

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	1935	3	264,101	\$8,487,732
SITE				\$845,528
Campus Total			264,101	\$9,333,260

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	2	EA	6	\$1,403
	Exterior Doors - Exterior Steel Door	28	EA	6	\$13,455
	Exterior Doors - Overhead Rolling/ Garage Door	2	EA	6	\$2,867
	Exterior Doors - Transom Lite	17	EA	6	\$5,326
	Exterior Stairs - Concrete	6	LF	5	\$657
	Exterior Stairs - Concrete	283	LF	6	\$23,140
	Exterior Stairs - Stone	36	LF	5	\$9,762
	Exterior Stairs - Stone	270	LF	6	\$30,506
	Power Door Operator and Controls	1	EA	6	\$0
	Ramp Handrail - Steel_Ramp Handrail	20	LF	6	\$173
	Ramps - Concrete	10	LF	6	\$1,502
	Stair Handrail - Steel_Stair Handrail	64	LF	6	\$555
Foundation					
	Foundation - Concrete	45	LF	5	\$24,837
	Foundation - Concrete	1,552	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	264,101	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	8	EA	6	\$4,292
	Exterior Lighting - Wall Mounted	16	EA	6	\$4,620

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Lighting					
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	77	LF	6	\$73,511
	Coping - Terra Cotta	1,763	LF	6	\$56,624
	Downspouts - Interior Downspouts	430	LF	6	\$14,290
	Parapet - 16" - 30" Height	968	LF	6	\$38,676
	Parapet - Parapet < 16" Height	397	LF	6	\$8,459
	Parapet - Parapet > 30"	397	LF	6	\$25,377
	Roof - Modified Bitumen	60,345	SF	6	\$567,810
	Roof Structure - Steel with Clay Tile Arch	60,345	SF	7	\$0
Walls					
	Cheek-Wall - Concrete	72	SF	6	\$738
	Exterior Walls - Brick	106,188	SF	6	\$713,690
	Exterior Walls - Stone-Cast	2,956	SF	6	\$19,867
	Exterior Walls - Terra Cotta	2,537	SF	6	\$17,051
Windows					
	Guard - Guards perforated	890	SF	6	\$11,365
	Lintels - Steel	1,205	LF	6	\$34,980
	Lintels - Terra Cotta	3,347	LF	6	\$0
	Skylite - Glass Single-Pane	299	SF	6	\$7,145
	Windows	20	SF	4	\$0
	Windows - Sash Aluminum Double-pane	30,350	SF	6	\$226,551
	Windows - Sash Lexan	713	SF	6	\$5,322

Building Exterior Subtotal:

\$1,944,552

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	6	\$408
	Automatic Transfer Switch	1	EA	7	\$0
	Emergency A/C Power - Auditorium and Aisle Lighting	4,846	SF	6	\$2,564
	Emergency A/C Power - Corridors and Stairs	31,565	SF	6	\$9,479
	Emergency A/C Power - Gym	11,453	SF	6	\$4,258
	Emergency A/C Power - Lunchrooms	7,915	SF	6	\$2,943

