

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	1896	3	53,265	\$3,700,344
Addition	1928	3	19,725	\$1,480,520
Linked Addition	1996	2	34,739	\$2,789,405
SITE				\$529,699
Campus Total			107,729	\$8,499,968

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Steel Door	3	EA	6	\$1,442
	Exterior Doors - Exterior Wood Door	6	EA	4	\$22,936
	Exterior Doors - Exterior Wood Door	1	EA	6	\$481
	Exterior Doors - Transom Lite	2	EA	6	\$627
	Exterior Stairs - Concrete	4	LF	6	\$327
Fire Escape					
	Fire Escape	74	LF	6	\$46,750
Foundation					
	Foundation - Masonry	432	LF	7	\$0
	Superstructure - Heavy Timber	53,265	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	7	EA	6	\$2,021
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	25	LF	5	\$71,289
	Chimney - Brick Chimney- Concrete/ Mortar Liner	60	LF	6	\$57,281

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Coping - Stone	40	LF	5	\$4,380
	Coping - Stone	68	LF	6	\$2,184
	Coping - Terra Cotta	12	LF	5	\$1,837
	Coping - Terra Cotta	832	LF	6	\$30,686
	Downspouts - Exterior Downspouts	18	LF	5	\$1,454
	Downspouts - Exterior Downspouts	492	LF	6	\$16,351
	Parapet - 16" - 30" Height	30	LF	4	\$20,269
	Parapet - 16" - 30" Height	529	LF	6	\$21,136
	Parapet - Parapet < 16" Height	271	LF	6	\$5,774
	Parapet - Parapet > 30"	10	LF	4	\$10,744
	Parapet - Parapet > 30"	92	LF	6	\$5,881
	Roof - Metal	224	SF	6	\$3,001
	Roof - Modified Bitumen	14,046	SF	4	\$385,044
	Roof - Modified Bitumen	2,657	SF	5	\$55,891
	Roof Structure - Heavy Timber	224	SF	6	\$2,434
	Roof Structure - Heavy Timber	15,016	SF	7	\$0
	Roof Structure - Steel / Metal Deck/ Concrete Topping	1,687	SF	7	\$0
Walls					
	Cornice - Cast Stone	474	LF	5	\$70,615
	Cornice - Metal Projecting	474	LF	6	\$16,437
	Exterior Walls - Brick	650	SF	5	\$15,476
	Exterior Walls - Brick	27,138	SF	6	\$182,394
Windows					
	Guard - Guards wire guard	468	SF	6	\$5,976
	Lintels - Brick	176	LF	6	\$0
	Lintels - Steel	28	LF	6	\$813
	Lintels - Stone	718	LF	5	\$118,168
	Windows - Casement Steel	720	SF	6	\$5,375
	Windows - Louver	100	SF	6	\$746
	Windows - Sash Aluminum	40	SF	6	\$299
	Windows - Sash Aluminum Double-pane	1,990	SF	6	\$14,855
	Windows - Sash Lexan	1,860	SF	6	\$13,884
	Windows - Wood- Single-pane	52	SF	4	\$6,826

Building Exterior Subtotal:

\$1,222,083

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	4	\$8,200
	Emergency A/C Power - Corridors and Stairs	9,468	SF	4	\$18,549
	Emergency A/C Power - Lunchrooms	1,021	SF	4	\$2,000
	Emergency A/C Power - Multipurpose Room	868	SF	4	\$1,700
	Exit Signs - Corridors and Stairs	21	EA	6	\$3,145
	Exit Signs - Lunchroom	1	EA	6	\$150
	Exit Signs - Multipurpose Room	1	EA	6	\$150
	Security System - CCTV	53,265	SF	6	\$15,995
	Security System - Intrusion Detection	53,265	SF	6	\$13,710
Main Service					
	Main Electrical Service - 1200 A 120/208/3PH	1	EA	6	\$5,078
	PA System	53,265	SF	6	\$17,519
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	4	\$4,849
	Lighting and Power Panels - 100 A	2	EA	7	\$0
	Lighting and Power Panels - Above 100 A	10	EA	4	\$65,778
	Lighting and Power Panels - Above 100 A	2	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	1	EA	4	\$13,694
	Transformers - 120/240 - 120/208	1	EA	6	\$3,021

Electrical System Subtotal:

\$173,538

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	53,265	SF	5	\$41,131
	Fire Alarm_System	53,265	SF	5	\$59,412
	Fire Pump Controller	1	EA	4	\$23,389
Pump Room Assembly					
	Fire Pump - Less than 25hp	1	EA	4	\$26,665
Sprinkler System					
	Dry Sprinkler System	53,265	SF	6	\$13,710
	Sprinkler Heads	53,265	SF	4	\$27,421

Building: Main
Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Sprinkler System					
	Sprinkler Piping	53,265	SF	6	\$9,902

Safty System Subtotal:
\$208,036
Building: Main
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Built Up- Single Zone- Steam Coils - 4000 - 8000 cfm	1	EA	5	\$24,083
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - Greater than 35000 cfm	1	EA	5	\$95,595
	Air Intake	1	EA	5	\$7,471
	Air Intake	1	EA	6	\$5,765
	Auxiliaries - 4000 - 8000 cfm	1	EA	6	\$3,321
	Auxiliaries - Greater than 35000 cfm	1	EA	6	\$8,716
	Indoor Return Fans- Centrifugal Squirrel Cage - Greater than 20000 CFM	1	EA	5	\$16,255
	Return Duct Work - Indoor- Vertical Shaft and Ducts	200	LF	5	\$192,395
	Zone Dampers	29	EA	5	\$55,493

Boiler Systems

Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 101 - 150 HP	2	EA	4	\$32,880
Chemical Feed System	1	EA	6	\$1,078
Combustion Dampers	2	EA	4	\$13,106
Feed Water Pumps and Tank	1	EA	6	\$2,545
Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 101 - 150 HP	2	EA	3	\$106,661
Piping - Condensate Pipe- Steel	500	LF	6	\$944
Piping - Steam Pipe- Steel	500	LF	6	\$944
Steam Traps	19	EA	4	\$47,696

