

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	1980	3	76,400	\$4,076,012
Annex	2003	1	4,970	\$232,958
SITE				\$247,234
Campus Total			81,370	\$4,556,203

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio	1	EA	6	\$497
	Exterior Doors - Exterior Steel Door	6	EA	5	\$8,048
	Exterior Doors - Exterior Steel Door	11	EA	6	\$5,286
	Exterior Stairs - Concrete	12	LF	6	\$981
Foundation					
	Foundation - Concrete	25	LF	5	\$13,798
	Foundation - Concrete	1,120	LF	7	\$0
	Superstructure - Metal Deck/ Concrete Topping	76,400	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	13	EA	4	\$13,391
	Exterior Lighting - Wall Mounted	18	EA	6	\$5,197
Roof System					
	Coping - Metal	1,630	LF	6	\$52,352
	Downspouts - Interior Downspouts	322	LF	5	\$71,261
	Parapet - Parapet < 16" Height	570	LF	6	\$12,145
	Roof - Modified Bitumen	4,419	SF	3	\$121,138
	Roof - Modified Bitumen	11,042	SF	4	\$326,719

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Roof - Modified Bitumen	20,658	SF	6	\$194,379
	Roof Structure - Steel / Metal Deck/ Concrete Topping	36,119	SF	7	\$0
Walls					
	Canopy - Metal	445	SF	6	\$10,119
	Exterior Walls - Concrete Block	815	SF	6	\$5,478
	Exterior Walls - Precast Panel Wall	965	SF	6	\$6,486
	Exterior Walls - Prefabricated Metal Panel Wall	28,560	SF	6	\$162,138
Windows					
	Guard - Guards perforated	2,560	SF	6	\$32,691
	Lintels - Steel	98	LF	6	\$2,845
	Storefront Windows	870	SF	6	\$9,754
	Windows - Sash Aluminum Double-pane	7,250	SF	6	\$54,118
Building Exterior Subtotal:					\$1,108,823

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	5	\$0
	Emergency A/C Power - Corridors and Stairs	13,930	SF	6	\$4,183
	Emergency Battery Packs - Auditorium and Aisle Lighting	2	EA	6	\$405
	Emergency Battery Packs - Corridors and Stairs	11	EA	6	\$2,228
	Emergency Battery Packs - Gym	2	EA	6	\$405
	Emergency Battery Packs - Lunchrooms	2	EA	6	\$405
	Exit Signs - Auditorium	6	EA	6	\$898
	Exit Signs - Corridors and Stairs	16	EA	6	\$2,396
	Exit Signs - Gym	7	EA	6	\$1,102
	Exit Signs - Lunchroom	5	EA	6	\$749
	Security System - CCTV	76,400	SF	6	\$22,943
	Security System - Intrusion Detection	76,400	SF	6	\$19,665
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service - 1600 A 120/208/3PH	1	EA	6	\$5,641
	Main Electrical Service - 2001 to 3000 A 277/480/3PH	1	EA	6	\$11,555

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Main Service					
	PA System	76,400	SF	5	\$52,441
Power Distribution					
	Lighting and Power Panels - 100 A	9	EA	6	\$2,692
	Lighting and Power Panels - Above 100 A	13	EA	6	\$6,461
	Main Distribution Panels - 400 - 600 amp	3	EA	6	\$1,583
Electrical System Subtotal:					\$138,673

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	4	\$49,477
	Fire Alarm Strobe Lights	76,400	SF	4	\$103,789
	Fire Alarm_System	76,400	SF	4	\$151,860
Safty System Subtotal:					\$305,126

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 - Less than 5 tons	1	EA	5	\$7,379
	Glycol Feed	1	EA	6	\$490
	Pipes - Chilled Water Pipe- Galvanized	300	LF	6	\$566
	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	3	EA	5	\$156,535
	Air Handling Unit- Package Multi Zone- Indoor- Hot Water and Chilled Water Coils - 6000-10000 cfm	2	EA	5	\$85,454
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 4000-8000 cfm	1	EA	5	\$29,391
	Air Handling Unit-Package Single Zone- Indoor- Hot Water Coils - 8001-12000 cfm	1	EA	5	\$34,175

