

Facility Assessment Report

This report contains a summary of the results from the facility assessment completed on the date noted in the document footer below. This report will roll-up each assessed item with identical rank and total the quantity into a single line, regardless of item location (for location data, see the detailed report) . Assessors rate each facility item by visual observation only; they do not test the operation of equipment or perform destructive testing of walls, ceilings or floors. Each facility item is ranked on a 7-point scale: rank 7 means the item is in new or in good condition and no work is required while rank 1 means the item has failed and has lead to an immediate life safety condition¹. The remaining ranks choices generally mean that the item requires regular maintenance (rank 5 or 6) or full replacement (rank 2, 3 or 4). For additional detail and definition on rank values as they relate to each assessed item, please visit the "CPS Guide to Biennial Facility Assessments" found on the Facilities Standards webpage under CPS Policies and Guidelines at http://www.cps.edu/About_CPS/Policies_and_guidelines/Pages/facilitystandards.aspx. Definitions for Quantity, Unit, Cost and Campus Total can be found at the end of this report.

Campus Summary				
Building Name	Year Constructed	Number of Floors	Building Area (Sq Ft)	Assessed Need
Main	2004	2	205,094	\$6,812,103
SITE				\$831,262
Campus Total			205,094	\$7,643,365

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Steel Door	12	EA	7	\$0
	Exterior Doors - Overhead Rolling/ Garage Door	1	EA	6	\$1,433
	Exterior Doors - Overhead Rolling/ Garage Door	1	EA	7	\$0
	Exterior Doors - Store Front	32	EA	7	\$0
	Exterior Stairs - Concrete	20	LF	7	\$0
	Ramp Handrail - Steel_Ramp Handrail	55	LF	7	\$0
	Stair Handrail - Steel_Stair Handrail	5	LF	7	\$0
Foundation					
	Foundation - Concrete	2,398	LF	7	\$0
	Superstructure - Steel	205,094	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	37	EA	6	\$19,852
	Exterior Lighting - Wall Mounted	10	EA	5	\$4,274
	Exterior Lighting - Wall Mounted	29	EA	6	\$8,374
Roof System					
	Chimney - Metal Flue	15	LF	5	\$6,587
	Chimney - Metal Flue	175	LF	7	\$0
	Coping - Metal	3,177	LF	7	\$0

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Downspouts - Exterior Downspouts	306	LF	7	\$0
	Downspouts - Interior Downspouts	15	LF	5	\$3,320
	Downspouts - Interior Downspouts	1,640	LF	6	\$54,502
	Parapet - 16" - 30" Height	1,480	LF	7	\$0
	Parapet - Parapet < 16" Height	1,480	LF	7	\$0
	Parapet - Parapet > 30"	217	LF	5	\$53,538
	Roof - Modified Bitumen	119,204	SF	5	\$2,507,492
	Roof Structure - Steel / Metal Deck/ Concrete Topping	119,204	SF	7	\$0
Walls					
	Canopy - Concrete/ Stucco	104	SF	7	\$0
	Exterior Walls - Brick	455	SF	6	\$4,132
	Exterior Walls - Brick	41,149	SF	7	\$0
	Exterior Walls - Precast Panel Wall	8,841	SF	7	\$0
	Exterior Walls - Prefabricated Metal Panel Wall	1,648	SF	7	\$0
Windows					
	Curtain wall - Glazed Double Pane	20	SF	5	\$0
	Curtain wall - Glazed Double Pane	26,077	SF	7	\$0
	Curtain wall - Louver	2,500	SF	7	\$0
	Curtain wall - Windows	460	SF	7	\$0
	Lintels - Steel	1,300	LF	6	\$37,738
	Windows - Sash Aluminum Double-pane	5,540	SF	7	\$0

Building Exterior Subtotal:

\$2,701,241

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	2	EA	6	\$816
	Emergency A/C Power - Auditorium and Aisle Lighting	4,759	SF	6	\$2,518
	Emergency A/C Power - Corridors and Stairs	31,935	SF	6	\$9,590
	Emergency A/C Power - Gym	11,702	SF	6	\$4,351
	Emergency A/C Power - Lunchrooms	10,566	SF	6	\$3,928
	Emergency A/C Power - Multipurpose Room	5,330	SF	6	\$1,982
	Emergency A/C Power - Pool	6,339	SF	6	\$2,357
	Emergency A/C Power - Students Toilets	1,590	SF	6	\$591