Gas Booster

Gas Booster	2	EA	4	\$180,404
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Heating Devices

Cabinet Heaters - With Electric Coil	2	EA	4	\$6,720
Wall Heater - Electric	5	EA	4	\$5,413

Mechanical Plumbing

Condenser Pump - Less than 10	2	EA	5	\$22,990
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Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Temperature Control					
	Pneumatic System	53,265	SF	4	\$277,255
	Thermostats - Pneumatic	40	EA	4	\$29,489
Ventilation					
	Exhaust Fans- Indoor - 500 - 1500 CFM	1	EA	4	\$4,245
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1	EA	4	\$6,392
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	4	\$4,245
Mechanical System Subtotal:					\$1,152,099

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	5	\$2,249
	Hot Water Storage Tank_Gas - 201 - 500 Gallons	1	EA	4	\$13,270
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	53,265	SF	6	\$10,664
	Domestic Piping-Cold Water Horizontal Lines	53,265	SF	6	\$12,949
	Domestic Piping-Cold Water Risers	53,265	SF	6	\$9,902
	Domestic Piping-Hot Water from Risers to Fixtures	53,265	SF	6	\$8,379
	Domestic Piping-Hot Water Horizontal Lines	53,265	SF	6	\$9,902
	Domestic Piping-Hot Water Return Risers	53,265	SF	6	\$7,617
	Sanitary Piping	53,265	SF	6	\$48,748
	Storm Piping	53,265	SF	6	\$46,463
	Vent Piping	53,265	SF	6	\$35,799
Pumps					
	Pumps - Domestic Booster Pump-Simplex	1	EA	5	\$8,937
	Pumps - Sump-Simplex	1	EA	6	\$745
Plumbing System Subtotal:					\$215,624

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	AC Units	1	EA	6	\$496
	Casework	8	LF	6	\$202
	Ceiling - Plaster/Drywall	805	SF	6	\$2,786
	Chalk Board	24	LF	4	\$2,203
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	805	SF	5	\$3,615
	Lighting - Pendent/Surface	14	EA	7	\$0
	Marker Board	6	LF	7	\$0
	Storage/ Closet	143	SF	6	\$1,037
	Walls - Metal Panel	137	SF	6	\$1,023
	Walls - Plaster/Drywall	591	SF	6	\$1,631
	Work Sink	1	EA	6	\$379
Computer Lab (1 room)					
	AC Units	2	EA	6	\$991
	Casework	5	LF	6	\$126
	Ceiling - Plaster/Drywall	760	SF	6	\$2,630
	Chalk Board	40	LF	4	\$3,672
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	760	SF	5	\$3,413
	Lighting - Pendent/Surface	14	EA	7	\$0
	Storage/ Closet	143	SF	6	\$1,037
	Walls - Metal Panel	137	SF	6	\$1,023
	Walls - Plaster/Drywall	12	SF	5	\$61
	Walls - Plaster/Drywall	579	SF	6	\$1,598
Kindergarten (1 room)					
	AC Units	1	EA	4	\$6,086
	Ceiling - Plaster/Drywall	760	SF	6	\$2,630
	Chalk Board	18	LF	4	\$1,653
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	760	SF	5	\$3,413
	Lighting - Pendent/Surface	14	EA	7	\$0
	Marker Board	24	LF	7	\$0
	Storage/ Closet	143	SF	6	\$1,037

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Kindergarten (1 room)					
	Walls - Metal Panel	137	SF	6	\$1,023
	Walls - Plaster/Drywall	591	SF	6	\$1,631
Regular Classroom (19 rooms)					
	AC Units	1	EA	5	\$1,826
	AC Units	19	EA	6	\$9,416
	Casework	137	LF	6	\$3,460
	Ceiling - Lay-in	25	SF	5	\$199
	Ceiling - Lay-in	3,474	SF	6	\$10,432
	Ceiling - Plaster/Drywall	58	SF	5	\$725
	Ceiling - Plaster/Drywall	11,478	SF	6	\$39,721
	Chalk Board	203	LF	4	\$18,637
	Doors - Transom Window	160	SF	6	\$2,709
	Doors - Wood Doors inclu hw	19	EA	6	\$5,719
	Floor - Tile	1,770	SF	5	\$8,125
	Floor - Tile	10,085	SF	6	\$22,065
	Floor - Wood	3,170	SF	6	\$22,348
	Lighting - Lay-in	54	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	209	EA	7	\$0
	Marker Board	44	LF	6	\$943
	Marker Board	449	LF	7	\$0
	Storage/ Closet	2,550	SF	6	\$18,488
	Walls - Metal Panel	685	SF	6	\$5,113
	Walls - Plaster/Drywall	31	SF	5	\$158
	Walls - Plaster/Drywall	21,077	SF	6	\$59,818
Classrooms Subtotal:					\$276,728

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	2	EA	6	\$991
	Ceiling - Lay-in	20	SF	5	\$160
	Ceiling - Lay-in	767	SF	6	\$2,303
	Ceiling - Plaster/Drywall	529	SF	6	\$1,831

