

## 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 condition<sup>1</sup>. 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](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	2000	4	167,870	\$4,793,982
Leased/Branch	1948	2	40,000	\$6,113
SITE				\$164,523
<b>Campus Total</b>			<b>207,870</b>	<b>\$4,964,618</b>

### Building: Main

#### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Entrance Control - Audio and Video	2	EA	6	\$1,403
	Exterior Doors - Exterior Steel Door	4	EA	6	\$1,922
	Exterior Doors - Exterior Steel Door	16	EA	7	\$0
	Exterior Doors - Store Front	20	EA	6	\$10,921
	Exterior Doors - Transom Lite	4	EA	7	\$0
	Power Door Operator and Controls	1	EA	6	\$0
<b>Foundation</b>					
	Foundation - Concrete	1,085	LF	7	\$0
	Superstructure - Steel	167,870	SF	7	\$0
<b>Lighting</b>					
	Exterior Lighting - Wall Mounted	1	EA	5	\$427
	Exterior Lighting - Wall Mounted	25	EA	6	\$7,219
<b>Roof System</b>					
	Chimney - Metal Flue	65	LF	7	\$0
	Coping - Metal	120	LF	7	\$0
	Coping - Stone	1,875	LF	7	\$0
	Downspouts - Exterior Downspouts	855	LF	6	\$28,414

**Building: Main**

**Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Roof System</b>					
	Downspouts - Interior Downspouts	1,650	LF	6	\$54,835
	Parapet - 16" - 30" Height	1,105	LF	7	\$0
	Parapet - Parapet < 16" Height	535	LF	7	\$0
	Roof - Metal	13,600	SF	7	\$0
	Roof - Modified Bitumen	31,865	SF	6	\$299,831
	Roof - Tile Shingle	1,100	SF	6	\$8,872
	Roof Structure - Steel / Metal Deck/ Concrete Topping	46,565	SF	7	\$0
<b>Walls</b>					
	Canopy - Metal	930	SF	7	\$0
	Exterior Walls - Brick	32,531	SF	7	\$0
	Exterior Walls - Concrete Block	1,687	SF	7	\$0
	Exterior Walls - Stone-Cast	8,480	SF	7	\$0
<b>Windows</b>					
	Clerestory - Glass Double-Pane	20	SF	5	\$1,274
	Clerestory - Glass Double-Pane	1,271	SF	6	\$11,905
	Curtain wall - Glazed Double Pane	39,700	SF	6	\$445,085
	Lintels - Steel	518	LF	7	\$0
	Skylite - Glass Double-Pane	875	SF	7	\$0
	Windows - Decorative	80	SF	6	\$597
	Windows - Louver	665	SF	6	\$4,964
	Windows - Sash Aluminum Double-pane	2,958	SF	6	\$22,080

**Building Exterior Subtotal:**

**\$899,749**

**Building: Main**

**Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Automatic Transfer Switch	2	EA	6	\$816
	Emergency A/C Power - Auditorium and Aisle Lighting	3,402	SF	6	\$1,800
	Emergency A/C Power - Corridors and Stairs	39,765	SF	6	\$11,941
	Emergency A/C Power - Gym	5,171	SF	6	\$1,923
	Emergency A/C Power - Lunchrooms	3,270	SF	6	\$1,216
	Emergency A/C Power - Students Toilets	3,618	SF	6	\$1,345
	Emergency Battery Packs - Auditorium and Aisle Lighting	8	EA	6	\$1,620
	Emergency Battery Packs - Corridors and Stairs	135	EA	6	\$27,338

