

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	1903	3	16,964	\$613,702
CPC	1996	1	6,087	\$336,549
Addition 1	1914	3	55,927	\$2,420,802
Addition 2	1922	3	21,852	\$1,261,283
Annex	1948	3	40,499	\$1,864,017
SITE				\$568,776
Campus Total	·		141,329	\$7,065,129

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Steel Door	3	EA	6	\$1,442
	Exterior Stairs - Concrete	9	LF	6	\$736
Foundation					
	Foundation - Masonry	4,241	LF	7	\$0
	Superstructure - Heavy Timber	16,964	SF	7	\$0
Roof System					
	Coping - Clay Tile	207	LF	6	\$6,648
	Coping - Terra Cotta	99	LF	6	\$3,180
	Downspouts - Exterior Downspouts	50	LF	4	\$6,773
	Downspouts - Interior Downspouts	50	LF	7	\$0
	Parapet - 16" - 30" Height	163	LF	6	\$6,513
	Parapet - Parapet < 16" Height	123	LF	6	\$2,621
	Roof - Modified Bitumen	4,241	SF	6	\$39,905
	Roof Structure - Heavy Timber	4,241	SF	7	\$0



Building: Main

Category: Bu	ilding Exterior				
Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
Walls					
	Exterior Walls - Brick	6,486	SF	6	\$43,592
	Exterior Walls - Stone-Cast	828	SF	6	\$5,565
	Exterior Walls - Stucco	1,104	SF	6	\$5,289
Windows					
	Guard - Guards wire guard	405	SF	6	\$5,172
	Lintels - Steel	116	LF	7	\$0
	Lintels - Stone	49	LF	7	\$0
	Windows - Sash Lexan	1,755	SF	6	\$13,100
Building Exte	erior Subtotal:				\$140,536

Building Exterior Subtotal:

Building: Main

Category: Electrical System

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Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	3,523	SF	6	\$1,058
	Emergency Battery Packs - Corridors and Stairs	15	EA	6	\$3,038
	Exit Signs - Corridors and Stairs	15	EA	6	\$2,246
	Security System - CCTV	16,964	SF	6	\$5,094
	Security System - Intrusion Detection	19,694	SF	6	\$5,069
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	PA System	16,964	SF	6	\$5,579
Electrical System	Subtotal:				\$25,005

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm_System	16,964	SF	4	\$33,719
	Fire Pump Controller	1	EA	6	\$1,823



Building: Main

Group	Item - Type	Quantity	Unit	Rank	Cost
Pump Room Ass	embly				
	Fire Pump - Less than 25hp	1	EA	6	\$1,558
Sprinkler System	1				
	Dry Sprinkler System	16,964	SF	6	\$4,367
	Sprinkler Heads	16,964	SF	7	\$0
	Sprinkler Piping	16,964	SF	7	\$0
Safty System	Subtotal:				\$41,467

Building: Main

Group	Item - Type	Quantity	Unit	Rank	Cost
Heating Devices		,			
	Wall Heater - Electric	1	EA	4	\$1,083
	Wall Heater - Electric	3	EA	6	\$417
Temperature Con	trol				
	Pneumatic System	16,964	SF	3	\$88,301
	Thermostats - Pneumatic	8	EA	4	\$5,898
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - Less than 500 CFM	1	EA	3	\$1,942
Mechanical S	ystem Subtotal:				\$98,233

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	16,964	SF	6	\$3,396
	Domestic Piping-Cold Water Horizontal Lines	16,964	SF	6	\$4,124
	Domestic Piping-Cold Water Risers	16,964	SF	6	\$3,154
	Domestic Piping-Hot Water from Risers to Fixtures	16,964	SF	6	\$2,668
	Domestic Piping-Hot Water Horizontal Lines	16,964	SF	6	\$3,154
	Domestic Piping-Hot Water Return Lines	16,964	SF	6	\$2,426
	Domestic Piping-Hot Water Return Risers	16,964	SF	6	\$2,426
	Sanitary Piping	16,964	SF	6	\$15,525



Building: Main

Group	Iumbing System Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Storm Piping	16,964	SF	6	\$14,798
	Vent Piping	16,964	SF	6	\$11,402
Plumbing S	ystem Subtotal:				\$63,072

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroo	om (4 rooms)				
	Ceiling - Plaster/Drywall	27	SF	5	\$337
	Ceiling - Plaster/Drywall	3,449	SF	6	\$11,936
	Chalk Board	124	LF	4	\$11,384
	Doors - Transom Window	40	SF	6	\$677
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile	25	SF	5	\$144
	Floor - Tile	844	SF	6	\$1,847
	Floor - Wood	2,607	SF	6	\$18,379
	Lighting - Pendent/Surface	56	EA	7	\$0
	Storage/ Closet	368	SF	5	\$5,936
	Storage/ Closet	245	SF	6	\$1,776
	Walls - Plaster/Drywall	2,752	SF	5	\$20,857
	Walls - Plaster/Drywall	2,752	SF	6	\$7,595
Special Educatio	on (1 room)				
	Ceiling - Plaster/Drywall	869	SF	6	\$3,007
	Chalk Board	12	LF	4	\$1,102
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	869	SF	6	\$1,901
	Lighting - Pendent/Surface	14	EA	7	\$0
	Marker Board	16	LF	7	\$0
	Storage/ Closet	184	SF	6	\$1,334
	Walls - Plaster/Drywall	1,376	SF	6	\$3,798