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Transom Window	17	SF	6	\$288
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Terrazzo	103	SF	6	\$225
	Floor - Tile	787	SF	6	\$1,722
	Floor - Wood	426	SF	6	\$3,003
	Lighting - Lay-in	12	EA	7	\$0
	Lighting - Pendent/Surface	4	EA	7	\$0
	Power Distribution	30	EA	6	\$63,746
	Walls - Plaster/Drywall	66	SF	5	\$337
	Walls - Plaster/Drywall	2,811	SF	6	\$7,758
Kitchen					
	Ceiling - Plaster/Drywall	757	SF	6	\$2,620
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	12	SF	5	\$69
	Floor - Tile	757	SF	6	\$1,656
	Lighting - Pendent/Surface	14	EA	7	\$0
	Walls - Plaster/Drywall	1,170	SF	6	\$3,229
Locker/Shower Room					
	Accessories	51	SF	6	\$200
	Ceiling - Plaster/ Drywall	51	SF	6	\$176
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile/Sheet	51	SF	6	\$51
	Lavatory	1	EA	6	\$320
	Lighting - Pendent/Surface	1	EA	7	\$0
	Partitions	1	EA	6	\$297
	Student Lockers - One Tier	3	EA	6	\$279
	Walls - Plaster/Drywall	221	SF	6	\$610
	Water Closet	1	EA	5	\$3,894
Lunch & Multipurpose Room					
	AC Unit	1	EA	4	\$6,086
	AC Unit	2	EA	6	\$991
	Ceiling - Plaster/Drywall	2,986	SF	6	\$10,333
	Chalk Board	15	LF	4	\$1,377
	Doors - Wood Doors inclu hw	7	EA	6	\$2,107
	Floor - Concrete Epoxy/ Painted	1,021	SF	6	\$540

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Lunch & Multipurpose Room					
	Floor - Terrazzo	671	SF	6	\$1,468
	Floor - Tile	426	SF	6	\$932
	Floor - Wood	868	SF	6	\$6,119
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	46	EA	7	\$0
	Market Board	10	LF	6	\$214
	Serving Line	30	LF	6	\$1,785
	Walls - Masonry	5	SF	5	\$286
	Walls - Masonry	1,884	SF	6	\$5,927
	Walls - Plaster/Drywall	20	SF	5	\$102
	Walls - Plaster/Drywall	2,634	SF	6	\$7,270
MDF_IDF					
	AC Unit	1	EA	5	\$1,826
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Finishes	1,049	SF	6	\$7,485
Mechanical/ Service Rooms					
	Air Intake Plenums	740	SF	6	\$4,582
	Air Tunnel	791	SF	6	\$4,898
	Boiler Room	1,307	SF	6	\$9,364
	Coal Room	608	SF	6	\$4,356
	Janitor's Closet	69	SF	6	\$494
	Mechanical/ Service Rooms	890	SF	6	\$6,376
	Storage Room	813	SF	5	\$13,114
	Storage Room	45	SF	6	\$322
Restroom					
	Accessories	1,897	SF	6	\$17,497
	Ceiling - Lay-in	24	SF	6	\$72
	Ceiling - Plaster/Drywall	54	SF	5	\$495
	Ceiling - Plaster/Drywall	1,819	SF	6	\$6,295
	Doors - Transom Window	16	SF	6	\$271
	Doors - Wood Doors inclu hw	11	EA	6	\$3,311
	Floor - Tile	6	SF	5	\$30
	Floor - Tile	258	SF	6	\$564
	Floor - Tile Ceramic/ Porcelain	11	SF	5	\$230
	Floor - Tile Ceramic/ Porcelain	1,622	SF	6	\$3,433
	Floor Drain	4	EA	6	\$4,237

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Lavatory	14	EA	6	\$4,474
	Lighting - Pendent/Surface	26	EA	7	\$0
	Partitions	26	EA	6	\$7,720
	Urinals	13	EA	6	\$4,368
	Walls - Concrete Block	3,485	SF	6	\$10,216
	Walls - Metal Panel	138	SF	6	\$1,030
	Walls - Plaster/Drywall	44	SF	5	\$211
	Walls - Plaster/Drywall	3,032	SF	6	\$8,368
	Water Closet	27	EA	6	\$9,071

Rooms (Other Than Classrooms) Subtotal:

\$278,546

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	924	SF	6	\$2,775
	Ceiling - Plaster/Drywall	5	SF	5	\$87
	Ceiling - Plaster/Drywall	7,937	SF	6	\$49,145
	Doors - Transom Window	136	EA	6	\$2,303
	Doors - Wood Doors include hw	18	EA	6	\$5,418
	Drinking Fountains - Single Fountain	5	EA	6	\$1,379
	Floor - Asphalt Floor	591	SF	6	\$896
	Floor - Concrete Epoxy/ Painted	1,116	SF	6	\$543
	Floor - Terrazzo	1,313	SF	6	\$11,021
	Floor - Tile/Sheet	15	SF	5	\$86
	Floor - Tile/Sheet	6,123	SF	6	\$3,327
	Lighting - Pendent/Surface	82	EA	7	\$0
	Stairs - Concrete Stairs	4	LF	6	\$33
	Student Lockers - One Tier	13	EA	4	\$7,139
	Walls - Concrete Block	32	SF	6	\$94
	Walls - Masonry	606	SF	6	\$1,906
	Walls - Plaster/Drywall	14,963	SF	6	\$66,674
Safety					
	Camera Viewing Station	3	EA	6	\$2,048
	Metal Dedector	1	EA	5	\$2,560

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Safety					
	Security Cameras	12	EA	6	\$2,328
Stairs					
	Ceiling - Exposed	154	SF	6	\$229
	Ceiling - Plaster/Drywall	335	SF	6	\$2,453
	Floor - Asphalt	310	SF	6	\$2,403
	Handrails	156	LF	6	\$1,352
	Lighting - Lay-in	2	EA	6	\$238
	Lighting - Pendent/Surface	8	EA	7	\$0
	Stairs - Asphalt	72	LF	6	\$668
	Walls - Plaster/Drywall	2,386	SF	6	\$6,585

Building Interior Subtotal: **\$173,690**

Total Building Cost **\$3,700,344**

Building: Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Steel Door	1	EA	6	\$481
	Exterior Doors - Exterior Wood Door	1	EA	5	\$1,341
	Exterior Doors - Exterior Wood Door	9	EA	6	\$4,325
	Exterior Doors - Transom Lite	6	EA	6	\$1,880
	Exterior Stairs - Concrete	24	LF	5	\$2,630
	Exterior Stairs - Concrete	136	LF	6	\$11,120
	Exterior Stairs - Stone	9	LF	6	\$1,017
	Ramp Handrail - Steel_Ramp Handrail	65	LF	6	\$563
	Ramps - Concrete	30	LF	6	\$4,507
	Stair Handrail - Steel_Stair Handrail	25	LF	6	\$217
Foundation					
	Foundation - Concrete	482	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	19,725	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	1	EA	6	\$289