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Intake	1	EA	5	\$7,471
	Air Intake	6	EA	6	\$34,588
	Indoor Return Fans- Centrifugal Inline - 5000 - 10000 CFM	6	EA	5	\$58,389
	Zone Dampers	46	EA	5	\$88,023
Boiler Systems					
	Boiler Auxiliary- Non Condensing Hot Water - 1001 - 2000 MBH	2	EA	6	\$4,093
	Chemical Pot Feeder	1	EA	6	\$725
	Combustion Dampers	2	EA	6	\$818
	Hot Water Pump	4	EA	6	\$1,497
	Non Condensing- Flexible Tube- Atmospheric- Hot Water Boiler - 1001 - 2000 MBH	2	EA	5	\$93,399
	Water Fill System	1	EA	6	\$1,168
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	4	EA	6	\$1,417
	Unit Heater - Electric	4	EA	5	\$4,031
	Unit Heater - Electric	1	EA	6	\$278
Mechanical Plumbing					
	Chilled Water Pump - 10 - 20 HP	2	EA	6	\$2,485
	Hot Water Pump - 10 - 20 HP	2	EA	6	\$2,485
	Hot Water Pump - Less than 10	9	EA	6	\$10,001
	Hydronic Supply and Return - Steel	1,200	LF	6	\$92,132
Temperature Control					
	DDC System	76,400	SF	4	\$483,986
	Thermostats - DDC	48	EA	6	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	4	EA	6	\$2,370
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	2	EA	6	\$1,185
	Type I Exhaust Hood- Kitchen	1	EA	6	\$1,248
Mechanical System Subtotal:					\$1,215,223

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					
	Gas Heater - 150000 - 300000 BTU/HR	2	EA	4	\$39,875
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	76,400	SF	6	\$15,295
	Domestic Piping-Cold Water Horizontal Lines	76,400	SF	6	\$18,573
	Domestic Piping-Cold Water Risers	76,400	SF	6	\$14,203
	Domestic Piping-Hot Water from Risers to Fixtures	76,400	SF	6	\$12,018
	Domestic Piping-Hot Water Horizontal Lines	76,400	SF	6	\$14,203
	Domestic Piping-Hot Water Return Lines	76,400	SF	6	\$10,925
	Domestic Piping-Hot Water Return Risers	76,400	SF	6	\$10,925
	Sanitary Piping	76,400	SF	6	\$69,921
	Storm Piping	76,400	SF	6	\$66,644
	Vent Piping	76,400	SF	6	\$51,348
Pumps					
	Pumps - Domestic Booster Pump-Simplex	1	EA	5	\$8,937
	Pumps - Sump-Simplex	1	EA	5	\$5,627
Plumbing System Subtotal:					\$338,494

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (2 rooms)					
	Casework	6	LF	6	\$152
	Ceiling - Lay-in	1,553	SF	6	\$4,664
	Chalk Board	32	LF	4	\$2,938
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,553	SF	6	\$3,398
	Lighting - Lay-in	9	EA	6	\$1,071
	Lighting - Lay-in	9	EA	7	\$0
	Storage/ Closet	120	SF	6	\$870
	Walls - Concrete Block	1,776	SF	6	\$5,206
	Wireless System	1	EA	7	\$0
	Work Sink	1	EA	6	\$379
Kindergarten (1 room)					
	Ceiling - Lay-in	1,073	SF	6	\$3,222

