

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	2008	3	208,200	\$4,791,333
SITE				\$1,140,671
Campus Total			208,200	\$5,932,004

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	5	EA	6	\$3,509
	Exterior Doors - Exterior Steel Door	10	EA	6	\$4,806
	Exterior Doors - Overhead Rolling/ Garage Door	1	EA	6	\$1,433
	Exterior Doors - Store Front	24	EA	6	\$13,106
	Exterior Doors - Transom Lite	2	EA	7	\$0
	Exterior Stairs - Concrete	825	LF	5	\$90,404
	Exterior Stairs - Concrete	980	LF	6	\$80,132
	Exterior Stairs - Concrete	330	LF	7	\$0
	Power Door Operator and Controls	5	EA	6	\$0
	Ramp Handrail - Steel_Ramp Handrail	570	LF	6	\$4,940
	Ramps - Concrete	120	LF	5	\$63,794
	Ramps - Concrete	150	LF	6	\$22,535
	Stair Handrail - Steel_Stair Handrail	455	LF	6	\$3,943
	Stair Handrail - Steel_Stair Handrail	90	LF	7	\$0
Foundation					
	Foundation - Concrete	1,800	LF	7	\$0
	Superstructure - Concrete	208,200	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	190	EA	6	\$54,862

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Lighting					
Roof System					
	Chimney - Metal Flue	30	LF	6	\$4,744
	Chimney - Metal Flue	100	LF	7	\$0
	Coping - Metal	3,415	LF	7	\$0
	Downspouts - Exterior Downspouts	60	LF	6	\$1,994
	Downspouts - Interior Downspouts	3,620	LF	6	\$120,304
	Parapet - 16" - 30" Height	1,155	LF	6	\$46,147
	Parapet - 16" - 30" Height	365	LF	7	\$0
	Parapet - Parapet < 16" Height	2,075	LF	7	\$0
	Roof - EPDM/ Synthetic Rubber	85,485	SF	6	\$730,095
	Roof Structure - Steel / Metal Deck/ Concrete Topping	85,485	SF	7	\$0
Walls					
	Exterior Walls - Brick	47,900	SF	6	\$321,936
	Exterior Walls - Concrete Block	2,125	SF	6	\$14,282
	Exterior Walls - Prefabricated Metal Panel Wall	185	SF	6	\$1,050
	Exterior Walls - Stone-Cast	935	SF	6	\$6,433
Windows					
	Clerestory - Glass Double-Pane	2,135	SF	7	\$0
	Curtain wall - Glazed Double Pane	21,713	SF	7	\$0
	Curtain wall - Windows	1,210	SF	7	\$0
	Guard - Guards perforated	1,590	SF	6	\$20,304
	Lintels - Steel	1,390	LF	7	\$0
	Windows - Casement Aluminum Double-pane	2,834	SF	7	\$0
	Windows - Louver	90	SF	7	\$0
Building Exterior Subtotal:					\$1,610,753

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	4	EA	7	\$0
	Emergency A/C Power - Corridors and Stairs	49,539	SF	7	\$0
	Emergency A/C Power - Lunchrooms	6,656	SF	7	\$0
	Emergency A/C Power - Multipurpose Room	12,000	SF	7	\$0

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Pool	7,047	SF	7	\$0
	Emergency A/C Power - Students Toilets	5,856	SF	7	\$0
	Emergency Battery Packs - Corridors and Stairs	8	EA	7	\$0
	Emergency Generator- Indoor- Natural Gas - Above 250 KW	1	EA	7	\$0
	Exit Signs - Corridors and Stairs	56	EA	7	\$0
	Exit Signs - Lunchroom	5	EA	7	\$0
	Exit Signs - Multipurpose Room	16	EA	7	\$0
	Exit Signs - Pool	5	EA	7	\$0
	Security System - CCTV	208,200	SF	6	\$62,522
	Security System - Intrusion Detection	208,200	SF	7	\$0
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 2001 to 3000 A 120/208/3PH	1	EA	7	\$0
	Main Electrical Service - 2001 to 3000 A 277/480/3PH	1	EA	7	\$0
	PA System	208,200	SF	6	\$68,477
Power Distribution					
	Lighting and Power Panels - 100 A	2	EA	6	\$598
	Lighting and Power Panels - Above 100 A	48	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	13	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	4	EA	7	\$0
	Transformers - 277/480 - 120/208	7	EA	7	\$0
Electrical System Subtotal:					\$131,598

