

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	6						674		674	SF	\$19,084
Metal Canopy	6						100		100	SF	\$2,407
											\$21,490

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	7							167	167	LF	\$0
Metal Flue	7							45	45	LF	\$0
											\$0

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						1,626		1,626	LF	\$49,875
											\$49,875

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	6						4		4	EA	\$1,321
Exterior Wood Door	6					3	33		36	EA	\$13,766
Overhead Rolling / Garage Door	6						17		17	EA	\$17,457
Side Lite	6						2		2	EA	\$453
Store Front Door	6						6		6	EA	\$3,115
Transom Lite	6						25		25	EA	\$7,079
											\$43,190

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					110	205	44	359	LF	\$57,379
Concrete Ramp	6					50	110	60	220	LF	\$38,342
Entrance Controls - Audio and Video	7							1	1	EA	\$0
Power Door Operator and Controls	7							1	1	EA	\$0
Ramp Handrails	6						330		330	LF	\$0
Stair Handrails	6						155		155	LF	\$0
											\$95,721

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							1,935	1,935	LF	\$0
Masonry Foundation	7							542	542	SF	\$0
											\$0

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						17	9	26	EA	\$8,509
Exterior Lights - Wall Mounted	6						23	7	30	EA	\$4,934
											\$13,442

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 - Steel	6						1,603	402	2,005	LF	\$60,516
Lintels - Stone	7							280	280	LF	\$0
											\$60,516

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	7							1,387	1,387	LF	\$0
Coping - Stone	7							2,744	2,744	LF	\$0
Coping - Terra Cotta	6						62		62	LF	\$0
Parapet > 30" Height	6						15	562	577	LF	\$3,893
Parapet 16" to 30" Height	6						806	1,973	2,779	LF	\$167,355
											\$171,248

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				24,728				24,728	SF	\$630,134
Exterior Downspouts	6						280		280	LF	\$5,205
Interior Downspouts	6						626		626	LF	\$0
Metal Roof	6						766		766	SF	\$5,784
Modified Bitumen Roof	4				77,007	35,282			112,289	SF	\$2,233,220
Roof Structure: Steel with Clay Tile Arch	7							26,302	26,302	SF	\$0
Roof Structure: Steel/Metal Deck/Concrete Topping	7							111,481	111,481	SF	\$0
											\$2,874,342

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
Slab on Grade	5					1,690			1,690	SF	\$11,576
Steel	7							141,912	141,912	SF	\$0
Steel with Clay Tile Arch	7							66,369	66,369	SF	\$0
											\$11,576

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						83,746		83,746	SF	\$553,276
Prefabricated Metal Panel Wall	6						120	460	580	SF	\$1,019
Stone - Cast	6						2,968		2,968	SF	\$42,442
											\$596,738

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 - Glazed Double Pane	7							3,700	3,700	SF	\$0
Curtain wall - Insulated panel	7							3,822	3,822	SF	\$0
Skylite - Lexan	4				64				64	SF	\$13,651
Window - Guards perforated	7							5,671	5,671	SF	\$0
Window - Guards wire guard	6						174		174	SF	\$0
Windows - Casement Aluminum Double-pane	6					75		2,444	2,519	SF	\$1,727
Windows - Decorative	4				358				358	SF	\$108,122
Windows - Sash Aluminum Double-pane	7							132	132	SF	\$0
Windows - Sash Lexan	4				7,185				7,185	SF	\$1,240,960
Windows - Wood - Single-pane	4				80				80	SF	\$17,160
											\$1,381,620

EXTERIOR Total **\$5,319,758**

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						2		2	EA	\$2,860
Emergency A/C power - Auditorium and aisle lighting	6						5,769		5,769	SF	\$7,837
Emergency A/C power - Corridors and Stairs	6						35,678		35,678	SF	\$15,306
Emergency A/C power - Gym and Lunch rooms	6						37,048		37,048	SF	\$19,602
Emergency A/C power - Students Toilets	6						2,640		2,640	SF	\$1,133
Emergency generator below 60 KW natural gas - Outdoor	6						1		1	EA	\$7,508
Exit Signs - Auditorium	3			8					8	EA	\$7,436
Exit Signs - Corridors and Stairs	3			59					59	EA	\$54,841
Exit Signs - Lunchroom - Gym - multipurpose rooms	3			13					13	EA	\$12,084
Independent Electrical Service for emergency power	6						1		1	EA	\$1,430
Public Announcement System	6						209,971		209,971	SF	\$126,109
Security System - CCTV	6						209,971		209,971	SF	\$300,259
Security System - Intrusion detection	6						209,971		209,971	SF	\$195,168
											\$751,570