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Pool	3,440	SF	6	\$1,279
	Emergency A/C Power - Students Toilets	3,333	SF	6	\$1,239
	Emergency Battery Packs - Auditorium and Aisle Lighting	15	EA	6	\$3,038
	Emergency Battery Packs - Corridors and Stairs	7	EA	6	\$1,418
	Emergency Battery Packs - Pool	6	EA	6	\$1,215
	Emergency Generator- Outdoor- Diesel - 60 - 100 KW	1	EA	6	\$9,865
	Exit Signs - Auditorium	14	EA	6	\$2,096
	Exit Signs - Corridors and Stairs	117	EA	6	\$17,521
	Exit Signs - Gym	7	EA	6	\$1,102
	Exit Signs - Lunchroom	15	EA	6	\$2,246
	Exit Signs - Pool	17	EA	6	\$2,634
	Security System - CCTV	264,101	SF	7	\$0
	Security System - Intrusion Detection	264,101	SF	7	\$0
Main Service					
	Main Electrical Service - 2001 to 3000 A 120/208/3PH	2	EA	6	\$21,734
	PA System	264,101	SF	6	\$86,863
Power Distribution					
	Lighting and Power Panels - 100 A	7	EA	4	\$33,946
	Lighting and Power Panels - 100 A	6	EA	6	\$1,795
	Lighting and Power Panels - 100 A	6	EA	7	\$0
	Lighting and Power Panels - Above 100 A	7	EA	4	\$46,044
	Lighting and Power Panels - Above 100 A	19	EA	6	\$9,443
	Lighting and Power Panels - Above 100 A	20	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	6	EA	4	\$82,164
	Main Distribution Panels - 400 - 600 amp	2	EA	6	\$1,055
	Main Distribution Panels - 400 - 600 amp	2	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	5	EA	6	\$3,651
	Main Distribution Panels - Less than 400 amp	1	EA	4	\$8,819
	Main Distribution Panels - Less than 400 amp	1	EA	6	\$503

Electrical System Subtotal:

\$359,322

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	3	\$49,477
	Fire Alarm Strobe Lights	264,401	SF	6	\$94,523
	Fire Alarm_System	264,101	SF	6	\$128,406

Safty System Subtotal:

\$272,406

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Condensing Unit- Roof Mounted - 5-10 tons	1	EA	6	\$3,334
Air Handling Systems					
	Air Handling Unit- Built Up- Single Zone- Steam Coils - 15001 - 25000 cfm	1	EA	5	\$44,262
	Air Handling Unit- Built Up- Single Zone w/ Air Tunnel- Steam Coils - 25001 - 35000 cfm	1	EA	5	\$55,649
	Air Handling Unit- Built Up- Single Zone w/ Air Tunnel- Steam Coils - Greater than 35000 cfm	2	EA	5	\$142,642
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 15001 - 25000 cfm	1	EA	5	\$66,438
	Air Intake	5	EA	6	\$28,823
	Auxiliaries - 15001 - 25000 cfm	2	EA	6	\$11,575
	Auxiliaries - 25001 - 35000 cfm	1	EA	6	\$6,511
	Auxiliaries - Greater than 35000 cfm	2	EA	6	\$17,431
	Dehumidification Unit- Indoor- Steam Heating- DX Cooling with Remote Mounted Compressor - Greater than 8000 cfm	1	EA	6	\$3,350
	Indoor Return Fans- Centrifugal Inline - 5000 - 10000 CFM	1	EA	6	\$1,857
	Indoor Return Fans- Centrifugal Squirrel Cage - 10001 - 20000 CFM	4	EA	6	\$7,429
	Indoor Return Fans- Centrifugal Squirrel Cage - Greater than 20000 CFM	3	EA	6	\$7,298
	Reheat Boxes - Reheat Boxes with Steam Coil	23	EA	6	\$24,176
	Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	500	LF	7	\$0
	Zone Dampers	110	EA	6	\$91,634
Boiler Systems					
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 101 - 150 HP	1	EA	6	\$2,545
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - Greater than 300 HP	2	EA	6	\$1,996
	Chemical Feed System	1	EA	6	\$1,078
	Combustion Dampers	1	EA	6	\$409
	Condensate Pump	5	EA	6	\$10,105
	Feed Water Pumps and Tank	1	EA	6	\$2,545
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 101 - 150 HP	1	EA	6	\$2,545