Building: Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	64	LF	6	\$61,100
	Coping - Stone	104	LF	5	\$11,389
	Coping - Terra Cotta	258	LF	6	\$8,286
	Downspouts - Interior Downspouts	134	LF	6	\$4,453
	Parapet - 16" - 30" Height	104	LF	6	\$4,155
	Parapet - Parapet > 30"	258	LF	6	\$16,492
	Roof - Modified Bitumen	7,654	SF	4	\$209,820
	Roof Structure - Steel with Clay Tile Arch	7,654	SF	7	\$0
Walls					
	Cornice - Masonry Projecting Limestone	270	LF	6	\$9,363
	Exterior Walls - Brick	285	SF	5	\$6,786
	Exterior Walls - Brick	15,640	SF	6	\$105,116
	Exterior Walls - Stone-Cast	20	SF	5	\$352
	Exterior Walls - Stone-Cast	1,081	SF	6	\$7,265
Windows					
	Guard - Guards wire guard	110	SF	6	\$1,405
	Lintels - Steel	1,748	LF	6	\$50,743
	Lintels - Stone	30	LF	6	\$0
	Windows - Casement Steel Double-pane	90	SF	6	\$672
	Windows - Sash Aluminum Double-pane	836	SF	6	\$6,240

Building Exterior Subtotal:

\$532,007

Building: Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Auditorium and Aisle Lighting	3,088	SF	4	\$13,689
	Emergency A/C Power - Corridors and Stairs	2,496	SF	4	\$4,890
	Emergency A/C Power - Gym	4,405	SF	4	\$7,937
	Exit Signs - Auditorium	8	EA	4	\$4,364
	Exit Signs - Corridors and Stairs	4	EA	4	\$2,182
	Exit Signs - Gym	2	EA	4	\$1,157
	Security System - CCTV	19,725	SF	6	\$5,923
	Security System - Intrusion Detection	19,725	SF	6	\$5,077

Building: Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Main Service					
	PA System	19,725	SF	6	\$6,488
Power Distribution					
	Lighting and Power Panels - 100 A	2	EA	4	\$9,699
	Lighting and Power Panels - Above 100 A	3	EA	4	\$19,733
Electrical System Subtotal:					\$81,139

Building: Addition

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	19,725	SF	6	\$7,052
	Fire Alarm_System	19,725	SF	6	\$9,590
Sprinkler System					
	Dry Sprinkler System	19,725	SF	6	\$5,077
	Sprinkler Heads	19,725	SF	4	\$10,154
	Sprinkler Piping	19,725	SF	6	\$3,667
Safty System Subtotal:					\$35,541

Building: Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Boiler Systems					
	Piping - Condensate Pipe- Steel	300	LF	6	\$566
	Piping - Steam Pipe- Steel	300	LF	6	\$566
	Steam Traps	15	EA	5	\$19,723
Heating Devices					
	Radiators - Steam	12	EA	4	\$43,886
Mechanical Plumbing					
	Condensate-Steel or Galvanized	500	LF	4	\$163,041
Temperature Control					
	Pneumatic System	19,725	SF	4	\$102,673
	Thermostats	8	EA	4	\$0

Building: Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Temperature Control					
Ventilation					
	Exhaust Fans- Indoor - 500 - 1500 CFM	1	EA	4	\$4,245

Mechanical System Subtotal:

\$334,700

Building: Addition

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water Horizontal Lines	19,725	SF	6	\$4,795
	Domestic Piping-Hot Water Horizontal Lines	19,725	SF	6	\$3,667
	Domestic Piping-Hot Water Return Lines	19,725	SF	6	\$2,821
	Sanitary Piping	19,725	SF	6	\$18,052
	Storm Piping	19,725	SF	6	\$17,206
	Vent Piping	19,725	SF	6	\$13,257

Plumbing System Subtotal:

\$59,798

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	3	EA	6	\$1,487
	Ceiling - Plaster/Drywall	10	SF	5	\$125
	Ceiling - Plaster/Drywall	781	SF	6	\$2,703
	Doors - Transom Window	11	SF	6	\$186
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	379	SF	6	\$829
	Floor - Wood	402	SF	6	\$2,834
	Lighting - Pendent/Surface	8	EA	7	\$0
	Power Distribution	20	EA	6	\$42,498
	Walls - Plaster/Drywall	1,729	SF	6	\$4,772
Auditorium & Theater					
	Balcony Seating	181	EA	6	\$31,479
	Ceiling - Plaster/Drywall	3,690	SF	6	\$30,763

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Auditorium & Theater					
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Concrete	1,540	SF	6	\$815
	Floor - Terrazzo	404	SF	6	\$884
	Floor - Tile	12	SF	5	\$69
	Floor - Tile	1,850	SF	6	\$4,048
	Floor - Wood	600	SF	6	\$4,230
	Lighting - Chandelier, Incandescent	6	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	11	EA	7	\$0
	Lighting - Wall Mounted	20	EA	7	\$0
	Main Floor Seating	382	EA	6	\$66,436
	Stage	600	SF	6	\$3,466
	Stage Curtain	2	EA	6	\$0
	Stage Lighting System	1	EA	6	\$8,077
	Stage-Stairs - Asphalt	11	LF	6	\$102
	Stairs - Terrazzo	67	LF	6	\$513
	Walls - Plaster/Drywall	6,853	SF	6	\$32,633
Gymnasias					
	Ceiling - Plaster/Drywall	4,405	SF	6	\$24,315
	Doors - Transom Window	10	SF	6	\$169
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Wood	4,405	SF	6	\$31,055
	Lighting - Metal Halide/ High Pressure Sodium	6	EA	7	\$0
	Lighting - Metal Halide/Sodium Vapor	6	EA	5	\$1,361
	Walls - Plaster/Drywall	2,416	SF	6	\$6,668
	Walls - Structural Glazed Tile	2,417	SF	6	\$7,604
Kitchen					
	Ceiling - Plaster/Drywall	149	SF	6	\$516
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	149	SF	6	\$326
	Lighting - Pendent/Surface	2	EA	7	\$0
	Storage/ Closet	22	SF	6	\$160
	Walls - Plaster/Drywall	637	SF	6	\$1,758
Lunch & Multipurpose Room					
	AC Unit	1	EA	6	\$496
	Ceiling - Plaster/Drywall	385	SF	5	\$3,529