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	4				1				1	EA	\$257,400
Main Electrical service - Live Front - above 3000 A 120/208/3PH	6						1		1	EA	\$35,750
											\$293,150

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						30	11	41	EA	\$21,450
Main distribution panels 400-600 amp	4				7				7	EA	\$85,085
Main distribution panels above 600 amp	5				2		3		5	EA	\$43,615
Main distribution panels less than 400 amp	4				8				8	EA	\$52,624
											\$202,774

ELECTRICAL Total \$1,247,494

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						243,457		243,457	SF	\$87,036
Fire Alarm System	4				68,059				68,059	SF	\$240,391
											\$327,427

FIRE PROTECTION Total \$327,427

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 less than 5 tons	6						3		3	EA	\$2,574
Window A/C Unit	5			14		40	1		55	EA	\$73,145
											\$75,719

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 - Hot Water less than 4,000 cfm	6						5		5	EA	\$17,875
Air Intake - Built Up Air Handling Unit	4				13		2		15	EA	\$343,057
Fan Coil Unit - Hot Water-Heating	3			1					1	EA	\$13,442
Make Up Air Unit - Indoor Mounted - Hot Water 10,001 to 20,000 cfm	5					1			1	EA	\$23,595
Make Up Air Unit - Indoor Mounted - Hot Water 6000 to 10000 cfm	5					2			2	EA	\$31,460
Make Up Air Unit - Indoor Mounted - Hot Water less than 6000 cfm	4			1	1	2			4	EA	\$60,060
Make Up Air Unit - Roof Mounted - Electric less than 6,000 cfm	6						3		3	EA	\$6,864
Make Up Air Unit - Roof Mounted - Gas-Heating less than 6,000 cfm	5					2			2	EA	\$28,600
Multi Zone Double Delivery Built Up Air Handling Unit - Steam above 60,000 cfm	4				1				1	EA	\$214,500
Multi Zone Double Delivery Built Up Air Handling Unit Auxiliaries - Steam above 60,000 cfm	5					1			1	EA	\$32,890
Return Duct Work - Indoor - Vertical Shaft and Ducts	5					10			10	LF	\$4,290

Roof Top Unit - Single Zone - Electric 31 to 45 tons	3			2	1					3	EA	\$235,950
Roof Top Unit - Single Zone - Gas-Heating 11 to 20 tons	6								2	2	EA	\$8,580
Roof Top Unit - Single Zone - Gas-Heating 5 to 10 tons	6								5	5	EA	\$11,440
Roof Top Unit - Single Zone - Gas-Heating less than 5 tons	6								6	6	EA	\$8,580

\$1,041,183

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 - High Pressure Scotch Marine Boiler greater than 200 HP	4				3				3	EA	\$952,380
Boiler Auxiliary - Steam Boiler 151 - 200 HP	4				1				1	EA	\$24,310
Boiler Auxiliary - Steam Boiler greater than 200 HP	4				2				2	EA	\$65,780
Chemical Feed System (Steam Boilers)	6						1		1	EA	\$2,145
Combustion Dampers	6						1		1	EA	\$286
Feed Water Pumps and Tank - Steam Boilers	6						1		1	EA	\$8,437

\$1,053,338

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	5					2			2	EA	\$24,882

\$24,882

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 Hot Water Coils	4				5				5	EA	\$25,740
Fin Tube Hot Water	5					1,230			1,230	LF	\$105,534
Radiators - Hot Water	6						5		5	EA	\$629
Unit Heater - Electric	6						13		13	EA	\$18,590
Unit Heater - Hot Water	6						11		11	EA	\$15,730
Wall Heater - Electric	6						4		4	EA	\$412

\$166,635

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	4				1				1	EA	\$28,600
Piping - Condensate - Steel or Galvanized	4				100				100	LF	\$9,796
Piping - Hydronic Supply and Return - Steel or Galvanized	5					2,040			2,040	LF	\$100,935
Piping - Steam - Steel or Galvanized	4				100				100	LF	\$11,976
Pumps - Hot Water 5 to 10 HP	6						1		1	EA	\$2,002
Pumps - Hot Water less than 5 HP	6						2		2	EA	\$2,860
											\$156,169