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	208,200	SF	7	\$0
	Fire Alarm_System	208,200	SF	7	\$0
	Fire Pump Controller	1	EA	7	\$0
Pump Room Assembly					
	Fire Pump - Greater than 75hp	1	EA	7	\$0
	Jockey Pump	1	EA	7	\$0

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Sprinkler System					
	Dry Sprinkler System	550	SF	7	\$0
	Sprinkler Heads	208,200	SF	7	\$0
	Sprinkler Piping	208,200	SF	7	\$0
	Wet Sprinkler System	207,650	SF	7	\$0

Safty System Subtotal:

\$0

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Condensing Unit- Roof Mounted - Less than 5 tons	3	EA	7	\$0
	Heat Pump- Ceiling Mounted- Hot Water Heating & DX Cooling- Self Contained Condessor Water Cooled Compressor - 4 - 5 tons	62	EA	7	\$0
	Heat Pump- Ceiling Mounted- Hot Water Heating & DX Cooling- Self Contained Condessor Water Cooled Compressor - Less than 3 tons	48	EA	7	\$0
	Heat Pump- Floor Mounted- Hot Water Heating & DX Cooling- Self Contained Condessor Water Cooled Compressor - Greater than 5 tons	1	EA	7	\$0

Air Handling Systems

Air Handling Unit-Package Single Zone- Indoor- Hot Water and DX Cooling Coils - 12001-20000 cfm	2	EA	6	\$6,700
Air Handling Unit-Package Single Zone- Indoor- Hot Water and DX Cooling Coils - Greater than 30,000 cfm	1	EA	7	\$0
Air Intake	3	EA	7	\$0
Dehumidification Unit- Indoor- Hot Water Heating- DX Cooling with Self Contained Compressor - Greater than 8000 cfm	1	EA	7	\$0
Energy Recovery Unit	1	EA	7	\$0
Fan Coil Unit- Floor Mounted - Electric	3	EA	7	\$0

Boiler Systems

Boiler Auxiliary- Condensing Hot Water - 1001 - 2000 HP	2	EA	6	\$6,176
Chemical Pot Feeder	1	EA	7	\$0
Condensing- Hot Water Boiler - 1001 - 2000 MBH	2	EA	7	\$0
Glycol Feed System	1	EA	7	\$0
Water Fill System	1	EA	7	\$0

Heat Exchangers

Heat Exchanger	7	EA	7	\$0
Heat Exchanger - Water to Water Plate Type	1	EA	7	\$0

Building: Main
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Heat Exchangers					
Heating Devices					
	Cabinet Heaters - With Electric Coil	14	EA	7	\$0
	Cabinet Heaters - With Hot Water Coil	4	EA	6	\$1,417
	Fin Tube - Hot Water	80	LF	7	\$0
	Under Floor Heating- Hot Water	1,800	SF	7	\$0
	Unit Heater - Electric	12	EA	6	\$3,334
Mechanical Plumbing					
	Hot Water Pump - Less than 10	2	EA	7	\$0
	Hydronic Supply and Return - Copper	1,250	LF	7	\$0
	Hydronic Supply and Return - Steel	300	LF	7	\$0
Temperature Control					
	DDC System	208,200	SF	7	\$0
	Electric Thermostat	3	EA	7	\$0
	Thermostats - DDC	114	EA	7	\$0
Ventilation					
	Exhaust Fans- Indoor - 1501 - 8000 CFM	6	EA	6	\$3,554
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	3	EA	7	\$0
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	6	EA	7	\$0
	Exhaust Fans- Roof Mounted - Less than 500 CFM	6	EA	7	\$0
	Lab Exhaust Hood	2	EA	7	\$0
	Type I Exhaust Hood- Kitchen	3	EA	7	\$0
	Type II Exhaust Hood- Warming Kitchen	2	EA	7	\$0
Mechanical System Subtotal:					\$21,181

Building: Main
Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Electric Heater - 20 - 50 KW	1	EA	6	\$682
	Gas Heater - Greater than 600000 BTU/HR	2	EA	6	\$620
	Hot Water Storage Tank_Gas - 201 - 500 Gallons	1	EA	7	\$0
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	208,200	SF	7	\$0

