

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	1999	3	222,600	\$5,809,501
SITE				\$1,323,278
Campus Total			222,600	\$7,132,778

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio	3	EA	6	\$1,491
	Exterior Doors - Exterior Steel Door	12	EA	6	\$5,767
	Exterior Doors - Overhead Rolling/ Garage Door	1	EA	6	\$1,433
	Exterior Doors - Side lite	27	EA	6	\$8,459
	Exterior Doors - Store Front	22	EA	6	\$12,014
	Exterior Doors - Transom Lite	18	EA	6	\$5,640
	Power Door Operator and Controls	6	EA	6	\$0
Foundation					
	Foundation - Concrete	2,433	LF	7	\$0
	Superstructure - Steel	222,600	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	55	EA	6	\$15,881
Roof System					
	Chimney - Metal Flue	56	LF	6	\$8,856
	Coping - Metal	4,010	LF	6	\$128,792
	Downspouts - Interior Downspouts	1,740	LF	6	\$57,826
	Parapet - 16" - 30" Height	2,113	LF	6	\$84,423
	Parapet - Parapet < 16" Height	891	LF	6	\$18,985

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Parapet - Parapet > 30"	198	LF	6	\$12,656
	Roof - Modified Bitumen	20	SF	5	\$571
	Roof - Modified Bitumen	98,015	SF	6	\$922,262
	Roof Structure - Steel / Metal Deck/ Concrete Topping	98,015	SF	7	\$0
Walls					
	Canopy - Metal	813	SF	6	\$17,462
	Exterior Walls - Brick	61,811	SF	6	\$415,432
	Exterior Walls - Concrete Block	15,344	SF	6	\$103,127
	Exterior Walls - Precast Panel Wall	2,474	SF	6	\$16,628
	Exterior Walls - Prefabricated Metal Panel Wall	14,302	SF	6	\$81,194
Windows					
	Clerestory - Glass Double-Pane	2,040	SF	6	\$19,108
	Curtain wall - Glazed Double Pane	13,321	SF	6	\$149,344
	Curtain wall - Insulated Panel	3,027	SF	6	\$33,936
	Lintels - Steel	1,365	LF	6	\$39,625
	Skylite - Lexan	48	SF	6	\$1,147
	Windows - Sash Aluminum Double-pane	10,221	SF	6	\$76,296

Building Exterior Subtotal:

\$2,238,354

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	8,228	SF	6	\$4,353
	Emergency A/C Power - Corridors and Stairs	39,796	SF	6	\$11,951
	Emergency A/C Power - Gym	11,170	SF	6	\$4,153
	Emergency A/C Power - Lunchrooms	3,500	SF	6	\$1,301
	Emergency A/C Power - Pool	6,684	SF	6	\$2,485
	Emergency A/C Power - Students Toilets	4,200	SF	6	\$1,562
	Emergency Generator- Indoor- Diesel - 151 - 200 KW	1	EA	6	\$10,900
	Exit Signs - Auditorium	4	EA	7	\$0
	Exit Signs - Corridors and Stairs	48	EA	7	\$0
	Exit Signs - Gym	4	EA	7	\$0
	Exit Signs - Lunchroom	4	EA	7	\$0

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Security System - CCTV	222,600	SF	7	\$0
	Security System - Intrusion Detection	222,600	SF	7	\$0
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service - 2000 A 120/208/3PH	2	EA	6	\$16,463
	Main Electrical Service - 2001 to 3000 A 277/480/3PH	2	EA	6	\$23,110
	PA System	222,600	SF	6	\$73,213
Power Distribution					
	Lighting and Power Panels - 100 A	3	EA	7	\$0
	Lighting and Power Panels - Above 100 A	39	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	9	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	7	EA	7	\$0
	Transformers - 277/480 - 120/208	4	EA	6	\$5,060
Electrical System Subtotal:					\$158,288