Classrooms Subtotal:

\$94,554

Building: Main



Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Library					
	Ceiling - Plaster/Drywall	869	SF	6	\$3,007
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Floor - Tile	869	SF	5	\$3,902
	Lighting - Pendent/Surface	14	EA	7	\$0
	Storage/ Closet	184	SF	6	\$1,334
	Walls - Plaster/Drywall	1,376	SF	5	\$10,429
Lunch & Multipurp	oose Room				
	Ceiling - Plaster/Drywall	350	SF	6	\$1,211
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	6	SF	5	\$35
	Floor - Tile	344	SF	6	\$753
	Lighting - Lay-in	4	EA	7	\$0
	Walls - Plaster/Drywall	8	SF	5	\$41
	Walls - Plaster/Drywall	672	SF	6	\$1,855
Mechanical/ Servic	ce Rooms				
	Mechanical/ Service Rooms	78	SF	6	\$559
	Storage Room	850	SF	6	\$6,090
Restroom					
	Accessories	1,006	SF	6	\$9,279
	Ceiling - Plaster/Drywall	10	SF	5	\$125
	Ceiling - Plaster/Drywall	996	SF	6	\$3,447
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Tile Ceramic/ Porcelain	1,006	SF	6	\$2,129
	Floor Drain	4	EA	6	\$4,237
	Lavatory	8	EA	6	\$2,557
	Lighting - Pendent/Surface	19	EA	6	\$2,354
	Partitions	15	EA	6	\$4,454
	Urinals	31	EA	6	\$10,415
	Walls - Plaster/Drywall	37	SF	5	\$189
	Walls - Plaster/Drywall	1,320	SF	6	\$3,643
	Walls - Structural Glazed Tile	1,224	SF	6	\$3,851
	Water Closet	12	EA	6	\$4,032

Rooms (Other Than Classrooms) Subtotal:

\$83,944

Building: Main



Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cos
Corridor					
	Ceiling - Exposed	799	SF	6	\$1,188
	Ceiling - Plaster/Drywall	2,115	SF	6	\$13,096
	Drinking Fountains - Single Fountain	6	EA	6	\$1,654
	Drinking Fountains - Single Water Cooler	2	EA	6	\$633
	Floor - Tile Ceramic/ Porcelain	94	SF	6	\$262
	Floor - Tile/Sheet	2,820	SF	6	\$1,532
	Lighting - Pendent/Surface	17	EA	7	\$C
	Walls - Metal Panel	1,222	SF	6	\$9,122
	Walls - Plaster/Drywall	3,666	SF	6	\$16,251
	Walls - Structural Glazed Tile	5	SF	5	\$319
	Walls - Structural Glazed Tile	318	SF	6	\$1,000
Safety					
	Security Cameras	3	EA	6	\$582
Stairs					
	Ceiling - Plaster/Drywall	842	SF	6	\$6,165
	Floor - Tile	609	SF	6	\$331
	Handrails	212	LF	6	\$1,837
	Lighting - Pendent/Surface	5	EA	7	\$C
	Stairs - Asphalt	60	LF	5	\$2,539
	Stairs - Asphalt	23	LF	6	\$213
	Walls - Plaster/Drywall	10	SF	5	\$62
	Walls - Plaster/Drywall	3,661	SF	6	\$10,104
Building Inter	ior Subtotal:				\$66,892
Total Building	1 Cost				\$613,702

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Steel Door	1	EA	5	\$1,341
	Exterior Doors - Exterior Steel Door	8	EA	6	\$3,844
Foundation					
	Foundation - Concrete	330	LF	7	\$0
	Superstructure - Concrete	6,087	SF	7	\$0



Building: CPC

Group	Item - Type	Quantity	Unit	Rank	Cos
Foundation					
Lighting					
	Exterior Lighting - Wall Mounted	6	EA	6	\$1,732
Roof System					
	Chimney - Metal Flue	3	LF	7	\$(
	Coping - Metal	330	LF	6	\$10,599
	Downspouts - Interior Downspouts	26	LF	7	\$0
	Parapet - Parapet < 16" Height	330	LF	6	\$7,03 [^]
	Roof - Asphalt Gravel Ballast	6,078	SF	5	\$143,497
	Roof Structure - Steel / Metal Deck/ Concrete Topping	60,778	SF	7	\$0
Walls					
	Exterior Walls - Concrete Block	4,290	SF	7	\$0
Windows					
	Guard - Guards wire guard	630	SF	6	\$8,045
	Lintels - Steel	195	LF	7	\$0
	Windows - Sash Aluminum	630	SF	7	\$0
Building Exterio	r Subtotal:				\$176,091
Building: CPC					
Category: Electri	ical System				
Group	Item - Type	Quantity	Unit	Rank	Cos
Emergency System					
	Emergency Battery Packs - Corridors and Stairs	17	EA	6	\$3,443
	Exit Signs - Corridors and Stairs	7	EA	6	\$1,048
	Security System - Intrusion Detection	6,087	SF	6	\$1,567
Main Service					
	Main Electrical Service - 800 A and Less than 120/208/3PH	1	EA	6	\$3,398
Power Distribution					
Power Distribution	Lighting and Power Panels - 100 A	2	EA	6	\$598
Power Distribution	Lighting and Power Panels - 100 A Lighting and Power Panels - Above 100 A	2 1	EA EA	6 6	\$598 \$497