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Boiler Systems					
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - Greater than 300 HP	2	EA	6	\$1,996
	Piping - Condensate Pipe- Steel	2,500	LF	5	\$32,747
	Piping - Steam Pipe- Steel	2,500	LF	5	\$37,466
	Steam Traps	201	EA	5	\$264,295
Heating Devices					
	Cabinet Heaters - With Steam Coil	7	EA	6	\$2,496
	Fin Tube - Electric	4	LF	7	\$0
	Fin Tube - Steam	150	LF	6	\$1,416
	Radiators - Steam	26	EA	5	\$43,558
	Radiators - Steam	29	EA	6	\$8,056
	Unit Heater - Electric	1	EA	5	\$1,008
	Unit Heater - Gas	2	EA	6	\$556
	Wall Heater - Electric	3	EA	5	\$1,610
	Wall Heater - Electric	16	EA	6	\$2,223
Temperature Control					
	DDC System	264,101	SF	5	\$434,314
	Thermostats - DDC	121	EA	6	\$0
Ventilation					
	Exhaust Fans- Indoor - 500 - 1500 CFM	4	EA	6	\$2,370
	Exhaust Fans- Indoor - Greater than 8000 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1	EA	7	\$0
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	4	EA	7	\$0
	Exhaust Fans- Roof Mounted - Greater than 8000 CFM	7	EA	7	\$0
	Exhaust Fans- Roof Mounted - Less than 500 CFM	3	EA	6	\$889
	Lab Exhaust Hood	1	EA	5	\$2,950
	Lab Exhaust Hood	1	EA	6	\$1,248
	Roof Mounted Duct Work	6	LF	7	\$0
	Type I Exhaust Hood- Kitchen	1	EA	2	\$28,265
Mechanical System Subtotal:					\$1,401,685

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Steam Heat Exchanger	1	EA	5	\$2,251
	Steam Storage Tank - Greater than 1000 Gallons	1	EA	4	\$43,497
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	264,101	SF	6	\$52,873
	Domestic Piping-Cold Water Horizontal Lines	264,101	SF	6	\$64,203
	Domestic Piping-Cold Water Risers	264,101	SF	6	\$49,096
	Domestic Piping-Hot Water from Risers to Fixtures	264,101	SF	6	\$41,543
	Domestic Piping-Hot Water Horizontal Lines	264,101	SF	6	\$49,096
	Domestic Piping-Hot Water Return Lines	264,101	SF	6	\$37,766
	Domestic Piping-Hot Water Return Risers	264,101	SF	6	\$37,766
	Sanitary Piping	264,101	SF	6	\$241,705
	Storm Piping	264,101	SF	6	\$230,375
	Vent Piping	264,101	SF	6	\$177,502
Pool Systems					
	Pool Drain Piping	75	LF	7	\$0
	Pool Filtration System including Pump	1	EA	6	\$12,330
	Pool Hot Water Heater - Gas Fired	1	EA	7	\$0
	Pool Hot Water Heater - Steam Heat Exchanger	1	EA	6	\$0
	Pool Supply and Return Piping	200	LF	7	\$0
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	7	\$0
	Pumps - Domestic Booster Pump-Simplex	1	EA	5	\$8,937
	Pumps - Sump-Duplex	3	EA	7	\$0

Plumbing System Subtotal:

\$1,048,943

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	AC Units	2	EA	6	\$991
	Casework	12	LF	6	\$303
	Ceiling - Lay-in	935	SF	6	\$2,808
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	2	EA	6	\$602

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	Floor - Wood	935	SF	7	\$0
	Lighting - Lay-in	27	EA	6	\$3,212
	Walls - Plaster/Drywall	1,092	SF	6	\$3,014
	Work Sink	1	EA	6	\$379
Computer Lab (7 rooms)					
	AC Units	13	EA	6	\$6,443
	Casework	79	LF	6	\$1,995
	Ceiling - Lay-in	5,117	SF	6	\$15,366
	Chalk Board	114	LF	4	\$10,466
	Charging Station	1	EA	6	\$485
	Doors - Transom Window	90	SF	6	\$1,524
	Doors - Wood Doors inclu hw	12	EA	6	\$3,612
	Floor - Tile/Sheet	1,465	SF	6	\$1,466
	Floor - Wood	3,652	SF	6	\$25,746
	Lighting - Lay-in	12	EA	6	\$1,428
	Lighting - Lay-in	69	EA	7	\$0
	Marker Board	27	LF	6	\$578
	Walls - Plaster/Drywall	6,733	SF	6	\$18,582
	Work Sink	1	EA	6	\$379
Fitness Room (1 room)					
	Ceiling - Lay-in	900	SF	6	\$2,703
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	900	SF	6	\$6,345
	Lighting - Lay-in	12	EA	7	\$0
	Walls - Masonry	1,620	SF	6	\$5,097
Music Room (1 room)					
	Casework	50	LF	6	\$1,263
	Ceiling - Lay-in	1,450	SF	6	\$4,354
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Wood	1,450	SF	6	\$10,222
	Lighting - Lay-in	20	EA	7	\$0
	Sound Panels	460	EA	6	\$1,855
	Walls - Plaster/Drywall	1,610	SF	6	\$4,443

