

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	1927	1	10,900	\$1,817,682
Addition	1996	2	32,700	\$1,896,192
SITE				\$336,223
Campus Total			43,600	\$4,050,097

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Steel Door	2	EA	6	\$961
	Exterior Doors - Exterior Wood Door	3	EA	6	\$1,442
	Exterior Stairs - Concrete	100	LF	6	\$8,177
	Exterior Stairs - Concrete	40	LF	7	\$0
	Ramp Handrail - Steel_Ramp Handrail	60	LF	6	\$520
	Ramps - Concrete	60	LF	6	\$9,014
	Stair Handrail - Steel_Stair Handrail	30	LF	5	\$345
	Stair Handrail - Steel_Stair Handrail	40	LF	6	\$347
Foundation					
	Foundation - Concrete	448	LF	7	\$0
	Superstructure - Concrete	9,351	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	3	EA	6	\$866
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	80	LF	4	\$450,556
	Chimney - Brick Chimney- Concrete/ Mortar Liner	160	LF	5	\$456,250
	Coping - Stone	144	LF	5	\$15,769

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Downspouts - Exterior Downspouts	72	LF	6	\$2,393
	Parapet - 16" - 30" Height	8	LF	4	\$6,991
	Parapet - 16" - 30" Height	136	LF	5	\$23,530
	Roof - Asphalt Shingle	20	SF	4	\$594
	Roof - Asphalt Shingle	9,331	SF	6	\$42,832
	Roof Structure - Heavy Timber	9,351	SF	7	\$0
Walls					
	Canopy	176	SF	5	\$0
	Cheek-Wall	4	SF	4	\$0
	Cheek-Wall	18	SF	5	\$0
	Exterior Walls - Brick	98	SF	5	\$2,333
	Exterior Walls - Brick	3,437	SF	6	\$23,100
	Exterior Walls - Stone-Cut	981	SF	6	\$6,593
Windows					
	Guard - Guards wire guard	708	SF	6	\$9,041
	Lintels - Steel	226	LF	6	\$6,561
	Windows - Insulated Panel	57	SF	5	\$1,796
	Windows - Louver	60	SF	6	\$448
	Windows - Sash Aluminum	1,489	SF	5	\$53,466

Building Exterior Subtotal:

\$1,123,926

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	2	\$8,200
	Emergency Battery Packs - Corridors and Stairs	2	EA	7	\$0
	Emergency Battery Packs - Students Toilets	2	EA	7	\$0
	Exit Signs - Corridors and Stairs	2	EA	6	\$299
Main Service					
	Main Electrical Service- Live Front - 1000 A 120/240/3PH	1	EA	4	\$33,411
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	6	\$299
	Lighting and Power Panels - Above 100 A	7	EA	6	\$3,479

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Power Distribution					
	Main Distribution Panels - 400 - 600 amp	1	EA	6	\$528
	Main Distribution Panels - Less than 400 amp	1	EA	6	\$503
	Transformers - 120/240 - 120/208	1	EA	4	\$29,047

Electrical System Subtotal:

\$75,767

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	9,351	SF	6	\$3,343

Safty System Subtotal:

\$3,343

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Boiler Systems					
	Boiler Auxiliary- Non Condensing Hot Water - 1001 - 2000 MBH	2	EA	5	\$68,943
	Combustion Dampers	1	EA	4	\$6,553
	Glycol Feed System	1	EA	6	\$539
	Hot Water Pump	2	EA	5	\$9,407
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - 1001 - 2000 MBH	2	EA	5	\$93,399
	Water Fill System	1	EA	4	\$16,922
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	5	EA	5	\$8,774
	Wall Heater - Electric	1	EA	7	\$0
Mechanical Plumbing					
	Hot Water Pump - 10 - 20 HP	4	EA	5	\$64,328
Unit Ventilation					
	Unit Ventilators- Floor Mounted- Hot Water Heating Coils Only	7	EA	5	\$59,940
Ventilation					
	Exhaust Fans- Indoor - Less than 500 CFM	2	EA	6	\$592

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical System Subtotal:					\$329,398