**Building: Main**

**Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Emergency Battery Packs - Gym	4	EA	6	\$810
	Emergency Battery Packs - Lunchrooms	8	EA	6	\$1,620
	Emergency Battery Packs - Students Toilets	15	EA	6	\$3,038
	Emergency Generator- Indoor- Diesel - Below 60 KW	1	EA	6	\$5,837
	Exit Signs - Auditorium	8	EA	7	\$0
	Exit Signs - Corridors and Stairs	91	EA	7	\$0
	Exit Signs - Gym	2	EA	7	\$0
	Exit Signs - Lunchroom	9	EA	7	\$0
	Security System - CCTV	167,870	SF	6	\$50,411
	Security System - Intrusion Detection	167,870	SF	6	\$43,210
<b>Main Service</b>					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 2000 A 277/480/3PH	2	EA	6	\$17,323
	Main Electrical Service - Greater than 3000 A 277/480/3PH	1	EA	6	\$17,930
	PA System	167,870	SF	6	\$55,212
<b>Power Distribution</b>					
	Lighting and Power Panels - 100 A	7	EA	6	\$2,094
	Lighting and Power Panels - 100 A	55	EA	7	\$0
	Lighting and Power Panels - Above 100 A	18	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	7	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	5	EA	7	\$0
	Transformers - 277/480 - 120/208	7	EA	6	\$8,855
<b>Electrical System Subtotal:</b>					<b>\$254,338</b>

**Building: Main**

**Category: Safty System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	167,870	SF	6	\$60,014
	Fire Alarm_System	167,870	SF	6	\$81,618
	Fire Pump Controller	1	EA	6	\$1,823
<b>Pump Room Assembly</b>					
	Fire Pump - 25-50 hp	1	EA	6	\$1,558

**Building: Main**

**Category: Safty System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Pump Room Assembly</b>					
	Jockey Pump	1	EA	6	\$758
<b>Sprinkler System</b>					
	Sprinkler Heads	167,870	SF	7	\$0
	Sprinkler Piping	167,870	SF	7	\$0
	Wet Sprinkler System	167,870	SF	7	\$0
<b>Safty System Subtotal:</b>					<b>\$152,176</b>

**Building: Main**

**Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Air Conditioning</b>					
	Chemical Pot Feeder	1	EA	6	\$606
	Chiller-Air Cooled-Screw Type-Roof Mounted - 201 - 300 tons	2	EA	6	\$8,628
	Condensing Unit- Roof Mounted - Less than 5 tons	1	EA	5	\$7,379
	Condensing Unit- Roof Mounted - Less than 5 tons	1	EA	6	\$3,334
	Glycol Feed	1	EA	6	\$490
	Pipes - Chilled Water Pipe- Steel	400	LF	6	\$755
	Pressure Fill System	1	EA	6	\$1,405
<b>Air Handling Systems</b>					
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 20001-30000 cfm	4	EA	6	\$13,400
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 4000-8000 cfm	3	EA	6	\$10,050
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 8001-12000 cfm	2	EA	6	\$6,700
	Air Intake	9	EA	7	\$0
	Fan Power Box - Fan Power Box with Hot Water Coil	48	EA	6	\$23,654
	Indoor Return Fans- Centrifugal Inline - 10001 - 20000 CFM	5	EA	6	\$9,286
	Indoor Return Fans- Centrifugal Inline - 5000 - 10000 CFM	1	EA	6	\$1,857
	Make Up Air Unit- Roof Mounted- Electric Coils - Less than 6000 cfm	1	EA	6	\$3,350
	VAV Box	80	EA	6	\$22,333
<b>Boiler Systems</b>					
	Boiler Auxiliary- Scotch Marine- Hot Water Boiler - 2001 - 3000 MBH	3	EA	6	\$2,994
	Chemical Pot Feeder	1	EA	6	\$725
	Combustion Dampers	4	EA	6	\$1,636