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Office (3 rooms)					
	AC Units	5	EA	6	\$2,478
	Casework	140	LF	6	\$3,536
	Ceiling - Lay-in	1,840	SF	6	\$5,526
	Chalk Board	42	LF	4	\$3,856
	Doors - Transom Window	36	SF	6	\$610
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile/Sheet	740	SF	6	\$741
	Floor - Wood	1,100	SF	6	\$7,755
	Lighting - Lay-in	12	EA	6	\$1,428
	Lighting - Lay-in	18	EA	7	\$0
	Walls - Plaster/Drywall	2,516	SF	6	\$6,944
Other Instructional Use (3 rooms)					
	Casework	10	LF	6	\$253
	Ceiling - Lay-in	2,800	SF	6	\$8,408
	Chalk Board	50	LF	4	\$4,590
	Doors - Transom Window	54	SF	6	\$914
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Wood	2,800	SF	6	\$19,740
	Lighting - Lay-in	42	EA	7	\$0
	Marker Board	20	LF	6	\$428
	Walls - Plaster/Drywall	3,374	SF	6	\$9,312
Regular Classroom (31 rooms)					
	AC Units	31	EA	6	\$15,363
	Casework	371	LF	6	\$9,369
	Ceiling - Lay-in	23,320	SF	6	\$70,030
	Chalk Board	917	LF	4	\$84,186
	Chalk Board	50	LF	6	\$1,115
	Doors - Transom Window	540	SF	6	\$9,143
	Doors - Wood Doors inclu hw	60	EA	6	\$18,059
	Floor - Tile/Sheet	1,470	SF	6	\$1,471
	Floor - Wood	22,012	SF	6	\$155,182
	Lighting - Lay-in	12	EA	6	\$1,428
	Lighting - Lay-in	381	EA	7	\$0
	Marker Board	84	LF	6	\$1,799
	Walls - Plaster/Drywall	30,962	SF	6	\$85,452
	Work Sink	2	EA	6	\$758

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Science Lab Level 1 (2 rooms)					
	AC Units	2	EA	6	\$991
	Ceiling - Lay-in	2,060	SF	6	\$6,186
	Chalk Board	32	LF	4	\$2,938
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Eye Wash Station	1	EA	6	\$336
	Floor - Tile/Sheet	2,060	SF	6	\$2,062
	Lighting - Lay-in	33	EA	7	\$0
	Marker Board	12	LF	6	\$257
	Science Lab Elements	2,060	SF	6	\$13,963
	Science Lab Shower	1	EA	6	\$379
	Walls - Plaster/Drywall	2,521	SF	6	\$6,958
	Work Sink	6	EA	6	\$2,274
Science Lab Level 2 (1 room)					
	Ceiling - Lay-in	1,125	SF	6	\$3,378
	Chalk Board	24	LF	4	\$2,203
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,125	SF	6	\$1,126
	Lighting - Lay-in	18	EA	7	\$0
	Science Lab Elements	1,125	SF	6	\$7,625
	Walls - Plaster/Drywall	1,296	SF	6	\$3,577
	Work Sink	2	EA	6	\$758
Science Lab Level 3 (4 rooms)					
	AC Units	2	EA	6	\$991
	Ceiling - Lay-in	3,485	SF	6	\$10,465
	Chalk Board	80	LF	4	\$7,344
	Chalk Board	20	LF	6	\$446
	Doors - Transom Window	64	SF	6	\$1,084
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile/Sheet	3,485	SF	6	\$3,488
	Lighting - Lay-in	54	EA	7	\$0
	Science Lab Elements	3,485	SF	6	\$23,622
	Walls - Plaster/Drywall	4,340	SF	6	\$11,978
	Work Sink	4	EA	6	\$1,516