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency Generator- Indoor- Diesel - 151 - 200 KW	1	EA	6	\$10,900
	Exit Signs - Auditorium	7	EA	6	\$1,048
	Exit Signs - Corridors and Stairs	34	EA	6	\$5,091
	Exit Signs - Gym	6	EA	6	\$945
	Exit Signs - Lunchroom	7	EA	6	\$1,048
	Exit Signs - Multipurpose Room	2	EA	6	\$299
	Exit Signs - Pool	4	EA	6	\$620
	Security System - CCTV	205,094	SF	6	\$61,590
	Security System - Intrusion Detection	205,094	SF	6	\$52,791
Main Service					
	Main Electrical Service - 2001 to 3000 A 120/208/3PH	2	EA	6	\$21,734
	Main Electrical Service - 2001 to 3000 A 277/480/3PH	2	EA	6	\$23,110
	PA System	205,094	SF	6	\$67,455
Power Distribution					
	Lighting and Power Panels - 100 A	77	EA	6	\$23,032
	Main Distribution Panels - Greater than 600 amp	6	EA	6	\$4,381
	Main Distribution Panels - Less than 400 amp	1	EA	6	\$503
	Transformers - 277/480 - 120/208	5	EA	6	\$6,325

Electrical System Subtotal:

\$307,006

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	205,094	SF	6	\$73,321
	Fire Alarm_System	205,094	SF	6	\$99,717
	Fire Pump Controller	1	EA	6	\$1,823
Pump Room Assembly					
	Fire Pump - 25-50 hp	1	EA	6	\$1,558
	Jockey Pump	1	EA	6	\$758
Sprinkler System					
	Sprinkler Heads	205,094	SF	6	\$0
	Sprinkler Piping	205,094	SF	6	\$38,127

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Sprinkler System					
	Wet Sprinkler System	205,094	SF	6	\$52,791

Safty System Subtotal: \$274,500

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Chemical Pot Feeder	1	EA	6	\$606
	Chiller-Air Cooled- Recipricating-Roof Mounted - Greater than 400 tons	2	EA	6	\$9,938
	Condensing Unit- Roof Mounted - Less than 5 tons	1	EA	6	\$3,334
	Glycol Feed	1	EA	6	\$490
	Pipes - Chilled Water Pipe- Copper	200	LF	6	\$378

Air Handling Systems

Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 12001-20000 cfm	7	EA	6	\$23,450
Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 8001-12000 cfm	3	EA	6	\$10,050
Air Intake	11	EA	6	\$63,411
Auxiliaries - 12001-20000 cfm	8	EA	6	\$0
Auxiliaries - 8001-12000 cfm	3	EA	6	\$0
Fan Coil Unit- Celing Mounted - Electric	1	EA	6	\$820
Fan Power Box - Fan Power Box with Electric Coil	12	EA	6	\$6,700
Fan Power Box - Fan Power Box with Hot Water Coil	83	EA	6	\$40,902
Indoor Return Fans- Centrifugal Inline - 10001 - 20000 CFM	2	EA	6	\$3,714
Indoor Return Fans- Centrifugal Inline - Greater than 20000 CFM	7	EA	6	\$17,028

Boiler Systems

Boiler Auxiliary- Non Condensing Hot Water - 3001 - 4000 MBH	2	EA	6	\$4,093
Chemical Pot Feeder	1	EA	6	\$725
Combustion Dampers	2	EA	6	\$818
Glycol Feed System	1	EA	6	\$539
Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - 3001 - 4000 MBH	2	EA	6	\$1,996

Heating Devices

Cabinet Heaters - With Hot Water Coil	9	EA	6	\$3,189
Fin Tube - Hot Water	200	LF	6	\$1,888

