

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	1902	3	66,959	\$2,832,196
Addition	1957	1	5,345	\$297,118
SITE				\$88,463
Campus Total			72,304	\$3,217,777

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	6	\$702
	Entrance Control - Audio and Video	1	EA	7	\$0
	Exterior Doors - Exterior FRP Door	1	EA	7	\$0
	Exterior Doors - Exterior Steel Door	2	EA	5	\$2,683
	Exterior Doors - Exterior Steel Door	1	EA	6	\$481
	Exterior Doors - Side lite	8	EA	7	\$0
	Exterior Doors - Store Front	9	EA	7	\$0
	Exterior Doors - Transom Lite	6	EA	7	\$0
	Exterior Stairs - Concrete	18	LF	5	\$1,972
	Exterior Stairs - Stone	20	LF	6	\$2,260
	Ramp Handrail - Wood_Ramp Handrail	32	LF	7	\$0
	Ramps - Concrete	16	LF	7	\$0
Fire Escape					
	Fire Escape	170	LF	4	\$284,425
Foundation					
	Foundation - Masonry	680	LF	7	\$0
	Superstructure - Heavy Timber	63,332	SF	7	\$0

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Foundation					
	Superstructure - Metal Deck/ Concrete Topping	3,773	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	17	EA	6	\$4,909
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	5	LF	4	\$28,160
	Chimney - Brick Chimney- Concrete/ Mortar Liner	15	LF	5	\$42,773
	Chimney - Brick Chimney- Concrete/ Mortar Liner	60	LF	6	\$57,281
	Coping - Stone	26	LF	5	\$5,700
	Coping - Stone	1,037	LF	6	\$33,306
	Coping - Terra Cotta	375	LF	6	\$12,044
	Downspouts - Exterior Downspouts	250	LF	6	\$8,308
	Downspouts - Interior Downspouts	120	LF	7	\$0
	Parapet - 16" - 30" Height	5	LF	5	\$1,218
	Parapet - 16" - 30" Height	609	LF	6	\$24,332
	Parapet - Parapet < 16" Height	602	LF	6	\$12,827
	Parapet - Parapet > 30"	30	LF	5	\$11,390
	Parapet - Parapet > 30"	192	LF	6	\$12,273
	Roof - EPDM/ Synthetic Rubber	10	SF	4	\$480
	Roof - EPDM/ Synthetic Rubber	576	SF	6	\$7,035
	Roof - EPDM/ Synthetic Rubber	18,291	SF	7	\$0
	Roof Structure - Heavy Timber	18,877	SF	7	\$0
Walls					
	Cornice - Cast Stone	532	LF	6	\$18,448
	Cornice - Metal Projecting	532	LF	5	\$80,040
	Exterior Walls - Brick	27,481	SF	6	\$184,700
	Exterior Walls - Stone-Cut	40	SF	5	\$705
	Exterior Walls - Stone-Cut	6,012	SF	6	\$40,407
Windows					
	Guard - Guards perforated	962	SF	6	\$12,285
	Lintels - Brick	50	LF	6	\$0
	Lintels - Steel	204	LF	7	\$0
	Lintels - Stone	6	LF	4	\$2,181
	Lintels - Stone	384	LF	6	\$0
	Windows - Sash Aluminum Double-pane	3,330	SF	6	\$24,857

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Building Exterior Subtotal:					\$918,181

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency Battery Packs - Corridors and Stairs	21	EA	7	\$0
	Emergency Battery Packs - Lunchrooms	1	EA	7	\$0
	Emergency Battery Packs - Students Toilets	6	EA	7	\$0
	Exit Signs - Corridors and Stairs	17	EA	7	\$0
	Exit Signs - Lunchroom	1	EA	7	\$0
	Security System - CCTV	67,105	SF	6	\$20,152
	Security System - Intrusion Detection	67,105	SF	6	\$17,273
Main Service					
	Main Electrical Service - 2000 A 120/208/3PH	1	EA	7	\$0
	PA System	72,241	SF	6	\$23,760
Power Distribution					
	Lighting and Power Panels - Above 100 A	17	EA	6	\$8,449
	Main Distribution Panels - 400 - 600 amp	1	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	3	EA	7	\$0
Electrical System Subtotal:					\$69,634