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Lunch & Multipurpose Room					
	Chalk Board	12	LF	4	\$1,102
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	385	SF	6	\$2,714
	Lighting - Pendent/Surface	4	EA	7	\$0
	Market Board	6	LF	7	\$0
	Walls - Plaster/Drywall	1,053	SF	6	\$2,906
Mechanical/ Service Rooms					
	Auditorium Plenums	600	SF	6	\$3,715
	Janitor's Closet	31	SF	6	\$222
	Mechanical/ Service Rooms	1,036	SF	5	\$16,711
	Storage Room	110	SF	6	\$788
Restroom					
	Ceiling - Plaster/Drywall	40	SF	5	\$430
	Ceiling - Plaster/Drywall	116	SF	6	\$401
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile Ceramic/ Porcelain	5	SF	5	\$104
	Floor - Tile Ceramic/ Porcelain	151	SF	6	\$320
	Lavatory	1	EA	4	\$7,342
	Lighting - Pendent/Surface	2	EA	7	\$0
	Partitions	2	EA	4	\$3,973
	Walls - Plaster/Drywall	40	SF	5	\$204
	Walls - Plaster/Drywall	510	SF	6	\$1,408
	Water Closet	2	EA	4	\$15,339
Rooms (Other Than Classrooms) Subtotal:					\$380,561

Building: Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	1,198	SF	6	\$7,418
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Doors - Transom Window	7	EA	6	\$119
	Doors - Wood Doors include hw	4	EA	6	\$1,204
	Floor - Terrazzo	5	SF	5	\$262

Building: Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Floor - Terrazzo	977	SF	6	\$8,201
	Floor - Tile Ceramic/ Porcelain	399	SF	6	\$1,113
	Lighting - Lay-in	4	EA	7	\$0
	Lighting - Pendent/Surface	12	EA	7	\$0
	Stairs - Terrazzo	7	LF	5	\$380
	Walls - Concrete Block	817	SF	6	\$2,395
	Walls - Plaster/Drywall	1,328	SF	6	\$5,887
	Walls - Structural Glazed Tile	218	SF	6	\$686
Safety					
	Security Cameras	2	EA	6	\$388
Stairs					
	Ceiling - Plaster/Drywall	859	SF	6	\$6,289
	Floor - Terrazzo	1,120	SF	6	\$9,401
	Handrails	176	LF	6	\$1,525
	Lighting - Lay-in	2	EA	6	\$238
	Lighting - Pendent/Surface	2	EA	6	\$248
	Lighting - Pendent/Surface	2	EA	7	\$0
	Stairs - Terrazzo	81	LF	6	\$752
	Walls - Plaster/Drywall	3,285	SF	6	\$9,066
Building Interior Subtotal:					\$56,775

Total Building Cost

\$1,480,520

Building: Linked Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio	1	EA	6	\$497
	Exterior Doors - Exterior Steel Door	5	EA	6	\$2,403
	Exterior Doors - Side lite	11	EA	6	\$3,446
	Exterior Doors - Store Front	17	EA	6	\$9,283
	Exterior Doors - Transom Lite	9	EA	6	\$2,820
	Exterior Stairs - Concrete	36	LF	6	\$2,944

Building: Linked Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Foundation					
	Foundation - Concrete	685	LF	7	\$0
	Superstructure - Steel	34,739	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	10	EA	6	\$2,887
Roof System					
	Chimney - Metal Flue	25	LF	6	\$3,954
	Coping - Metal	61	LF	6	\$1,959
	Coping - Stone	15	LF	5	\$3,289
	Coping - Stone	1,059	LF	6	\$34,013
	Downspouts - Interior Downspouts	508	LF	6	\$16,882
	Parapet - 16" - 30" Height	1,074	LF	6	\$42,911
	Roof - Modified Bitumen	545	SF	4	\$14,940
	Roof - Modified Bitumen	17,097	SF	5	\$359,641
	Roof Structure - Steel / Metal Deck/ Concrete Topping	17,642	SF	7	\$0
Walls					
	Exterior Walls - Brick	13,803	SF	6	\$92,770
Windows					
	Guard - Guards perforated	2,210	SF	6	\$28,221
	Lintels - Steel	646	LF	6	\$18,753
	Windows - Casement Aluminum Double-pane	4,940	SF	6	\$36,875
	Windows - Louver	65	SF	6	\$485
Building Exterior Subtotal:					\$678,973

Building: Linked Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	6	\$408
	Emergency A/C Power - Corridors and Stairs	5,196	SF	6	\$1,560
	Emergency A/C Power - Lunchrooms	1,150	SF	6	\$428
	Emergency A/C Power - Multipurpose Room	1,901	SF	6	\$707
	Exit Signs - Corridors and Stairs	29	EA	6	\$4,343
	Exit Signs - Lunchroom	2	EA	6	\$299
	Exit Signs - Multipurpose Room	2	EA	6	\$299