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Heating Devices					
	Unit Heater - Electric	2	EA	6	\$556
	Unit Heater - Hot Water	14	EA	6	\$3,908
Mechanical Plumbing					
	Chilled Water Pump - 10 - 20 HP	2	EA	6	\$2,485
	Chilled Water Pump - 21 - 50 HP	2	EA	6	\$2,485
	Hot Water Pump - 10 - 20 HP	2	EA	6	\$2,485
	Hot Water Pump - 21 - 50 HP	2	EA	6	\$2,485
	Hydronic Supply and Return - Steel	5,000	LF	6	\$383,884
Temperature Control					
	DDC System	205,094	SF	6	\$117,314
	Thermostats - DDC	125	EA	6	\$0
Ventilation					
	Exhaust Fans- Indoor - 500 - 1500 CFM	3	EA	6	\$1,777
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	30	EA	6	\$17,772
	Lab Exhaust Hood	5	EA	6	\$6,239
	Type I Exhaust Hood- Culinary Arts	4	EA	6	\$4,991
Mechanical System Subtotal:					\$740,446

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	2	EA	4	\$39,875
	Gas Heater - Greater than 600000 BTU/HR	2	EA	6	\$620
	Hot Water Storage Tank_Gas - 501 - 1000 Gallons	1	EA	6	\$678
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	205,094	SF	6	\$41,060
	Domestic Piping-Cold Water Horizontal Lines	205,094	SF	6	\$49,858
	Domestic Piping-Cold Water Risers	205,094	SF	6	\$38,127
	Domestic Piping-Hot Water from Risers to Fixtures	205,094	SF	6	\$32,261
	Domestic Piping-Hot Water Horizontal Lines	205,094	SF	6	\$38,127
	Domestic Piping-Hot Water Return Lines	205,094	SF	6	\$29,328
	Domestic Piping-Hot Water Return Risers	205,094	SF	6	\$29,328
	Sanitary Piping	205,094	SF	6	\$187,702

Building: Main
Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Storm Piping	205,094	SF	6	\$178,903
	Vent Piping	305,094	SF	6	\$205,054
Pool Systems					
	Pool Drain Piping	750	LF	6	\$21,471
	Pool Filtration System including Pump	1	EA	6	\$12,330
	Pool Hot Water Heater - Gas Fired	1	EA	6	\$310
	Pool Supply and Return Piping	750	LF	6	\$36,036
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	6	\$1,977
	Pumps - Sump-Duplex	3	EA	6	\$4,161

Plumbing System Subtotal:
\$947,208
Building: Main
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (2 rooms)					
	Casework	36	LF	6	\$909
	Casework	24	LF	7	\$0
	Ceiling - Lay-in	900	SF	6	\$2,703
	Ceiling - Lay-in	950	SF	7	\$0
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Floor - Tile	900	SF	6	\$1,969
	Floor - Tile	950	SF	7	\$0
	Lighting - Lay-in	23	EA	7	\$0
	Marker Board	20	LF	7	\$0
	Storage/ Closet	82	SF	6	\$595
	Storage/ Closet	362	SF	7	\$0
	Walls - Concrete Block	945	SF	6	\$2,770
	Walls - Concrete Block	463	SF	7	\$0
	Walls - Plaster/Drywall	315	SF	6	\$869
	Walls - Plaster/Drywall	463	SF	7	\$0
	Work Sink	3	EA	6	\$1,137
	Work Sink	3	EA	7	\$0

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Band Room (1 room)					
	Ceiling - Splined	1,650	SF	6	\$1,345
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Concrete	1,650	SF	6	\$873
	Lighting - Pendent/Surface	28	EA	7	\$0
	Marker Board	12	LF	7	\$0
	Risers	60	LF	6	\$1,350
	Storage/ Closet	435	SF	6	\$3,154
	Walls - Concrete Block	578	SF	6	\$1,694
	Walls - Plaster/Drywall	1,732	SF	6	\$4,780
Choral Room (1 room)					
	Casework	32	LF	6	\$808
	Ceiling - Splined	970	SF	6	\$791
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	970	SF	6	\$2,122
	Instrument Storage Casework	145	LF	7	\$0
	Lighting - Pendent/Surface	15	EA	7	\$0
	Marker Board	12	LF	7	\$0
	Walls - Concrete Block	1,358	SF	5	\$13,943
Computer Lab (5 rooms)					
	Ceiling - Lay-in	5,370	SF	6	\$16,126
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Carpet	1,050	SF	6	\$2,237
	Floor - Tile	2,160	SF	6	\$4,726
	Floor - Tile/Sheet	2,160	SF	6	\$2,162
	Lighting - Lay-in	81	EA	7	\$0
	Marker Board	76	LF	7	\$0
	Walls - Concrete Block	3,325	SF	6	\$9,747
	Walls - Concrete Block	967	SF	7	\$0
	Walls - Plaster/Drywall	2,317	SF	6	\$6,395
	Wireless System	1	EA	6	\$372
	Wireless System	1	EA	7	\$0
Fitness Room (1 room)					
	Ceiling - Lay-in	1,807	SF	6	\$5,426
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Sport Flooring	1,807	SF	6	\$3,902