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - Less than 150000 BTU/HR	1	EA	5	\$2,249
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	9,351	SF	6	\$1,872
	Domestic Piping-Cold Water Horizontal Lines	9,351	SF	6	\$2,273
	Domestic Piping-Cold Water Risers	9,351	SF	6	\$1,738
	Domestic Piping-Hot Water from Risers to Fixtures	9,351	SF	6	\$1,471
	Domestic Piping-Hot Water Horizontal Lines	9,351	SF	6	\$1,738
	Domestic Piping-Hot Water Return Risers	18,702	SF	6	\$2,674
	Sanitary Piping	9,351	SF	6	\$8,558
	Storm Piping	9,351	SF	6	\$8,157
	Vent Piping	9,351	SF	6	\$6,285
Pumps					
	Pumps - Domestic Booster Pump-Simplex	1	EA	6	\$1,446
	Pumps - Sump-Simplex	2	EA	5	\$11,253
Plumbing System Subtotal:					\$49,715

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	AC Units	2	EA	6	\$991
	Casework	25	LF	6	\$631
	Ceiling - Plaster/Drywall	993	SF	7	\$0
	Chalk Board	10	LF	4	\$918
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	9	SF	6	\$152
	Floor - Tile/Sheet	993	SF	6	\$994
	Lighting - Pendent/Surface	17	EA	7	\$0
	Marker Board	10	LF	7	\$0

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	Storage/ Closet	105	SF	6	\$761
	Walls - Plaster/Drywall	1,503	SF	5	\$11,391
	Work Sink	2	EA	6	\$758
Regular Classroom (5 rooms)					
	AC Units	2	EA	4	\$12,173
	AC Units	8	EA	6	\$3,965
	Casework	141	LF	6	\$3,561
	Ceiling - Plaster/Drywall	726	SF	5	\$6,655
	Ceiling - Plaster/Drywall	2,421	SF	6	\$8,378
	Ceiling - Plaster/Drywall	810	SF	7	\$0
	Chalk Board	106	LF	4	\$9,731
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	72	SF	6	\$1,219
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Tile/Sheet	801	SF	5	\$3,597
	Floor - Wood	810	SF	5	\$11,849
	Floor - Wood	2,346	SF	6	\$16,539
	Lighting - Pendent/Surface	68	EA	6	\$8,425
	Marker Board	90	LF	7	\$0
	Storage/ Closet	45	SF	6	\$326
	Walls - Plaster/Drywall	6,497	SF	6	\$17,931

Classrooms Subtotal:

\$124,558

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	1	EA	4	\$6,086
	Ceiling - Exposed	476	SF	6	\$708
	Ceiling - Plaster/Drywall	336	SF	6	\$1,163
	Doors - Transom Window	9	SF	6	\$152
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Concrete	476	SF	6	\$252
	Floor - Tile/Sheet	336	SF	6	\$336
	Lighting - Pendent/Surface	8	EA	7	\$0

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Storage/ Closet	9	SF	6	\$65
	Walls - Concrete Block	851	SF	6	\$2,495
	Walls - Plaster/Drywall	875	SF	5	\$6,632
Mechanical/ Service Rooms					
	Boiler Room	820	SF	6	\$5,875
	Janitor's Closet	24	SF	6	\$172
	Storage Room	814	SF	6	\$5,832
Restroom					
	Accessories	654	SF	6	\$6,032
	Ceiling - Plaster/Drywall	35	SF	4	\$527
	Ceiling - Plaster/Drywall	579	SF	6	\$2,004
	Ceiling - Plaster/Drywall	40	SF	7	\$0
	Doors - Transom Window	36	SF	6	\$610
	Doors - Transom Window	36	SF	7	\$0
	Doors - Wood Doors inclu hw	10	EA	6	\$3,010
	Floor - Tile Ceramic/ Porcelain	579	SF	6	\$1,225
	Floor - Tile/Sheet	35	SF	4	\$338
	Floor - Tile/Sheet	40	SF	6	\$40
	Floor Drain	2	EA	6	\$2,118
	Lavatory	4	EA	6	\$1,278
	Lavatory	2	EA	7	\$0
	Lighting - Pendent/Surface	12	EA	7	\$0
	Partitions	9	EA	6	\$2,672
	Urinals	6	EA	6	\$2,016
	Walls - Plaster/Drywall	215	SF	4	\$2,164
	Walls - Plaster/Drywall	320	SF	5	\$2,425
	Walls - Plaster/Drywall	855	SF	6	\$2,360
	Walls - Tile Ceramic/ Porcelain	855	SF	6	\$1,932
	Water Closet	10	EA	6	\$3,360
	Water Closet	1	EA	7	\$0