Building: Main
Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water Horizontal Lines	208,200	SF	7	\$0
	Domestic Piping-Cold Water Risers	208,200	SF	7	\$0
	Domestic Piping-Hot Water from Risers to Fixtures	208,200	SF	7	\$0
	Domestic Piping-Hot Water Horizontal Lines	208,200	SF	7	\$0
	Domestic Piping-Hot Water Return Lines	208,200	SF	7	\$0
	Domestic Piping-Hot Water Return Risers	208,200	SF	7	\$0
	Sanitary Piping	208,200	SF	7	\$0
	Storm Piping	208,200	SF	7	\$0
	Vent Piping	208,200	SF	7	\$0
Pool Systems					
	Pool Drain Piping	140	LF	7	\$0
	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	300	LF	7	\$0
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	7	\$0
	Pumps - Sump-Duplex	4	EA	7	\$0
	Pumps - Sump-Simplex	2	EA	7	\$0

Plumbing System Subtotal:
\$13,942
Building: Main
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (2 rooms)					
	Casework	50	LF	6	\$1,263
	Ceiling - Lay-in	2,440	SF	6	\$7,327
	Doors - Side-lite	40	SF	6	\$669
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Terrazzo	2,440	SF	6	\$5,338
	Lighting - Chandelier, Incandescent	24	EA	4	\$25,361
	Lighting - Pendent/Surface	46	EA	7	\$0
	Marker Board	16	LF	6	\$343
	Marker Board	16	LF	7	\$0
	Walls - Concrete Block	496	SF	6	\$1,454
	Walls - Masonry	132	SF	6	\$415

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (2 rooms)					
	Walls - Plaster/Drywall	1,830	SF	6	\$5,051
	Work Sink	2	EA	6	\$758
Band Room (1 room)					
	Ceiling - Lay-in	1,570	SF	6	\$4,715
	Doors - Transom Window	10	SF	6	\$169
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Carpet	1,570	SF	6	\$3,345
	Instrument Storage Casework	112	LF	6	\$0
	Lighting - Lay-in	7	EA	7	\$0
	Lighting - Pendent/Surface	31	EA	7	\$0
	Marker Board	16	LF	7	\$0
	Risers	18	LF	6	\$405
	Sound Panels	29	EA	6	\$117
	Sound System	1	EA	6	\$1,442
	Storage/ Closet	284	SF	6	\$2,059
	Walls - Masonry	66	SF	6	\$208
	Walls - Plaster/Drywall	1,145	SF	6	\$3,160
	Work Sink	1	EA	6	\$379
Choral Room (1 room)					
	Ceiling - Lay-in	1,250	SF	6	\$3,754
	Doors - Side-lite	20	SF	6	\$334
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,250	SF	6	\$1,251
	Lighting - Lay-in	3	EA	7	\$0
	Lighting - Pendent/Surface	25	EA	7	\$0
	Marker Board	16	LF	7	\$0
	Sound Panels	20	EA	6	\$81
	Sound System	1	EA	6	\$1,442
	Walls - Plaster/Drywall	1,220	SF	6	\$3,367
Computer Lab (6 rooms)					
	Casework	51	LF	6	\$1,288
	Ceiling - Lay-in	6,161	SF	6	\$18,501
	Doors - Side-lite	72	SF	6	\$1,204
	Doors - Store Front	2	EA	6	\$2,416
	Doors - Transom Window	182	SF	6	\$3,081
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (6 rooms)					
	Floor - Carpet	1,046	SF	6	\$2,229
	Floor - Tile/Sheet	5,115	SF	6	\$5,120
	Lighting - Lay-in	38	EA	7	\$0
	Lighting - Pendent/Surface	134	EA	7	\$0
	Marker Board	108	LF	7	\$0
	Storage/ Closet	50	SF	6	\$363
	Walls - Concrete Block	1,252	SF	6	\$3,670
	Walls - Masonry	993	SF	6	\$3,124
	Walls - Metal Panel	496	SF	6	\$3,702
	Walls - Plaster/Drywall	5,098	SF	6	\$14,070
	Walls - Structural Glazed Tile	326	SF	6	\$1,026
Office (2 rooms)					
	Casework	28	LF	6	\$707
	Ceiling - Lay-in	1,427	SF	6	\$4,285
	Doors - Side-lite	24	SF	6	\$401
	Doors - Transom Window	70	SF	6	\$1,185
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,427	SF	6	\$1,428
	Lighting - Lay-in	35	EA	7	\$0
	Marker Board	14	LF	7	\$0
	Student Lockers - One Tier	56	EA	6	\$5,199
	Walls - Concrete Block	150	SF	6	\$440
	Walls - Plaster/Drywall	1,572	SF	6	\$4,339
	Walls - Structural Glazed Tile	94	SF	6	\$296
Regular Classroom (25 rooms)					
	Casework	356	LF	6	\$8,990
	Ceiling - Lay-in	20,462	SF	6	\$61,447
	Doors - Side-lite	300	SF	6	\$5,015
	Doors - Transom Window	910	SF	6	\$15,407
	Doors - Wood Doors inclu hw	26	EA	6	\$7,826
	Floor - Tile/Sheet	19,461	SF	6	\$19,480
	Lighting - Lay-in	4	EA	6	\$476
	Lighting - Lay-in	101	EA	7	\$0
	Lighting - Pendent/Surface	494	EA	7	\$0
	Marker Board	32	LF	6	\$685
	Marker Board	352	LF	7	\$0