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Fitness Room (1 room)					
	Lighting - Lay-in	22	EA	7	\$0
	Walls - Concrete Block	2,181	SF	6	\$6,394
Health (1 room)					
	Casework	21	LF	6	\$530
	Ceiling - Lay-in	870	SF	6	\$2,613
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	870	SF	6	\$1,903
	Lighting - Lay-in	13	EA	7	\$0
	Marker Board	12	LF	7	\$0
	Walls - Concrete Block	1,218	SF	6	\$3,571
Multi Purpose Room (1 room)					
	Ceiling - Lay-in	2,640	SF	6	\$7,928
	Doors - Side-lite	36	SF	6	\$602
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	2,640	SF	6	\$5,776
	Lighting - Lay-in	23	EA	7	\$0
	Marker Board	8	LF	7	\$0
	Storage/ Closet	183	SF	7	\$0
	Walls - Concrete Block	960	SF	6	\$2,814
	Walls - Plaster/Drywall	1,980	SF	6	\$5,465
	Work Sink	4	EA	6	\$1,516
Regular Classroom (29 rooms)					
	Casework	573	LF	6	\$14,470
	Casework	21	LF	7	\$0
	Ceiling - Lay-in	23,862	SF	6	\$71,658
	Ceiling - Lay-in	810	SF	7	\$0
	Doors - Transom Window	1	SF	6	\$17
	Doors - Wood Doors inclu hw	27	EA	6	\$8,127
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Floor - Tile	8,402	SF	6	\$18,383
	Floor - Tile/Sheet	870	SF	5	\$3,906
	Floor - Tile/Sheet	14,650	SF	6	\$14,665
	Floor - Tile/Sheet	810	SF	7	\$0
	Lighting - Lay-in	360	EA	7	\$0
	Marker Board	474	LF	7	\$0
	Walls - Concrete Block	17,340	SF	6	\$50,832

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (29 rooms)					
	Walls - Concrete Block	498	SF	7	\$0
	Walls - Plaster/Drywall	12,818	SF	6	\$35,376
	Walls - Plaster/Drywall	498	SF	7	\$0
Science Lab Level 1 (5 rooms)					
	Casework	270	LF	6	\$6,819
	Ceiling - Lay-in	5,760	SF	6	\$17,297
	Doors - Wood Doors inclu hw	10	EA	6	\$3,010
	Eye Wash Station	1	EA	6	\$336
	Eye Wash Station	4	EA	7	\$0
	Floor - Tile	4,650	SF	6	\$10,174
	Floor - Tile	1,110	SF	7	\$0
	Fume Hood	5	EA	7	\$0
	Gas Line	26	EA	7	\$0
	Lighting - Lay-in	78	EA	7	\$0
	Marker Board	56	LF	7	\$0
	Science Lab Elements	5,760	SF	7	\$0
	Science Lab Shower	5	EA	7	\$0
	Walls - Concrete Block	4,870	SF	6	\$14,276
	Walls - Plaster/Drywall	3,180	SF	6	\$8,776
	Work Sink	40	EA	6	\$15,161
Special Program (2 rooms)					
	Casework	15	LF	6	\$379
	Ceiling - Lay-in	1,270	SF	6	\$3,814
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,268	SF	6	\$1,269
	Lighting - Lay-in	20	EA	7	\$0
	Marker Board	26	LF	7	\$0
	Walls - Concrete Block	1,087	SF	6	\$3,187
	Walls - Plaster/Drywall	409	SF	6	\$1,129
	Work Sink	1	EA	7	\$0
Store Room (1 room)					
	Casework	12	LF	7	\$0
	Ceiling - Lay-in	595	SF	7	\$0
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Carpet	595	SF	7	\$0
	Lighting - Lay-in	6	EA	7	\$0