## Building: Main

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Boiler Systems</b>					
	Glycol Feed System	1	EA	7	\$0
	Non Condensing- Scotch Marine- Hot Water Boiler - 2001 - 3000 MBH	3	EA	6	\$2,994
<b>Heating Devices</b>					
	Cabinet Heaters - With Hot Water Coil	14	EA	6	\$4,961
	Fin Tube - Hot Water	580	LF	7	\$0
	Radiator Panels - Hot Water	8	EA	7	\$0
	Unit Heater - Electric	4	EA	7	\$0
	Unit Heater - Hot Water	10	EA	7	\$0
<b>Mechanical Plumbing</b>					
	Chilled Water Pump - 21 - 50 HP	2	EA	6	\$2,485
	Hot Water Pump - 10 - 20 HP	2	EA	6	\$2,485
	Hydronic Supply and Return - Copper	600	LF	7	\$0
	Hydronic Supply and Return - Steel	500	LF	7	\$0
<b>Temperature Control</b>					
	DDC System	167,870	SF	5	\$276,062
	Electric Thermostat	2	EA	6	\$0
	Thermostats - DDC	114	EA	6	\$0
<b>Ventilation</b>					
	Exhaust Fans- Indoor - 500 - 1500 CFM	13	EA	6	\$7,701
	Exhaust Fans- Indoor - Less than 500 CFM	5	EA	6	\$1,481
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	2	EA	6	\$1,185
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	4	EA	6	\$2,370
	Exhaust Fans- Roof Mounted - Less than 500 CFM	4	EA	6	\$1,185
	Lab Exhaust Hood	8	EA	7	\$0
	Type I Exhaust Hood- Kitchen	1	EA	7	\$0
	Type II Exhaust Hood- Warming Kitchen	2	EA	7	\$0
<b>Mechanical System Subtotal:</b>					<b>\$421,488</b>

## Building: Main

### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Electric Heater - Greater than 50 KW	1	EA	6	\$682
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	5	\$2,249

**Building: Main**

**Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	7	\$0
<b>Piping</b>					
	Domestic Piping-Cold Water from Risers to Fixtures	167,870	SF	6	\$33,608
	Domestic Piping-Cold Water Horizontal Lines	167,870	SF	6	\$40,809
	Domestic Piping-Cold Water Risers	167,870	SF	6	\$31,207
	Domestic Piping-Hot Water from Risers to Fixtures	167,870	SF	6	\$26,406
	Domestic Piping-Hot Water Horizontal Lines	167,870	SF	6	\$31,207
	Domestic Piping-Hot Water Return Lines	167,870	SF	6	\$24,005
	Domestic Piping-Hot Water Return Risers	167,870	SF	6	\$24,005
	Sanitary Piping	167,870	SF	6	\$153,635
	Storm Piping	167,870	SF	6	\$146,433
	Vent Piping	167,870	SF	6	\$112,825
<b>Pumps</b>					
	Pumps - Domestic Booster Pump-Duplex	1	EA	6	\$1,977
	Pumps - Sump-Simplex	2	EA	6	\$1,490
<b>Plumbing System Subtotal:</b>					<b>\$630,539</b>

**Building: Main**

**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Art Room (2 rooms)</b>					
	Casework	100	LF	6	\$2,525
	Ceiling - Lay-in	3,200	SF	6	\$9,610
	Chalk Board	8	LF	4	\$734
	Doors - Side-lite	8	SF	6	\$134
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile/Sheet	3,200	SF	6	\$3,203
	Kiln	3	EA	6	\$6,962
	Lighting - Chandelier, Incandescent	1	EA	6	\$478
	Lighting - Lay-in	12	EA	6	\$1,428
	Lighting - Lay-in	19	EA	7	\$0
	Lighting - Pendent/Surface	20	EA	7	\$0
	Marker Board	12	LF	6	\$257
	Marker Board	24	LF	7	\$0
	Storage/ Closet	60	SF	6	\$435