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Store Room (1 room)					
	AC Units	2	EA	6	\$991
	Casework	12	LF	6	\$303
	Ceiling - Lay-in	1,167	SF	6	\$3,505
	Chalk Board	8	LF	4	\$734
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,167	SF	6	\$1,168
	Lighting - Lay-in	18	EA	7	\$0
	Walls - Plaster/Drywall	1,290	SF	6	\$3,560
Vacant (5 rooms)					
	Casework	36	LF	6	\$909
	Ceiling - Lay-in	3,220	SF	6	\$9,670
	Chalk Board	114	LF	4	\$10,466
	Doors - Transom Window	72	SF	6	\$1,219
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Wood	3,220	SF	6	\$22,701
	Lighting - Lay-in	48	EA	7	\$0
	Walls - Plaster/Drywall	100	SF	5	\$442
	Walls - Plaster/Drywall	4,529	SF	6	\$12,500

Classrooms Subtotal:

\$862,311

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	10	EA	6	\$4,956
	Ceiling - Lay-in	6,495	SF	6	\$19,504
	Ceiling - Plaster/Drywall	4,953	SF	6	\$17,140
	Doors - Transom Window	153	SF	6	\$2,590
	Doors - Wood Doors inclu hw	37	EA	6	\$11,136
	Floor - Tile/Sheet	4,608	SF	6	\$4,613
	Floor - Wood	7,090	SF	6	\$49,984
	Lighting - Lay-in	160	EA	7	\$0
	Lighting - Pendent/Surface	39	EA	7	\$0
	Power Distribution	148	EA	6	\$314,482

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Power Distribution	72	EA	7	\$0
	Walls - Plaster/Drywall	24,656	SF	6	\$68,048
	Walls - Plaster/Drywall	720	SF	7	\$0
	Work Sink	1	EA	6	\$508
Auditorium & Theater					
	Balcony Seating	180	EA	6	\$31,305
	Ceiling - Plaster/Drywall	4,846	SF	6	\$40,401
	Doors - Wood Doors inclu hw	9	EA	6	\$2,709
	Floor - Tile/Sheet	4,846	SF	6	\$4,851
	Lighting - Chandelier, Incandescent	8	EA	7	\$0
	Lighting - Wall Mounted	13	EA	7	\$0
	Main Floor Seating	436	EA	6	\$75,828
	Sound System	1	EA	6	\$10,721
	Stage	531	SF	6	\$3,068
	Stage Curtain	6	EA	6	\$0
	Stage Lighting System	1	EA	6	\$8,077
	Walls - Plaster/Drywall	7,526	SF	6	\$35,838
Gymnasias					
	Bleacher Seating	120	EA	6	\$3,473
	Ceiling - Plaster/Drywall	11,453	SF	6	\$63,218
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Wood	11,453	SF	6	\$80,743
	Lighting - Metal Halide/Sodium Vapor	32	EA	7	\$0
	Scoreboards	1	EA	6	\$2,244
	Walls - Structural Glazed Tile	16,255	SF	6	\$51,138
Kitchen					
	Ceiling - Plaster/Drywall	1,948	SF	6	\$6,741
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile Quarry	1,948	SF	6	\$4,123
	Lighting - Pendent/Surface	19	EA	7	\$0
	Walls - Plaster/Drywall	1,244	SF	6	\$3,433
	Walls - Structural Glazed Tile	1,216	SF	6	\$3,826
Library					
	AC Unit	3	EA	6	\$1,487
	Casework	89	LF	6	\$2,248