Rooms (Other Than Classrooms) Subtotal:

\$64,180

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	1,550	SF	5	\$19,527
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	100	EA	6	\$1,693
	Doors - Wood Doors include hw	4	EA	6	\$1,204
	Drinking Fountains - Single Fountain	3	EA	6	\$827
	Floor - Tile/Sheet	1,550	SF	5	\$6,960
	Lighting - Lay-in	2	EA	7	\$0
	Lighting - Pendent/Surface	14	EA	7	\$0
	Walls - Plaster/Drywall	3,057	SF	6	\$13,552

Stairs

	Ceiling - Plaster/Drywall	40	SF	6	\$293
	Handrails	40	LF	6	\$347
	Lighting - Wall Mounted	1	EA	6	\$124
	Stairs - Rubber	51	LF	6	\$548
	Walls - Plaster/Drywall	405	SF	6	\$1,118

Building Interior Subtotal: \$46,795

Total Building Cost \$1,817,682

Building: Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	2	EA	7	\$0
	Exterior Doors - Exterior Steel Door	4	EA	6	\$1,922
	Exterior Doors - Side lite	2	EA	6	\$627
	Exterior Doors - Side lite	2	EA	7	\$0
	Exterior Doors - Store Front	6	EA	6	\$3,276
	Exterior Doors - Store Front	2	EA	7	\$0
	Exterior Doors - Transom Lite	5	EA	6	\$1,567
	Exterior Doors - Transom Lite	2	EA	7	\$0
	Exterior Stairs - Steel or Aluminum	78	LF	6	\$300
	Power Door Operator and Controls	1	EA	7	\$0
	Ramp Handrail - Steel_Ramp Handrail	30	LF	6	\$260
	Ramps - Concrete	20	LF	6	\$3,005

Building: Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Stair Handrail - Steel_Stair Handrail	45	LF	6	\$390
Fire Escape					
	Fire Escape	30	LF	5	\$31,501
Foundation					
	Foundation - Concrete	671	LF	7	\$0
	Superstructure - Metal Deck/ Concrete Topping	16,869	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	8	EA	6	\$2,310
Roof System					
	Chimney - Metal Flue	20	LF	6	\$3,163
	Coping - Stone	466	LF	6	\$14,967
	Downspouts - Exterior Downspouts	75	LF	7	\$0
	Downspouts - Interior Downspouts	290	LF	7	\$0
	Parapet - 16" - 30" Height	466	LF	6	\$18,619
	Roof - Modified Bitumen	16,869	SF	5	\$354,844
	Roof Structure - Steel / Metal Deck/ Concrete Topping	16,869	SF	7	\$0
Walls					
	Exterior Walls - Brick	66	SF	4	\$10,867
	Exterior Walls - Brick	12,845	SF	6	\$86,331
	Exterior Walls - Terra Cotta	32	SF	6	\$215
Windows					
	Guard - Guards perforated	1,569	SF	6	\$20,036
	Lintels - Steel	290	LF	6	\$8,418
	Storefront Windows	277	SF	6	\$3,106
	Windows - Decorative	44	SF	6	\$328
	Windows - Insulated Panel	288	SF	6	\$2,150
	Windows - Louver	112	SF	6	\$836
	Windows - Sash Aluminum Double-pane	3,052	SF	6	\$22,782

Building Exterior Subtotal:

\$591,819

Building: Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	6	\$408
	Emergency Battery Packs - Corridors and Stairs	8	EA	6	\$1,620
	Emergency Battery Packs - Gym	2	EA	6	\$405
	Emergency Battery Packs - Lunchrooms	2	EA	6	\$405
	Emergency Battery Packs - Students Toilets	4	EA	6	\$810
	Exit Signs - Corridors and Stairs	10	EA	7	\$0
	Exit Signs - Gym	2	EA	7	\$0
	Exit Signs - Lunchroom	2	EA	7	\$0
	Security System - Intrusion Detection	43,600	SF	6	\$11,223
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	43,600	SF	5	\$29,927
Power Distribution					
	Lighting and Power Panels - Above 100 A	13	EA	6	\$6,461
	Transformers - 120/240 - 120/208	2	EA	6	\$6,043
Electrical System Subtotal:					\$68,169