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Store Room (1 room)					
	Marker Board	8	LF	6	\$171
	Walls - Concrete Block	365	SF	7	\$0
	Walls - Plaster/Drywall	460	SF	7	\$0

Classrooms Subtotal:

\$440,667

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Lay-in	8,648	SF	6	\$25,970
	Ceiling - Plaster/Drywall	372	SF	6	\$1,287
	Doors - Steel Doors incl hw	6	EA	6	\$1,806
	Doors - Wood Doors inclu hw	34	EA	6	\$10,234
	Floor - Carpet	4,473	SF	6	\$9,531
	Floor - Tile	680	SF	6	\$1,488
	Floor - Tile/Sheet	3,847	SF	6	\$3,851
	Lighting - Lay-in	171	EA	7	\$0
	Power Distribution	88	EA	6	\$186,989
	Power Distribution	84	EA	7	\$0
	Storage/ Closet	486	SF	6	\$3,524
	Walls - Concrete Block	5,778	SF	6	\$16,938
	Walls - Plaster/Drywall	17,883	SF	6	\$49,355

Auditorium & Theater

	Ceiling - Exposed	4,759	SF	7	\$0
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Concrete	4,759	SF	7	\$0
	Lighting - Pendent/Surface	35	EA	7	\$0
	Main Floor Seating	506	EA	7	\$0
	Sound System	1	EA	7	\$0
	Stage	1,695	SF	7	\$0
	Stage Curtain	6	EA	7	\$0
	Stage Lift	1	EA	7	\$0
	Stage Lighting System	1	EA	7	\$0
	Stage-Stairs - Wood	48	LF	7	\$0
	Walls - Plaster/Drywall	6,663	SF	7	\$0

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Gymnasias					
	Bleacher Seating	720	EA	6	\$20,839
	Ceiling - Exposed	11,702	SF	6	\$17,403
	Doors - Steel Doors incl hw	6	EA	6	\$1,806
	Floor - Wood	11,702	SF	6	\$82,498
	Lighting - Metal Halide/ High Pressure Sodium	20	EA	7	\$0
	Scoreboards	2	EA	7	\$0
	Sound System	1	EA	7	\$0
	Storage/ Closet	600	SF	6	\$4,350
	Walls - Concrete Block	13,598	SF	6	\$39,863
Kitchen					
	Ceiling - Lay-in	890	SF	6	\$2,673
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Tile Quarry	890	SF	6	\$1,884
	Lighting - Lay-in	12	EA	7	\$0
	Storage/ Closet	147	SF	6	\$1,066
	Walls - Concrete Block	1,246	SF	6	\$3,653
Library					
	Casework	120	LF	6	\$3,030
	Ceiling - Lay-in	4,407	SF	6	\$13,234
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Carpet	4,407	SF	6	\$9,390
	Lighting - Pendent/Surface	28	EA	7	\$0
	Walls - Concrete Block	1,538	SF	6	\$4,509
	Walls - Plaster/Drywall	1,538	SF	6	\$4,245
Locker/Shower Room					
	Accessories	5,850	SF	6	\$22,921
	Ceiling - Lay-In	1,800	SF	6	\$5,405
	Ceiling - Plaster/ Drywall	14,170	SF	6	\$49,037
	Doors - Steel Doors incl hw	10	EA	6	\$3,010
	Floor - Concrete Epoxy/ Painted	5,628	SF	6	\$2,978
	Floor - Tile Ceramic/ Porcelain	111	SF	6	\$235
	Floor Drain	32	EA	7	\$0
	Hand Dryer	8	EA	7	\$0
	Lavatory	3	EA	6	\$959
	Lavatory	7	EA	7	\$0
	Lighting - Lay-in	126	EA	7	\$0