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	67,105	SF	6	\$23,990
	Fire Alarm_System	72,241	SF	6	\$35,124
	Fire Pump Controller	1	EA	4	\$23,389
Pump Room Assembly					
	Fire Pump - 25-50 hp	1	EA	6	\$1,558
Sprinkler System					
	Dry Sprinkler System	67,105	SF	6	\$17,273

Building: Main
Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Sprinkler System					
	Sprinkler Heads	67,105	SF	6	\$0
	Sprinkler Piping	67,105	SF	6	\$12,475

Safty System Subtotal:
\$120,213
Building: Main
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Built Up-Multi Zone-Double Delivery- Steam Coils - 45001 - 60000 cfm	1	EA	5	\$238,245
	Air Intake	1	EA	6	\$5,765
	Auxiliaries - 45001 - 60000 cfm	1	EA	6	\$10,328
	Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	100	LF	4	\$0
	Zone Dampers	36	EA	6	\$29,989
Boiler Systems					
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 76 - 100 HP	2	EA	5	\$19,066
	Chemical Feeder	2	EA	6	\$2,156
	Combustion Dampers	2	EA	6	\$818
	Feed Water Pumps and Tank	1	EA	6	\$2,545
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 76 - 100 HP	2	EA	5	\$19,066
	Piping - Steam Pipe- Steel	400	LF	6	\$755
	Steam Traps	1	EA	4	\$2,510
	Vacuum Pump	1	EA	6	\$2,471
Gas Booster					
	Gas Booster	2	EA	5	\$25,186
Heating Devices					
	Cabinet Heaters - With Electric Coil	16	EA	7	\$0
	Wall Heater - Electric	3	EA	6	\$417
Mechanical Plumbing					
	Condensate-Steel or Galvanized	400	LF	6	\$30,711
Temperature Control					
	Pneumatic System	72,241	SF	6	\$38,223
	Thermostats - Pneumatic	36	EA	6	\$0

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Ventilation					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	3	EA	6	\$1,777
	Exhaust Fans- Roof Mounted - Less than 500 CFM	1	EA	6	\$296
	Type II Exhaust Hood- Warming Kitchen	1	EA	3	\$9,916

Mechanical System Subtotal:

\$440,240

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	6	\$310
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	67,105	SF	4	\$47,980
	Domestic Piping-Cold Water Horizontal Lines	67,105	SF	4	\$96,920
	Domestic Piping-Cold Water Risers	67,105	SF	4	\$53,738
	Domestic Piping-Hot Water from Risers to Fixtures	67,105	SF	4	\$36,465
	Domestic Piping-Hot Water Horizontal Lines	67,105	SF	4	\$86,364
	Domestic Piping-Hot Water Return Lines	67,105	SF	4	\$57,576
	Domestic Piping-Hot Water Return Risers	67,105	SF	4	\$32,626
	Sanitary Piping	67,105	SF	6	\$61,414
	Storm Piping	67,105	SF	6	\$58,536
	Vent Piping	67,105	SF	6	\$45,101
Pumps					
	Pumps - Domestic Booster Pump-Simplex	1	EA	6	\$1,446
	Pumps - Ejector-Duplex	1	EA	6	\$1,387
	Pumps - Sump-Simplex	1	EA	6	\$745

Plumbing System Subtotal:

\$580,608

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	AC Units	1	EA	6	\$496
	Ceiling - Exposed	1,295	SF	5	\$3,556