Building: Linked Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Security System - CCTV	34,739	SF	6	\$10,432
	Security System - Intrusion Detection	34,739	SF	6	\$8,942
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 2001 to 3000 A 120/208/3PH	1	EA	6	\$10,867
	PA System	34,739	SF	6	\$11,426
Power Distribution					
	Lighting and Power Panels - Above 100 A	9	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	1	EA	7	\$0
Electrical System Subtotal:					\$49,711

Building: Linked Addition

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	34,739	SF	6	\$12,419
	Fire Alarm_System	34,739	SF	6	\$16,890
	Fire Pump Controller	1	EA	6	\$1,823
Pump Room Assembly					
	Fire Pump - 51-75hp	1	EA	6	\$1,558
	Jockey Pump	1	EA	6	\$758
Sprinkler System					
	Sprinkler Heads	34,739	SF	7	\$0
	Sprinkler Piping	34,739	SF	6	\$6,458
	Wet Sprinkler System	34,739	SF	6	\$8,942
Safty System Subtotal:					\$55,254

Building: Linked Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: Linked Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Chiller-Air Cooled-Scroll Type-Roof Mounted - 101 - 150 tons	1	EA	5	\$41,796
	Glycol Feed	1	EA	6	\$490
	Pipes - Chilled Water Pipe- Copper	1,000	LF	6	\$1,888
Air Handling Systems					
	Air Handling Unit- Built Up- Single Zone- Daul Temperature Coils - 15001 - 25000 cfm	1	EA	4	\$90,981
	Air Handling Unit- Built Up- Single Zone- Daul Temperature Coils - 8001 - 15000 cfm	2	EA	4	\$136,239
	Air Intake	3	EA	4	\$52,847
	Auxiliaries - 15001 - 25000 cfm	1	EA	4	\$36,420
	Auxiliaries - 8001 - 15000 cfm	2	EA	4	\$59,525
	Fan Power Box - Fan Power Box with Hot Water Coil	26	EA	4	\$89,272
	Indoor Return Fans- Centrifugal Inline - 10001 - 20000 CFM	1	EA	4	\$33,317
	Indoor Return Fans- Centrifugal Inline - 5000 - 10000 CFM	2	EA	4	\$33,868
	Return Duct Work - Indoor- Vertical Shaft and Ducts	200	LF	4	\$0
Boiler Systems					
	Boiler Auxiliary- Non Condensing Hot Water - 1001 - 2000 MBH	2	EA	4	\$129,480
	Chemical Pot Feeder	1	EA	6	\$725
	Combustion Dampers	2	EA	4	\$13,106
	Dual Temperature Pump	2	EA	4	\$56,307
	Hot Water Pump	2	EA	6	\$748
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - 1001 - 2000 MBH	2	EA	4	\$229,184
	Piping - Dual Temperature Pipes- Copper	200	LF	4	\$37,746
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	4	EA	4	\$15,354
	Radiators - Hot Water	1	EA	5	\$1,622
Mechanical Plumbing					
	Hydronic Supply and Return - Steel	1,000	LF	6	\$76,777
Temperature Control					
	DDC System	34,739	SF	6	\$19,871
	Thermostats - DDC	26	EA	6	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	3	EA	4	\$19,176
	Exhaust Fans- Roof Mounted - Less than 500 CFM	2	EA	4	\$3,884

Building: Linked Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical System Subtotal:					\$1,180,623

Building: Linked Addition

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - Less than 150000 BTU/HR	2	EA	6	\$620
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	34,739	SF	6	\$6,955
	Domestic Piping-Cold Water Horizontal Lines	34,739	SF	6	\$8,445
	Domestic Piping-Cold Water Risers	34,739	SF	6	\$6,458
	Domestic Piping-Hot Water from Risers to Fixtures	34,739	SF	6	\$5,464
	Domestic Piping-Hot Water Horizontal Lines	34,739	SF	6	\$6,458
	Domestic Piping-Hot Water Return Lines	34,739	SF	5	\$0
	Domestic Piping-Hot Water Return Risers	34,739	SF	6	\$4,968
	Sanitary Piping	34,739	SF	6	\$31,793
	Storm Piping	34,739	SF	6	\$30,303
	Vent Piping	34,739	SF	6	\$23,348
Pumps					
	Pumps - Domestic Booster Pump-Simplex	1	EA	6	\$1,446
	Pumps - Sump-Simplex	1	EA	5	\$5,627
Plumbing System Subtotal:					\$131,884

Building: Linked Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Kindergarten (2 rooms)					
	Ceiling - Lay-in	2,340	SF	6	\$7,027
	Doors - Side-lite	26	SF	6	\$435
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	2,340	SF	6	\$5,120
	Lighting - Lay-in	31	EA	4	\$10,411
	Marker Board	20	LF	7	\$0
	Walls - Concrete Block	2,438	SF	6	\$7,147
	Walls - Plaster/Drywall	272	SF	6	\$751

Building: Linked Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Kindergarten (2 rooms)					
	Work Sink	4	EA	6	\$1,516
Pre School (3 rooms)					
	Casework	63	LF	6	\$1,591
	Ceiling - Lay-in	2,910	SF	6	\$8,739
	Chalk Board	68	LF	4	\$6,243
	Doors - Side-lite	39	SF	6	\$652
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	1	SF	5	\$6
	Floor - Tile	2,910	SF	6	\$6,367
	Lighting - Lay-in	40	EA	4	\$13,434
	Walls - Concrete Block	2,242	SF	6	\$6,572
	Walls - Plaster/Drywall	1,472	SF	6	\$4,063
	Work Sink	1	EA	5	\$1,508
	Work Sink	5	EA	6	\$1,895
Regular Classroom (8 rooms)					
	Casework	371	LF	6	\$9,369
	Ceiling - Lay-in	52	SF	5	\$415
	Ceiling - Lay-in	7,126	SF	6	\$21,399
	Chalk Board	12	LF	4	\$1,102
	Doors - Side-lite	150	SF	6	\$2,508
	Doors - Wood Doors inclu hw	10	EA	6	\$3,010
	Floor - Tile	20	SF	5	\$115
	Floor - Tile	7,158	SF	6	\$15,661
	Lighting - Lay-in	97	EA	4	\$32,577
	Marker Board	139	LF	7	\$0
	Walls - Concrete Block	3,772	SF	6	\$11,058
	Walls - Plaster/Drywall	3,914	SF	6	\$10,802
	Wireless System	1	EA	6	\$372
	Work Sink	1	EA	6	\$379
Special Education (1 room)					
	Casework	32	LF	6	\$808
	Ceiling - Lay-in	447	SF	6	\$1,342
	Doors - Side-lite	15	SF	6	\$251
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	447	SF	6	\$978
	Lighting - Lay-in	6	EA	4	\$2,015