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	7	\$0
	Fire Alarm Strobe Lights	222,600	SF	7	\$0
	Fire Alarm_System	222,600	SF	7	\$0
	Fire Pump Controller	1	EA	7	\$0
Pump Room Assembly					
	Fire Pump - 51-75hp	1	EA	6	\$1,558
	Jockey Pump	1	EA	6	\$758
Sprinkler System					
	Combination Wet and Dry Sprinkler System	222,600	SF	7	\$0
	Sprinkler Heads	222,600	SF	7	\$0
	Sprinkler Piping	222,600	SF	7	\$0
Safty System Subtotal:					\$2,316

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Chemical Pot Feeder	1	EA	6	\$725
	Chiller-Air Cooled-Scroll Type-Roof Mounted - 50 - 100 tons	2	EA	6	\$7,317
	Condensing Unit- Roof Mounted - Greater than 50 tons	1	EA	6	\$4,382
	Condensing Unit- Roof Mounted - Less than 5 tons	3	EA	6	\$10,001
	Glycol Feed	1	EA	6	\$490
	Heat Pump- Ceiling Mounted- Electric Heating & DX Cooling- Remote Mounted Compressor - Less than 3 tons	1	EA	6	\$1,405
	Pipes - Chilled Water Pipe- Copper	1,000	LF	6	\$1,888
	Pressure Fill System	1	EA	6	\$1,405
Air Handling Systems					
	Air Handling Unit- Package Multi Zone- Indoor- Hot Water and Chilled Water Coils - 10001-15000 cfm	2	EA	6	\$6,700
	Air Handling Unit- Package Multi Zone- Indoor- Hot Water and Chilled Water Coils - 20001-30000 cfm	1	EA	6	\$3,350
	Air Handling Unit- Package Multi Zone- Indoor- Hot Water and Chilled Water Coils - Greater than 30,000 cfm	4	EA	6	\$13,400
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 12001-20000 cfm	1	EA	6	\$3,350
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 20001-30000 cfm	1	EA	6	\$3,350
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 4000-8000 cfm	3	EA	6	\$10,050
	Air Intake	12	EA	7	\$0
	Dehumidification Unit- Indoor- Hot Water Heating- DX Cooling with Remote Mounted Compressor - Greater than 8000 cfm	1	EA	6	\$3,350
	Fan Power Box - Fan Power Box with Hot Water Coil	102	EA	6	\$50,265
	Indoor Return Fans- Centrifugal Inline - 10001 - 20000 CFM	3	EA	6	\$5,571
	Indoor Return Fans- Centrifugal Inline - Greater than 20000 CFM	3	EA	6	\$7,298
	Make Up Air Unit- Indoor Mounted- Hot Water and Chilled Water Coils - Less than 6000 cfm	1	EA	6	\$3,350
	VAV Box	75	EA	6	\$20,937
	Zone Dampers	138	EA	6	\$114,958
Boiler Systems					
	Boiler Auxiliary- Non Condensing Hot Water - Greater than 4000 MBH	2	EA	7	\$0
	Chemical Pot Feeder	1	EA	6	\$725
	Combustion Dampers	2	EA	7	\$0
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - Greater than 4000 MBH	2	EA	6	\$1,996
	Water Fill System	2	EA	6	\$2,336

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Heating Devices					
	Cabinet Heaters - With Electric Coil	6	EA	6	\$2,140
	Cabinet Heaters - With Hot Water Coil	35	EA	6	\$12,401
	Fin Tube - Hot Water	304	LF	5	\$24,753
	Radiators - Hot Water	7	EA	6	\$1,945
	Unit Heater - Hot Water	26	EA	6	\$7,258
	Wall Heater - Electric	3	EA	6	\$417
Mechanical Plumbing					
	Chilled Water Pump - 21 - 50 HP	2	EA	6	\$2,485
	Chilled Water Pump - Greater than 50 HP	3	EA	6	\$4,710
	Hot Water Pump - Greater than 50 HP	2	EA	6	\$3,140
	Hot Water Pump - Less than 10	2	EA	6	\$2,222
	Hydronic Supply and Return - Steel	3,000	LF	7	\$0
Temperature Control					
	DDC System	222,600	SF	6	\$127,327
	Electric Thermostat	73	EA	6	\$0
	Thermostats - DDC	172	EA	6	\$0
Ventilation					
	Exhaust Fans- Indoor - Less than 500 CFM	14	EA	6	\$4,147
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	14	EA	7	\$0
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	18	EA	7	\$0
	Lab Exhaust Hood	6	EA	7	\$0
	Type I Exhaust Hood- Kitchen	1	EA	7	\$0
	Type II Exhaust Hood- Warming Kitchen	3	EA	7	\$0