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	Floor - Tile/Sheet	1,295	SF	6	\$1,296
	Lighting - Pendent/Surface	8	EA	7	\$0
	Walls - Plaster/Drywall	1,340	SF	6	\$3,698
	Work Sink	1	EA	6	\$379
Kindergarten (1 room)					
	AC Units	2	EA	6	\$991
	Casework	6	LF	6	\$152
	Ceiling - Plaster/Drywall	840	SF	6	\$2,907
	Doors - Transom Window	9	SF	7	\$0
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Floor - Wood	840	SF	6	\$5,922
	Lighting - Pendent/Surface	12	EA	6	\$1,487
	Marker Board	24	LF	7	\$0
	Storage/ Closet	192	SF	6	\$1,392
	Walls - Plaster/Drywall	1,420	SF	6	\$3,919
Library (1 room)					
	AC Units	2	EA	6	\$991
	Casework	12	LF	6	\$303
	Ceiling - Lay-in	935	SF	6	\$2,808
	Doors - Transom Window	9	SF	6	\$152
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	935	SF	6	\$6,592
	Lighting - Lay-in	12	EA	6	\$1,428
	Walls - Plaster/Drywall	1,421	SF	6	\$3,922
Other Instructional Use (1 room)					
	AC Units	1	EA	6	\$496
	Ceiling - Exposed	466	SF	5	\$1,279
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	466	SF	6	\$3,285
	Lighting - Pendent/Surface	6	EA	6	\$743
	Walls - Plaster/Drywall	600	SF	6	\$1,656
Pre School (2 rooms)					
	AC Units	4	EA	6	\$1,982
	Casework	46	LF	6	\$1,162
	Ceiling - Plaster/Drywall	1,767	SF	6	\$6,115

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Pre School (2 rooms)					
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile	830	SF	6	\$1,816
	Floor - Tile/Sheet	188	SF	5	\$925
	Floor - Tile/Sheet	749	SF	6	\$750
	Lighting - Pendent/Surface	12	EA	6	\$1,487
	Lighting - Pendent/Surface	12	EA	7	\$0
	Marker Board	40	LF	7	\$0
	Storage/ Closet	70	SF	6	\$508
	Walls - Plaster/Drywall	2,805	SF	6	\$7,742
	Work Sink	2	EA	6	\$758
Regular Classroom (20 rooms)					
	AC Units	25	EA	6	\$12,390
	AC Units	1	EA	7	\$0
	Casework	48	LF	5	\$10,036
	Casework	99	LF	6	\$2,500
	Ceiling - Lay-in	1,704	SF	6	\$5,117
	Ceiling - Plaster/Drywall	850	SF	4	\$12,799
	Ceiling - Plaster/Drywall	1,820	SF	5	\$16,683
	Ceiling - Plaster/Drywall	12,938	SF	6	\$44,773
	Chalk Board	24	LF	4	\$2,203
	Doors - Transom Window	45	SF	6	\$762
	Doors - Transom Window	18	SF	7	\$0
	Doors - Wood Doors inclu hw	18	EA	6	\$5,418
	Doors - Wood Doors inclu hw	5	EA	7	\$0
	Floor - Tile/Sheet	859	SF	4	\$8,304
	Floor - Tile/Sheet	860	SF	6	\$861
	Floor - Wood	15,593	SF	6	\$109,929
	Lighting - Lay-in	26	EA	6	\$3,093
	Lighting - Pendent/Surface	147	EA	6	\$18,213
	Lighting - Pendent/Surface	73	EA	7	\$0
	Lighting - Wall Mounted	14	EA	5	\$2,373
	Marker Board	54	LF	6	\$1,157
	Marker Board	458	LF	7	\$0
	Storage/ Closet	215	SF	5	\$3,468
	Storage/ Closet	2,427	SF	6	\$17,596
	Walls - Plaster/Drywall	3	SF	4	\$44

