

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.

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

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

CANOPY

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/ Stucco Canopy	7							200	200	SF	\$0
Fabric Canopy	7							200	200	SF	\$0
											\$0

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	6						144		144	LF	\$72,072
											\$72,072

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	5					1,680			1,680	LF	\$340,108
Cornice - Terra Cotta	2		26						26	LF	\$15,950
											\$356,058

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	4			4	19		6		29	EA	\$77,958
Overhead Rolling / Garage Door	4				1				1	EA	\$10,269
Store Front Door	6						11		11	EA	\$5,710
Transom Lite	6						22	5	27	EA	\$6,229
											\$100,165

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	6						270		270	LF	\$28,958
Entrance Controls - Audio and Video	6						1		1	EA	\$1,430
Ramp Handrails	6						40		40	LF	\$0
Stair Handrails	6						52	34	86	LF	\$0
Steel or Aluminum Stairs	7							60	60	LF	\$0
Stone Stairs	4				250				250	LF	\$214,500
											\$244,888

FIRE ESCAPE

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 Escapes	6						1	5	6	LF	\$102
											\$102

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	6					140		1,725	1,865	LF	\$62,498

Masonry Foundation	7								550	550	SF	\$0
												\$62,498

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						30		30	EA	\$15,015	
												\$15,015

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	6				20			240	260	LF	\$8,305	
Lintels - Steel	6				52		345	60	457	LF	\$35,704	
Lintels - Stone	7							245	245	LF	\$0	
												\$44,010

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 - Metal	6				50			930	980	LF	\$4,247	
Coping - Stone	6			25			1,310		1,335	LF	\$6,607	
Coping - Terra Cotta	5		26			530			556	LF	\$101,608	
Parapet < 16" Height	6						912	95	1,007	LF	\$142,023	
Parapet 16" to 30" Height	6		26	45	40		1,565		1,676	LF	\$403,522	
												\$658,007

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	
Exterior Downspouts	7							228	228	LF	\$0	
Interior Downspouts	6					120	192		312	LF	\$12,870	
Modified Bitumen Roof	5				23,200		14,400		37,600	SF	\$649,334	
Roof Structure: Concrete	7							43,000	43,000	SF	\$0	
Roof Structure: Heavy Timber	7							12,400	12,400	SF	\$0	
												\$662,204

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							92,150	92,150	SF	\$0
Heavy Timber	7							42,350	42,350	SF	\$0
											\$0

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				50		53,500		53,550	SF	\$357,228
Prefabricated Metal Panel Wall	7							550	550	SF	\$0
Stone - Cut	6						8,548		8,548	SF	\$122,236
											\$479,465

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
Curtain wall - Insulated panel	6						2,900		2,900	SF	\$27,370
Curtain wall - Windows	5					5,600			5,600	SF	\$369,970
Window - Guards perforated	6					1,200		1,600	2,800	SF	\$30,270
Window - Guards wire guard	4				350				350	SF	\$26,757
Windows - Decorative	7							50	50	SF	\$0
Windows - Sash Aluminum Double-pane	6					4,000	5,100	3,000	12,100	SF	\$181,896
											\$636,263

EXTERIOR Total \$3,330,747

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	6						1	4	5	EA	\$1,430
Emergency A/C power - Auditorium and aisle lighting	6						5,777		5,777	SF	\$7,848
Emergency A/C power - Corridors and Stairs	4				16,500				16,500	SF	\$50,729
Emergency A/C power - Gym and Lunch rooms	6						5,035		5,035	SF	\$2,664

Emergency A/C power - Students Toilets	6	664	3,349	4,013	SF	\$3,811
Emergency Battery Packs - Corridors and Stairs	6		16	16	EA	\$1,716
Emergency Battery Packs - Lunchroom and Gym	6		3	3	EA	\$322
Emergency Battery Packs - Toilets	6		3	3	EA	\$322
Emergency generator 100 to 150 KW natural gas - Outdoor	6		1	1	EA	\$13,299
Exit Signs - Auditorium	6		10	10	EA	\$2,331
Exit Signs - Corridors and Stairs	6		31	31	EA	\$7,226
Exit Signs - Lunchroom - Gym - multipurpose rooms	6		5	5	EA	\$1,165
Independent Electrical Service for emergency power	6		2	2	EA	\$2,860
Public Announcement System	6		134,500	134,500	SF	\$80,781
Security System - Intrusion detection	6		134,500	134,500	SF	\$125,018
						\$301,521