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Library					
	Ceiling - Plaster/Drywall	1,915	SF	6	\$6,627
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,915	SF	6	\$1,917
	Lighting - Pendent/Surface	49	EA	7	\$0
	Walls - Plaster/Drywall	3,142	SF	6	\$8,672
Locker/Shower Room					
	Accessories	6,940	SF	6	\$27,192
	Benches, ped mounted	130	LF	6	\$14,154
	Ceiling - Plaster/ Drywall	6,940	SF	6	\$24,017
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile Ceramic/ Porcelain	4,340	SF	6	\$9,185
	Floor - Tile/Sheet	2,600	SF	6	\$2,603
	Floor Drain	18	EA	6	\$19,065
	Hand Dryer	1	EA	6	\$230
	Lavatory	2	EA	6	\$639
	Lighting - Pendent/Surface	58	EA	7	\$0
	Partitions	1	EA	6	\$297
	Showers	40	EA	6	\$12,456
	Student Lockers	497	EA	6	\$0
	Urinals	3	EA	6	\$1,008
	Walls - Plaster/Drywall	800	SF	6	\$2,208
	Walls - Structural Glazed Tile	6,250	SF	6	\$19,663
	Walls - Tile Ceramic/ Porcelain	1,750	SF	6	\$3,954
	Water Closet	1	EA	6	\$336
Lunch & Multipurpose Room					
	Ceiling - Lay-in	6,722	SF	6	\$20,186
	Ceiling - Splined	2,228	SF	6	\$1,816
	Doors - Transom Window	36	SF	6	\$610
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile/Sheet	8,950	SF	6	\$8,959
	Lighting - Lay-in	57	EA	7	\$0
	Lighting - Pendent/Surface	28	EA	7	\$0
	Serving Line	142	LF	6	\$8,451
	Walls - Plaster/Drywall	4,110	SF	6	\$11,343
	Walls - Structural Glazed Tile	3,416	SF	6	\$10,747

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical/ Service Rooms					
	Air Tunnel	6,516	SF	6	\$40,346
	Boiler Room	2,124	SF	6	\$15,217
	Crawl Space - Unfinished	19,168	SF	6	\$118,686
	Janitor's Closet	10	SF	6	\$72
	Mechanical/ Service Rooms	17,158	SF	6	\$122,925
	Storage Room	5,974	SF	6	\$42,800
	Vaults	88	SF	6	\$630
Pool & Natatorium					
	Accessories	3,440	SF	6	\$2,361
	Ceiling - Plaster/ Drywall	3,440	SF	6	\$18,988
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Lighting - Metal Halide/ High Pressure Sodium	20	EA	7	\$0
	Pool Basin	1,560	SF	6	\$52,781
	Pool Deck	1,880	SF	6	\$17,851
	Walls - Structural Glazed Tile	600	SF	6	\$1,888
	Walls - Tile	2,700	SF	6	\$5,907
Restroom					
	Accessories	4,515	SF	6	\$41,644
	Ceiling - Plaster/Drywall	4,515	SF	6	\$15,625
	Doors - Wood Doors inclu hw	11	EA	6	\$3,311
	Floor - Tile Ceramic/ Porcelain	4,515	SF	6	\$9,556
	Floor Drain	27	EA	6	\$28,597
	Hand Dryer	16	EA	6	\$3,681
	Lavatory	33	EA	6	\$10,547
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	62	EA	7	\$0
	Partitions	61	EA	6	\$18,112
	Partitions	3	EA	7	\$0
	Urinals	10	EA	6	\$3,360
	Walls - Concrete Block	3,840	SF	6	\$11,257
	Walls - Plaster/Drywall	6,593	SF	6	\$18,196
	Walls - Structural Glazed Tile	6,030	SF	6	\$18,970
	Water Closet	64	EA	6	\$21,503

Rooms (Other Than Classrooms) Subtotal:

\$1,797,527

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	28,005	SF	6	\$84,099
	Doors - Steel Doors incl hw	19	EA	6	\$5,719
	Drinking Fountains - Single Fountain	40	EA	6	\$11,029
	Floor - Terrazzo	4,874	SF	6	\$40,913
	Floor - Tile/Sheet	23,131	SF	6	\$12,569
	Lighting - Lay-in	6,954	EA	7	\$0
	Student Lockers	661	EA	6	\$0
	Student Lockers - One Tier	1,983	EA	6	\$184,093
	Walls - Plaster/Drywall	26,952	SF	6	\$119,478
	Walls - Structural Glazed Tile	30,144	SF	6	\$94,833
Safety					
	Security Cameras	2	EA	4	\$2,651
	Security Cameras	2	EA	5	\$1,375
	Security Cameras	18	EA	6	\$3,493
Stairs					
	Ceiling - Plaster/Drywall	3,560	SF	6	\$26,065
	Floor - Terrazzo	3,560	SF	6	\$29,883
	Handrails	1,104	LF	6	\$9,567
	Lighting - Pendent/Surface	81	EA	7	\$0
	Stairs - Terrazzo	542	LF	6	\$5,030
	Walls - Plaster/Drywall	25,506	SF	6	\$70,394
	Walls - Structural Glazed Tile	25,606	SF	6	\$80,556
Vertical Conveyance					
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238

Building Interior Subtotal: \$800,986

Total Building Cost \$8,487,732

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage					
	Civil/ Drainage - Catch Basin	9	EA	6	\$9,845
	Civil/ Drainage - Site Manhole	17	EA	6	\$25,377

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage					
Fencing					
	Fencing - Chain Link	1,095	LF	6	\$20,560
	Fencing - Guard Rail	546	LF	6	\$6,309
	Fencing - New Standard Ornamental	711	LF	6	\$22,683
Landscape					
	Benches	7	EA	6	\$3,010
	Landscape - Grass	34,945	SF	6	\$28,983
	Landscape - Hardscape- Concrete	79,150	SF	6	\$408,596
	Lighting - Pole Mounted	4	EA	5	\$8,139
	Lighting - Pole Mounted	4	EA	6	\$4,335
	Parkway trees	29	EA	6	\$19,141
	Planting Beds/ Area	8,199	SF	6	\$13,483
	Retaining Wall - Concrete	780	SF	6	\$18,281
	Trash Receptacles	2	EA	6	\$625
Parking Lot					
	Concrete Curbs	1,116	LF	6	\$14,331
	Lighting - Pole Mounted	9	EA	6	\$13,072
	Surface - Asphalt	2,050	SF	4	\$21,722
	Surface - Asphalt	30,165	SF	5	\$137,604
	Surface - Concrete	1,072	SF	6	\$2,591
	Trash Enclosure - Chain Links	1,072	SF	6	\$18,809
Sidewalks					
	Sidewalks - Internal Walks	187	LF	6	\$2,246
	Sidewalks - Perimeter Sidewalks	21,784	SF	6	\$43,300
Signage					
	Flag Pole - Building Mounted Flag Pole	1	EA	6	\$828
	Flag Pole - Flag Pole	1	EA	6	\$1,657
	Marquee - Free Standing Back Lighted	1	EA	6	\$0
	Monument - Building Mounted Cut Letter Sign	1	EA	6	\$0
Site Subtotal:					\$845,528
Total Site Cost					\$845,528