Building: Linked Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Special Education (1 room)					
	Marker Board	12	LF	7	\$0
	Walls - Concrete Block	246	SF	6	\$721
	Walls - Plaster/Drywall	475	SF	6	\$1,311
Special Program (1 room)					
	Ceiling - Lay-in	8	SF	5	\$64
	Ceiling - Lay-in	313	SF	6	\$940
	Doors - Side-lite	15	SF	6	\$251
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Carpet	321	SF	6	\$684
	Lighting - Lay-in	4	EA	4	\$1,343
	Walls - Concrete Block	10	SF	5	\$141
	Walls - Concrete Block	736	SF	6	\$2,158

Classrooms Subtotal:

\$207,356

Building: Linked Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Lay-in	8	SF	5	\$64
	Ceiling - Lay-in	1,625	SF	6	\$4,880
	Doors - Side-lite	171	SF	6	\$2,859
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Carpet	634	SF	6	\$1,351
	Floor - Tile	999	SF	6	\$2,186
	Lighting - Lay-in	22	EA	4	\$7,389
	Power Distribution	72	EA	6	\$152,991
	Walls - Concrete Block	1,463	SF	6	\$4,289
	Walls - Plaster/Drywall	2,819	SF	6	\$7,780
	Work Slnk	2	EA	6	\$1,016
Kitchen					
	Ceiling - Plaster/Drywall	942	SF	6	\$3,260
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Concrete Epoxy/ Painted	942	SF	6	\$498
	Lighting - Lay-in	12	EA	4	\$4,030
	Serving Line	15	LF	6	\$893

Building: Linked Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Kitchen					
	Storage/ Closet	140	SF	6	\$1,015
	Walls - Concrete Block	1,225	SF	6	\$3,591
Library					
	Casework	145	LF	6	\$3,662
	Ceiling - Lay-in	20	SF	5	\$160
	Ceiling - Lay-in	2,160	SF	6	\$6,486
	Doors - Side-lite	60	SF	6	\$1,003
	Doors - Transom Window	56	SF	6	\$948
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Carpet	2,180	SF	6	\$4,645
	Lighting - Lay-in	29	EA	4	\$9,740
	Walls - Concrete Block	449	SF	6	\$1,316
	Walls - Plaster/Drywall	553	SF	6	\$1,526
Locker/Shower Room					
	Accessories	30	SF	6	\$118
	Ceiling - Plaster/ Drywall	30	SF	6	\$104
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Concrete Epoxy/ Painted	30	SF	6	\$16
	Lavatory	1	EA	6	\$320
	Lighting - Lay-in	1	EA	4	\$336
	Student Lockers - Two Tier	8	EA	6	\$371
	Walls - Concrete Block	225	SF	6	\$660
	Water Closet	1	EA	4	\$7,669
Lunch & Multipurpose Room					
	Ceiling - Exposed	1,901	SF	6	\$2,827
	Ceiling - Lay-in	1,150	SF	6	\$3,453
	Chalk Board	10	LF	6	\$223
	Doors - Side-lite	52	SF	6	\$869
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	3,051	SF	6	\$6,675
	Lighting - Lay-in	16	EA	4	\$5,374
	Lighting - Pendent/Surface	24	EA	4	\$12,975
	Market Board	6	LF	7	\$0
	Serving Line	5	LF	6	\$298
	Walls - Concrete Block	3,988	SF	6	\$11,691

Building: Linked Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
MDF_IDF					
	AC Unit	1	EA	6	\$496
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Finishes	431	SF	6	\$3,075
	Ventilation and Cooling	1	EA	6	\$1,855
Mechanical/ Service Rooms					
	Loading Docks	80	SF	6	\$573
	Mechanical/ Service Rooms	2,161	SF	6	\$15,482
	Storage Room	339	SF	6	\$2,429
	Vaults	138	SF	6	\$989
Restroom					
	Accessories	972	SF	6	\$8,965
	Ceiling - Lay-in	106	SF	6	\$318
	Ceiling - Plaster/Drywall	972	SF	6	\$3,364
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Tile Ceramic/ Porcelain	842	SF	6	\$1,782
	Floor - Tile/Sheet	236	SF	6	\$236
	Floor Drain	10	EA	6	\$10,592
	Lavatory	14	EA	6	\$4,474
	Lighting - Lay-in	19	EA	4	\$6,381
	Partitions	8	EA	6	\$2,375
	Urinals	6	EA	6	\$2,016
	Walls	196		6	\$0
	Walls - Concrete Block	196	SF	6	\$575
	Walls - Tile Ceramic/ Porcelain	3,208	SF	6	\$7,248
	Water Closet	16	EA	6	\$5,376

Rooms (Other Than Classrooms) Subtotal:

\$367,953

Building: Linked Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	5,029	SF	6	\$15,102
	Ceiling - Plaster/Drywall	281	SF	6	\$1,740
	Doors - Side-lite	220	EA	6	\$3,678
	Doors - Steel Doors incl hw	2	EA	6	\$602