Building: Addition

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	7	\$0
	Fire Alarm Strobe Lights	26,220	SF	6	\$9,374
	Fire Alarm_System	26,220	SF	6	\$12,748
	Fire Pump Controller	1	EA	7	\$0
Pump Room Assembly					
	Fire Pump - 51-75hp	1	EA	6	\$1,558
	Jockey Pump	1	EA	6	\$758
Sprinkler System					
	Sprinkler Heads	43,600	SF	6	\$0
	Sprinkler Piping	43,600	SF	6	\$8,105
	Wet Sprinkler System	43,600	SF	6	\$11,223

Building: Addition

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Safty System Subtotal:					\$43,765

Building: Addition

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	1	EA	6	\$3,659
	Pipes - Chilled Water Pipe- Steel	500	LF	6	\$944
	Pressure Fill System	1	EA	6	\$1,405
Air Handling Systems					
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 12001-20000 cfm	2	EA	6	\$6,700
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 4000-8000 cfm	1	EA	6	\$3,350
	Air Intake	3	EA	6	\$17,294
	Fan Coil Unit- Celing Mounted - Hot Water-Heating	2	EA	6	\$3,208
	Fan Power Box - Fan Power Box with Hot Water Coil	22	EA	5	\$34,662
	Indoor Return Fans- Centrifugal Inline - 10001 - 20000 CFM	2	EA	6	\$3,714
Boiler Systems					
	Boiler Auxiliary- Non Condensing Hot Water - 1001 - 2000 MBH	2	EA	5	\$68,943
	Chemical Pot Feeder	1	EA	5	\$1,685
	Combustion Dampers	2	EA	5	\$5,104
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - 1001 - 2000 MBH	2	EA	5	\$93,399
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	3	EA	6	\$1,063
	Fin Tube - Hot Water	24	LF	5	\$1,954
	Unit Heater - Hot Water	3	EA	6	\$837
Mechanical Plumbing					
	Chilled Water Pump - 10 - 20 HP	2	EA	5	\$32,164
	Chilled Water Pump - Less than 10	1	EA	5	\$11,495
	Hot Water Pump - 10 - 20 HP	5	EA	5	\$80,410
	Hot Water Pump - 10 - 20 HP	3	EA	6	\$3,727
	Hydronic Supply and Return - Steel	250	LF	5	\$52,031
	Hydronic Supply and Return - Steel	250	LF	6	\$19,194

Building: Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Temperature Control					
	DDC System	43,600	SF	4	\$276,202
	Thermostats - DDC	24	EA	4	\$19,660
Ventilation					
	Exhaust Fans- Indoor - Less than 500 CFM	1	EA	6	\$296
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	2	EA	6	\$1,185
	Exhaust Fans- Roof Mounted - Less than 500 CFM	2	EA	6	\$592
Mechanical System Subtotal:					\$746,194

Building: 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	16,869	SF	6	\$3,377
	Domestic Piping-Cold Water Horizontal Lines	16,869	SF	6	\$4,101
	Domestic Piping-Cold Water Risers	16,869	SF	6	\$3,136
	Domestic Piping-Hot Water from Risers to Fixtures	16,869	SF	6	\$2,653
	Domestic Piping-Hot Water Horizontal Lines	16,869	SF	6	\$3,136
	Domestic Piping-Hot Water Return Lines	16,869	SF	6	\$2,412
	Domestic Piping-Hot Water Return Risers	16,869	SF	6	\$2,412
	Sanitary Piping	16,869	SF	6	\$15,439
	Storm Piping	16,869	SF	6	\$14,715
	Vent Piping	16,869	SF	6	\$11,338
Pumps					
	Pumps - Domestic Booster Pump-Duplex	2	EA	3	\$92,316
	Pumps - Sump-Simplex	1	EA	3	\$11,443
	Pumps - Sump-Simplex	1	EA	5	\$5,627
Plumbing System Subtotal:					\$172,725

Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (1 room)					
	Casework	80	LF	6	\$2,020
	Ceiling - Lay-in	10	SF	4	\$141
	Ceiling - Lay-in	1,155	SF	6	\$3,468
	Doors - Side-lite	22	SF	6	\$368
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,165	SF	6	\$1,166
	Lighting - Lay-in	12	EA	7	\$0
	Marker Board	24	LF	7	\$0
	Walls - Concrete Block	1,101	SF	6	\$3,228
	Wireless System	1	EA	6	\$372
Kindergarten (1 room)					
	Casework	26	LF	6	\$657
	Ceiling - Lay-in	1,064	SF	7	\$0
	Doors - Side-lite	46	SF	6	\$769
	Doors - Store Front	1	EA	7	\$0
	Doors - Transom Window	9	SF	6	\$152
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile/Sheet	1,064	SF	6	\$1,065
	Lighting - Lay-in	11	EA	7	\$0
	Marker Board	10	LF	7	\$0
	Walls - Concrete Block	787	SF	7	\$0
	Walls - Plaster/Drywall	262	SF	6	\$723
	Work Sink	1	EA	6	\$379
Pre School (1 room)					
	Casework	26	LF	7	\$0
	Ceiling - Lay-in	1,187	SF	7	\$0
	Doors - Side-lite	46	SF	6	\$769
	Doors - Store Front	1	EA	6	\$1,208
	Doors - Transom Window	9	SF	6	\$152
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Floor - Tile/Sheet	1,187	SF	6	\$1,188
	Lighting - Lay-in	1	EA	5	\$162
	Lighting - Lay-in	10	EA	6	\$1,190
	Marker Board	10	LF	7	\$0
	Walls - Concrete Block	1,123	SF	6	\$3,292
	Work Sink	1	EA	6	\$379
Regular Classroom (8 rooms)					
	Casework	331	LF	6	\$8,359

Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (8 rooms)					
	Ceiling - Lay-in	96	SF	4	\$1,349
	Ceiling - Lay-in	3,432	SF	6	\$10,306
	Ceiling - Lay-in	3,212	SF	7	\$0
	Chalk Board	10	LF	4	\$918
	Doors - Side-lite	88	SF	6	\$1,471
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Tile/Sheet	6,740	SF	6	\$6,747
	Lighting - Lay-in	1	EA	4	\$336
	Lighting - Lay-in	7	EA	6	\$833
	Lighting - Lay-in	53	EA	7	\$0
	Marker Board	60	LF	6	\$1,285
	Marker Board	124	LF	7	\$0
	Student Lockers - Two Tiers	68	EA	6	\$3,156
	Walls - Concrete Block	3,214	SF	6	\$9,422
	Walls - Concrete Block	1,156	SF	7	\$0
	Walls - Plaster/Drywall	3,145	SF	6	\$8,680
Science (1 room)					
	Casework	77	LF	6	\$1,945
	Ceiling - Lay-in	10	SF	4	\$141
	Ceiling - Lay-in	868	SF	6	\$2,607
	Doors - Side-lite	11	SF	6	\$184
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile/Sheet	878	SF	6	\$879
	Lighting - Lay-in	9	EA	7	\$0
	Marker Board	44	LF	7	\$0
	Storage/ Closet	150	SF	6	\$1,088
	Walls - Concrete Block	982	SF	6	\$2,879
	Work Sink	2	EA	7	\$0

Classrooms Subtotal:

\$89,044

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Lay-in	10	SF	4	\$141

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Lay-in	908	SF	6	\$2,727
	Ceiling - Lay-in	400	SF	7	\$0
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Store Front	1	EA	6	\$1,208
	Doors - Transom Window	12	SF	6	\$203
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile/Sheet	1,186	SF	6	\$1,187
	Floor - Tile/Sheet	132	SF	7	\$0
	Lighting - Lay-in	23	EA	7	\$0
	Storage/ Closet	20	SF	6	\$145
	Walls - Concrete Block	1,074	SF	6	\$3,148
	Walls - Concrete Block	370	SF	7	\$0
	Walls - Plaster/Drywall	996	SF	6	\$2,749
	Walls - Plaster/Drywall	207	SF	7	\$0
Gymnasia					
	Ceiling - Exposed	1,788	SF	6	\$2,659
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,788	SF	6	\$1,790
	Lighting - Pendent/Surface	5	EA	7	\$0
	Walls - Concrete Block	4,778	SF	5	\$49,058
Kitchen					
	Ceiling - Plaster/Drywall	763	SF	6	\$2,640
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Concrete Epoxy/ Painted	763	SF	6	\$404
	Lighting - Lay-in	8	EA	7	\$0
	Walls - Concrete Block	798	SF	7	\$0
Library					
	Casework	102	LF	6	\$2,576
	Ceiling - Exposed	1,521	SF	6	\$2,262
	Doors - Transom Window	22	SF	6	\$372
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Carpet	1,521	SF	7	\$0
	Lighting - Metal Halide/ High Pressure Sodium	7	EA	7	\$0
	Lighting - Wall Mounted	4	EA	6	\$689
	Storage/ Closet	144	SF	6	\$1,044
	Walls - Concrete Block	1,717	SF	6	\$5,033

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Library					
Lunch & Multipurpose Room					
	Ceiling - Lay-in	52	SF	4	\$731
	Ceiling - Lay-in	2,089	SF	6	\$6,273
	Doors - Side-lite	33	SF	6	\$552
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile/Sheet	1,794	SF	6	\$1,796
	Floor - Tile/Sheet	347	SF	7	\$0
	Lighting - Lay-in	6	EA	6	\$714
	Lighting - Lay-in	17	EA	7	\$0
	Walls - Concrete Block	2,253	SF	5	\$23,132
	Walls - Plaster/Drywall	735	SF	6	\$2,029
Mechanical/ Service Rooms					
	Janitor's Closet	20	SF	6	\$143
	Mechanical/ Service Rooms	112	SF	6	\$802
	Mechanical/ Service Rooms	552	SF	7	\$0
	Storage Room	14	SF	7	\$0
Restroom					
	Accessories	635	SF	6	\$5,857
	Accessories	399	SF	7	\$0
	Ceiling - Plaster/Drywall	473	SF	6	\$1,637
	Ceiling - Plaster/Drywall	601	SF	7	\$0
	Doors - Steel Doors incl hw	7	EA	6	\$2,107
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile Ceramic/ Porcelain	212	SF	6	\$449
	Floor - Tile Ceramic/ Porcelain	862	SF	7	\$0
	Floor Drain	3	EA	6	\$3,177
	Floor Drain	2	EA	7	\$0
	Lavatory	11	EA	7	\$0
	Lighting - Lay-in	37	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Partitions	14	EA	6	\$4,157
	Urinals	6	EA	7	\$0
	Walls - Concrete Block	709	SF	6	\$2,078
	Walls - Concrete Block	1,327	SF	7	\$0

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Walls - Plaster/Drywall	63	SF	7	\$0
	Walls - Tile Ceramic/ Porcelain	118	SF	6	\$267
	Walls - Tile Ceramic/ Porcelain	767	SF	7	\$0
	Water Closet	4	EA	6	\$1,344
	Water Closet	14	EA	7	\$0

Rooms (Other Than Classrooms) Subtotal:

\$142,397

Building: Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Exposed	1,226	SF	7	\$0
	Ceiling - Plaster/Drywall	6,017	SF	7	\$0
	Doors - Store Front	9	EA	6	\$10,874
	Doors - Store Front	1	EA	7	\$0
	Drinking Fountains - Double Fountain	2	EA	7	\$0
	Floor - Tile Ceramic/ Porcelain	284	SF	6	\$792
	Floor - Tile/Sheet	7,459	SF	6	\$4,053
	Lighting - Lay-in	100	EA	7	\$0
	Lighting - Metal Halide/ High Pressure Sodium	10	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Student Lockers - One Tier	18	EA	6	\$1,671
	Student Lockers - Two Tiers	7	EA	7	\$0
	Walls - Concrete Block	6,855	SF	6	\$20,095
	Walls - Masonry	320	SF	6	\$1,007
	Walls - Masonry	1,121	SF	7	\$0
Stairs					
	Floor - Rubber Floor	15	SF	6	\$32
	Floor - Tile/Sheet	120	SF	6	\$65
	Handrails	116	LF	6	\$1,005
	Handrails	90	LF	7	\$0
	Stairs - Rubber	231	LF	6	\$2,484
Vertical Conveyance					
	Elevator - Hydraulic Elevator	1	EA	7	\$0