Building: CPC

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	6,087	SF	6	\$2,176
	Fire Alarm_System	6,087	SF	6	\$2,959
Sprinkler System					
	Sprinkler Heads	6,087	SF	7	\$0
	Sprinkler Piping	6,087	SF	6	\$1,132
	Wet Sprinkler System	6,087	SF	6	\$1,567
Safty System S	Subtotal:				\$14,240

Safty System Subtotal:

Building: CPC

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Condensing Unit- Roof Mounted - 5-10 tons	2	EA	5	\$19,181
	Condensing Unit- Roof Mounted - 5-10 tons	1	EA	6	\$3,334
	Condensing Unit- Roof Mounted - Less than 5 tons	2	EA	5	\$14,757
Heating Devices					
	Fin Tube - Electric	3	LF	6	\$28
	Gas/ Natural Draft Furnace - Less than 100 MBH	6	EA	6	\$3,623
	Unit Heater - Gas	1	EA	6	\$278
	Wall Heater - Electric	1	EA	6	\$139
Temperature Contro	bl				
	Electric Controls	6,087	SF	6	\$0
	Electric Thermostat	6	EA	6	\$0
Ventilation					
	Exhaust Fans- Indoor - 1501 - 8000 CFM	1	EA	6	\$592
Machanical Cur	tem Subtotal:				\$41,932

Building: CPC

Category: Plumbing	System				
Group	Item - Type	Quantity	Unit	Rank	Cost



Building: CPC

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Electric Heater - Less than 20 KW	2	EA	6	\$1,364
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	6,087	SF	6	\$1,219
	Domestic Piping-Cold Water Horizontal Lines	6,087	SF	6	\$1,480
	Domestic Piping-Hot Water from Risers to Fixtures	6,087	SF	6	\$957
	Domestic Piping-Hot Water Horizontal Lines	6,087	SF	6	\$1,132
	Domestic Piping-Hot Water Return Lines	6,087	SF	6	\$870
	Sanitary Piping	6,087	SF	6	\$5,571
	Storm Piping	6,087	SF	6	\$5,310
	Vent Piping	6,087	SF	6	\$4,091
Plumbing Syst	em Subtotal:				\$21,994

Building: CPC

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Pre School (4 roc	oms)				
	Casework	188	LF	6	\$4,748
	Ceiling - Exposed	3,400	SF	6	\$5,056
	Chalk Board	24	LF	4	\$2,203
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Tile	12	SF	5	\$69
	Floor - Tile	3,378	SF	6	\$7,391
	Lighting - Pendent/Surface	84	EA	7	\$0
	Storage/ Closet	152	SF	6	\$1,102
	Walls - Concrete Block	2,410	SF	6	\$7,065
	Walls - Plaster/Drywall	2,930	SF	6	\$8,087
	Work Sink	4	EA	6	\$1,516

Classrooms Subtotal:

Building: CPC

Category: Rooms (Other Than Classrooms)	Category:	Rooms	(Other Than	Classrooms)	
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Item - Type

Unit

Rank

\$40,849

Cost



Building: CPC

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cos
Administrative Su	iites/Offices				
	Ceiling - Exposed	151	SF	6	\$22
	Doors - Wood Doors inclu hw	1	EA	5	\$1,17
	Floor - Tile/Sheet	151	SF	6	\$15
	Lighting - Pendent/Surface	2	EA	7	9
	Power Distribution	10	EA	7	\$
	Walls - Concrete Block	663	SF	6	\$1,94
Lunch & Multipur	pose Room				
	Ceiling - Exposed	1,801	SF	6	\$2,67
	Doors - Steel Doors incl hw	6	EA	6	\$1,80
	Floor - Tile	1,801	SF	7	\$
	Lighting - Pendent/Surface	31	EA	7	\$
	Walls - Concrete Block	2,332	SF	6	\$6,83
Mechanical/ Servi	ice Rooms				
	Mechanical/ Service Rooms	222	SF	6	\$1,59
Restroom					
	Accessories	160	SF	6	\$1,47
	Ceiling - Exposed	160	SF	6	\$23
	Doors - Wood Doors inclu hw	4	EA	6	\$1,20
	Floor - Tile	160	SF	6	\$35
	Floor Drain	4	EA	6	\$4,23
	Hand Dryer	4	EA	6	\$92
	Lavatory	4	EA	6	\$1,27
	Lighting - Pendent/Surface	4	EA	7	9
	Walls - Plaster/Drywall	8	SF	5	\$4
	Walls - Plaster/Drywall	1,232	SF	6	\$3,40
	Water Closet	4	EA	6	\$1,34
Rooms (Other	r Than Classrooms) Subtotal:				\$30,89
					<u> </u>
Total Building	j Cost				\$336,549
Building: Add	lition 1				