Mechanical System Subtotal:

\$471,542

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	2	EA	6	\$620
	Gas Heater - 300001 - 600000 BTU/HR	2	EA	6	\$620
	Hot Water Storage Tank_Gas - 501 - 1000 Gallons	1	EA	7	\$0
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	222,600	SF	7	\$0

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water Horizontal Lines	222,600	SF	7	\$0
	Domestic Piping-Cold Water Risers	222,600	SF	7	\$0
	Domestic Piping-Hot Water from Risers to Fixtures	222,600	SF	7	\$0
	Domestic Piping-Hot Water Horizontal Lines	222,600	SF	7	\$0
	Domestic Piping-Hot Water Return Lines	222,600	SF	7	\$0
	Domestic Piping-Hot Water Return Risers	222,600	SF	7	\$0
	Sanitary Piping	222,600	SF	7	\$0
	Storm Piping	222,600	SF	7	\$0
	Vent Piping	222,600	SF	7	\$0

Pool Systems					
	Pool Drain Piping	25	LF	7	\$0
	Pool Filtration System including Pump	1	EA	7	\$0
	Pool Hot Water Heater - Gas Fired	1	EA	4	\$44,609
	Pool Supply and Return Piping	100	LF	6	\$4,805

Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	6	\$1,977
	Pumps - Ejector-Duplex	1	EA	4	\$15,749
	Pumps - Sump-Simplex	1	EA	6	\$745

Plumbing System Subtotal: \$69,124

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (2 rooms)					
	Casework	50	LF	6	\$1,263
	Ceiling - Lay-in	2,870	SF	6	\$8,619
	Doors - Side-lite	56	SF	6	\$936
	Doors - Transom Window	60	SF	6	\$1,016
	Doors - Transom Window	60	SF	7	\$0
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Terrazzo	1,200	SF	6	\$2,625
	Floor - Tile	1,670	SF	6	\$3,654
	Kiln	1	EA	6	\$2,321
	Lighting - Pendent/Surface	62	EA	7	\$0

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (2 rooms)					
	Marker Board	32	LF	7	\$0
	Storage/ Closet	164	SF	6	\$1,189
	Walls - Concrete Block	3,170	SF	6	\$9,293
	Work Sink	3	EA	6	\$1,137
Band Room (1 room)					
	Casework	24	LF	6	\$606
	Ceiling - Plaster/Drywall	2,200	SF	6	\$7,613
	Doors - Side-lite	14	SF	6	\$234
	Doors - Transom Window	15	SF	6	\$254
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	2,200	SF	6	\$4,813
	Instrument Storage Casework	30	LF	6	\$0
	Lighting - Pendent/Surface	40	EA	7	\$0
	Risers	100	LF	6	\$2,251
	Sound Panels	24	EA	7	\$0
	Sound System	1	EA	6	\$1,442
	Walls - Concrete Block	1,000	SF	6	\$2,932
	Walls - Plaster/Drywall	1,480	SF	6	\$4,085
Choral Room (1 room)					
	Casework	20	LF	6	\$505
	Ceiling - Plaster/Drywall	2,030	SF	6	\$7,025
	Doors - Side-lite	28	SF	6	\$468
	Doors - Transom Window	60	SF	7	\$0
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Concrete	1,530	SF	6	\$810
	Floor - Tile	500	SF	6	\$1,094
	Instrument Storage Casework	15	LF	6	\$0
	Lighting - Pendent/Surface	36	EA	7	\$0
	Marker Board	16	LF	7	\$0
	Risers	90	LF	6	\$2,026
	Sound Panels	20	EA	6	\$81
	Sound System	1	EA	6	\$1,442
	Walls - Concrete Block	2,676	SF	6	\$7,845
Computer Lab (3 rooms)					
	Casework	32	LF	6	\$808
	Ceiling - Lay-in	3,702	SF	6	\$11,117