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 1200 A 120/208/3PH	6						1		1	EA	\$7,150
Main Electrical service 2000 A 120/208/3PH	6						1		1	EA	\$12,155
											\$19,305

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	6				6		25		31	EA	\$50,479
Main distribution panels less than 400 amp	6						1		1	EA	\$1,216
											\$51,695

ELECTRICAL Total

\$372,520

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	6						134,500		134,500	SF	\$48,084
Fire Alarm System	6						91,350		91,350	SF	\$111,036
Fire Pump Controller	6						1		1	EA	\$2,145

\$161,265

PUMP ROOM ASSEMBLY

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 Pump less than 25hp	5					1			1	EA	\$12,441
											\$12,441

SPRINKLER 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
Combination Wet and Dry Sprinkler System	6						42,350		42,350	SF	\$30,280
Sprinkler Heads	6						42,350		42,350	SF	\$2,422
											\$32,703

FIRE PROTECTION Total \$206,408

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
Window A/C Unit	6				3		11		14	EA	\$8,795
											\$8,795

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 Handling Unit Package - Single Zone - Steam 4,000 to 8,000 cfm	6						1		1	EA	\$5,005
Air Intake - Built Up Air Handling Unit	6						5		5	EA	\$7,150
Air intake for all Air Handling Units except built up AHU	6						1		1	EA	\$1,430
Multi Zone Built Up Air Handling Unit - Steam 15,001 to 25,000 cfm	6						1		1	EA	\$11,297
Multi Zone Built Up Air Handling Unit Auxiliaries - Steam 15,001 to 25,000 cfm	6						1		1	EA	\$2,860
Multi Zone Double Delivery Built Up Air Handling Unit - Hot Water or Dual Temperature Water 15,000 to 30,000 cfm	6						1		1	EA	\$12,298
Multi Zone Double Delivery Built Up Air Handling Unit Auxiliaries - Hot Water or Dual Temperature Water 15,000 to 30,000 cfm	6						1		1	EA	\$4,719
Reheat Boxes With Steam Coils	6						7		7	EA	\$7,307
Return Duct Work - Indoor - Vertical Shaft and Ducts	6						400		400	LF	\$25,168

Return Fans - Outdoor 5,000 to 10,000 CFM	6									2	2	EA	\$10,010
Return Fans - Outdoor greater than 20,000 CFM	6									1	1	EA	\$4,290
Return Fans - Outdoor 10,001 to 20,000 CFM	6									1	1	EA	\$3,289
Single Zone Built Up Air Handling Unit - Steam 4,000 to 8,000 cfm	6									2	2	EA	\$10,010
Single Zone Built Up Air Handling Unit Auxiliaries - Steam 4,000 to 8,000 cfm	6									2	2	EA	\$4,290
													\$109,123

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 101-150 HP	6						2		2	EA	\$29,458
Boiler Auxiliary - Steam Boiler 101-150 HP	6						2		2	EA	\$4,576
Chemical Feed System (Steam Boilers)	6						1		1	EA	\$2,145
Chemical Pot Feeder - Hot Water	6						2		2	EA	\$601
Combustion Dampers	6						2		2	EA	\$572
Feed Water Pumps and Tank - Steam Boilers	6						1		1	EA	\$8,437
Glycol Feed System	6						1		1	EA	\$1,087
											\$46,875

HEAT EXCHANGERS

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
Heat Exchanger - Steam to Hot Water Shell Type	7							1	1	EA	\$0
											\$0

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
Cabinet Heaters With Electric Coils	6						2		2	EA	\$1,001
Fin Tube Electric	6						120		120	LF	\$1,716
Fin Tube Hot Water	5				16	68			84	LF	\$8,580
Radiators - Steam	5					17			17	EA	\$11,183
Unit Heater - Hot Water	6				2		9		11	EA	\$27,170
Wall Heater - Electric	5				6		4		10	EA	\$6,589
											\$56,239