Unit



Building: Addition 1

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	7	\$0
	Exterior Doors - Exterior Steel Door	12	EA	6	\$5,767
	Exterior Doors - Exterior Steel Door	1	EA	7	\$0
	Exterior Doors - Transom Lite	11	EA	6	\$3,446
	Exterior Doors - Transom Lite	1	EA	7	\$0
	Exterior Stairs - Concrete	4	LF	5	\$438
	Exterior Stairs - Concrete	42	LF	6	\$3,434
	Exterior Stairs - Concrete	60	LF	7	\$0
	Ramp Handrail - Steel_Ramp Handrail	40	LF	7	\$0
Fire Escape					
	Fire Escape	42	LF	6	\$26,534
Foundation					
	Foundation - Concrete	180	LF	7	\$0
	Foundation - Masonry	5,300	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	55,927	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	12	EA	6	\$3,465
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	90	LF	6	\$85,921
	Coping - Clay Tile	109	LF	6	\$3,501
	Coping - Stone	112	LF	6	\$3,597
	Coping - Terra Cotta	627	LF	6	\$20,138
	Downspouts - Exterior Downspouts	175	LF	6	\$5,816
	Downspouts - Interior Downspouts	24	LF	6	\$798
	Downspouts - Interior Downspouts	213	LF	7	\$C
	Parapet - 16" - 30" Height	377	LF	6	\$15,063
	Parapet - Parapet < 16" Height	125	LF	6	\$2,663
	Parapet - Parapet < 16" Height	109	LF	7	\$C
	Parapet - Parapet > 30"	237	LF	6	\$15,149
	Roof - Modified Bitumen	21,734	SF	6	\$204,504
	Roof Structure - Steel with Clay Tile Arch	21,734	SF	7	\$C
Walls					
	Exterior Walls - Brick	24,408	SF	6	\$164,046
	Exterior Walls - Stone-Cast	2,658	SF	6	\$17,864
	Exterior Walls - Stucco	1,155	SF	6	\$5,533
		11 -1 20			



Building: Addition 1

Group	Item - Type	Quantity	Unit	Rank	Cost
Walls					
Windows					
	Guard - Guards wire guard	2,255	SF	6	\$28,796
	Lintels - Brick	16	LF	6	\$0
	Lintels - Steel	450	LF	6	\$13,063
	Lintels - Stone	150	LF	6	\$0
	Windows - Decorative	60	SF	6	\$448
	Windows - Sash Lexan	6,600	SF	6	\$49,266
Building Exte	erior Subtotal:				\$679,251

Building Exterior Subtotal:

Building: Addition 1

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	2	EA	6	\$816
	Emergency A/C Power - Corridors and Stairs	9,746	SF	6	\$2,927
	Emergency A/C Power - Lunchrooms	1,152	SF	6	\$428
	Emergency Battery Packs - Auditoium and Aisle Lighting	4	EA	6	\$810
	Emergency Battery Packs - Corridors and Stairs	40	EA	6	\$8,100
	Emergency Battery Packs - Gym	3	EA	6	\$608
	Emergency Battery Packs - Lunchrooms	2	EA	6	\$405
	Exit Signs - Auditoium	4	EA	6	\$599
	Exit Signs - Corridors and Stairs	40	EA	6	\$5,990
	Exit Signs - Gym	3	EA	6	\$472
	Exit Signs - Lunchroom	2	EA	6	\$299
	Security System - CCTV	55,927	SF	6	\$16,795
	Security System - Intrusion Detection	55,927	SF	6	\$14,396
	UPS - Less than 30 KW	1	EA	5	\$33,979
Main Service					
	Main Electrical Service - 1200 A 120/208/3PH	1	EA	6	\$5,078
	Main Electrical Service - 2001 to 3000 A 120/208/3PH	1	EA	6	\$10,867
	PA System	55,927	SF	6	\$18,394
Power Distribution					
	Lighting and Power Panels - 100 A	3	EA	6	\$897
	Lighting and Power Panels - Above 100 A	6	EA	6	\$2,982
		0		0	ψz



Building: Addition 1

Group	Item - Type	Quantity	Unit	Rank	Cost
Power Distribution					
	Main Distribution Panels - 400 - 600 amp	5	EA	6	\$2,639

Building: Addition 1

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	3	\$49,477
	Fire Alarm_System	55,927	SF	4	\$111,166
Sprinkler System					
	Dry Sprinkler System	55,927	SF	6	\$14,396
	Sprinkler Heads	55,927	SF	7	\$0
	Sprinkler Piping	55,927	SF	7	\$0
Safty System	Subtotal:				\$175,038

Safty System Subtotal:

Building: Addition 1

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Syste	ems				
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 25001 - 35000 cfm	2	EA	5	\$157,217
	Air Intake	2	EA	6	\$11,529
	Auxiliaries - 25001 - 35000 cfm	2	EA	5	\$33,155
	Return Duct Work - Indoor- Vertical Shaft and Ducts	200	LF	7	\$0
	Zone Dampers	44	EA	6	\$36,653
Boiler Systems					
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 101 - 150 HP	1	EA	5	\$12,173
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 151 - 200 HP	1	EA	5	\$17,017
	Chemical Feed System	1	EA	6	\$1,078
	Chemical Feeder	1	EA	6	\$1,078
	Combustion Dampers	2	EA	6	\$818
	Condensate Pump	2	EA	6	\$4,042
	Feed Water Pumps and Tank	1	EA	6	\$2,545
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 101 - 150 HP	1	EA	6	\$2,545