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (20 rooms)					
	Walls - Plaster/Drywall	5,684	SF	5	\$43,079
	Walls - Plaster/Drywall	20,783	SF	6	\$57,359
	Walls - Plaster/Drywall	1,420	SF	7	\$0
Science Lab Level 3 (1 room)					
	AC Units	1	EA	6	\$496
	Casework	50	LF	6	\$1,263
	Ceiling - Lay-in	852	SF	7	\$0
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile/Sheet	852	SF	7	\$0
	Lighting - Lay-in	14	EA	7	\$0
	Marker Board	18	LF	7	\$0
	Storage/ Closet	155	SF	6	\$1,124
	Walls - Plaster/Drywall	1,421	SF	6	\$3,922
	Work Sink	2	EA	6	\$758
Special Education (2 rooms)					
	AC Units	2	EA	6	\$991
	Ceiling - Exposed	440	SF	4	\$2,007
	Ceiling - Plaster/Drywall	420	SF	6	\$1,453
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile/Sheet	860	SF	6	\$861
	Lighting - Pendent/Surface	16	EA	6	\$1,982
	Marker Board	14	LF	7	\$0
	Walls - Plaster/Drywall	1,500	SF	6	\$4,140

Classrooms Subtotal:

\$472,356

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	4	EA	6	\$1,982
	Ceiling - Exposed	300	SF	4	\$1,369
	Ceiling - Exposed	466	SF	5	\$1,279
	Ceiling - Lay-in	450	SF	5	\$2,677
	Ceiling - Plaster/Drywall	400	SF	6	\$1,384
	Doors - Side-lite	48	SF	6	\$802

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Doors - Transom Window	35	SF	6	\$593
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Doors - Wood Doors inclu hw	3	EA	7	\$0
	Floor - Tile/Sheet	750	SF	7	\$0
	Floor - Wood	866	SF	7	\$0
	Lighting - Lay-in	8	EA	6	\$952
	Lighting - Pendent/Surface	4	EA	5	\$730
	Lighting - Pendent/Surface	10	EA	6	\$1,239
	Storage/ Closet	18	SF	5	\$290
	Walls - Metal Panel	693	SF	5	\$21,197
	Walls - Plaster/Drywall	1,282	SF	5	\$9,716
	Walls - Plaster/Drywall	800	SF	6	\$2,208
Kitchen					
	Ceiling - Exposed	502	SF	5	\$1,378
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	502	SF	7	\$0
	Lighting - Pendent/Surface	24	EA	7	\$0
	Serving Line	6	LF	7	\$0
	Walls - Vinyl Coated Gypsum Panel	723	SF	7	\$0
Lunch & Multipurpose Room					
	AC Unit	2	EA	6	\$991
	Ceiling - Exposed	1,765	SF	5	\$4,846
	Floor - Tile/Sheet	1,765	SF	6	\$1,767
	Lighting - Pendent/Surface	34	EA	6	\$4,212
	Serving Line	6	LF	6	\$357
	Walls - Plaster/Drywall	1,227	SF	6	\$3,386
Mechanical/ Service Rooms					
	Air Intake Plenums	1,132	SF	6	\$7,009
	Boiler Room	1,180	SF	6	\$8,454
	Coal Room	494	SF	6	\$3,539
	Janitor's Closet	44	SF	7	\$0
	Mechanical/ Service Rooms	1,003	SF	6	\$7,186
	Storage Room	1,346	SF	6	\$9,643
Restroom					
	Accessories	521	SF	6	\$4,805