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (25 rooms)					
	Storage/ Closet	80	SF	6	\$580
	Walls - Concrete Block	5,075	SF	6	\$14,877
	Walls - Plaster/Drywall	20,335	SF	6	\$56,123
	Walls - Structural Glazed Tile	1,255	SF	6	\$3,948
	Work Sink	7	EA	6	\$2,653
Science Lab Level 1 (2 rooms)					
	Casework	177	LF	6	\$4,470
	Ceiling - Lay-in	2,580	SF	6	\$7,748
	Doors - Side-lite	48	SF	6	\$802
	Doors - Transom Window	98	SF	6	\$1,659
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Eye Wash Station	2	EA	6	\$672
	Floor - Tile/Sheet	2,580	SF	6	\$2,583
	Fume Hood	2	EA	6	\$1,631
	Gas Line	16	EA	6	\$8,146
	Lighting - Lay-in	4	EA	7	\$0
	Lighting - Pendent/Surface	56	EA	7	\$0
	Marker Board	48	LF	7	\$0
	Science Lab Elements	2,580	SF	6	\$17,488
	Science Lab Shower	2	EA	6	\$758
	Walls - Concrete Block	493	SF	6	\$1,445
	Walls - Plaster/Drywall	1,740	SF	6	\$4,802
	Walls - Structural Glazed Tile	352	SF	6	\$1,107
	Work Sink	16	EA	6	\$6,064
Science Lab Level 2 (4 rooms)					
	Casework	357	LF	6	\$9,016
	Ceiling - Lay-in	5,160	SF	6	\$15,495
	Doors - Side-lite	72	SF	6	\$1,204
	Doors - Transom Window	147	SF	6	\$2,489
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Eye Wash Station	4	EA	6	\$1,344
	Floor - Tile/Sheet	5,160	SF	6	\$5,165
	Gas Line	26	EA	6	\$13,237
	Lighting - Lay-in	2	EA	6	\$238
	Lighting - Lay-in	6	EA	7	\$0
	Lighting - Pendent/Surface	109	EA	7	\$0

Building: Main
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Science Lab Level 2 (4 rooms)					
	Marker Board	128	LF	7	\$0
	Science Lab Elements	5,160	SF	6	\$34,976
	Science Lab Shower	4	EA	6	\$1,516
	Walls - Concrete Block	986	SF	6	\$2,890
	Walls - Plaster/Drywall	3,480	SF	6	\$9,604
	Walls - Structural Glazed Tile	704	SF	6	\$2,215
	Work Sink	22	EA	6	\$8,338
Special Education (1 room)					
	Ceiling - Lay-in	774	SF	6	\$2,324
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Carpet	774	SF	6	\$1,649
	Lighting - Pendent/Surface	20	EA	7	\$0
	Marker Board	40	LF	7	\$0
	Storage/ Closet	30	SF	6	\$218
	Walls - Plaster/Drywall	929	SF	6	\$2,564
	Walls - Structural Glazed Tile	309	SF	6	\$972
Weight (1 room)					
	Ceiling - Lay-in	1,302	SF	6	\$3,910
	Doors - Side-lite	16	SF	6	\$267
	Doors - Transom Window	20	SF	6	\$339
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Concrete Epoxy/ Painted	1,302	SF	6	\$689
	Lighting - Lay-in	16	EA	7	\$0
	Storage/ Closet	20	SF	6	\$145
	Wall Mirrors	1	SF	6	\$0
	Walls - Concrete Block	2,473	SF	6	\$7,250

Classrooms Subtotal:
\$547,454
Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Exposed	1,340	SF	6	\$1,993
	Ceiling - Lay-in	16,466	SF	6	\$49,447
	Ceiling - Plaster/Drywall	567	SF	6	\$1,962