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Kindergarten (1 room)					
	Chalk Board	12	LF	4	\$1,102
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	1,073	SF	6	\$2,348
	Lighting - Lay-in	11	EA	6	\$1,309
	Walls - Concrete Block	1,234	SF	6	\$3,617
	Work Sink	1	EA	6	\$379
Language Lab (1 room)					
	Ceiling - Lay-in	712	SF	6	\$2,138
	Chalk Board	12	LF	4	\$1,102
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	712	SF	6	\$1,558
	Lighting - Pendent/Surface	9	EA	6	\$1,115
	Storage/ Closet	34	SF	6	\$247
	Walls - Concrete Block	838	SF	6	\$2,457
	Work Sink	1	EA	6	\$379
Office (1 room)					
	Ceiling - Lay-in	8	SF	5	\$64
	Ceiling - Lay-in	704	SF	6	\$2,114
	Chalk Board	12	LF	4	\$1,102
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	712	SF	6	\$1,558
	Lighting - Lay-in	9	EA	7	\$0
	Walls - Concrete Block	838	SF	6	\$2,457
	Walls - Plaster/Drywall	80	SF	6	\$221
	Work Sink	1	EA	6	\$379
Other Instructional Use (2 rooms)					
	Casework	12	LF	6	\$303
	Ceiling - Lay-in	841	SF	5	\$5,003
	Ceiling - Lay-in	841	SF	6	\$2,526
	Chalk Board	40	LF	4	\$3,672
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,682	SF	6	\$3,680
	Lighting - Lay-in	18	EA	7	\$0
	Storage/ Closet	60	SF	6	\$435
	Walls - Concrete Block	1,816	SF	6	\$5,324

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Pre School (1 room)					
	Ceiling - Lay-in	1,073	SF	6	\$3,222
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	1,073	SF	6	\$2,348
	Lighting - Chandelier, Incandescent	11	EA	7	\$0
	Storage/ Closet	64	SF	6	\$464
	Walls - Concrete Block	1,234	SF	6	\$3,617
	Work Sink	1	EA	6	\$379
Regular Classroom (27 rooms)					
	Casework	54	LF	6	\$1,364
	Ceiling	712		6	\$0
	Ceiling - Lay-in	2,265	SF	5	\$13,474
	Ceiling - Lay-in	17,408	SF	6	\$52,276
	Chalk Board	396	LF	4	\$36,355
	Doors - Steel Doors incl hw	5	EA	6	\$1,505
	Doors - Store Front	1	EA	6	\$1,208
	Doors - Wood Doors inclu hw	21	EA	6	\$6,321
	Floor - Tile	20,385	SF	6	\$44,600
	Lighting - Lay-in	99	EA	6	\$11,779
	Lighting - Lay-in	141	EA	7	\$0
	Storage/ Closet	34	SF	6	\$247
	Walls - Concrete Block	20,114	SF	6	\$58,964
	Walls - Masonry	1,736	SF	6	\$5,461
	Walls - Metal Panel	300	SF	6	\$2,239
	Walls - Plaster/Drywall	868	SF	6	\$2,396
	Work Sink	12	EA	6	\$4,548
Science (1 room)					
	Casework	60	LF	6	\$1,515
	Ceiling - Lay-in	841	SF	6	\$2,526
	Chalk Board	20	LF	4	\$1,836
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	841	SF	6	\$1,840
	Lighting - Lay-in	9	EA	7	\$0
	Walls - Concrete Block	908	SF	6	\$2,662
	Work Sink	1	EA	5	\$1,508
Science Classroom (1 room)					
	Ceiling - Lay-in	712	SF	6	\$2,138

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Science Classroom (1 room)					
	Chalk Board	12	LF	4	\$1,102
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	712	SF	6	\$1,558
	Lighting - Lay-in	9	EA	7	\$0
	Walls - Concrete Block	838	SF	6	\$2,457
	Walls - Metal Panel	300	SF	6	\$2,239
	Work Sink	1	EA	6	\$379
Store Room (2 rooms)					
	Casework	6	LF	6	\$152
	Ceiling - Lay-in	8	SF	4	\$112
	Ceiling - Lay-in	1,549	SF	6	\$4,652
	Chalk Board	32	LF	4	\$2,938
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,553	SF	6	\$3,398
	Lighting - Lay-in	9	EA	6	\$1,071
	Lighting - Lay-in	9	EA	7	\$0
	Walls - Concrete Block	1,746	SF	6	\$5,118