Building: Addition 1

Category: Mechanical System

Item - Type	Quantity	Unit	Rank	Cost
Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 151 - 200 HP	1	EA	6	\$2,545
Piping - Condensate Pipe- Steel	1,000	LF	6	\$1,888
Piping - Steam Pipe- Steel	1,000	LF	6	\$1,888
Steam Traps	22	EA	5	\$28,928
Unit Heater - Gas	1	EA	6	\$278
Wall Heater - Electric	4	EA	6	\$556
Electric Thermostat	2	EA	6	\$0
Pneumatic System	55,927	SF	3	\$291,111
Thermostats - Pneumatic	27	EA	4	\$19,905
Exhaust Fans- Indoor - 500 - 1500 CFM	1	EA	6	\$592
Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1	EA	6	\$592
Exhaust Fans- Roof Mounted - Less than 500 CFM	1	EA	6	\$296
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 151 - 200 HP Piping - Condensate Pipe- Steel Piping - Steam Pipe- Steel Steam Traps Unit Heater - Gas Wall Heater - Electric Electric Thermostat Pneumatic System Thermostats - Pneumatic Exhaust Fans- Indoor - 500 - 1500 CFM Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 151 - 200 HP1Piping - Condensate Pipe- Steel1,000Piping - Steam Pipe- Steel1,000Steam Traps22Unit Heater - Gas1Wall Heater - Electric4Electric Thermostat2Pneumatic System55,927Thermostats - Pneumatic27Exhaust Fans- Indoor - 500 - 1500 CFM1Exhaust Fans- Roof Mounted - 1501 - 8000 CFM1	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 151 - 200 HP1EAPiping - Condensate Pipe- Steel1,000LFPiping - Steam Pipe- Steel1,000LFSteam Traps22EAUnit Heater - Gas1EAWall Heater - Electric4EAElectric Thermostat2EAPneumatic System55,927SFThermostats - Pneumatic27EAExhaust Fans- Indoor - 500 - 1500 CFM1EAExhaust Fans- Roof Mounted - 1501 - 8000 CFM1EA	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 151 - 200 HP 1 EA 6 Piping - Condensate Pipe- Steel 1,000 LF 6 Piping - Steam Pipe- Steel 1,000 LF 6 Steam Traps 22 EA 5 Unit Heater - Gas 1 EA 6 Wall Heater - Electric 4 EA 6 Electric Thermostat 2 EA 6 Pneumatic System 55,927 SF 3 Thermostats - Pneumatic 27 EA 6 Exhaust Fans- Indoor - 500 - 1500 CFM 1 EA 6 Exhaust Fans- Roof Mounted - 1501 - 8000 CFM 1 EA 6

Mechanical System Subtotal:

Building: Addition 1

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	7	\$0
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	55,927	SF	6	\$11,197
	Domestic Piping-Cold Water Horizontal Lines	55,927	SF	6	\$13,596
	Domestic Piping-Cold Water Risers	55,927	SF	6	\$10,397
	Domestic Piping-Hot Water from Risers to Fixtures	55,927	SF	6	\$8,797
	Domestic Piping-Hot Water Horizontal Lines	55,927	SF	6	\$10,397
	Domestic Piping-Hot Water Return Lines	55,927	SF	6	\$7,998
	Domestic Piping-Hot Water Return Risers	55,927	SF	6	\$7,998
	Sanitary Piping	55,927	SF	6	\$51,184
	Storm Piping	55,927	SF	6	\$48,785
	Vent Piping	55,927	SF	6	\$37,589

\$628,430



Building: Addition 1

Plumbing Sy	ystem Subtotal:				\$208,682
	Pumps - Sump-Simplex	1	EA	6	\$745
Pumps					
Group	Item - Type	Quantity	Unit	Rank	Cost
Category: P	lumbing System				

Plumbing System Subtotal:

Building: Addition 1

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (1 r	room)				
	AC Units	2	EA	5	\$3,652
	Casework	20	LF	6	\$505
	Ceiling - Plaster/Drywall	955	SF	6	\$3,305
	Chalk Board	16	LF	4	\$1,469
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Transom Window	8	SF	6	\$135
	Floor - Tile	955	SF	5	\$4,288
	Lighting - Pendent/Surface	16	EA	7	\$0
	Storage/ Closet	72	SF	6	\$522
	Walls - Plaster/Drywall	1,355	SF	6	\$3,740
Fitness Room (1 r	oom)				
	Casework	9	LF	6	\$227
	Ceiling - Plaster/Drywall	4	SF	5	\$50
	Ceiling - Plaster/Drywall	826	SF	6	\$2,858
	Chalk Board	24	LF	4	\$2,203
	Doors - Transom Window	1	SF	6	\$17
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Weight/ Fitness Room Floor Matting	830	SF	6	\$4,344
	Lighting - Pendent/Surface	14	EA	7	\$0
	Storage/ Closet	61	SF	6	\$442
	Walls - Plaster/Drywall	2	SF	5	\$10
	Walls - Plaster/Drywall	1,355	SF	6	\$3,740
Regular Classroo	m (7 rooms)				
	Casework	80	LF	6	\$2,020
	Ceiling - Plaster/Drywall	1,686	SF	5	\$15,541
	Ceiling - Plaster/Drywall	4,124	SF	6	\$14,272
	Chalk Board	210	LF	4	\$19,279
	Doors - Transom Window	49	SF	6	\$830