**Building: Main**

**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Art Room (2 rooms)</b>					
	Walls - Concrete Block	2,983	SF	6	\$8,745
	Work Sink	9	EA	6	\$3,411
<b>Computer Lab (2 rooms)</b>					
	Casework	180	LF	6	\$4,546
	Ceiling - Plaster/Drywall	2,554	SF	6	\$8,838
	Doors - Side-lite	24	SF	6	\$401
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile/Sheet	2,554	SF	6	\$2,557
	Lighting - Lay-in	20	EA	6	\$2,380
	Lighting - Pendent/Surface	30	EA	6	\$3,717
	Marker Board	16	LF	6	\$343
	Sound System	1	EA	6	\$1,442
	Storage/ Closet	30	SF	6	\$218
	Walls - Concrete Block	3,100	SF	6	\$9,088
<b>Laboratory/Shop (1 room)</b>					
	Casework	15	LF	6	\$379
	Ceiling - Exposed	400	SF	6	\$595
	Ceiling - Lay-in	432	SF	6	\$1,297
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	832	SF	6	\$833
	Lighting - Lay-in	8	EA	7	\$0
	Walls - Concrete Block	836	SF	6	\$2,451
	Walls - Plaster/Drywall	276	SF	6	\$762
<b>Music Room (3 rooms)</b>					
	Casework	40	LF	6	\$1,010
	Ceiling - Lay-in	1,850	SF	6	\$5,556
	Chalk Board	16	LF	4	\$1,469
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Floor - Tile/Sheet	1,850	SF	6	\$1,852
	Lighting - Lay-in	24	EA	7	\$0
	Sound Panels	6	EA	6	\$24
	Sound System	1	EA	6	\$1,442
	Storage/ Closet	170	SF	6	\$1,233
	Walls - Concrete Block	2,565	SF	6	\$7,519
	Work Sink	1	EA	6	\$379

**Building: Main**

**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Other Instructional Use (2 rooms)</b>					
	Casework	60	LF	6	\$1,515
	Ceiling - Lay-in	3,120	SF	6	\$9,369
	Doors - Side-lite	16	SF	6	\$267
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Carpet	1,560	SF	6	\$3,324
	Floor - Tile/Sheet	1,560	SF	6	\$1,562
	Lighting - Lay-in	24	EA	6	\$2,855
	Marker Board	12	LF	6	\$257
	Marker Board	12	LF	7	\$0
	Storage/ Closet	25	SF	6	\$181
	Walls - Concrete Block	3,368	SF	6	\$9,873
	Work Sink	3	EA	6	\$1,137
<b>Regular Classroom (18 rooms)</b>					
	Casework	430	LF	6	\$10,859
	Ceiling - Lay-in	16,422	SF	6	\$49,315
	Ceiling - Plaster/Drywall	1,277	SF	6	\$4,419
	Doors - Side-lite	144	SF	6	\$2,407
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	19	EA	6	\$5,719
	Floor - Tile/Sheet	17,699	SF	6	\$17,717
	Lighting - Chandelier, Incandescent	1	EA	6	\$478
	Lighting - Lay-in	163	EA	6	\$19,393
	Lighting - Pendent/Surface	15	EA	6	\$1,858
	Marker Board	280	LF	6	\$5,998
	Storage/ Closet	440	SF	6	\$3,190
	Walls - Concrete Block	20,182	SF	6	\$59,164
<b>Science Lab Level 1 (8 rooms)</b>					
	Casework	500	LF	6	\$12,627
	Ceiling - Lay-in	12,300	SF	6	\$36,937
	Doors - Side-lite	64	SF	6	\$1,070
	Doors - Wood Doors inclu hw	16	EA	6	\$4,816
	Eye Wash Station	7	EA	6	\$2,352
	Floor - Concrete	3,120	SF	6	\$1,651
	Floor - Epoxy/ Painted	4,590	SF	6	\$2,429
	Floor - Tile/Sheet	4,590	SF	6	\$4,595
	Fume Hood	6	EA	6	\$4,893