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (3 rooms)					
	Chalk Board	16	LF	4	\$1,469
	Doors - Side-lite	70	SF	6	\$1,170
	Doors - Transom Window	50	SF	6	\$847
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Floor - Tile	3,702	SF	6	\$8,100
	Lighting - Lay-in	13	EA	7	\$0
	Lighting - Pendent/Surface	48	EA	7	\$0
	Marker Board	32	LF	7	\$0
	Walls - Concrete Block	4,124	SF	6	\$12,090
	Wireless System	3	EA	6	\$1,115
Fitness Room (1 room)					
	Ceiling - Lay-in	1,625	SF	6	\$4,880
	Doors - Side-lite	42	SF	6	\$702
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	1,625	SF	6	\$3,555
	Lighting - Lay-in	19	EA	7	\$0
	Wall Mirrors	180	SF	6	\$0
	Walls - Concrete Block	2,080	SF	6	\$6,098
Regular Classroom (29 rooms)					
	Casework	573	LF	6	\$14,470
	Ceiling - Lay-in	11	SF	5	\$88
	Ceiling - Lay-in	22,358	SF	6	\$67,141
	Ceiling - Lay-in	3,573	SF	7	\$0
	Chalk Board	368	LF	4	\$33,785
	Doors - Side-lite	404	SF	6	\$6,754
	Doors - Transom Window	293	SF	6	\$4,961
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Doors - Wood Doors inclu hw	28	EA	6	\$8,428
	Floor - Tile	24,142	SF	6	\$52,820
	Floor - Tile/Sheet	1,800	SF	6	\$1,802
	Lighting - Lay-in	382	EA	7	\$0
	Marker Board	10	LF	6	\$214
	Marker Board	124	LF	7	\$0
	Walls - Concrete Block	32,587	SF	6	\$95,529
Science Classroom (1 room)					
	Ceiling - Lay-in	2	SF	5	\$16

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Science Classroom (1 room)					
	Ceiling - Lay-in	848	SF	6	\$2,547
	Doors - Side-lite	14	SF	6	\$234
	Doors - Transom Window	10	SF	6	\$169
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Floor - Tile	850	SF	6	\$1,860
	Lighting - Pendent/Surface	12	EA	7	\$0
	Marker Board	12	LF	7	\$0
	Walls - Concrete Block	1,100	SF	6	\$3,225
	Work Sink	1	EA	6	\$379
Science Lab Level 1 (5 rooms)					
	Ceiling - Lay-in	6,879	SF	6	\$20,658
	Chalk Board	59	LF	4	\$5,417
	Doors - Side-lite	140	SF	6	\$2,340
	Doors - Transom Window	100	SF	6	\$1,693
	Doors - Wood Doors inclu hw	10	EA	6	\$3,010
	Eye Wash Station	5	EA	6	\$1,680
	Floor - Tile	6,789	SF	6	\$14,854
	Fume Hood	5	EA	6	\$4,078
	Gas Line	90	EA	6	\$45,821
	Lighting - Lay-in	95	EA	7	\$0
	Marker Board	16	LF	6	\$343
	Marker Board	52	LF	7	\$0
	Science Lab Elements	6,879	SF	6	\$46,627
	Science Lab Shower	5	EA	6	\$1,895
	Walls - Concrete Block	7,430	SF	6	\$21,781
	Work Sink	42	EA	6	\$15,919

Classrooms Subtotal:

\$615,149

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Lay-in	32	SF	5	\$255
	Ceiling - Lay-in	11,686	SF	6	\$35,093
	Doors - Side-lite	154	SF	6	\$2,574

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Doors - Transom Window	135	SF	6	\$2,286
	Doors - Wood Doors inclu hw	41	EA	6	\$12,340
	Floor - Carpet	3,962	SF	6	\$8,442
	Floor - Tile	7,686	SF	6	\$16,816
	Floor - Tile Ceramic/ Porcelain	70	SF	6	\$148
	Lighting - Lay-in	178	EA	7	\$0
	Lighting - Pendent/Surface	14	EA	7	\$0
	Power Distribution	240	EA	7	\$0
	Storage/ Closet	60	SF	6	\$435
	Walls - Concrete Block	11,165	SF	6	\$32,730
	Walls - Plaster/Drywall	15,168	SF	6	\$41,862
	Walls - Structural Glazed Tile	1,723	SF	6	\$5,421
Auditorium & Theater					
	Ceiling - Exposed	3,766	SF	6	\$5,601
	Ceiling - Plaster/Drywall	4,462	SF	6	\$37,199
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Carpet	1,575	SF	6	\$3,356
	Floor - Concrete	3,961	SF	6	\$2,096
	Lighting - Lay-in	108	EA	7	\$0
	Main Floor Seating	523	EA	6	\$90,958
	Sound System	1	EA	6	\$10,721
	Stage	2,692	SF	6	\$15,552
	Stage Curtain	12	EA	6	\$0
	Stage Lighting System	1	EA	6	\$8,077
	Stage-Stairs - Asphalt	8	LF	6	\$74
	Walls - Concrete Block	7,182	SF	6	\$21,387
	Walls - Plaster/Drywall	5,220	SF	6	\$24,857
	Walls - Structural Glazed Tile	5,833	SF	6	\$18,351
Gymnasias					
	Bleacher Seating	860	EA	6	\$24,891
	Ceiling - Exposed	11,770	SF	7	\$0
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Floor - Wood	11,770	SF	6	\$82,977
	Lighting - Pendent/Surface	40	EA	7	\$0
	Scoreboards	2	EA	7	\$0
	Sound System	1	EA	7	\$0

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Gymnasia					
	Storage/ Closet	480	SF	6	\$3,480
	Walls - Concrete Block	14,328	SF	6	\$42,003
Kitchen					
	Ceiling - Lay-in	1,570	SF	6	\$4,715
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	30	SF	6	\$508
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile Ceramic/ Porcelain	1,570	SF	6	\$3,323
	Lighting - Lay-in	24	EA	7	\$0
	Serving Line	40	LF	6	\$2,381
	Storage/ Closet	125	SF	6	\$906
	Walls - Concrete Block	1,490	SF	6	\$4,368
Library					
	Casework	80	LF	6	\$2,020
	Ceiling - Exposed	3,655	SF	7	\$0
	Ceiling - Lay-in	3,087	SF	6	\$9,270
	Doors - Transom Window	12	SF	6	\$203
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Carpet	8,479	SF	6	\$18,066
	Lighting - Lay-in	64	EA	7	\$0
	Lighting - Pendent/Surface	36	EA	7	\$0
	Storage/ Closet	200	SF	6	\$1,450
	Walls - Concrete Block	533	SF	6	\$1,562
	Walls - Masonry	1,583	SF	6	\$4,980
	Walls - Plaster/Drywall	1,930	SF	6	\$5,553
	Walls - Structural Glazed Tile	898	SF	6	\$2,825
Locker/Shower Room					
	Accessories	5,146	SF	6	\$20,163
	Benches, ped mounted	126	LF	6	\$13,719
	Ceiling - Lay-In	382	SF	6	\$1,147
	Ceiling - Plaster/ Drywall	4,764	SF	6	\$16,486
	Doors - Steel Doors incl hw	12	EA	6	\$3,612
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Concrete	4,054	SF	6	\$2,145
	Floor - Tile Ceramic/ Porcelain	590	SF	6	\$1,249
	Floor - Tile/Sheet	502	SF	6	\$503