Building: Linked Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Doors - Store Front	6	EA	6	\$7,249
	Doors - Transom Window	50	EA	6	\$847
	Drinking Fountains - Single Fountain	4	EA	6	\$1,103
	Floor - Tile Ceramic/ Porcelain	281	SF	6	\$784
	Floor - Tile/Sheet	4	SF	5	\$23
	Floor - Tile/Sheet	4,823	SF	6	\$2,629
	Lighting - Lay-in	86	EA	4	\$28,883
	Walls - Structural Glazed Tile	8,210	SF	6	\$25,829
Safety					
	Camera Viewing Station	1	EA	6	\$683
	Security Cameras	16	EA	6	\$3,105
Stairs					
	Floor - Rubber Floor	46	SF	6	\$99
	Handrails	352	LF	6	\$3,050
	Stairs - Rubber	78	LF	6	\$839
	Walls - Structural Glazed Tile	690	SF	6	\$2,171
Vertical Conveyance					
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238
Building Interior Subtotal:					\$117,652

Total Building Cost **\$2,789,405**

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage					
	Civil/ Drainage - Catch Basin	16	EA	6	\$17,501
	Civil/ Drainage - Site Manhole	7	EA	6	\$10,449
Fencing					
	Fencing - Chain Link	25	LF	6	\$469
	Fencing - New Standard Ornamental	2,013	LF	6	\$64,221
Landscape					
	Benches	6	EA	6	\$2,580

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Landscape					
	Irrigation	1,000	SF	5	\$2,688
	Landscape - Grass	21,172	SF	6	\$17,560
	Landscape - Hardscape- Concrete	17,478	SF	6	\$90,227
	Parkway trees	24	EA	6	\$15,841
	Planting Beds/ Area	1,519	SF	6	\$2,498
	Play Area - Synthetic Turf Play Field	7,854	SF	6	\$34,255
	Trash Receptacles	2	EA	6	\$625
Parking Lot					
	Concrete Curbs	631	LF	6	\$8,103
	Interior Plantings	100	LF	6	\$4,254
	Lighting - Pole Mounted	2	EA	5	\$5,595
	Lighting - Pole Mounted	9	EA	6	\$13,072
	Surface - Asphalt	500	SF	4	\$5,298
	Surface - Asphalt	13,636	SF	5	\$62,203
	Trash Compactor	1	EA	6	\$0
	Trash Enclosure - Chain Links	242	SF	6	\$4,246
	Vehicular Screening	470	LF	6	\$37,006
Playground					
	Equipment - Pre K 3-5	1	EA	4	\$81,914
	Equipment - School Age 5-12	1	EA	6	\$3,546
	Surface - Poured Surface	2,400	SF	5	\$32,982
Sidewalks					
	Sidewalks - Internal Walks	40	LF	5	\$1,993
	Sidewalks - Perimeter Sidewalks	225	SF	5	\$2,149
	Sidewalks - Perimeter Sidewalks	3,820	SF	6	\$7,593
Signage					
	Flag Pole - Building Mounted Flag Pole	1	EA	6	\$828
	Marquee - Building Mounted Back Lighted w/ LED	1	EA	6	\$0
	Monument - Sign	1	EA	6	\$0
Site Subtotal:					\$529,699
Total Site Cost					\$529,699

Campus Total ^{2 3}	\$8,499,968
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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														
Art Room	Regular Classroom	1st Floor	306	106	805	1	4	12	88	4	40	Y	N	N
Computer Lab	Regular Classroom	1st Floor	302	102	760	2	22	16	120	9	40	N	Y	N
Kindergarten	Kindergarten	1st Floor	308	108	760	1	4	13	162	81	40	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	301	101	721	4	4	13	160	80	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	303	103	818	4	3	12	160	80	40	Y	Y	Y
Regular Classroom	Regular Classroom	1st Floor	305	105	815	3	3	15	160	80	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	307	107	726	2	2	8	160	80	40	N	Y	N
Regular Classroom	Library	2nd Floor	401	201	734	4	4	13	160	80	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	402	202	760	1	4	16	162	81	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	403	203	817	4	4	16	160	80	40	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	405	205	818	3	3	13	160	80	40	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	406	206	805	1	4	12	144	77	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	407	207	736	3	4	13	160	80	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	408	208	760	1	4	16	162	81	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	501	301	760	1	3	14	160	80	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	502	302	760	1	4	16	162	81	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	503	303	871	8	4	25	160	80	40	Y	Y	N
Regular Classroom	Regular Classroom	3rd Floor	504	304	877	1	4	19	144	77	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	505	305	866	3	3	10	160	80	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	506	306	875	1	4	18	144	48	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	507	307	746	11	11	25	160	80	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	508	308	760	1	4	16	162	81	40	N	Y	Y

Linked Addition

Kindergarten	Kindergarten	1st Floor	101	136	1,170	1	3	24	371	28	40	Y	Y	N
Kindergarten	Kindergarten	1st Floor	102	134	1,170	1	3	16	371	28	40	Y	Y	N
Pre School	Kindergarten	1st Floor	103	133	1,170	1	2	20	212	16	40	Y	Y	N
Pre School	Pre School	1st Floor	104	123	870	1	3	18	159	12	40	Y	N	N
Pre School	Pre School	1st Floor	105	124	870	1	3	16	318	24	40	Y	N	N
Regular Classroom	Regular Classroom	2nd Floor	200	217	826	5	1	28	195	64	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	202	202	883	7	1	28	195	64	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	203	216	848	5	2	24	195	64	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	204	215	1,160	5	2	20	260	85	40	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	205	214	1,033	3	3	36	260	85	40	Y	Y	N
Regular Classroom	Regular Classroom	2nd Floor	206	211	781	3	2	16	195	64	40	N	N	N
Regular Classroom	Computer Lab	2nd Floor	208	209	1,171	3	1	16	260	85	40	Y	Y	N
Regular Classroom	Special Education	2nd Floor	211	203	476	4	0	12	130	42	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
Linked Addition														
Special Education	Special Education	2nd Floor	210	204	447	5	1	16	130	42	40	Y	N	N
Special Program	Multi Purpose Room	2nd Floor	201	218	321	0	0	2	98	32	40	N	N	N