Campus Total ^{2 3}

\$9,333,260

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	Regular Classroom	3rd Floor	315	315	935	1	28	56	156	78	40	N	N	N
Computer Lab	Regular Classroom	1st Floor	101	101	480	1	4	12	78	39	40	N	N	N
Computer Lab	Regular Classroom	2nd Floor	204	204	827	1	25	60	150	75	40	N	Y	N
Computer Lab	Regular Classroom	2nd Floor	218	218	735	1	30	60	150	75	40	N	Y	N
Computer Lab	Regular Classroom	3rd Floor	302	302	730	1	8	20	130	65	40	N	N	N
Computer Lab	Computer Lab	3rd Floor	313	313	910	1	29	58	156	78	40	N	Y	N
Computer Lab	Computer Lab	3rd Floor	314	314	700	1	6	28	130	65	40	N	N	N
Computer Lab	Regular Classroom	4th Floor	418	418	735	1	25	60	150	75	40	N	Y	N
Fitness Room	Fitness Room	2nd Floor	231	231	900	0	0	6	60	30	40	N	N	N
Music Room	Music Room	4th Floor	415	415	1,450	1	8	20	150	75	40	N	Y	N
Office	Regular Classroom	1st Floor	106	106	740	1	8	20	156	78	40	N	N	N
Office	Regular Classroom	1st Floor	108	108	740	1	8	20	156	78	40	N	N	N
Office	Regular Classroom	2nd Floor	220	220	360	1	1	8	75	38	40	N	Y	N
Other Instructional Use	Regular Classroom	2nd Floor	211	211	460	1	8	20	75	38	40	N	N	N
Other Instructional Use	Regular Classroom	2nd Floor	215	215	1,970	1	8	20	400	200	40	N	N	Y
Other Instructional Use	Regular Classroom	4th Floor	414	414	370	1	1	8	75	38	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	102	102	750	1	8	20	150	75	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	104	104	865	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	121	121	642	1	4	12	78	39	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	201	201	735	1	8	20	150	75	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	202	202	735	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	203	203	735	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	206	206	865	1	8	20	175	88	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	207	207	700	1	8	20	150	75	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	208	208	735	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	209	209	735	1	8	20	150	75	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	210	210	735	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	212	212	735	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	214	214	735	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	216	216	735	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	222	222	735	0	0	12	150	75	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	301	301	730	1	8	20	130	65	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	303	303	730	1	8	20	130	65	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	304	304	865	1	6	16	158	78	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	306	306	740	1	8	20	156	78	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	307	307	730	1	8	20	156	78	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	308	308	740	1	8	20	156	78	40	N	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	3rd Floor	318	318	710	1	6	28	130	65	40	N	N	N
Regular Classroom	Regular Classroom	4th Floor	401	401	750	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	402	402	750	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	403	403	750	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	404	404	865	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	406	406	735	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	408	408	735	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	411	411	750	1	8	20	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	413	413	865	1	8	20	175	88	40	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	417	417	865	1	8	20	175	88	40	N	Y	N
Science Lab Level 1	Science Lab Level 1	3rd Floor	310	310	1,125	0	0	106	234	117	40	N	N	N
Science Lab Level 1	Science Lab Level 1	4th Floor	400	400	935	1	20	50	175	88	40	N	Y	N
Science Lab Level 2	Science Lab Level 2	3rd Floor	300	300	1,125	0	0	28	234	117	40	N	N	N
Science Lab Level 3	Regular Classroom	3rd Floor	312	312	780	1	8	20	156	78	40	N	N	N
Science Lab Level 3	Science Lab Level 3	4th Floor	410	410	985	1	1	50	200	100	40	N	Y	N
Science Lab Level 3	Science Lab Level 3	4th Floor	412	412	985	1	1	50	200	100	40	N	Y	N
Science Lab Level 3	Science Lab Level 3	4th Floor	416	416	735	1	8	20	150	75	40	N	Y	N
Store Room	Computer Lab	3rd Floor	305	305	1,167	0	0	26	198	100	40	N	N	N
Vacant	Regular Classroom	3rd Floor	309	309	480	1	4	12	78	39	40	N	N	N
Vacant	Regular Classroom	3rd Floor	311	311	750	1	14	14	156	78	40	N	N	N
Vacant	Regular Classroom	4th Floor	407	407	750	1	8	20	150	75	40	N	Y	N
Vacant	Regular Classroom	4th Floor	409	409	460	1	8	20	75	38	40	N	N	N
Vacant	Regular Classroom	4th Floor	419	419	780	1	8	20	150	75	40	N	Y	N