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Doors - Side-lite	626	SF	6	\$10,465
	Doors - Steel Doors incl hw	12	EA	6	\$3,612
	Doors - Store Front	6	EA	6	\$7,249
	Doors - Transom Window	151	SF	6	\$2,557
	Doors - Wood Doors inclu hw	62	EA	6	\$18,661
	Floor - Carpet	6,008	SF	6	\$12,801
	Floor - Concrete	1,238	SF	6	\$655
	Floor - Concrete Epoxy/ Painted	986	SF	6	\$522
	Floor - Terrazzo	758	SF	6	\$1,658
	Floor - Terrazzo	1,644	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	518	SF	6	\$1,096
	Floor - Tile/Sheet	5,281	SF	6	\$5,286
	Floor - Wood	2,040	SF	6	\$14,382
	Lighting - Chandelier, Incandescent	33	EA	7	\$0
	Lighting - Lay-in	12	EA	6	\$1,428
	Lighting - Lay-in	238	EA	7	\$0
	Lighting - Pendent/Surface	37	EA	7	\$0
	Power Distribution	10	EA	6	\$21,249
	Power Distribution	637	EA	7	\$0
	Storage/ Closet	130	SF	6	\$943
	Walls - Concrete Block	9,402	SF	6	\$27,562
	Walls - Masonry	122	SF	6	\$384
	Walls - Plaster/Drywall	32,495	SF	6	\$89,683
	Walls - Structural Glazed Tile	2,389	SF	6	\$7,516
	Work Slnk	18	EA	6	\$9,146
Gymnasia					
	Bleacher Seating	717	EA	6	\$20,752
	Ceiling - Exposed	12,000	SF	6	\$17,846
	Doors - Steel Doors incl hw	10	EA	6	\$3,010
	Floor - Tile/Sheet	3,620	SF	6	\$3,624
	Floor - Wood	12,000	SF	6	\$84,599
	Lighting - Metal Halide/ High Pressure Sodium	64	EA	6	\$8,558
	Scoreboards	2	EA	6	\$4,489
	Sound System	1	EA	6	\$41,654
	Stage	3,228	SF	6	\$18,649
	Stage Curtain	5	EA	6	\$0
	Stage Lift	1	EA	6	\$6,510

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Gymnasias					
	Stage Lighting System	1	EA	6	\$12,369
	Storage/ Closet	40	SF	6	\$290
	Walls - Concrete Block	5,440	SF	6	\$15,947
	Walls - Metal Panel	5,900	SF	6	\$44,041
	Walls - Plaster/Drywall	1,530	SF	6	\$4,223
Kitchen					
	Ceiling - Lay-in	2,225	SF	6	\$6,682
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Terrazzo	2,225	SF	7	\$0
	Lighting - Lay-in	15	EA	6	\$1,785
	Serving Line	40	LF	6	\$2,381
	Storage/ Closet	160	SF	6	\$1,160
	Walls - Concrete Block	3,560	SF	6	\$10,436
Library					
	Casework	265	LF	6	\$6,692
	Ceiling - Lay-in	365	SF	6	\$1,096
	Ceiling - Splined	5,555	SF	6	\$4,528
	Doors - Side-lite	60	SF	6	\$1,003
	Doors - Store Front	2	EA	6	\$2,416
	Doors - Transom Window	40	SF	6	\$677
	Floor - Carpet	3,255	SF	6	\$6,935
	Floor - Terrazzo	2,300	SF	7	\$0
	Lighting - Chandelier, Incandescent	3	EA	6	\$1,433
	Lighting - Pendent/Surface	120	EA	6	\$14,867
	Walls - Masonry	1,790	SF	6	\$5,631
	Walls - Plaster/Drywall	1,790	SF	6	\$4,940
Locker/Shower Room					
	Accessories	6,431	SF	6	\$25,198
	Benches, ped mounted	497	LF	6	\$54,113
	Ceiling - Lay-In	150	SF	6	\$450
	Ceiling - Plaster/ Drywall	6,911	SF	6	\$23,916
	Doors - Steel Doors incl hw	10	EA	6	\$3,010
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Concrete Epoxy/ Painted	6,100	SF	6	\$3,228
	Floor - Terrazzo	284	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	677	SF	6	\$1,433