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower Room					
	Floor Drain	46	EA	6	\$48,721
	Hand Dryer	17	EA	6	\$3,911
	Lavatory	12	EA	6	\$3,835
	Lighting - Lay-in	44	EA	7	\$0
	Lighting - Pendent/Surface	46	EA	7	\$0
	Partitions	3	EA	5	\$2,253
	Partitions	7	EA	6	\$2,078
	Showers	30	EA	6	\$9,342
	Student Lockers - One Tier	182	EA	7	\$0
	Student Lockers - Two Tier	212	EA	7	\$0
	Urinals	3	EA	6	\$1,008
	Walls - Concrete Block	9,280	SF	6	\$27,204
	Walls - Structural Glazed Tile	480	SF	6	\$1,510
	Walls - Tile Ceramic/ Porcelain	480	SF	6	\$1,085
	Water Closet	13	EA	6	\$4,368
Lunch & Multipurpose Room					
	Ceiling - Lay-in	2,825	SF	6	\$8,483
	Ceiling - Plaster/Drywall	675	SF	6	\$2,336
	Doors - Transom Window	60	SF	6	\$1,016
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Carpet	3,500	SF	6	\$7,457
	Lighting - Lay-in	39	EA	7	\$0
	Walls - Concrete Block	230	SF	6	\$674
	Walls - Structural Glazed Tile	1,834	SF	6	\$5,770
MDF_IDF					
	Doors - Transom Window	1	SF	6	\$17
	Finishes	50	SF	6	\$357
	Ventilation and Cooling	1	EA	6	\$1,855
Mechanical/ Service Rooms					
	Interior Stairs	41	LF	6	\$370
	Janitor's Closet	493	SF	6	\$3,532
	Loading Docks	250	SF	6	\$1,791
	Mechanical/ Service Rooms	21,647	SF	6	\$155,086
	Storage Room	1,781	SF	6	\$12,760

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Pool & Natatorium					
	Accessories	6,234	SF	6	\$4,279
	Bleachers Seating/Plank Seating	80	EA	6	\$2,315
	Ceiling - Exposed	6,234	SF	6	\$9,271
	Ceiling - Plaster/ Drywall	450	SF	6	\$2,484
	Doors - Steel Doors incl hw	10	EA	6	\$3,010
	Floor - Epoxy/ Painted	350	SF	6	\$185
	Floor - Tile Ceramic/ Porcelain	100	SF	6	\$212
	Lighting - Lay-in	10	EA	6	\$1,190
	Lighting - Pendent/Surface	21	EA	6	\$2,602
	Pool Basin	3,576	SF	6	\$120,990
	Pool Deck	2,658	SF	6	\$25,238
	Storage/ Closet	80	SF	6	\$580
	Walls - Concrete Block	10,554	SF	6	\$30,939
Prep Room					
	Casework	150	LF	6	\$3,788
	Ceiling - Lay-in	1,170	SF	6	\$3,568
	Ceiling - Lay-in	430	SF	7	\$0
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	1,552	SF	6	\$3,396
	Lighting - Lay-in	28	EA	7	\$0
	Walls - Concrete Block	3,562	SF	6	\$10,442
	Work Sink	5	EA	6	\$1,895
Restroom					
	Accessories	6,300	SF	6	\$58,108
	Ceiling - Lay-in	1,140	SF	6	\$3,423
	Ceiling - Plaster/Drywall	5,170	SF	6	\$17,891
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Floor - Terrazzo	895	SF	6	\$1,958
	Floor - Tile Ceramic/ Porcelain	5,373	SF	6	\$11,371
	Floor - Tile/Sheet	42	SF	6	\$42
	Floor Drain	20	EA	6	\$21,183
	Hand Dryer	17	EA	6	\$3,911
	Lavatory	63	EA	6	\$20,135
	Lighting - Lay-in	289	EA	7	\$0
	Partitions	66	EA	6	\$19,597