**Building: Main**

**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Science Lab Level 1 (8 rooms)</b>					
	Gas Line	14	EA	6	\$7,128
	Lighting - Chandelier, Incandescent	8	EA	6	\$3,821
	Lighting - Lay-in	96	EA	6	\$11,422
	Marker Board	84	LF	6	\$1,799
	Science Lab Elements	9,180	SF	6	\$62,224
	Science Lab Shower	7	EA	6	\$2,653
	Walls - Concrete Block	12,888	SF	6	\$37,781
	Work Sink	45	EA	6	\$17,056
<b>Science Lab Level 3 (1 room)</b>					
	Casework	70	LF	6	\$1,768
	Ceiling - Lay-in	1,560	SF	6	\$4,685
	Doors - Side-lite	8	SF	6	\$134
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Eye Wash Station	1	EA	6	\$336
	Floor - Tile/Sheet	1,560	SF	6	\$1,562
	Fume Hood	1	EA	6	\$816
	Gas Line	2	EA	6	\$1,018
	Lighting - Chandelier, Incandescent	1	EA	6	\$478
	Lighting - Lay-in	12	EA	6	\$1,428
	Marker Board	12	LF	6	\$257
	Science Lab Elements	1,560	SF	6	\$10,574
	Science Lab Shower	1	EA	6	\$379
	Walls - Concrete Block	1,538	SF	6	\$4,509
	Work Sink	7	EA	6	\$2,653
<b>Special Education (1 room)</b>					
	Casework	20	LF	6	\$505
	Ceiling - Lay-in	966	SF	6	\$2,901
	Doors - Side-lite	8	SF	6	\$134
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile/Sheet	966	SF	6	\$967
	Lighting - Lay-in	9	EA	6	\$1,071
	Marker Board	16	LF	6	\$343
	Storage/ Closet	25	SF	6	\$181
	Walls - Concrete Block	1,096	SF	6	\$3,213

**Building: Main**

**Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Classrooms Subtotal:</b>					<b>\$570,124</b>

**Building: Main**

**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	Ceiling - Lay-in	10,257	SF	6	\$30,802
	Ceiling - Plaster/Drywall	152	SF	6	\$526
	Doors - Side-lite	742	SF	6	\$12,404
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Doors - Transom Window	50	SF	6	\$847
	Doors - Wood Doors inclu hw	53	EA	6	\$15,952
	Floor - Carpet	6,102	SF	6	\$13,002
	Floor - Terrazzo	395	SF	6	\$864
	Floor - Tile/Sheet	4,047	SF	6	\$4,051
	Lighting - Chandelier, Incandescent	24	EA	6	\$11,462
	Lighting - Lay-in	239	EA	6	\$28,435
	Lighting - Lay-in	50	EA	7	\$0
	Lighting - Pendent/Surface	3	EA	7	\$0
	Power Distribution	80	EA	6	\$169,990
	Power Distribution	244	EA	7	\$0
	Storage/ Closet	150	SF	6	\$1,088
	Walls - Concrete Block	18,624	SF	6	\$54,596
	Walls - Plaster/Drywall	7,078	SF	6	\$19,535
	Work Slnk	14	EA	6	\$7,114
<b>Auditorium &amp; Theater</b>					
	Balcony Seating	40	EA	6	\$6,957
	Ceiling - Plaster/Drywall	3,402	SF	6	\$28,362
	Doors - Wood Doors inclu hw	10	EA	6	\$3,010
	Floor - Carpet	2,551	SF	6	\$5,435
	Floor - Concrete	850	SF	6	\$450
	Lighting - Lay-in	60	EA	7	\$0
	Main Floor Seating	250	EA	6	\$43,479
	Sound System	1	EA	6	\$10,721
	Stage	1,077	SF	6	\$6,222
	Stage Lighting System	1	EA	6	\$8,077
	Stage-Stairs - Asphalt	6	LF	6	\$56