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						1		1	EA	\$715
Piping - Condensate - Steel or Galvanized	6						1,000		1,000	LF	\$6,864
Piping - Hydronic Supply and Return - Steel or Galvanized	6						500		500	LF	\$4,433
Piping - Steam - Steel or Galvanized	6						1,000		1,000	LF	\$8,866
Pumps - Hot Water 11 to 20 HP	6						2		2	EA	\$5,148
Pumps - Hot Water less than 5 HP	6						1		1	EA	\$1,430
Pumps - Vacuum	5					1			1	EA	\$14,300
											\$41,756

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						85,500		85,500	SF	\$85,586
Pneumatic System	5					49,000			49,000	SF	\$210,210
Thermostats - Direct Digital Control (DDC)	6						37		37	EA	\$5,291
Thermostats - Pneumatic	6						33		33	EA	\$4,719
Zone Dampers	6						45		45	EA	\$6,435
											\$312,241

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 - Steam	5					34			34	EA	\$267,410
											\$267,410

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						3		3	EA	\$1,287
Exhaust Fans - Roof Mounted 500 to 1,500 cfm	6				1		6		7	EA	\$3,661
Exhaust Fans - Roof mounted less than 500 CFM	6				1		6		7	EA	\$2,517
Type I Exhaust Hood - Kitchen or Culinary Arts	3			1					1	EA	\$26,884
											\$34,349

MECHANICAL Total **\$876,787**

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 150,000 -300,000 BTU/HR	6						2		2	EA	\$8,294
Hot Water Heater - Gas less than 150,000 BTU/HR	6						1		1	EA	\$3,575
											\$11,869

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	5					134,500			134,500	SF	\$23,080
Domestic Piping - Cold Water Risers	5					134,500			134,500	SF	\$44,237
Domestic Piping - Hot Water from Riser to fixtures	5					134,500			134,500	SF	\$153,868
Domestic Piping - Hot Water Return Risers	5					134,500			134,500	SF	\$28,850
Domestic Piping - Hot Water Risers	5					134,500			134,500	SF	\$34,620
Domestic Piping Cold Water Horizontal lines	5					134,500			134,500	SF	\$119,248
Domestic Piping Hot Water Horizontal lines	5					134,500			134,500	SF	\$71,164
Domestic Piping Hot Water Return Lines	5					134,500			134,500	SF	\$73,087
Sanitary Piping	5					134,500			134,500	SF	\$82,704
Storm Piping	5					134,500			134,500	SF	\$63,471
Vent Piping	5					134,500			134,500	SF	\$48,084
											\$742,413

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 duplex	6						1		1	EA	\$3,146
Sump Pump	6						3		3	EA	\$4,076
											\$7,222

PLUMBING Total **\$761,504**

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 - Plaster/Drywall	6					715	1,961	638	3,314	SF	\$9,601
Flooring - Carpet	6						811	715	1,526	SF	\$1,160
Flooring - Tile/Sheet	6						790	640	1,430	SF	\$1,130
Flooring - Wood	6						358		358	SF	\$2,703
Lighting - Lay-In	4				3				3	SF	\$14
Lighting - Pendant/Surface	4				39				39	SF	\$257
Walls - Concrete Block	7							1,475	1,475	SF	\$0
Walls - Plaster/Drywall	6						3,782		3,782	SF	\$8,924
											\$23,788

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				13		171		184	EA	\$11,592
Main Floor Seating	5					385			385	EA	\$46,764
Sound System	7							1	1	EA	\$0
Stage Curtains	7							5	5	EA	\$0
Stage Lighting System	6						1		1	EA	\$114,400
											\$172,756

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	6					3	32	53	88	EA	\$10,476
Interior Wood Doors incl hw	6				7	33	93	6	139	EA	\$64,367
Side-lite	4				80				80	SF	\$5,720
Store Front Door	7							11	11	EA	\$0
Transom Window	6						740		740	SF	\$13,757
											\$94,320

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
Single Fountain	7							12	12	EA	\$0
											\$0

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	5					2,855			2,855	SF	\$28,579
Flooring - Wood	6						2,855		2,855	SF	\$21,556
Lighting - Metal Halide/Sodium Vapor	6						12		12	EA	\$2,145
Walls - Concrete Block	6						1,657		1,657	SF	\$14,217
Walls - Plaster/Drywall	5					2,100			2,100	SF	\$30,030
											\$96,527