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Accessories	2,356	SF	7	\$0
	Ceiling - Plaster/Drywall	3	SF	5	\$37
	Ceiling - Plaster/Drywall	818	SF	6	\$2,831
	Ceiling - Plaster/Drywall	2,056	SF	7	\$0
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Doors - Wood Doors inclu hw	13	EA	7	\$0
	Floor - Terrazzo	43	SF	5	\$1,618
	Floor - Tile Ceramic/ Porcelain	400	SF	6	\$847
	Floor - Tile Ceramic/ Porcelain	2,434	SF	7	\$0
	Floor Drain	2	EA	6	\$2,118
	Floor Drain	13	EA	7	\$0
	Hand Dryer	1	EA	6	\$230
	Hand Dryer	14	EA	7	\$0
	Lavatory	4	EA	6	\$1,278
	Lavatory	21	EA	7	\$0
	Lighting - Lay-in	13	EA	7	\$0
	Lighting - Pendent/Surface	8	EA	6	\$991
	Lighting - Pendent/Surface	14	EA	7	\$0
	Partitions	3	EA	6	\$891
	Partitions	30	EA	7	\$0
	Urinals	2	EA	6	\$672
	Urinals	8	EA	7	\$0
	Walls - Plaster/Drywall	657	SF	6	\$1,813
	Walls - Plaster/Drywall	4,351	SF	7	\$0
	Walls - Structural Glazed Tile	2,208	SF	7	\$0
	Walls - Tile Ceramic/ Porcelain	600	SF	6	\$1,356
	Water Closet	5	EA	6	\$1,680
	Water Closet	33	EA	7	\$0

Rooms (Other Than Classrooms) Subtotal:

\$123,066

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	2,574	SF	6	\$7,730
	Ceiling - Plaster/Drywall	4,848	SF	7	\$0

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Drinking Fountains - Single Fountain	2	EA	6	\$551
	Drinking Fountains - Single Fountain	2	EA	7	\$0
	Drinking Fountains - Single Water Cooler	1	EA	6	\$317
	Floor - Tile/Sheet	2,574	SF	6	\$1,399
	Floor - Tile/Sheet	3,098	SF	7	\$0
	Floor - Wood	1,750	SF	5	\$25,601
	Lighting - Lay-in	24	EA	6	\$2,855
	Lighting - Pendent/Surface	42	EA	7	\$0
	Walls - Plaster/Drywall	4,374	SF	6	\$19,390
	Walls - Plaster/Drywall	2,187	SF	7	\$0
Stairs					
	Ceiling - Plaster/Drywall	900	SF	6	\$6,589
	Floor - Tile/Sheet	1,020	SF	6	\$554
	Handrails	430	LF	6	\$3,726
	Lighting - Pendent/Surface	15	EA	6	\$1,858
	Stairs - Rubber	207	LF	6	\$2,226
	Walls - Plaster/Drywall	5,294	SF	6	\$14,611
	Walls - Structural Glazed Tile	546	SF	6	\$1,718
Vertical Conveyance					
	Wheelchair Lift - Platform Lift	1	EA	5	\$18,772

Building Interior Subtotal:

\$107,897

Total Building Cost

\$2,832,196

Building: Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Steel Door	1	EA	6	\$481
	Exterior Stairs - Concrete	9	LF	5	\$986
Foundation					
	Foundation - Concrete	245	LF	7	\$0
	Superstructure - Steel	5,136	SF	7	\$0

Building: Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Lighting					
	Exterior Lighting - Wall Mounted	4	EA	6	\$1,155
Roof System					
	Coping - Stone	382	LF	7	\$0
	Downspouts - Interior Downspouts	218	LF	7	\$0
	Parapet - Parapet < 16" Height	382	LF	7	\$0
	Roof - EPDM/ Synthetic Rubber	5,136	SF	6	\$43,479
	Roof Structure - Steel / Metal Deck/ Concrete Topping	5,136	SF	7	\$0
Walls					
	Exterior Walls - Brick	320	SF	5	\$7,619
	Exterior Walls - Brick	5,078	SF	7	\$0
Windows					
	Guard - Guards perforated	116	SF	6	\$1,481
	Lintels - Steel	26	LF	7	\$0
	Windows - Sash Aluminum Double-pane	148	SF	6	\$1,105
Building Exterior Subtotal:					\$56,306

Building: Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency Battery Packs - Corridors and Stairs	1	EA	7	\$0
	Emergency Battery Packs - Gym	2	EA	7	\$0
	Exit Signs - Corridors and Stairs	7	EA	7	\$0
	Exit Signs - Gym	3	EA	7	\$0
Power Distribution					
	Lighting and Power Panels - Above 100 A	3	EA	6	\$1,491
Electrical System Subtotal:					\$1,491