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower Room					
	Partitions	3	EA	6	\$891
	Partitions	7	EA	7	\$0
	Showers	24	EA	7	\$0
	Student Lockers	140	EA	6	\$0
	Student Lockers	316	EA	7	\$0
	Urinals	5	EA	7	\$0
	Walls - Concrete Block	9,500	SF	6	\$27,849
	Water Closet	4	EA	6	\$1,344
	Water Closet	6	EA	7	\$0
Lunch & Multipurpose Room					
	Ceiling - Exposed	4,264	SF	6	\$6,341
	Ceiling - Lay-in	10,566	SF	6	\$31,730
	Ceiling - Plaster/Drywall	1,066	SF	6	\$3,689
	Doors - Steel Doors incl hw	5	EA	6	\$1,505
	Doors - Store Front	2	EA	6	\$2,416
	Floor - Terrazzo	8,515	SF	6	\$18,630
	Floor - Tile	1,105	SF	6	\$2,418
	Floor - Tile Quarry	946	SF	6	\$2,002
	Floor - Tile/Sheet	5,330	SF	6	\$5,335
	Lighting - Lay-in	94	EA	7	\$0
	Lighting - Pendent/Surface	72	EA	7	\$0
	Serving Line	58	LF	7	\$0
	Storage/ Closet	264	SF	6	\$1,914
	Walls - Concrete Block	11,004	SF	6	\$32,258
	Walls - Masonry	4,731	SF	6	\$14,884
MDF_IDF					
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Finishes	224	SF	7	\$0
	Ventilation and Cooling	1	EA	7	\$0
Mechanical/ Service Rooms					
	Janitor's Closet	94	SF	6	\$673
	Janitor's Closet	155	SF	7	\$0
	Mechanical/ Service Rooms	2,880	SF	5	\$46,456
	Mechanical/ Service Rooms	3,718	SF	7	\$0
	Storage Room	3,901	SF	7	\$0

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Pool & Natatorium					
	Accessories	6,339	SF	7	\$0
	Bleachers Seating/Plank Seating	65	EA	7	\$0
	Ceiling - Exposed	6,339	SF	5	\$17,404
	Doors - Store Front	4	EA	7	\$0
	Floor - Tile Ceramic/ Porcelain	5,682	SF	7	\$0
	Lighting - Pendent/Surface	8	EA	7	\$0
	Lighting - Wall Mounted	12	EA	7	\$0
	Pool Basin	3,779	SF	7	\$0
	Pool Deck	1,903	SF	7	\$0
	Pool Deck Drains	30	EA	7	\$0
	Walls - Concrete Block	6,719	SF	7	\$0
	Walls - Structural Glazed Tile	2,240	SF	7	\$0
Prep Room					
	Casework	150	LF	7	\$0
	Ceiling - Lay-in	1,800	SF	7	\$0
	Doors - Wood Doors inclu hw	10	EA	7	\$0
	Floor - Tile	1,800	SF	7	\$0
	Lighting - Lay-in	20	EA	7	\$0
	Walls - Concrete Block	2,520	SF	7	\$0
Restroom					
	Accessories	2,551	SF	7	\$0
	Ceiling - Lay-in	431	SF	7	\$0
	Ceiling - Plaster/Drywall	2,220	SF	7	\$0
	Doors - Steel Doors incl hw	10	EA	7	\$0
	Doors - Wood Doors inclu hw	9	EA	7	\$0
	Floor - Concrete	196	SF	7	\$0
	Floor - Tile	116	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	2,341	SF	7	\$0
	Floor Drain	29	EA	7	\$0
	Hand Dryer	4	EA	7	\$0
	Lavatory	28	EA	7	\$0
	Lighting - Lay-in	82	EA	7	\$0
	Partitions	21	EA	7	\$0
	Showers	11	EA	7	\$0
	Student Lockers	43	EA	7	\$0
	Urinals	9	EA	7	\$0

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Walls - Concrete Block	4,123	SF	7	\$0
	Walls - Plaster/Drywall	520	SF	7	\$0
	Walls - Structural Glazed Tile	2,657	SF	7	\$0
	Water Closet	31	EA	7	\$0