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						538		538	SF	\$2,031
Flooring - Tile/Sheet	6						538		538	SF	\$769
Lighting - Lay-In	4				9				9	SF	\$42
Wall - Concrete Block	7							510	510	SF	\$0
Wall - Structural Glazed Tile	7							150	150	SF	\$0
											\$2,842

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
Casework	7							90	90	LF	\$0
Flooring Carpet	7							1,092	1,092	SF	\$0
Lighting - Pendant/ Surface	4				20				20	SF	\$132
											\$132

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
											\$393

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 - Plaster/Drywall	6						2,180		2,180	SF	\$6,172
Flooring - Tile/Sheet	7							2,180	2,180	SF	\$0
Lighting - Pendant/Surface	7							26	26	SF	\$0
Serving Line	7							30	30	LF	\$0
Wall - Concrete Block	6						660		660	SF	\$1,888
Wall - Plaster/Drywall	6						320		320	SF	\$755
											\$8,815

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	6						137	60	197	SF	\$466
Ventilation and Cooling	6						1	1	2	EA	\$1,401
											\$1,868

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
Boiler Room	5					2,520	2,006		4,526	SF	\$38,007
Janitor's Closet	6					1	1	1	3	SF	\$16
Mechanical/Service Rooms	5					11,696	7,150	39	18,885	SF	\$166,205
Storage Room	6						1,562	1,303	2,865	SF	\$7,371
											\$211,599

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						764	1,641	2,405	SF	\$5,900

Ceiling - Plaster/Drywall	6		192	2,113	1,768	4,073	SF	\$7,070
Floor Drain	7				14	14	EA	\$0
Flooring - Concrete	6			96		96	SF	\$453
Flooring - Tile Ceramic/Porcelain	6			420	1,955	2,375	SF	\$1,069
Flooring - Tile/Sheet	6		36	120	96	252	SF	\$375
Hand Dryer	7				10	10	EA	\$0
Lavatory	6		1		49	50	EA	\$1,859
Lighting - Lay-In	4	8		1		9	SF	\$29
Lighting - Pendant/ Surface	6	19		4	29	52	SF	\$84
Lighting - Wall Mounted	4	4				4	EA	\$1,287
Partitions	6			4	41	45	EA	\$717
Urinals	7				33	33	EA	\$0
Wall - Concrete Block	6			268	1,401	1,669	SF	\$766
Wall - Plaster/Drywall	6			4,017	1,223	5,240	SF	\$9,478
Wall - Structural Glazed Tile	6			1,118	4,700	5,818	SF	\$7,994
Wall - Tile Ceramic/ Porcelain	7				213	213	SF	\$0
Water Closet	6	1		1	52	54	EA	\$4,090
								\$41,172

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	6						5,852		5,852	SF	\$50,043
Flooring - Concrete	6						1,548		1,548	SF	\$7,305
Flooring - Tile/Sheet	6						3,066		3,066	SF	\$4,384
Lighting - Chandelier, Incandescent	6						6		6	EA	\$1,931
Lighting - Pendant/ Surface	4				20				20	SF	\$150
Lighting - Wall Mounted	6						10		10	EA	\$286
Stage	7							775	775	SF	\$0
											\$64,099

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	4				2	1			3	EA	\$434,148

Stage Lift	6									1	1	EA	\$3,737
\$437,885													

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	6				1			4	5	EA	\$3,861
\$3,861											

INTERIOR Total \$1,160,057

ROOM

ADMIN 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
Administrative Office Floor	6						9		9	SF	\$13
\$13											

ADMIN 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
Administrative Office Walls	6						2,301		2,301	SF	\$5,429
\$5,429											

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						931	6	937	LF	\$33,283
\$33,283											

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					100	9,575	34,834	44,509	SF	\$27,677
\$27,677											

CHALK 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
Chalk Board	4				1,173				1,173	LF	\$142,578
											\$142,578