Classrooms Subtotal:

\$364,064

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	1	EA	6	\$496
	Ceiling - Lay-in	2,828	SF	6	\$8,492
	Ceiling - Plaster/Drywall	97	SF	6	\$336
	Doors - Transom Window	794	SF	6	\$13,443
	Doors - Wood Doors inclu hw	12	EA	6	\$3,612
	Floor - Carpet	171	SF	6	\$364
	Floor - Tile	2,372	SF	6	\$5,190
	Floor - Tile Quarry	285	SF	6	\$603
	Floor - Wood	97	SF	6	\$684
	Lighting - Lay-in	42	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Power Distribution	8	EA	6	\$16,999

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Storage/ Closet	60	SF	6	\$435
	Walls - Concrete Block	2,961	SF	6	\$8,680
	Walls - Plaster/Drywall	324	SF	6	\$894
	Work Sink	1	EA	6	\$508
Auditorium & Theater					
	Ceiling - Plaster/Drywall	2,780	SF	5	\$64,401
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Floor - Carpet	2,780	SF	6	\$5,923
	Lighting - Lay-in	30	EA	6	\$3,569
	Sound System	1	EA	6	\$10,721
	Stage	667	SF	6	\$3,853
	Stage Curtain	2	EA	6	\$0
	Stage Lighting System	1	EA	6	\$8,077
	Stage-Stairs - Wood	12	LF	6	\$141
	Walls - Concrete Block	3,280	SF	6	\$9,615
Gymnasias					
	Ceiling - Exposed	4,020	SF	6	\$5,979
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Weight/ Fitness Room Floor Matting	4,020	SF	6	\$21,040
	Lighting - Metal Halide/Sodium Vapor	20	EA	7	\$0
	Scoreboards	1	EA	6	\$2,244
	Sound System	1	EA	6	\$41,654
	Storage/ Closet	120	SF	6	\$870
	Walls - Concrete Block	4,904	SF	6	\$14,376
Kitchen					
	Ceiling - Lay-in	192	SF	6	\$577
	Floor - Tile	192	SF	6	\$420
	Lighting - Lay-in	6	EA	7	\$0
	Serving Line	40	LF	6	\$2,381
	Walls - Concrete Block	225	SF	6	\$660
Library					
	AC Unit	1	EA	6	\$496
	Casework	104	LF	6	\$2,626
	Ceiling - Lay-in	4,080	SF	6	\$12,252
	Doors - Steel Doors incl hw	2	EA	6	\$602

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Library					
	Floor - Carpet	4,080	SF	6	\$8,693
	Lighting - Lay-in	35	EA	7	\$0
	Walls - Concrete Block	4,584	SF	6	\$13,438
Lunch & Multipurpose Room					
	Ceiling - Lay-in	1,200	SF	6	\$3,604
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Tile	1,200	SF	6	\$2,625
	Lighting - Lay-in	20	EA	7	\$0
	Serving Line	20	LF	6	\$1,190
	Walls - Concrete Block	1,860	SF	6	\$5,453
Mechanical/ Service Rooms					
	Janitor's Closet	162	SF	6	\$1,161
	Loading Docks	180	SF	5	\$2,903
	Mechanical/ Service Rooms	5,653	SF	6	\$40,500
	Storage Room	1,457	SF	6	\$10,438
	Vaults	180	SF	6	\$1,290
Prep Room					
	Ceiling - Lay-in	200	SF	6	\$601
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Tile	200	SF	6	\$438
	Lighting - Lay-in	4	EA	7	\$0
	Walls - Concrete Block	276	SF	6	\$809
Restroom					
	Accessories	1,970	SF	6	\$18,170
	Ceiling - Lay-in	32	SF	6	\$96
	Ceiling - Plaster/Drywall	1,938	SF	6	\$6,707
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Floor - Tile	32	SF	6	\$70
	Floor - Tile Ceramic/ Porcelain	1,938	SF	6	\$4,102
	Floor Drain	2	EA	6	\$2,118
	Lavatory	17	EA	6	\$5,433
	Lighting - Lay-in	2	EA	7	\$0
	Lighting - Pendent/Surface	14	EA	6	\$1,735
	Lighting - Pendent/Surface	9	EA	7	\$0
	Partitions	28	EA	6	\$8,314