Building: Addition

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: Addition

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	5,136	SF	6	\$1,836

Safty System Subtotal:

\$1,836

Building: Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Package Single Zone- Indoor- Steam Coils - 8001-12000 cfm	1	EA	5	\$34,175
	Air Intake	1	EA	6	\$5,765
Heating Devices					
	Cabinet Heaters - With Electric Coil	4	EA	7	\$0
	Wall Heater - Electric	2	EA	5	\$1,073
Mechanical Plumbing					
	Condensate-Steel or Galvanized	150	LF	5	\$24,573
	Condenser Pump - Less than 10	2	EA	6	\$2,222
Temperature Control					
	Thermostats - Pneumatic	1	EA	6	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	2	EA	6	\$1,185

Mechanical System Subtotal:

\$68,993

Building: Addition

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water Horizontal Lines	5,136	SF	4	\$7,418
	Domestic Piping-Hot Water Horizontal Lines	5,136	SF	4	\$6,610
	Domestic Piping-Hot Water Return Lines	5,136	SF	4	\$4,407
	Sanitary Piping	5,136	SF	6	\$4,700
	Storm Piping	5,136	SF	6	\$4,480
	Vent Piping	5,136	SF	6	\$3,452

Building: Addition

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Plumbing System Subtotal:					\$31,067

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Plaster/Drywall	50	SF	7	\$0
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Floor - Concrete	50	SF	7	\$0
	Lighting - Pendent/Surface	1	EA	7	\$0
	Walls - Concrete Block	233	SF	7	\$0
Gymnasia					
	Ceiling - Splined	2,406	SF	4	\$25,116
	Doors - Wood Doors inclu hw	4	EA	7	\$0
	Floor - Wood	2,406	SF	6	\$16,962
	Lighting - Lay-in	7	EA	6	\$833
	Scoreboards	1	EA	6	\$2,244
	Sound System	1	EA	6	\$41,654
	Stage	449	SF	6	\$2,594
	Stage Curtain	6	EA	6	\$0
	Stage Lift	1	EA	5	\$18,165
	Stage Lighting System	1	EA	6	\$12,369
	Storage/ Closet	125	SF	7	\$0
	Walls - Concrete Block	3,552	SF	6	\$10,413
Restroom					
	Ceiling - Plaster/Drywall	150	SF	6	\$519
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile Ceramic/ Porcelain	150	SF	6	\$317
	Floor Drain	1	EA	6	\$1,059
	Lavatory	1	EA	6	\$320
	Lighting - Pendent/Surface	2	EA	6	\$248
	Partitions	1	EA	6	\$297
	Walls - Plaster/Drywall	142	SF	6	\$392
	Walls - Structural Glazed Tile	138	SF	6	\$434
	Water Closet	1	EA	6	\$336

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Rooms (Other Than Classrooms) Subtotal:					\$134,573

Building: Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	408	SF	7	\$0
	Doors - Steel Doors incl hw	8	EA	6	\$2,408
	Drinking Fountains - Triple Fountain	1	EA	6	\$444
	Floor - Terrazzo	408	SF	7	\$0
	Lighting - Lay-in	4	EA	7	\$0
	Walls - Structural Glazed Tile	750	SF	7	\$0
Building Interior Subtotal:					\$2,852

Total Building Cost

\$297,118

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Athletic					
	Surface - Asphalt	2,750	SF	6	\$6,646
	Surface - Synthetic	26,194	SF	7	\$0
Civil/Drainage					
	Civil/ Drainage - Catch Basin	3	EA	7	\$0
	Civil/ Drainage - Site Manhole	3	EA	7	\$0
Fencing					
	Fencing - Chain Link	365	LF	7	\$0
	Fencing - Iron and Concrete Post	10	LF	4	\$1,998
	Fencing - Iron and Concrete Post	214	LF	7	\$0
	Fencing - New Standard Ornamental	528	LF	7	\$0
Landscape					
	Landscape - Grass	14,300	SF	5	\$21,676
	Landscape - Grass	1,300	SF	7	\$0
	Landscape - Hardscape- Concrete	5,800	SF	7	\$0