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
Pneumatic System	4				209,971				209,971	SF	\$1,501,293
Thermostats - Pneumatic	4				50				50	EA	\$32,890
Zone Dampers	4				35				35	EA	\$29,530
											\$1,563,712

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 Fan - Indoor	5				2	3	2		7	EA	\$17,732
Exhaust Fans - Roof Mounted 1,501 to 8,000 cfm	4			3	12		3		18	EA	\$65,637
Exhaust Fans - Roof Mounted 500 to 1,500 cfm	4			1	12			1	14	EA	\$29,744
Lab Exhaust Hood	6						2		2	EA	\$6,578
Type I Exhaust Hood - Kitchen or Culinary Arts	6						5		5	EA	\$8,580
Type II Exhaust Hood - Warming Kitchen	6						1		1	EA	\$930
											\$129,201

MECHANICAL Total **\$4,210,838**

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 - Electric less than 50 KW	6						1		1	EA	\$1,401
Storage Tank less than 500 gallons	4				1				1	EA	\$14,872
Storage Tank more than 500 gallons	4			1	1				2	EA	\$57,200
											\$73,473

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			209,971					209,971	SF	\$69,059
Domestic Piping - Cold Water Risers	4			209,971					209,971	SF	\$135,116
Domestic Piping - Hot Water from Riser to fixtures	4			209,971					209,971	SF	\$45,039
Domestic Piping - Hot Water Return Risers	4			209,971					209,971	SF	\$96,083
Domestic Piping - Hot Water Risers	4			209,971					209,971	SF	\$114,098
Domestic Piping Cold Water Horizontal lines	4			209,971					209,971	SF	\$501,432
Domestic Piping Hot Water Horizontal lines	4			264,184					264,184	SF	\$521,341
Domestic Piping Hot Water Return Lines	4			155,758					155,758	SF	\$178,187
Sanitary Piping	5					209,971			209,971	SF	\$129,111
Storm Piping	5					209,971			209,971	SF	\$99,085
Vent Piping	5					209,971			209,971	SF	\$75,065
											\$1,963,616

POOL 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
Pool Drain Piping	5					10			10	LF	\$858
Pool Filtration System	6						3		3	EA	\$83,655
Pool Hot Water Heater - Steam Heat Exchanger	6						1		1	EA	\$1,301
Pool Supply and Return Piping	5					30			30	LF	\$2,360
											\$88,174

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						2		2	EA	\$3,432
Sump Pump	5				1	1	1		3	EA	\$18,376
											\$21,808

PLUMBING Total \$2,147,071

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 - Exposed	6						165		165	SF	\$311
Ceiling - Lay-In	6						3,457	417	3,874	SF	\$7,415
Ceiling - Plaster/Drywall	6						161	1,193	1,354	SF	\$456
Ceiling - Splined	6						2,516	1,233	3,749	SF	\$5,397
Flooring - Carpet	6						360		360	SF	\$515
Flooring - Concrete	6						165	1,007	1,172	SF	\$779
Flooring - Terrazzo	7							74	74	SF	\$0
Flooring - Tile/Sheet	6					280	4,566	2,690	7,536	SF	\$8,115
Lighting - Lay-In	6				11			46	57	SF	\$51
Lighting - Pendant/Surface	7							70	70	SF	\$0
Walls - Concrete Block	6						2,417	4,611	7,028	SF	\$6,913
Walls - Plaster/Drywall	6						8,330	4,621	12,951	SF	\$19,655
Walls - Structural Glazed Tile	7							131	131	SF	\$0
											\$49,606

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	7							237	237	EA	\$0
Main Floor Seating	7							486	486	EA	\$0
Sound System	7							1	1	EA	\$0
Stage Curtains	6						8		8	EA	\$90,605

Stage Lighting System	7									1	1	EA	\$0
\$90,605													

BAND 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
Instrument Storage Casework	7							178	178	LF	\$0
\$0											

CHORAL 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
Risers	7							340	340	LF	\$0
\$0											

CLASSROOMS

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							2	2	EA	\$0
\$0											

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					8	74		82	EA	\$24,728
Interior Wood Doors incl hw	6			10		32	135		177	EA	\$85,414
Side-lite	6						6	5	11	SF	\$112
Store Front Door	7							2	2	EA	\$0
Transom Window	6						39	2	41	SF	\$725
\$110,978											