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
Asphalt	7							341	341	SF	\$0
Concrete Block	7							15,870	15,870	SF	\$0
Concrete Epoxy/Painted	7							300	300	SF	\$0
Drop/Lay-In	6						210		210	SF	\$450
Exposed	7							668	668	SF	\$0
Floors	6						2,920	3,526	6,446	SF	\$22,047
Lay-In	4				5				5	EA	\$30
Lighting	4				632				632	EA	\$384,098
Pendant/Surface	4				18,497			1,389	19,886	EA	\$179,865
Plaster/Drywall	6						31,564		31,564	SF	\$74,475
Single Water Cooler	6					4		3	7	EA	\$12,298
Stair Handrails	6						381	185	566	LF	\$0
Stairs	6						108		108	EA	\$772
Structural Glazed Tile	7							60	60	SF	\$0
Student Lockers	6						167		167	EA	\$23,881
Terrazzo	7							3,950	3,950	SF	\$0
Tile Ceramic/Porcelain	7							284	284	SF	\$0
Tile/Sheet Flooring	6						6,895	4,428	11,323	SF	\$9,860
Wall Mounted	6				3		32		35	EA	\$23,938
Walls	6						552	360	912	SF	\$1,302
											\$733,018

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					88	9,902	10,739	20,729	SF	\$28,535

\$28,535

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						3,253	25,676	28,929	SF	\$4,652
Wood	6						358	15,222	15,580	SF	\$2,703
											\$7,355

GYM 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
Gymnasia Walls	6						1,060		1,060	SF	\$9,095
											\$9,095

KITCHEN 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
Kitchen Walls	6						70		70	SF	\$178
											\$178

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
Plaster/Drywall	7							1,092	1,092	SF	\$0
											\$0

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						1,684		1,684		\$3,973
											\$3,973

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
Lighting	7							14	14	EA	\$0
Pendant/Surface	5				600			270	870	EA	\$235,950
											\$235,950

LUNCH 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
Lunchroom Walls	6						600		600	SF	\$1,716
											\$1,716

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							977	977	LF	\$0
											\$0

RESTROOM 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
Restroom Walls	6						702		702	SF	\$1,787
											\$1,787

STAIRS

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	5					96			96	SF	\$4,805
Terrazzo	6						18	193	211	SF	\$204
											\$5,009

THEATER 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
Auditorium Floor	7							388	388	SF	\$0
											\$0

THEATER 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
Auditorium Walls	6						8,312		8,312	SF	\$17,235
											\$17,235

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	7							25,015	25,015	SF	\$0
Metal/Folding Panel	6						300		300	SF	\$708
Plaster/Drywall	6					20	37,212		37,232	SF	\$87,896
Wall	7							400	400	SF	\$0
											\$88,604

ROOM Total \$1,341,435

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
Basketball - Asphalt	7							10,400	10,400	SF	\$0
											\$0

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	6					1		9	10	EA	\$1,216
Site Drain	4				2				2	EA	\$2,231
Site Manhole	6					1		9	10	EA	\$1,216
											\$4,662

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	5				300			90	390	LF	\$32,175
Ornamental Iron	6				20			1,900	1,920	LF	\$3,775
											\$35,950

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				1,220			3,800	5,020	SF	\$10,468

Benches	5								2		2	EA	\$1,557	
Grass	6									54,738	54,738	SF	\$21,917	
Hardscape - Concrete	5								3,700	5,500	9,200	SF	\$80,223	
Parkway trees	7										41	41	EA	\$0
Retaining Wall - Concrete	6								200	1,840	2,040	SF	\$58,988	
													\$173,152	

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								27,270	SF	\$23,398
Concrete Curbs	7							630	630	LF	\$0
Parking lot interior plantings	7							12	12	LF	\$0
Trash Enclosure	7							850	850	SF	\$0
											\$23,398

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 Equipment - Combo 3-12	6						1		1	EA	\$0
Playground Surfacing - Poured Surface	7							2,600	2,600	SF	\$0
											\$0

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	5					140			140	LF	\$4,360
Perimeter Sidewalks	6				575		23,000		23,575	SF	\$54,269
											\$58,629

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						1		1	EA	\$0
Marquee - Building Mounted Back Lighted	7							1	1	EA	\$0
Marquee - Free Standing Back Lighted	7							2	2	EA	\$0
											\$0

SITE Total	\$295,791
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Total Campus Need ^{2 3}	\$8,345,249
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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.