## Building: Main

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Auditorium &amp; Theater</b>					
	Walls - Concrete Block	5,257	SF	6	\$15,411
	Walls - Plaster/Drywall	1,752	SF	6	\$8,343
<b>Green House</b>					
	Finishes	868	SF	6	\$4,754
	Glazing	60	SF	6	\$1,494
	Mechanical	64	SF	6	\$53
	Plumbing	18	SF	6	\$10
<b>Gymnasia</b>					
	Bleacher Seating	80	EA	6	\$2,315
	Ceiling - Exposed	5,171	SF	6	\$7,690
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Wood	5,171	SF	6	\$36,455
	Lighting - Pendent/Surface	24	EA	7	\$0
	Scoreboards	1	EA	6	\$2,244
	Sound System	1	EA	6	\$41,654
	Walls - Concrete Block	7,380	SF	6	\$21,634
<b>Kitchen</b>					
	Ceiling - Lay-in	1,126	SF	6	\$3,381
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Concrete	1,126	SF	6	\$596
	Lighting - Lay-in	10	EA	7	\$0
	Storage/ Closet	119	SF	6	\$863
	Walls - Concrete Block	1,225	SF	6	\$3,591
<b>Library</b>					
	Casework	120	LF	6	\$3,030
	Ceiling - Lay-in	3,695	SF	6	\$11,096
	Doors - Side-lite	72	SF	6	\$1,204
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Carpet	3,695	SF	6	\$7,873
	Lighting - Lay-in	38	EA	7	\$0
	Walls - Concrete Block	5,496	SF	6	\$16,112
<b>Locker/Shower Room</b>					
	Accessories	3,159	SF	6	\$12,378
	Benches, ped mounted	36	LF	6	\$3,920
	Ceiling - Plaster/ Drywall	3,157	SF	6	\$10,925

**Building: Main**

**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Locker/Shower Room</b>					
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Concrete	2,918	SF	6	\$1,544
	Floor - Terrazzo	239	SF	6	\$523
	Floor Drain	8	EA	6	\$8,473
	Lavatory	6	EA	6	\$1,918
	Lighting - Lay-in	2	EA	6	\$238
	Lighting - Lay-in	27	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	6	\$248
	Lighting - Pendent/Surface	2	EA	7	\$0
	Partitions	5	EA	6	\$1,485
	Showers	12	EA	6	\$3,737
	Storage/ Closet	120	SF	6	\$870
	Student Lockers	140	EA	6	\$0
	Student Lockers - One Tier	19	EA	6	\$1,764
	Urinals	2	EA	6	\$672
	Walls - Concrete Block	3,422	SF	6	\$10,032
	Walls - Structural Glazed Tile	4,432	SF	6	\$13,943
	Water Closet	6	EA	6	\$2,016
<b>Lunch &amp; Multipurpose Room</b>					
	Ceiling - Lay-in	3,341	SF	6	\$10,033
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Concrete	136	SF	6	\$72
	Floor - Terrazzo	942	SF	6	\$2,061
	Floor - Tile/Sheet	2,263	SF	6	\$2,265
	Lighting - Lay-in	12	EA	6	\$1,428
	Lighting - Lay-in	31	EA	7	\$0
	Serving Line	24	LF	6	\$1,428
	Storage/ Closet	67	SF	6	\$486
	Walls - Concrete Block	4,568	SF	6	\$13,391
<b>MDF_IDF</b>					
	AC Unit	1	EA	6	\$496
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Finishes	135	SF	6	\$963
	Ventilation and Cooling	1	EA	6	\$1,855

**Building: Main**

**Category: Rooms (Other Than Classrooms)**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Mechanical/ Service Rooms</b>					
	Janitor's Closet	27	SF	6	\$193
	Mechanical/ Service Rooms	6,135	SF	6	\$43,953
	Storage Room	282	SF	6	\$2,020
<b>Restroom</b>					
	Accessories	3,928	SF	6	\$36,230
	Ceiling - Lay-in	97	SF	6	\$291
	Ceiling - Plaster/Drywall	3,831	SF	6	\$13,258
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	11	EA	6	\$3,311
	Floor - Terrazzo	3,729	SF	6	\$8,159
	Floor - Tile Ceramic/ Porcelain	151	SF	6	\$320
	Floor - Tile/Sheet	60	SF	6	\$60
	Floor Drain	12	EA	6	\$12,710
	Hand Dryer	13	EA	6	\$2,991
	Lavatory	30	EA	6	\$9,588
	Lighting - Lay-in	4	EA	7	\$0
	Lighting - Pendent/Surface	39	EA	6	\$4,832
	Partitions	39	EA	6	\$11,580
	Urinals	9	EA	6	\$3,024
	Walls - Plaster/Drywall	566	SF	6	\$1,562
	Walls - Structural Glazed Tile	5,447	SF	6	\$17,136
	Water Closet	51	EA	6	\$17,135