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Urinals	2	EA	5	\$2,688
	Urinals	8	EA	6	\$2,688
	Walls - Concrete Block	2,417	SF	6	\$7,085
	Walls - Plaster/Drywall	35	SF	6	\$97
	Water Closet	27	EA	6	\$9,071

Rooms (Other Than Classrooms) Subtotal:

\$438,943

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	500	SF	4	\$6,349
	Ceiling - Lay-in	1,800	SF	5	\$11,866
	Ceiling - Lay-in	5,246	SF	6	\$15,754
	Doors - Steel Doors incl hw	12	EA	6	\$3,612
	Drinking Fountains - Single Fountain	8	EA	6	\$2,206
	Floor - Tile/Sheet	40	SF	4	\$593
	Floor - Tile/Sheet	7,506	SF	6	\$4,079
	Lighting - Lay-in	84	EA	7	\$0
	Walls - Concrete Block	7,714	SF	6	\$22,614
Safety					
	Camera Viewing Station	2	EA	6	\$1,365
	Security Cameras	19	EA	6	\$3,687
Stairs					
	Ceiling - Lay-in	2,784	SF	6	\$8,360
	Ceiling - Plaster/Drywall	3,600	SF	6	\$26,358
	Floor - Concrete	3,600	SF	6	\$1,905
	Floor - Tile/Sheet	2,784	SF	6	\$1,513
	Handrails	1,488	LF	6	\$12,895
	Lighting - Lay-in	18	EA	7	\$0
	Lighting - Pendent/Surface	21	EA	7	\$0
	Stairs - Concrete	1,368	LF	6	\$11,346
	Walls - Concrete Block	4,410	SF	6	\$12,928

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Vertical Conveyance					
	Elevator - Elevator- Roped Holeless Hydraulic	1	EA	6	\$19,238

Building Interior Subtotal: \$166,666

Total Building Cost \$4,076,012

Building: Annex

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	6	\$702
	Exterior Doors - Exterior Steel Door	4	EA	6	\$1,922
Foundation					
	Foundation - Concrete	285	LF	7	\$0
	Superstructure - Metal Deck/ Concrete Topping	4,970	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	14	EA	6	\$4,042
Roof System					
	Coping - Metal	285	LF	6	\$9,154
	Downspouts - Interior Downspouts	90	LF	6	\$2,991
	Parapet - Parapet > 30"	285	LF	6	\$18,217
	Roof - Modified Bitumen	4,970	SF	6	\$46,765
	Roof Structure - Steel / Metal Deck/ Concrete Topping	4,970	SF	7	\$0
Walls					
	Exterior Walls - Brick	4,195	SF	6	\$28,195
Windows					
	Guard - Guards perforated	276	SF	6	\$3,524
	Lintels - Steel	54	LF	6	\$1,568
	Windows - Sash Aluminum Double-pane	276	SF	6	\$2,060

Building Exterior Subtotal: \$119,140

Building: Annex

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency Battery Packs - Corridors and Stairs	10	EA	6	\$2,025
	Exit Signs - Corridors and Stairs	8	EA	6	\$1,198
	Security System - CCTV	4,970	SF	5	\$3,909
	Security System - Intrusion Detection	4,970	SF	6	\$1,279
Main Service					
	Main Electrical Service - 800 A and Less than 120/208/3PH	1	EA	6	\$3,398
	PA System	4,970	SF	5	\$3,411
Power Distribution					
	Lighting and Power Panels - Above 100 A	2	EA	6	\$994
	Main Distribution Panels - Greater than 600 amp	1	EA	6	\$730
Electrical System Subtotal:					\$16,945