Building: Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Building Interior Subtotal:					\$42,079

Total Building Cost

\$1,896,192

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage					
	Civil/ Drainage - Catch Basin	6	EA	6	\$6,563
	Civil/ Drainage - Site Drain	2	EA	4	\$5,345
	Civil/ Drainage - Site Drain	3	EA	6	\$931
	Civil/ Drainage - Site Manhole	5	EA	6	\$7,464
Fencing					
	Fencing - Chain Link	373	LF	5	\$22,749
	Fencing - Guard Rail	501	LF	6	\$5,789
Landscape					
	Benches	2	EA	6	\$860
	Landscape - Grass	6,603	SF	6	\$5,477
	Landscape - Hardscape- Concrete	2,767	SF	6	\$14,284
	Parkway trees	1	EA	4	\$2,624
	Parkway trees	20	EA	7	\$0
	Planting Beds/ Area	784	SF	6	\$1,289
	Retaining Wall - Concrete	26	SF	4	\$3,596
	Retaining Wall - Concrete	1,200	SF	5	\$64,178
	Trash Receptacles	1	EA	6	\$312
	Walking Path - Crushed Stone	352	SF	5	\$1,359
Parking Lot					
	Lighting - Lighting	3	EA	6	\$1,396
	Surface - Asphalt	10,140	SF	6	\$24,505
	Trash Enclosure	280	SF	6	\$0
Playground					
	Equipment - School Age 5-12	2	EA	6	\$7,092
	Surface - Square Rubber Mats	4,044	SF	4	\$70,667

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Sidewalks					
	Sidewalks - Perimeter Sidewalks	6,041	SF	6	\$12,008
Signage					
	Flag Pole - Flag Pole	1	EA	7	\$0
	Monument - Sign	1	EA	4	\$77,735
	Monument - Sign	1	EA	7	\$0

Site Subtotal: **\$336,223**

Total Site Cost **\$336,223**

Campus Total ^{2 3} **\$4,050,097**

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	Kindergarten	2nd Floor	204	kindergarten 6	1,098	1	8	21	105	52	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	201	Classroom 5	819	1	8	24	162	81	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	202	classroom 1	819	1	8	24	162	81	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	203	classroom 4	735	1	7	25	162	81	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	205	classroom 3	819	1	8	24	162	81	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	206	classroom 2	810	1	8	24	162	81	40	N	Y	N

Addition														
Computer Lab	Computer Lab	3rd Floor	308	210	1,165	1	36	176	200	100	40	Y	Y	N
Kindergarten	Kindergarten	1st Floor	101	132	1,064	1	8	28	200	90	40	Y	Y	N
Pre School	Pre School	1st Floor	100	134	1,187	1	8	24	200	90	40	Y	N	N
Regular Classroom	Regular Classroom	1st Floor	102	131	878	1	8	24	150	75	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	103	103	880	1	8	24	180	90	40	Y	Y	N
Regular Classroom	Regular Classroom	1st Floor	104	113	892	3	8	24	150	75	40	Y	Y	N
Regular Classroom	Regular Classroom	3rd Floor	301	301	878	1	8	24	300	150	40	Y	Y	N
Regular Classroom	Regular Classroom	3rd Floor	302	218	878	1	8	24	150	75	40	Y	Y	N
Regular Classroom	Regular Classroom	3rd Floor	303	217	878	1	8	24	150	75	40	Y	Y	N
Regular Classroom	Regular Classroom	3rd Floor	304	216	878	1	8	24	150	75	40	Y	Y	N
Regular Classroom	Regular Classroom	3rd Floor	305	215	578	3	8	22	100	50	40	Y	N	N
Science	Science	3rd Floor	306	204	1,028	1	12	30	150	75	40	Y	Y	N