**Rooms (Other Than Classrooms) Subtotal: \$979,782**

**Building: Main**

**Category: Building Interior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Exposed	10,378	SF	6	\$15,434
	Ceiling - Lay-in	21,512	SF	6	\$64,601
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Doors - Store Front	4	EA	6	\$4,833
	Doors - Wood Doors include hw	24	EA	6	\$7,224
	Drinking Fountains - Single Fountain	8	EA	6	\$2,206
	Drinking Fountains - Single Water Cooler	4	EA	6	\$1,267

**Building: Main**

**Category: Building Interior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Floor - Sport Flooring	3,186	SF	6	\$6,880
	Floor - Terrazzo	22,065	SF	6	\$185,216
	Floor - Tile/Sheet	6,806	SF	6	\$3,698
	Lighting - Lay-in	134	EA	6	\$15,943
	Lighting - Lay-in	530	EA	7	\$0
	Lighting - Pendent/Surface	66	EA	6	\$8,177
	Lighting - Pendent/Surface	132	EA	7	\$0
	Student Lockers - One Tier	1,925	EA	6	\$178,709
	Walls - Concrete Block	52,402	SF	6	\$153,616
	Walls - Masonry	240	SF	6	\$755
	Walls - Plaster/Drywall	65	SF	6	\$288
	Walls - Structural Glazed Tile	6,546	SF	6	\$20,594
<b>Safety</b>					
	Camera Viewing Station	3	EA	6	\$2,048
	Security Cameras	4	EA	5	\$2,751
	Security Cameras	67	EA	6	\$13,000
<b>Stairs</b>					
	Ceiling - Lay-in	7,612	SF	6	\$22,859
	Floor - Terrazzo	7,708	SF	6	\$64,702
	Handrails	1,240	LF	6	\$10,746
	Lighting - Wall Mounted	56	EA	7	\$0
	Stairs - Terrazzo	608	LF	6	\$5,643
	Walls - Concrete Block	18,734	SF	6	\$54,919
<b>Vertical Conveyance</b>					
	Elevator - Hydraulic Elevator	2	EA	6	\$38,476

**Building Interior Subtotal: \$885,786**

**Total Building Cost \$4,793,982**

**Building: Leased/Branch**

**Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Entrance Control - Audio	1	EA	5	\$994

**Building: Leased/Branch**

**Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Exterior Doors - Exterior Steel Door	9	EA	6	\$4,325
	Exterior Stairs - Concrete	3	LF	4	\$491
	Exterior Stairs - Concrete	45	LF	7	\$0
	Stair Handrail - Steel_Stair Handrail	35	LF	6	\$303

**Building Exterior Subtotal:**

**\$6,113**

**Total Building Cost**

**\$6,113**

**SITE**

**Category: Site**

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Athletic</b>					
	Surface - Natural	64,740	SF	6	\$53,695
<b>Civil/Drainage</b>					
	Civil/ Drainage - Catch Basin	2	EA	6	\$2,188
	Civil/ Drainage - Site Manhole	2	EA	6	\$2,985
<b>Fencing</b>					
	Fencing - Chain Link	170	LF	6	\$3,192
	Fencing - New Standard Ornamental	826	LF	6	\$26,352
<b>Landscape</b>					
	Benches	7	EA	6	\$3,010
	Landscape - Grass	11,495	SF	5	\$17,424
	Landscape - Grass	9,587	SF	6	\$7,951
	Landscape - Hardscape- Asphalt	1,810	SF	6	\$4,374
	Landscape - Hardscape- Concrete	7,435	SF	7	\$0
	Lighting - Pole Mounted	6	EA	6	\$6,502
	Parkway trees	32	EA	6	\$21,121
	Planting Beds/ Area	1,290	SF	6	\$2,121
	Retaining Wall - Concrete	48	SF	7	\$0
	Trash Receptacles	6	EA	6	\$1,874
<b>Parking Lot</b>					
	Trash Compactor	1	EA	6	\$0