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower Room					
	Floor Drain	32	EA	6	\$33,893
	Hand Dryer	10	EA	6	\$2,300
	Lavatory	13	EA	6	\$4,155
	Lighting - Chandelier, Incandescent	1	EA	6	\$478
	Lighting - Lay-in	63	EA	6	\$7,495
	Lighting - Pendent/Surface	20	EA	6	\$2,478
	Partitions	9	EA	6	\$2,672
	Showers	26	EA	6	\$8,097
	Student Lockers - One Tier	76	EA	6	\$7,056
	Student Lockers - Two Tier	833	EA	6	\$38,666
	Urinals	2	EA	6	\$672
	Walls - Concrete Block	15,758	SF	6	\$46,195
	Walls - Plaster/Drywall	250	SF	6	\$690
	Walls - Structural Glazed Tile	490	SF	6	\$1,542
	Walls - Tile Ceramic/ Porcelain	1,836	SF	6	\$4,148
	Water Closet	13	EA	6	\$4,368
Lunch & Multipurpose Room					
	Ceiling - Lay-in	6,656	SF	6	\$19,988
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Concrete Epoxy/ Painted	1,046	SF	6	\$553
	Floor - Terrazzo	5,610	SF	7	\$0
	Lighting - Lay-in	152	EA	6	\$18,084
	Serving Line	50	LF	6	\$2,976
	Walls - Metal Panel	8,091	SF	6	\$60,396
	Walls - Plaster/Drywall	435	SF	6	\$1,201
	Walls - Structural Glazed Tile	2,123	SF	6	\$6,679
MDF_IDF					
	AC Unit	1	EA	6	\$496
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Finishes	406	SF	6	\$2,897
	Ventilation and Cooling	1	EA	6	\$1,855
Mechanical/ Service Rooms					
	Janitor's Closet	1,491	SF	6	\$10,682
	Loading Docks	550	SF	6	\$3,940
	Mechanical/ Service Rooms	10,615	SF	6	\$76,049

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical/ Service Rooms					
	Storage Room	4,889	SF	6	\$35,026
	Vaults	250	SF	6	\$1,791
Pool & Natatorium					
	Accessories	7,047	SF	6	\$4,837
	Bleachers Seating/Plank Seating	14	EA	6	\$405
	Ceiling - Exposed	7,047	SF	6	\$10,480
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Tile Ceramic/ Porcelain	7,047	SF	6	\$14,914
	Lighting - Pendent/Surface	36	EA	6	\$4,460
	Pool Basin	3,574	SF	6	\$120,922
	Pool Deck	1,313	SF	6	\$12,467
	Walls - Masonry	3,347	SF	6	\$10,530
	Walls - Structural Glazed Tile	10,042	SF	6	\$31,592
Restroom					
	Accessories	6,716	SF	6	\$61,945
	Benches	16	LF	6	\$232
	Ceiling - Lay-in	1,733	SF	6	\$5,204
	Ceiling - Plaster/Drywall	5,007	SF	6	\$17,327
	Doors - Steel Doors incl hw	5	EA	6	\$1,505
	Doors - Wood Doors inclu hw	13	EA	6	\$3,913
	Floor - Concrete Epoxy/ Painted	398	SF	6	\$211
	Floor - Terrazzo	3,915	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	2,427	SF	6	\$5,137
	Floor Drain	38	EA	6	\$40,248
	Hand Dryer	49	EA	6	\$11,272
	Lavatory	74	EA	6	\$23,651
	Lighting - Chandelier, Incandescent	35	EA	6	\$16,715
	Lighting - Lay-in	34	EA	6	\$4,045
	Lighting - Lay-in	140	EA	7	\$0
	Lighting - Pendent/Surface	16	EA	6	\$1,982
	Partitions	84	EA	6	\$24,942
	Showers	4	EA	6	\$1,246
	Student Lockers	3	EA	6	\$0
	Student Lockers - One Tier	24	EA	6	\$2,228
	Urinals	23	EA	6	\$7,728
	Walls - Concrete Block	4,448	SF	6	\$13,039

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Walls - Plaster/Drywall	178	SF	6	\$491
	Walls - Structural Glazed Tile	13,908	SF	6	\$43,755
	Walls - Tile Ceramic/ Porcelain	1,542	SF	6	\$3,484
	Water Closet	94	EA	6	\$31,582

Rooms (Other Than Classrooms) Subtotal:

\$1,704,747

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	36,964	SF	6	\$111,003
	Ceiling - Plaster/Drywall	5,480	SF	6	\$33,932
	Doors - Side-lite	396	EA	6	\$6,620
	Doors - Steel Doors incl hw	14	EA	6	\$4,214
	Doors - Store Front	3	EA	6	\$3,625
	Doors - Transom Window	56	EA	6	\$948
	Doors - Wood Doors include hw	12	EA	6	\$3,612
	Drinking Fountains - Single Fountain	6	EA	6	\$1,654
	Drinking Fountains - Single Water Cooler	10	EA	6	\$3,167
	Floor - Carpet	108	SF	6	\$230
	Floor - Terrazzo	10,015	SF	6	\$84,067
	Floor - Terrazzo	32,429	SF	7	\$0
	Lighting - Chandelier, Incandescent	42	EA	6	\$20,058
	Lighting - Lay-in	192	EA	6	\$22,843
	Lighting - Lay-in	335	EA	7	\$0
	Lighting - Wall Mounted	2	EA	6	\$248
	Lighting - Wall Mounted	164	EA	7	\$0
	Stairs - Concrete Stairs	2	LF	6	\$17
	Student Lockers - One Tier	1,190	EA	6	\$110,474
	Walls - Masonry	9,448	SF	6	\$29,723
	Walls - Metal Panel	6,736	SF	6	\$50,282
	Walls - Plaster/Drywall	7,873	SF	6	\$34,901
	Walls - Structural Glazed Tile	27,898	SF	6	\$87,767
	Walls - Tile Ceramic/ Porcelain	2,575	SF	6	\$8,101

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Safety					
	Camera Viewing Station	1	EA	6	\$683
	Security Cameras	68	EA	6	\$13,194
Stairs					
	Ceiling - Exposed	248	SF	6	\$369
	Ceiling - Plaster/Drywall	1,860	SF	6	\$13,618
	Ceiling - Splined	600	SF	6	\$1,733
	Floor - Concrete	1,461	SF	6	\$773
	Floor - Concrete Epoxy/ Painted	1,024	SF	6	\$498
	Floor - Terrazzo	1,362	SF	6	\$11,433
	Floor - Terrazzo	3,140	SF	7	\$0
	Handrails	1,019	LF	6	\$8,830
	Lighting - Chandelier, Incandescent	28	EA	6	\$13,372
	Lighting - Lay-in	2	EA	6	\$238
	Lighting - Lay-in	3	EA	7	\$0
	Lighting - Pendent/Surface	26	EA	6	\$3,221
	Lighting - Wall Mounted	14	EA	6	\$1,735
	Stairs - Concrete	190	LF	6	\$1,576
	Stairs - Terrazzo	82	LF	6	\$761
	Stairs - Terrazzo	190	LF	7	\$0
	Walls - Concrete Block	5,313	SF	6	\$15,575
	Walls - Masonry	1,704	SF	6	\$5,361
	Walls - Metal Panel	196	SF	6	\$1,463
	Walls - Plaster/Drywall	40	SF	6	\$110
	Walls - Structural Glazed Tile	5,952	SF	6	\$18,725
Vertical Conveyance					
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238
	Elevator - Lula	1	EA	6	\$11,667

Building Interior Subtotal: **\$761,658**

Total Building Cost **\$4,791,333**

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
-------	-------------	----------	------	------	------

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Athletic					
	Metal Bleachers	2,355	LF	7	\$0
	Surface - Asphalt	30,000	SF	7	\$0
	Surface - Natural	172,615	SF	6	\$143,167
	Surface - Synthetic	48,245	SF	7	\$0
	Surface - Synthetic including exc & retention	93,190	SF	7	\$0
Civil/Drainage					
	Civil/ Drainage - Bioswale	38,165	SF	6	\$229,219
	Civil/ Drainage - Catch Basin	11	EA	6	\$12,032
	Civil/ Drainage - Site Drain	15	EA	6	\$4,654
	Civil/ Drainage - Site Manhole	14	EA	6	\$20,898
Fencing					
	Fencing - Chain Link	2,225	LF	7	\$0
	Fencing - New Standard Ornamental	2,530	LF	7	\$0
Landscape					
	Benches	19	EA	7	\$0
	Landscape - Grass	99,580	SF	6	\$82,592
	Landscape - Hardscape- Concrete	11,580	SF	6	\$59,779
	Landscape - Hardscape- Pavers	13,905	SF	6	\$79,052
	Lighting - Pole Mounted	48	EA	6	\$52,020
	Parkway trees	125	EA	6	\$82,506
	Planting Beds/ Area	28,680	SF	6	\$47,164
	Retaining Wall - Concrete	7,015	SF	7	\$0
	Retaining Wall - Masonry	250	SF	7	\$0
	Trash Receptacles	14	EA	6	\$4,372
	Walking Path - Crushed Stone	4,705	SF	6	\$10,703
Parking Lot					
	Concrete Curbs	1,120	LF	6	\$14,382
	Interior Plantings	215	LF	6	\$9,147
	Lighting - Pole Mounted	10	EA	6	\$14,525
	Pavers	38,865	SF	6	\$216,194
	Trash Compactor	1	EA	6	\$0
	Vehicular Screening	740	LF	6	\$58,264
Sidewalks					
	Sidewalks - Internal Walks	5,310	LF	7	\$0
	Sidewalks - Perimeter Sidewalks	29,465	SF	7	\$0