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Urinals	28	EA	6	\$9,407
	Walls - Concrete Block	12,059	SF	6	\$35,351
	Walls - Plaster/Drywall	43	SF	6	\$119
	Walls - Structural Glazed Tile	1,720	SF	6	\$5,411
	Water Closet	74	EA	6	\$24,862
Rooms (Other Than Classrooms) Subtotal:					\$1,448,850

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Exposed	4,930	SF	6	\$7,332
	Ceiling - Lay-in	8	SF	5	\$71
	Ceiling - Lay-in	32,412	SF	6	\$97,333
	Ceiling - Plaster/Drywall	60	SF	6	\$372
	Doors - Side-lite	388	EA	6	\$6,486
	Doors - Steel Doors incl hw	32	EA	6	\$9,632
	Doors - Store Front	8	EA	6	\$9,666
	Doors - Transom Window	233	EA	6	\$3,945
	Drinking Fountains - Double Fountain	6	EA	6	\$2,016
	Floor - Terrazzo	35,597	SF	6	\$298,805
	Floor - Tile/Sheet	1,205	SF	6	\$655
	Lighting - Lay-in	363	EA	7	\$0
	Lighting - Pendent/Surface	78	EA	7	\$0
	Stairs - Terrazzo	24	LF	6	\$223
	Student Lockers - One Tier	804	EA	6	\$74,640
	Walls - Concrete Block	10,877	SF	6	\$31,886
	Walls - Plaster/Drywall	7,129	SF	6	\$31,603
	Walls - Structural Glazed Tile	23,595	SF	6	\$74,230
Safety					
	Camera Viewing Station	2	EA	6	\$1,365
	Security Cameras	6	EA	5	\$4,126
	Security Cameras	62	EA	6	\$12,030
Stairs					
	Ceiling - Plaster/Drywall	3,034	SF	6	\$22,214

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Stairs					
	Floor - Concrete	233	SF	6	\$123
	Floor - Terrazzo	2,742	SF	6	\$23,017
	Handrails	771	LF	6	\$6,681
	Lighting - Pendent/Surface	18	EA	6	\$2,230
	Lighting - Pendent/Surface	55	EA	7	\$0
	Stairs - Concrete	59	LF	6	\$489
	Stairs - Terrazzo	262	LF	6	\$2,432
	Walls - Concrete Block	986	SF	6	\$2,890
	Walls - Masonry	13,004	SF	6	\$40,911
Vertical Conveyance					
	Elevator - Elevator- Roped Holeless Hydraulic	2	EA	6	\$38,476

Building Interior Subtotal:

\$805,877

Total Building Cost

\$5,809,501

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Athletic					
	Metal Bleachers	360	LF	6	\$16,062
	Surface - Natural	145,695	SF	6	\$120,839
Civil/Drainage					
	Civil/ Drainage - Catch Basin	19	EA	6	\$20,783
	Civil/ Drainage - Site Drain	2	EA	6	\$621
	Civil/ Drainage - Site Manhole	25	EA	6	\$37,319
Fencing					
	Fencing - Chain Link	1,925	LF	6	\$36,144
	Fencing - New Standard Ornamental	1,160	LF	6	\$37,008
Landscape					
	Benches	21	EA	6	\$9,031
	Landscape - Grass	65,000	SF	6	\$53,911
	Landscape - Hardscape- Asphalt	17,328	SF	6	\$41,877
	Landscape - Hardscape- Concrete	38,801	SF	6	\$200,302