Building: Annex

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	4,970	SF	4	\$6,752
	Fire Alarm_System	4,970	SF	4	\$9,879
Sprinkler System					
	Sprinkler Heads	4,970	SF	7	\$0
	Sprinkler Piping	4,970	SF	7	\$0
	Wet Sprinkler System	4,970	SF	7	\$0
Safty System Subtotal:					\$16,631

Building: Annex

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Heat Pump- Floor Mounted- Electric Heating & DX Cooling- Self Contained Air Cooled Compressor - 4 - 5 tons	4	EA	6	\$7,716
Temperature Control					
	Thermostats - DDC	4	EA	6	\$0

Building: Annex

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Ventilation	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	3	EA	6	\$1,777

Mechanical System Subtotal:

\$9,493

Building: Annex

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water	Electric Heater - Less than 20 KW	1	EA	6	\$682
Piping	Domestic Piping-Cold Water Horizontal Lines	4,970	SF	6	\$1,208
	Domestic Piping-Hot Water Horizontal Lines	4,970	SF	6	\$924
	Domestic Piping-Hot Water Return Lines	4,970	SF	6	\$711
	Sanitary Piping	4,970	SF	6	\$4,549
	Storm Piping	4,970	SF	6	\$4,335
	Vent Piping	4,970	SF	6	\$3,340

Plumbing System Subtotal:

\$15,749

Building: Annex

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Other Instructional Use (1 room)	Ceiling - Lay-in	810	SF	6	\$2,432
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	810	SF	6	\$1,772
	Lighting - Lay-in	15	EA	7	\$0
	Marker Board	10	LF	6	\$214
	Storage/ Closet	80	SF	6	\$580
	Walls - Vinyl Coated Gypsum Panel	926	SF	6	\$2,556
Regular Classroom (3 rooms)	Ceiling - Lay-in	2,430	SF	6	\$7,297
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	2,430	SF	6	\$5,317
	Lighting - Lay-in	45	EA	7	\$0

Building: Annex

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (3 rooms)					
	Marker Board	30	LF	6	\$643
	Storage/ Closet	240	SF	6	\$1,740
	Walls - Vinyl Coated Gypsum Panel	2,778	SF	6	\$7,667

Classrooms Subtotal: **\$31,422**

Building: Annex

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Accessories	354	SF	6	\$3,265
	Ceiling - Plaster/Drywall	354	SF	6	\$1,225
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	354	SF	6	\$354
	Floor Drain	2	EA	6	\$2,118
	Hand Dryer	2	EA	6	\$460
	Lavatory	4	EA	6	\$1,278
	Lighting - Pendent/Surface	4	EA	7	\$0
	Partitions	5	EA	6	\$1,485
	Urinals	2	EA	6	\$672
	Walls - Vinyl Coated Gypsum Panel	434	SF	6	\$1,198
	Water Closet	6	EA	6	\$2,016

Rooms (Other Than Classrooms) Subtotal: **\$14,674**

Building: Annex

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	974	SF	6	\$2,925
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Drinking Fountains - Single Fountain	2	EA	6	\$551
	Floor - Tile/Sheet	974	SF	6	\$529
	Lighting - Lay-in	6	EA	7	\$0
	Walls - Vinyl Coated Gypsum Panel	1,198	SF	6	\$3,306

Building: Annex

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Safety	Security Cameras	2	EA	6	\$388