## SITE

### Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Sidewalks</b>					
	Sidewalks - Internal Walks	520	LF	7	\$0
	Sidewalks - Perimeter Sidewalks	5,902	SF	6	\$11,731
<b>Signage</b>					
	Flag Pole - Flag Pole	1	EA	7	\$0
	Monument - Building Mounted Cut Letter Sign	2	EA	7	\$0
	Monument - Sign	1	EA	7	\$0
<b>Site Subtotal:</b>					<b>\$164,523</b>
<b>Total Site Cost</b>					<b>\$164,523</b>
<b>Campus Total <sup>2 3</sup></b>					<b>\$4,964,618</b>

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> 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
<b>Main</b>														
Art Room	Science Classroom	3rd Floor	304	3-27	1,470	1	2	30	0	0	50	N	Y	N
Art Room	Art Room	3rd Floor	307	3-07	1,730	0	2	20	275	0	50	N	N	N
Computer Lab	Music Room	1st Floor	114	1-71	1,277	0	34	80	40	0	50	Y	N	N
Computer Lab	Regular Classroom	3rd Floor	314	3-35	1,277	0	34	80	40	0	40	Y	N	N
Laboratory/Shop	Other		412	4-09	832	0	4	12	0	0	50	N	N	N
Music Room	Music Room	2nd Floor	207	2-08	1,730	0	4	20	275	0	50	N	N	N
Music Room	Music Room	2nd Floor	2-11	2-11	60	0	0	4	0	0	40	N	N	N
Music Room	Music Room	2nd Floor	2-12	2-12	60	0	0	4	0	0	40	N	N	N
Other Instructional Use	Regular Classroom	1st Floor	106	1-58	1,560	1	2	30	0	0	50	N	N	N
Other Instructional Use	Regular Classroom	2nd Floor	206	2-42	1,560	1	2	30	0	0	50	N	N	N
Regular Classroom	Regular Classroom	1st Floor	110	1-73	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	1st Floor	112	1-72	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	1st Floor	116	1-70	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	1st Floor	118	1-69	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	1st Floor	120	1-68	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	208	2-51	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	210	2-50	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	212	2-49	966	0	2	26	130	20	50	Y	N	Y
Regular Classroom	Regular Classroom	2nd Floor	214	2-48	1,277	0	4	20	40	0	50	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	216	2-47	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	218	2-46	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	220	2-45	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	308	3-38	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	310	3-37	966	0	2	26	130	20	50	Y	N	Y
Regular Classroom	Regular Classroom	3rd Floor	312	3-36	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	316	3-34	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	318	3-33	966	0	2	26	130	20	50	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	320	3-32	966	0	2	26	130	20	50	Y	N	N
Science Lab Level 1	Science Lab Level 1	1st Floor	104	1-60	1,470	1	2	40	0	0	40	N	Y	N
Science Lab Level 1	Other Instructional Use	1st Floor	122	1-85	1,560	1	2	40	0	0	50	N	Y	N
Science Lab Level 1	Science Lab Level 1	1st Floor	124	1-83	1,470	1	2	40	0	0	50	N	Y	N
Science Lab Level 1	Science Lab Level 1	2nd Floor	204	2-40	1,470	1	2	30	0	0	50	N	Y	N
Science Lab Level 1	Science Lab Level 1	2nd Floor	222	2-35	1,560	1	2	50	0	0	50	N	Y	N
Science Lab Level 1	Regular Classroom	2nd Floor	306	3-29	1,560	1	2	30	0	0	50	N	N	N
Science Lab Level 1	Science Lab Level 1	3rd Floor	322	3-22	1,560	1	2	50	0	0	50	N	Y	N
Science Lab Level 1	Science Lab Level 1	3rd Floor	324	3-24	1,470	1	2	40	0	0	50	N	Y	N
Science Lab Level 3	Science Lab Level 3	2nd Floor	224	2-37	1,470	1	2	40	0	0	50	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
<b>Main</b>														
Special Education	Regular Classroom	1st Floor	108	1-74	966	0	2	26	130	20	50	Y	N	N