Building: Addition 1

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroo	om (7 rooms)				
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Tile	8	SF	5	\$46
	Floor - Tile	4,142	SF	6	\$9,062
	Floor - Wood	1,660	SF	6	\$11,703
	Lighting - Pendent/Surface	98	EA	7	\$0
	Marker Board	6	LF	6	\$129
	Marker Board	8	LF	7	\$0
	Storage/ Closet	183	SF	5	\$2,952
	Storage/ Closet	244	SF	6	\$1,769
	Walls - Plaster/Drywall	5,429	SF	5	\$41,124
	Walls - Plaster/Drywall	4,056	SF	6	\$11,194
Science Classroo	om (1 room)				
	Casework	10	LF	6	\$253
	Ceiling - Plaster/Drywall	830	SF	6	\$2,872
	Chalk Board	18	LF	4	\$1,653
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	830	SF	6	\$5,851
	Lighting - Pendent/Surface	14	EA	7	\$0
	Storage/ Closet	61	SF	6	\$442
	Walls - Plaster/Drywall	1,355	SF	5	\$10,270
Special Educatio	n (1 room)				
	Casework	10	LF	6	\$253
	Ceiling - Plaster/Drywall	830	SF	6	\$2,872
	Chalk Board	36	LF	4	\$3,305
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	830	SF	6	\$1,816
	Lighting - Pendent/Surface	14	EA	7	\$0
	Storage/ Closet	61	SF	6	\$442
	Walls - Plaster/Drywall	1,355	SF	6	\$3,740
Special Program	(1 room)				
	Casework	10	LF	6	\$253
	Ceiling - Plaster/Drywall	830	SF	6	\$2,872
	Chalk Board	36	LF	4	\$3,305
	Doors - Transom Window	8	SF	6	\$135

Building: Addition 1

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Special Progran	n (1 room)				
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	830	SF	6	\$5,851
	Lighting - Pendent/Surface	14	EA	7	\$0
	Storage/ Closet	61	SF	5	\$984
	Walls - Plaster/Drywall	1,355	SF	5	\$10,270
Store Room (2 r	rooms)				
	Casework	20	LF	6	\$505
	Ceiling - Plaster/Drywall	830	SF	5	\$7,608
	Ceiling - Plaster/Drywall	830	SF	6	\$2,872
	Chalk Board	36	LF	4	\$3,305
	Chalk Board	36	LF	6	\$803
	Doors - Transom Window	16	SF	6	\$271
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	830	SF	5	\$3,727
	Floor - Wood	830	SF	6	\$5,851
	Lighting - Pendent/Surface	4	EA	4	\$2,163
	Lighting - Pendent/Surface	24	EA	7	\$0
	Storage/ Closet	122	SF	6	\$885
	Walls - Plaster/Drywall	2,710	SF	5	\$20,539
	• • • • • •				

Classrooms Subtotal:

\$272,182

Building: Addition 1

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su	uites/Offices				
	AC Unit	6	EA	5	\$10,955
	Ceiling - Lay-in	728	SF	6	\$2,186
	Ceiling - Plaster/Drywall	1,660	SF	5	\$15,216
	Ceiling - Plaster/Drywall	722	SF	6	\$2,499
	Doors - Transom Window	24	SF	6	\$406
	Doors - Wood Doors inclu hw	9	EA	6	\$2,709
	Floor - Tile	2,382	SF	6	\$5,212
	Floor - Tile/Sheet	291	SF	6	\$291
	Floor - Wood	437	SF	6	\$3,081
	Lighting - Lay-in	14	EA	7	\$0



Building: Addition 1

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su					
	Lighting - Pendent/Surface	46	EA	7	\$0
	Power Distribution	84	EA	7	\$0
	Storage/ Closet	251	SF	6	\$1,820
	Walls - Plaster/Drywall	1,355	SF	5	\$10,270
	Walls - Plaster/Drywall	4,556	SF	6	\$12,574
Kitchen					
	Ceiling - Plaster/Drywall	1,292	SF	6	\$4,471
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,292	SF	6	\$2,827
	Lighting - Pendent/Surface	27	EA	7	\$0
	Storage/ Closet	120	SF	6	\$870
	Walls - Masonry	1,566	SF	6	\$4,927
Lunch & Multipur	pose Room				
	Ceiling - Plaster/Drywall	18	SF	6	\$62
	Doors - Side-lite	16	SF	6	\$267
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	12	SF	5	\$69
	Floor - Tile	1,140	SF	6	\$2,494
	Lighting - Pendent/Surface	18	EA	7	\$0
	Serving Line	8	LF	6	\$476
	Walls - Masonry	1,542	SF	6	\$4,851
MDF_IDF					
	AC Unit	1	EA	5	\$1,826
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Finishes	134	SF	5	\$2,163
Mechanical/ Serv	ice Rooms				
	Air Tunnel	310	SF	6	\$1,919
	Boiler Room	1,415	SF	6	\$10,137
	Coal Room	978	SF	6	\$7,007
	Janitor's Closet	41	SF	6	\$294
	Mechanical/ Service Rooms	1,508	SF	6	\$10,804
	Storage Room	1,735	SF	6	\$12,430
Restroom					
	Accessories	1,123	SF	6	\$10,358
DOUDUET		Dave 40 - (00			Dele 44/04/004