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Landscape					
	Parkway trees	26	EA	7	\$0
	Planting Beds/ Area	2,020	SF	7	\$0
	Play Area - Asphalt/ Hardscape	3,500	SF	5	\$18,268
	Play Area - Asphalt/ Hardscape	3,500	SF	6	\$9,760
	Trash Receptacles	5	EA	6	\$1,561
Parking Lot					
	Trash Enclosure	420	SF	7	\$0
Playground					
	Equipment - Pre K 3-5	1	EA	7	\$0
	Equipment - School Age 5-12	1	EA	7	\$0
	Surface - Poured Surface	3,900	SF	6	\$28,554
Sidewalks					
	Sidewalks - Internal Walks	478	LF	7	\$0
	Sidewalks - Perimeter Sidewalks	8,890	SF	7	\$0
Signage					
	Flag Pole - Building Mounted Flag Pole	1	EA	7	\$0
	Monument - Sign	1	EA	7	\$0
Site Subtotal:					\$88,463
Total Site Cost					\$88,463

Campus Total ^{2 3}	\$3,217,777
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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.
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Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart-Board
Main														
Art Room	Play Room		006	Girl's Play Rm	1,295	0	0	12	0	0	50	N	Y	N
Kindergarten	Regular Classroom	1st Floor	108	108	1,032	1	8	20	77	38	40	N	Y	Y
Library	Auditorium	3rd Floor	305	NA	935	1	4	10	184	92	50	N	Y	N
Other Instructional Use	Office	Basement	005	n/a	466	0	0	8	43	21	50	N	Y	N
Pre School	Pre School	1st Floor	101	101	900	1	8	18	120	60	50	N	Y	Y
Pre School	Regular Classroom	1st Floor	106	106	1,007	1	9	14	152	76	50	N	Y	Y
Regular Classroom	Other Instructional Use	Basement	007	n/a	1,010	0	8	16	180	90	50	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	102	102	980	0	8	20	77	38	40	N	Y	Y
Regular Classroom	Kindergarten	1st Floor	103	103	1,005	1	10	20	218	109	50	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	104	104	937	1	8	20	152	76	50	N	Y	Y
Regular Classroom	Regular Classroom		105	105	1,000	1	10	20	218	109	50	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	107	107	1,015	1	8	16	230	115	50	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	201	201	1,015	1	12	30	184	92	50	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	202	202	997	0	9	16	77	38	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	203	203	1,007	1	12	30	184	92	50	N	Y	Y
Regular Classroom	Library	2nd Floor	204	204	937	1	8	20	172	86	50	N	Y	Y
Regular Classroom	Regular Classroom		205	205	1,007	1	12	30	218	109	50	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	206	206	1,014	1	8	20	172	86	50	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	207	207	1,015	1	10	20	256	122	50	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	208	208	1,032	0	8	20	77	38	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	301	301	1,015	1	8	16	156	78	50	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	302	302	954	0	8	20	77	38	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	304	304	937	1	8	20	172	86	50	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	306	306	1,014	1	8	20	218	109	50	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	307	307	1,015	1	4	10	138	69	50	N	Y	Y
Regular Classroom	Music Room	3rd Floor	308	308	1,032	0	9	20	243	122	40	N	Y	Y
Science Lab Level 3	Auditorium	3rd Floor	303	n/a	1,007	1	10	30	184	92	50	N	Y	Y
Special Education	Play Room		008	Girl's Play Rm	440	0	0	6	66	33	50	N	Y	N
Special Education	Auditorium	3rd Floor	300 F&G	Stage	420	0	0	6	38	0	50	N	Y	N