Building Interior Subtotal: \$8,904

Total Building Cost \$232,958

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage	Civil/ Drainage - Catch Basin	2	EA	5	\$5,140
	Civil/ Drainage - Catch Basin	4	EA	6	\$4,375
	Civil/ Drainage - Site Manhole	5	EA	6	\$7,464
Fencing	Fencing - Chain Link	241	LF	6	\$4,525
	Fencing - New Standard Ornamental	412	LF	6	\$13,144
Landscape	Benches	2	EA	6	\$860
	Landscape - Grass	7,250	SF	6	\$6,013
	Landscape - Hardscape- Concrete	14,520	SF	6	\$74,957
	Parkway trees	12	EA	6	\$7,921
	Planting Beds/ Area	2,050	SF	6	\$3,371
	Trash Receptacles	1	EA	6	\$312
Parking Lot	Concrete Curbs	1,237	LF	6	\$15,885
	Lighting - Pole Mounted	3	EA	6	\$4,357
	Surface - Asphalt	23,620	SF	6	\$57,082
	Trash Compactor	1	EA	6	\$0
	Trash Enclosure - Chain Links	750	SF	6	\$13,160
Playground	Equipment - Pre K 3-5	1	EA	6	\$3,546
	Surface - Square Rubber Mats	620	SF	5	\$6,259
Sidewalks	Sidewalks - Internal Walks	365	LF	6	\$4,384

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Sidewalks					
	Sidewalks - Perimeter Sidewalks	6,450	SF	6	\$12,821
Signage					
	Flag Pole - Flag Pole	1	EA	6	\$1,657
	Marquee - Free Standing Back Lighted	1	EA	6	\$0
Site Subtotal:					\$247,234
Total Site Cost					\$247,234

Campus Total ^{2 3}	\$4,556,203
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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														
Computer Lab	Regular Classroom	2nd Floor	205	205	841	1	34	98	120	18	40	N	Y	N
Computer Lab	Regular Classroom	2nd Floor	206	206	712	1	34	98	60	14	40	N	Y	N
Kindergarten	Pre School	1st Floor	102	102	1,073	2	7	16	55	10	40	N	N	N
Language Lab	Regular Classroom	2nd Floor	208	208	712	1	7	30	60	14	40	N	Y	N
Office	Regular Classroom	1st Floor	106	106	712	2	7	20	60	14	40	N	Y	N
Other Instructional Use	Regular Classroom	2nd Floor	207	207	841	1	6	20	120	18	40	N	Y	N
Other Instructional Use	Regular Classroom	2nd Floor	209	209	841	1	6	20	120	18	40	N	Y	N
Pre School	Pre School	1st Floor	104	104	1,073	2	7	16	55	10	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	101	101	712	1	7	20	60	14	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	103	103	712	1	7	20	60	14	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	105	105	712	1	7	20	60	14	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	107	107	712	1	7	20	60	14	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	108	108	712	1	6	20	60	14	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	110	110	712	2	4	12	60	14	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	201	201	841	1	6	20	120	18	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	202	202	712	1	7	20	60	14	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	203	203	841	1	6	20	120	18	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	204	204	712	1	7	20	60	14	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	210	210	712	2	7	20	60	14	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	211	211	841	1	7	20	120	18	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	212	212	712	1	7	20	60	14	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	213	213	841	1	6	20	120	18	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	215	215	841	1	6	20	120	18	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	217	217	841	1	7	20	120	18	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	301	301	841	1	7	20	120	118	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	302	302	712	1	7	14	60	14	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	304	304	712	1	6	14	60	14	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	306	306	712	1	7	16	52	11	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	307	307	841	1	7	14	120	18	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	308	308	712	1	6	16	46	14	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	310	310	712	1	6	16	46	14	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	312	312	712	1	6	16	46	14	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	313	313	841	1	6	20	120	18	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	314	314	712	1	6	16	46	14	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	316	316	712	1	7	16	52	11	40	N	Y	N
Science	Regular Classroom	3rd Floor	309	309	841	1	6	50	120	18	40	N	Y	N
Science Classroom	Regular Classroom	2nd Floor	214	214	712	1	7	14	60	14	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														
Store Room	Regular Classroom	2nd Floor	216	216	712	1	6	12	60	14	40	N	Y	N
Store Room	Regular Classroom	3rd Floor	303	303	841	1	6	20	120	18	40	N	Y	N

Annex														
Other Instructional Use	Regular Classroom	1st Floor	121	121	810	2	0	14	48	26	40	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	120	120	810	2	0	14	48	26	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	122	122	810	2	0	14	48	26	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	123	123	810	2	0	14	48	26	40	N	Y	N