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Landscape					
	Landscape - Hardscape- Pavers	1,250	SF	6	\$7,079
	Parkway trees	33	EA	6	\$21,781
	Planting Beds/ Area	125,000	SF	6	\$205,563
	Retaining Wall - Concrete	989	SF	6	\$23,180
	Retaining Wall - Masonry	1,326	SF	6	\$19,775
	Trash Receptacles	21	EA	6	\$6,558
Parking Lot					
	Concrete Curbs	3,604	LF	6	\$46,280
	Interior Plantings	520	LF	6	\$22,122
	Lighting - Pole Mounted	12	EA	6	\$17,430
	Surface - Asphalt	125	SF	5	\$738
	Surface - Asphalt	105,542	SF	6	\$255,063
	Surface - Concrete	3,640	SF	6	\$8,797
	Vehicular Screening	1,138	LF	6	\$89,601
Sidewalks					
	Sidewalks - Internal Walks	529	LF	6	\$6,354
	Sidewalks - Perimeter Sidewalks	9,589	SF	6	\$19,060
Signage					
	Flag Pole - Flag Pole	3	EA	7	\$0
	Monument - Sign	1	EA	7	\$0
Site Subtotal:					\$1,323,278
Total Site Cost					\$1,323,278
Campus Total ^{2 3}					\$7,132,778

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	Art Room	1st Floor	111	111	1,670	1	8	20	184	48	40	N	N	N
Art Room	Regular Classroom	1st Floor	117	117	1,200	1	8	20	184	48	40	N	Y	N
Band Room	Choral Room	1st Floor	101	101	2,200	1	3	16	368	96	40	N	Y	N
Choral Room	Choral Room	1st Floor	109	109	2,030	1	18	50	184	48	40	N	Y	N
Computer Lab	Computer Lab	2nd Floor	219	219	1,401	1	1	18	69	32	40	N	Y	N
Computer Lab	Computer Lab	3rd Floor	313	313	1,401	1	1	18	69	32	40	N	Y	N
Computer Lab	Computer Lab	3rd Floor	327	327	900	1	11	28	69	32	40	N	Y	N
Fitness Room	Fitness Room	2nd Floor	239	239	1,625	1	1	20	0	0	40	N	N	N
Regular Classroom	Other Instructional Use	1st Floor	134	134	1,066	1	8	20	184	48	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	203	203	873	1	9	30	138	32	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	204	204	900	1	8	20	100	50	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	205	205	900	1	11	28	138	32	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	206	206	180	1	8	20	180	90	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	207	207	900	1	11	28	138	32	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	208	208	180	1	8	20	180	90	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	209	209	900	1	11	28	138	32	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	210	210	180	1	8	20	100	50	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	211	211	839	1	6	24	138	32	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	215	215	900	1	11	28	138	32	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	224	224	900	1	8	20	100	50	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	225	225	900	1	11	28	138	32	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	226	226	900	1	8	20	100	50	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	227	227	900	1	11	28	138	32	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	228	228	900	1	8	20	100	50	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	229	229	900	1	11	28	138	32	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	230	230	900	1	8	20	100	50	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	231	231	839	1	6	24	138	32	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	232	232	900	1	8	20	180	90	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	233	233	900	1	11	28	138	32	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	318	318	900	1	8	20	100	50	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	320	320	900	1	8	20	100	50	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	321	321	873	1	9	30	69	32	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	322	322	900	1	8	20	100	50	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	323	323	826	1	6	24	69	32	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	324	324	900	1	8	20	100	50	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	325	325	826	1	6	24	69	32	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	326	326	900	1	8	20	100	50	40	N	Y	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														
Science Classroom	Science Classroom	3rd Floor	319	319	850	0	11	28	69	32	40	N	Y	N
Science Lab Level 1	Science Lab Level 1	3rd Floor	300	300	1,350	1	20	50	132	66	40	N	Y	N
Science Lab Level 1	Science Lab Level 1	3rd Floor	301	301	1,409	1	19	74	103	48	40	Y	N	Y
Science Lab Level 1	Science Lab Level 1	3rd Floor	303	303	1,385	1	13	54	103	48	40	N	Y	Y
Science Lab Level 1	Science Lab Level 1	3rd Floor	304	304	1,350	1	20	50	132	66	40	N	Y	N
Science Lab Level 1	Science Lab Level 1	3rd Floor	305	305	1,385	1	13	54	103	48	40	N	Y	N