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							18	18	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
Bleacher Seating	7							540	540	EA	\$0
Ceiling - Exposed	7							8,866	8,866	SF	\$0
Ceiling - Splined	6						9,458		9,458	SF	\$87,912
Flooring - Wood	7							18,324	18,324	SF	\$0
Lighting - Metal Halide/Sodium Vapor	7							114	114	EA	\$0
Scoreboards	7							3	3	EA	\$0
Sound System	7							2	2	EA	\$0
Walls - Concrete Block	6						9,916	6,084	16,000	SF	\$85,079
Walls - Structural Glazed Tile	7							6,084	6,084	SF	\$0
											\$172,991

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	7							1,351	1,351	SF	\$0
Flooring - Tile Quarry	7							1,351	1,351	SF	\$0
Lighting - Pendant/Surface	7							24	24	SF	\$0
Wall - Structural Glazed Tile	7							1,963	1,963	SF	\$0
											\$0

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	6						2,242	747	2,989	SF	\$3,206
Lighting - Lay-In	7							36	36	SF	\$0
											\$3,206

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
Benches	6						180		180	LF	\$1,030
Lockers	6						36	1,490	1,526	EA	\$1,767
Showers	6						51		51	EA	\$12,398

\$15,194

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 - Splined	7							4,633	4,633	SF	\$0
Flooring - Tile/Sheet	7							4,633	4,633	SF	\$0
Lighting - Pendant/Surface	7							84	84	SF	\$0
Serving Line	7							90	90	LF	\$0
Wall - Concrete Block	7							7,088	7,088	SF	\$0
											\$0

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							275	275	SF	\$0
Ventilation and Cooling	7							1	1	EA	\$0
											\$0

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 Intake Plenums	7							156	156	SF	\$0
Boiler Room	7							1,100	1,100	SF	\$0
Crawl Space - Unfinished	7							459	459	SF	\$0
Janitor's Closet	6						13		13	SF	\$61
Mechanical/Service Rooms	7							390	390	SF	\$0
Storage Room	6						1,554	758	2,312	SF	\$7,333
Vaults	6						230		230	SF	\$1,085
											\$8,480

MUSIC 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
Sound Panels	7							600	600	SF	\$0
											\$0

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
Lighting - Lay-In	7							16	16	SF	\$0
Paint	6						1,324		1,324	SF	\$0
Splined Ceiling	6						816		816	SF	\$1,750
Weight/ Fitness Room Floor Matting	7							816	816	SF	\$0
											\$1,750

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						4,370	5,076	9,446	SF	\$33,745
Ceiling - Plaster/Drywall	6						8,754	307	9,061	SF	\$24,786
Ceiling - Splined	6						385		385	SF	\$826
Floor Drain	7							29	29	EA	\$0
Flooring - Tile Ceramic/Porcelain	6						2,033	6,923	8,956	SF	\$5,175
Flooring - Tile/Sheet	6						490		490	SF	\$701
Hand Dryer	6						2	25	27	EA	\$434
Lavatory	7							58	58	EA	\$0
Lighting - Pendant/ Surface	5				111			40	151	SF	\$476
Lighting - Wall Mounted	7							2	2	EA	\$0
Partitions	6						32	49	81	EA	\$5,738
Urinals	7							42	42	EA	\$0
Wall - Concrete Block	6						2,813	10,170	12,983	SF	\$8,045
Wall - Plaster/Drywall	7							177	177	SF	\$0
Wall - Structural Glazed Tile	7							2,901	2,901	SF	\$0
Wall - Tile Ceramic/ Porcelain	7							235	235	SF	\$0
Water Closet	6						7	58	65	EA	\$2,603
											\$82,529

SWIMMING POOL

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	7							7,292	7,292	SF	\$0

Bleacher Seating/Plank seating	7									246	246	EA	\$0
Floor Tile	7									8,711	8,711	SF	\$0
Lighting - Pendant/ Surface	7									48	48	SF	\$0
Lighting Pendant - Metal Halide/ High Pressure Sodium	7									30	30	SF	\$0
Paint	7									9,048	9,048	SF	\$0
Pool Basin	7									3,608	3,608	SF	\$0
Pool Deck	7									4,564	4,564	SF	\$0
Pool deck drains	7									16	16	EA	\$0
Splined Ceiling including access	7									8,711	8,711	SF	\$0
													\$0