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Sidewalks					
Signage					
	Flag Pole - Flag Pole	1	EA	7	\$0
	Monument - Sign	1	EA	6	\$0

Site Subtotal: **\$1,140,671**

Total Site Cost **\$1,140,671**

Campus Total ^{2 3} **\$5,932,004**

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.

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	2nd Floor	200B	200B	1,220	1	4	20	350	0	40	N	N	N
Art Room	Art Room	2nd Floor	200D	200d	1,220	1	4	20	350	0	40	N	N	N
Band Room	Band Room	2nd Floor	200H	200H	1,570	1	10	36	375	0	40	N	N	N
Choral Room	Choral Room	2nd Floor	200G	200G	1,250	1	10	40	300	0	40	N	N	N
Computer Lab	Computer Lab	1st Floor	100 D	100 D	1,046	1	2	12	175	0	40	N	N	N
Computer Lab	Computer Lab	2nd Floor	225	225	1,175	1	7	22	197	10	40	Y	N	Y
Computer Lab	Computer Lab	2nd Floor	226	226	1,175	1	7	24	173	7	40	Y	N	N
Computer Lab	Regular Classroom	2nd Floor	232	232	795	1	4	18	149	7	40	Y	N	N
Computer Lab	Computer Lab	3rd Floor	326	326	1,175	1	7	26	173	7	40	Y	Y	N
Computer Lab	Regular Classroom	3rd Floor	328	328	795	1	7	24	179	10	40	Y	N	N
Office	Regular Classroom	2nd Floor	216	216	695	4	11	28	0	0	40	N	N	N
Office	Regular Classroom	3rd Floor	316	316	732	5	13	32	135	8	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	219	219	795	1	7	24	151	7	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	220	220	795	1	7	24	23	2	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	221	221	795	1	7	24	195	10	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	222	222	795	1	7	24	123	5	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	223	223	795	1	7	24	153	5	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	224	224	795	1	7	24	163	7	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	228	228	795	1	7	24	179	10	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	230	230	795	1	7	24	179	10	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	234	234	795	1	7	24	149	7	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	236	236	795	1	7	24	195	10	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	238	238	795	1	7	24	153	7	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	239	239	795	1	7	24	153	7	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	319	319	795	1	7	24	151	7	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	320	320	795	1	7	24	128	7	40	Y	Y	N
Regular Classroom	Regular Classroom	3rd Floor	321	321	795	1	7	24	195	10	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	322	322	795	1	7	24	123	5	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	323	323	795	1	7	24	153	7	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	324	324	795	1	7	24	163	7	40	Y	N	N
Regular Classroom	Computer Lab	3rd Floor	325	325	1,382	1	7	24	197	10	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	330	330	795	1	7	24	179	10	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	332	332	795	1	7	24	149	7	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	334	334	795	1	7	24	149	7	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	336	336	795	1	7	24	195	10	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	338	338	795	1	7	24	153	7	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	339	339	795	1	7	24	153	7	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														
Science Lab Level 1	Science Lab Level 1	2nd Floor	235	235	1,290	1	7	30	182	4	40	Y	N	N
Science Lab Level 1	Science Lab Level 1	3rd Floor	335	335	1,290	1	7	30	182	4	40	Y	N	N
Science Lab Level 2	Science Lab Level 2	2nd Floor	227	227	1,290	1	7	30	182	6	40	Y	N	N
Science Lab Level 2	Science Lab Level 2	2nd Floor	231	231	1,290	1	7	30	202	6	40	Y	N	N
Science Lab Level 2	Science Lab Level 2	3rd Floor	327	327	1,290	1	7	30	182	6	40	Y	N	N
Science Lab Level 2	Science Lab Level 2	3rd Floor	331	331	1,290	1	7	30	202	6	40	Y	N	N
Special Education	Computer Lab	1st Floor	119	119	774	1	6	10	0	0	40	N	N	N
Weight	Fitness Room	Basement	010	010	1,302	0	1	6	0	0	40	N	Y	N