Rooms (Other Than Classrooms) Subtotal:
\$824,903
Building: Main
Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Exposed	12,103	SF	6	\$18,000
	Ceiling - Lay-in	19,869	SF	6	\$63,129
	Doors - Steel Doors incl hw	25	EA	6	\$7,525
	Drinking Fountains - Double Fountain	6	EA	7	\$0
	Floor - Terrazzo	30,327	SF	6	\$276,669
	Floor - Tile/Sheet	1,608	SF	6	\$874
	Lighting - Lay-in	314	EA	7	\$0
	Lighting - Pendent/Surface	93	EA	5	\$16,980
	Stairs - Terrazzo	90	LF	7	\$0
	Student Lockers	1,162	EA	7	\$0
	Walls - Concrete Block	9,600	SF	6	\$32,261
	Walls - Masonry	17,150	SF	6	\$58,008
	Walls - Plaster/Drywall	3,500	SF	6	\$18,418
	Walls - Structural Glazed Tile	7,000	SF	6	\$26,527
Safety					
	Camera Viewing Station	4	EA	7	\$0
	Security Cameras	4	EA	4	\$5,302
	Security Cameras	76	EA	7	\$0
Stairs					
	Ceiling - Lay-in	936	SF	6	\$2,811
	Ceiling - Plaster/Drywall	1,405	SF	6	\$10,287
	Floor - Concrete Epoxy/ Painted	560	SF	6	\$272
	Floor - Terrazzo	1,586	SF	6	\$13,313
	Floor - Tile/Sheet	560	SF	6	\$304
	Handrails	320	LF	6	\$2,773

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Stairs					
	Lighting - Lay-in	28	EA	7	\$0
	Stairs - Terrazzo	90	LF	6	\$835
	Stairs - Tile	60	LF	6	\$557
	Walls - Concrete Block	5,920	SF	6	\$17,354
	Walls - Masonry	1,250	SF	6	\$3,933
Vertical Conveyance					
	Elevator - Elevator- Roped Holeless Hydraulic	2	EA	7	\$0
	Elevator - Lula	1	EA	7	\$0
	Wheelchair Lift - Platform Lift	1	EA	7	\$0
Building Interior Subtotal:					\$576,131

Total Building Cost

\$6,812,103

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Athletic					
	Lighting	39	EA	6	\$140,566
	Lighting	12	EA	7	\$0
	Metal Bleachers	220	LF	7	\$0
	Surface - Asphalt	11,364	SF	5	\$51,839
	Surface - Synthetic including exc & retention	103,677	SF	7	\$0
Civil/Drainage					
	Civil/ Drainage - Catch Basin	9	EA	6	\$9,845
	Civil/ Drainage - Site Manhole	12	EA	6	\$17,913
Fencing					
	Fencing - Chain Link	1,079	LF	7	\$0
	Fencing - New Standard Ornamental	1,265	LF	7	\$0
	Fencing - Old Standard Ornamental	588	LF	6	\$30,438
Landscape					
	Benches	8	EA	7	\$0
	Irrigation	16,000	SF	5	\$43,014
	Landscape - Grass	63,579	SF	6	\$52,732

SITE
Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Landscape					
	Landscape - Hardscape- Concrete	11,672	SF	7	\$0
	Parkway trees	31	EA	7	\$0
	Planting Beds/ Area	33,033	SF	6	\$54,323
	Retaining Wall - Concrete	3,624	SF	6	\$84,938
	Retaining Wall - Concrete	706	SF	7	\$0
	Trash Receptacles	5	EA	7	\$0
Parking Lot					
	Concrete Curbs	1,636	LF	6	\$21,752
	Interior Plantings	160	LF	6	\$6,807
	Lighting	3		5	\$0
	Lighting - Lighting	1	EA	4	\$1,563
	Lighting - Lighting	10	EA	6	\$4,653
	Lighting - Pole Mounted	22	EA	6	\$31,955
	Surface - Asphalt	32,616	SF	6	\$81,080
	Surface - Concrete	8,653	SF	6	\$20,912
	Trash Compactor	1	EA	7	\$0
	Trash Enclosure - Masonry	789	SF	6	\$31,129
	Vehicular Screening	330	LF	6	\$25,983
Sidewalks					
	Sidewalks - Internal Walks	3,812	LF	6	\$45,790
	Sidewalks - Perimeter Sidewalks	10,844	SF	6	\$21,555
Signage					
	Flag Pole - Flag Pole	1	EA	7	\$0
	Marquee - Free Standing Back lighted w/ LED	1	EA	7	\$0
	Monument - Sign-Lighted	1	EA	5	\$52,477
Site Subtotal:					\$831,262
Total Site Cost					\$831,262
Campus Total ^{2 3}					\$7,643,365

¹ It is very rare for assessors to find a feature in this condition. If assessors do, they are required to report it immediately to CPS, and CPS addresses it immediately. Thus, no features will be ranked "1" in this report; 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.