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								5,769	5,769	SF	\$0
Flooring - Carpet	6						2,041		2,041	2,041	SF	\$2,919
Flooring - Concrete	7								2,041	2,041	SF	\$0
Lighting - Pendant/ Surface	7								28	28	SF	\$0
Stage	7								563	563	SF	\$0
Wall - Plaster/Drywall	7								7,974	7,974	SF	\$0
												\$2,919

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
												\$0

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	
Auto Repair Lifts	7								6	6	EA	\$0
Culinary Kitchen Equipment	6						1		1	1	EA	\$4,908
Dust Collection System	7								4	4	EA	\$0
Work Sink	7								11	11	EA	\$0
												\$4,908

INTERIOR Total **\$543,167**

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						300		300	LF	\$10,725
											\$10,725

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
Exposed Ceiling	6						5,890	10,971	16,861	SF	\$11,118
Lay-In/Drop	6						45,813		45,813	SF	\$98,269
											\$109,387

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				170				170	LF	\$20,664
											\$20,664

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							5	5	EA	\$0
Science Lab Elements	6						6,024		6,024	SF	\$137,829
Science Lab Shower	7							2	2	EA	\$0
											\$137,829

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
Concrete Block	6						1,801	18,555	20,356	SF	\$5,151
Concrete Epoxy/Painted	6						11,568		11,568	SF	\$54,589
Drop/Lay-In	6						27,779		27,779	SF	\$59,586
Lay-In	7							1,131	1,131	EA	\$0

Plaster/Drywall	6						6,264	25,051	31,315	SF	\$14,780
Single Water Cooler	7							6	6	EA	\$0
Splined	6						7,899		7,899	SF	\$16,943
Stair Handrails	7							916	916	LF	\$0
Structural Glazed Tile	7							8,006	8,006	SF	\$0
Student Lockers	6						264	776	1,040	EA	\$37,752
Terrazzo	7							554	554	SF	\$0
Tile/Sheet Flooring	6						6,574	16,982	23,556	SF	\$61,512
											\$250,313

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
Carpet	6						1,643		1,643	SF	\$2,349
Concrete	6						14,984	1,877	16,861	SF	\$70,709
Tile/Sheet	6					1,636	33,045	702	35,383	SF	\$56,519
Wood	6						8,784		8,784	SF	\$66,323
											\$195,900

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	7							2,990	2,990	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	7							3,878	3,878		\$0
											\$0

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	6				189			438	627	EA	\$70,270
Pendant/Surface	6				14			291	305	EA	\$5,506
											\$75,776

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							548	548	LF	\$0
											\$0

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
Terrazzo	6						345	100	445	SF	\$3,907
											\$3,907

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						39,902	3,169	43,071	SF	\$114,120
Masonry	6						680		680	SF	\$8,752
Metal/Folding Panel	6						296		296	SF	\$698
Plaster/Drywall	6						36,201	636	36,837	SF	\$85,416
											\$208,986

ROOM Total \$1,013,487

SITE

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							8	8	EA	\$0
Site Drain	6						1	2	3	EA	\$112
Site Manhole	7							9	9	EA	\$0
											\$112

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						538		538	LF	\$7,716
Ornamental Iron	7							1,273	1,273	LF	\$0

\$7,716

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
Benches	7							6	6	EA	\$0
Grass	6						32,319		32,319	SF	\$12,941
Hardscape - Concrete	6						592		592	SF	\$1,117
Hardscape - Pavers	6					150	225		375	SF	\$2,038
Parkway trees	7							24	24	EA	\$0
Planting Beds/ Areas	6						15,788		15,788	SF	\$0
Retaining Wall - Concrete	7							530	530	SF	\$0
Retaining Wall - Masonry	7							150	150	SF	\$0
Trash Receptacles	7							8	8	EA	\$0

\$16,096

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	5					141,343	4,059		145,402	SF	\$403,681
Concrete Curbs	6						646		646	LF	\$3,898
Lights, Pole Mounted	6						16		16	EA	\$18,304

\$425,884

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				180	909			1,089	LF	\$45,300
Perimeter Sidewalks	6						10,754		10,754	SF	\$20,299

\$65,599

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	7							1	1	EA	\$0
Marquee - Free Standing Back Lighted w/ LED	6						1		1	EA	\$0

\$0

SITE Total	\$515,406
Total Campus Need ^{2 3}	\$15,324,648

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.