Building: Addition 1

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Ceiling - Plaster/Drywall	71	SF	5	\$651
	Ceiling - Plaster/Drywall	1,052	SF	6	\$3,641
	Doors - Transom Window	48	SF	6	\$813
	Doors - Wood Doors inclu hw	16	EA	6	\$4,816
	Floor - Tile	71	SF	6	\$155
	Floor - Tile Ceramic/ Porcelain	944	SF	6	\$1,998
	Floor - Tile/Sheet	108	SF	6	\$108
	Floor Drain	4	EA	6	\$4,237
	Lavatory	10	EA	6	\$3,196
	Lighting - Pendent/Surface	15	EA	7	\$0
	Lighting - Wall Mounted	1	EA	7	\$0
	Partitions	14	EA	6	\$4,157
	Showers	1	EA	6	\$311
	Walls - Concrete Block	325	SF	6	\$953
	Walls - Plaster/Drywall	455	SF	5	\$3,448
	Walls - Plaster/Drywall	1,402	SF	6	\$3,869
	Walls - Structural Glazed Tile	1,152	SF	6	\$3,624
	Water Closet	20	EA	6	\$6,720
Rooms (Other	r Than Classrooms) Subtotal:				\$189,507

Building: Addition 1

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Exposed	1,950	SF	6	\$2,900
	Ceiling - Plaster/Drywall	200	SF	5	\$2,974
	Ceiling - Plaster/Drywall	7,101	SF	6	\$43,969
	Doors - Transom Window	34	EA	6	\$576
	Doors - Wood Doors include hw	8	EA	6	\$2,408
	Drinking Fountains - Single Fountain	7	EA	6	\$1,930
	Floor - Tile Ceramic/ Porcelain	10	SF	5	\$209
	Floor - Tile Ceramic/ Porcelain	207	SF	6	\$577
	Floor - Tile/Sheet	9,034	SF	6	\$4,909
	Lighting - Pendent/Surface	35	EA	7	\$0
	Lighting - Wall Mounted	3	EA	7	\$0
	Walls - Plaster/Drywall	300	SF	5	\$3,012



Building: Addition 1

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Walls - Plaster/Drywall	12,210	SF	6	\$54,127
	Walls - Structural Glazed Tile	360	SF	6	\$1,133
afety					
	Camera Viewing Station	1	EA	6	\$683
	Security Cameras	3	EA	6	\$582
Stairs					
	Ceiling - Plaster/Drywall	729	SF	6	\$5,337
	Floor - Tile	3	SF	5	\$17
	Floor - Tile	308	SF	6	\$167
	Handrails	212	LF	6	\$1,837
	Lighting - Pendent/Surface	8	EA	7	\$0
	Stairs - Asphalt	60	LF	5	\$2,539
	Stairs - Asphalt	23	LF	6	\$213
	Walls - Plaster/Drywall	3,671	SF	6	\$10,132
Building Inter		3,671	SF		6

Total Building Cost

\$2,420,802

Building: Addition 2

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	7	\$0
	Exterior Doors - Exterior Steel Door	7	EA	6	\$3,364
	Exterior Stairs - Concrete	21	LF	6	\$1,717
Foundation					
	Foundation - Masonry	5,463	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	21,852	SF	7	\$0
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	3	LF	6	\$2,864
	Coping - Clay Tile	172	LF	6	\$5,524
	Coping - Terra Cotta	127	LF	6	\$4,079
	Downspouts - Exterior Downspouts	3	LF	4	\$406

Building: Addition 2

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Downspouts - Exterior Downspouts	3	LF	6	\$100
	Parapet - 16" - 30" Height	127	LF	6	\$5,074
	Parapet - Parapet < 16" Height	172	LF	7	\$0
	Roof - Modified Bitumen	5,463	SF	5	\$114,916
	Roof Structure - Steel with Clay Tile Arch	5,463	SF	7	\$0
Walls					
	Exterior Walls - Brick	8,584	SF	6	\$57,693
	Exterior Walls - Stone-Cast	1,032	SF	6	\$6,936
	Exterior Walls - Stucco	1,876	SF	6	\$9,395
Windows					
	Guard - Guards wire guard	550	SF	6	\$7,023
	Lintels - Steel	56	LF	7	\$0
	Lintels - Stone	165	LF	7	\$0
	Windows - Sash Aluminum	2,365	SF	6	\$17,654
Building Exterio	or Subtotal:				\$236,745

Building Exterior Subtotal:

Building: Addition 2

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Auditoium and Aisle Lighting	4,821	SF	6	\$2,551
	Emergency A/C Power - Corridors and Stairs	8,927	SF	6	\$2,681
	Emergency A/C Power - Gym	4,620	SF	6	\$1,718
	Emergency Battery Packs - Corridors and Stairs	28	EA	6	\$5,670
	Exit Signs - Corridors and Stairs	28	EA	6	\$4,193
	Security System - CCTV	21,852	SF	6	\$6,562
	Security System - Intrusion Detection	21,852	SF	6	\$5,625
Main Service					
	PA System	21,852	SF	6	\$7,187
Power Distribution					
	Lighting and Power Panels - Above 100 A	3	EA	6	\$1,491
Electrical Overlag	. Ouktotal				¢07.077

Electrical System Subtotal:



Building: Addition 2

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm_System	21,852	SF	4	\$43,435
Sprinkler System	1				
	Dry Sprinkler System	21,852	SF	6	\$5,625
	Sprinkler Heads	21,852	SF	7	\$0
	Sprinkler Piping	21,852	SF	7	\$0
Safty System	Subtotal:				\$49,060