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.**
 - **Campus Total** 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.
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Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart-Board
Main														
Art Room	Regular Classroom	2nd Floor	262	262	900	4	9	34	84	8	40	N	N	N
Art Room	Art Room	2nd Floor	266	266	950	3	10	36	510	12		N	N	N
Band Room	Music Room	2nd Floor	265	265	1,650	2	3	12	80	40	40	N	N	N
Choral Room	Regular Classroom	2nd Floor	261	261	970	2	8	46	0	0	40	N	N	N
Computer Lab	Regular Classroom	1st Floor	106	106	1,080	4	5	20	160	32	40	Y	Y	N
Computer Lab	Computer Lab	1st Floor	126	126	1,080	4	38	56	99	13	40	Y	Y	N
Computer Lab	Computer Lab	2nd Floor	200C	200C	1,050	4	8	20			40	N	Y	N
Computer Lab	Computer Lab	2nd Floor	206	206	1,080	4	5	20	160	32	40	Y	Y	N
Computer Lab	Computer Lab	2nd Floor	226	226	1,080	4	38	56	99	13	40	Y	Y	N
Fitness Room	Fitness Room	1st Floor	190	190	1,807	2	4	20	120		40	N	Y	N
Health	Regular Classroom	1st Floor	134	134	870	2	9	28	196	11	40	Y	N	N
Multi Purpose Room	Multi Purpose Room	2nd Floor	260	260	2,640	2	6	52	217	12	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	101	101	870	2	9	20	160	32	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	103	103	870	2	9	28	120	24	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	105	105	870	2	9	20	160	32	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	107	107	870	2	9	20	120	24	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	108	108	870	2	9	20	120	24	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	109	109	870	2	9	28	104	12	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	110	110	870	2	4	20	120	24	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	112	112	870	2	9	20	120	24	40	Y	N	N
Regular Classroom	Regular Classroom	1st Floor	114	114	870	2	9	20	196	32	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	124	124	572	4	10	48	78	9	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	201	201	870	2	9	28	104	12	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	203	203	870	2	9	28	120	24	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	205	205	870	2	9	28	104	12	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	207	207	870	2	9	28	120	24	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	208	208	870	2	9	28	120	24	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	209	209	810	2	9	28	160	32	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	210	210	870	2	9	28	120	24	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	212	212	870	2	9	28	120	24	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	214	214	870	2	9	28	196	24	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	221	221	870	2	9	28	104	12	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	223	223	870	2	9	28	73	8	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	225	225	870	2	9	28	104	12	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	227	227	870	2	9	28	73	8	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	228	228	870	2	9	28	89	11	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	229	229	810	2	9	28	104	12	40	Y	N	N

Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart-Board
Main														
Regular Classroom	Regular Classroom	2nd Floor	230	230	870	2	9	28	89	11	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	232	232	870	2	9	28	89	11	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	234	234	870	2	9	28	196	11	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	274A	274A	730	3	9	26	152	32	40	Y	Y	N
Science Lab Level 1	Science Lab Level 1	1st Floor	121	121	1,110	2	25	84	75	13	40	Y	N	N
Science Lab Level 1	Science Lab Level 1	1st Floor	125	125	1,110	2	25	84	75	13	40	Y	N	N
Science Lab Level 1	Science Lab Level 1	1st Floor	128	128	1,110	2	25	84	75	13	40	Y	N	N
Science Lab Level 1	Science Lab Level 1	1st Floor	129	129	1,320	2	26	88	85	15	40	Y	N	N
Science Lab Level 1	Science Lab Level 1	1st Floor	132	132	1,110	2	25	84	75	13	40	Y	N	N
Special Program	Regular Classroom	1st Floor	104	104	572	4	4	20	120	9	40	Y	N	N
Special Program	Regular Classroom	2nd Floor	274B	274B	696	3	9	26	152	8	40	Y	Y	N
Store Room	Special Program	2nd Floor	272	272	595	4	7	36	78	9	40	Y	N	N