Building: Addition 2

Group	Item - Type	Quantity	Unit	Rank	Cost
Boiler Systems					
	Piping - Condensate Pipe- Steel	100	LF	6	\$189
	Piping - Steam Pipe- Steel	100	LF	6	\$189
	Steam Traps	12	EA	5	\$15,779
Heating Devices					
	Fin Tube - Steam	60	LF	6	\$566
	Wall Heater - Electric	2	EA	4	\$2,165
	Wall Heater - Electric	5	EA	6	\$695
Temperature Control					
	Pneumatic System	21,852	SF	3	\$113,744
	Thermostats - Pneumatic	9	EA	4	\$6,635
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1	EA	6	\$592
Mechanical Syst	em Subtotal:				\$140,554

Building: Addition 2

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	21,852	SF	6	\$4,375
	Domestic Piping-Cold Water Horizontal Lines	21,852	SF	6	\$5,312
	Domestic Piping-Cold Water Risers	21,852	SF	6	\$4,062



Building: Addition 2

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Hot Water from Risers to Fixtures	21,852	SF	6	\$3,437
	Domestic Piping-Hot Water Horizontal Lines	21,852	SF	6	\$4,062
	Domestic Piping-Hot Water Return Lines	21,852	SF	6	\$3,125
	Domestic Piping-Hot Water Return Risers	21,852	SF	6	\$3,125
	Sanitary Piping	21,852	SF	6	\$19,999
	Storm Piping	21,852	SF	6	\$19,061
	Vent Piping	21,852	SF	6	\$14,687
Plumbing Sy	stem Subtotal:				\$81,246

Plumbing System Subtotal:

Building: Addition 2

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	Casework	7	LF	6	\$177
	Ceiling - Plaster/Drywall	20	SF	5	\$250
	Ceiling - Plaster/Drywall	795	SF	6	\$2,751
	Chalk Board	22	LF	4	\$2,020
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	815	SF	5	\$3,660
	Lighting - Pendent/Surface	14	EA	7	\$0
	Storage/ Closet	61	SF	5	\$984
	Walls - Plaster/Drywall	6	SF	5	\$31
	Walls - Plaster/Drywall	1,344	SF	6	\$3,709
Multi Purpose Roc	om (1 room)				
	AC Units	2	EA	4	\$12,173
	Casework	7	LF	6	\$177
	Ceiling - Plaster/Drywall	815	SF	6	\$2,820
	Chalk Board	24	LF	4	\$2,203
	Doors - Transom Window	7	SF	6	\$119
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	815	SF	6	\$1,783
	Lighting - Pendent/Surface	14	EA	7	\$0
	Storage/ Closet	61	SF	6	\$442
	Walls - Plaster/Drywall	4	SF	5	\$20



Rank

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SF

7355 S Jeffery Blvd Chicago, IL 60649

Cost

\$3,698

\$253

\$7,621

\$2,779

\$5,325

\$271

\$602

\$0

\$0

\$984

\$442 \$20,372

\$126

\$125

\$4,623

\$4,223

\$135

\$602

\$2,384

\$1,783

\$3,566

School	S	Edward A
Building: Add	lition 2	
Category: Cla	ssrooms	
Group	Item - Type	Quantity
Multi Purpose Ro	om (1 room)	
	Walls - Plaster/Drywall	1,340
Regular Classroo	m (2 rooms)	
	Casework	10
	Ceiling - Plaster/Drywall	827
	Ceiling - Plaster/Drywall	803
	Chalk Board	58
	Doors - Transom Window	16
	Doors - Wood Doors inclu hw	2
	Floor - Tile	1,630
	Lighting - Pendent/Surface	28
	Marker Board	36
	Storage/ Closet	61
	Storage/ Closet	61
	Walls - Plaster/Drywall	2,688
Special Education	n (2 rooms)	
	Casework	5
	Ceiling - Plaster/Drywall	10
	Ceiling - Plaster/Drywall	1,336
	Chalk Board	46
	Doors - Transom Window	8
	Doors - Wood Doors inclu hw	2
	Floor - Tile	531
	Floor - Tile	815
	Lighting - Pendent/Surface	21
	Storage/ Closet	161
	Walls - Plaster/Drywall	1,354
	Walls - Plaster/Drywall	1,080

Lighting - Pendent/Surface	21	EA	7	\$0
Storage/ Closet	161	SF	6	\$1,167
Walls - Plaster/Drywall	1,354	SF	5	\$10,237
Walls - Plaster/Drywall	1,080	SF	6	\$2,981
Store Room (1 room)				
Casework	5	LF	6	\$126
Ceiling - Plaster/Drywall	10	SF	5	\$125
Ceiling - Plaster/Drywall	805	SF	6	\$2,786
Chalk Board	22	LF	4	\$2,020
Doors - Transom Window	8	SF	6	\$135
Doors - Wood Doors inclu hw	1	EA	6	\$301
Floor - Tile	4	SF	5	\$23
Floor - Tile	811	SF	6	\$1,774



Building: Addition 2

Group	Item - Type	Quantity	Unit	Rank	Cost
Store Room (1 ro	pom)				
	Lighting - Pendent/Surface	14	EA	7	\$0
	Storage/ Closet	61	SF	5	\$984
	Walls - Plaster/Drywall	1,344	SF	5	\$10,186

Building: Addition 2

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su	ites/Offices				
	Ceiling - Plaster/Drywall	46	SF	5	\$575
	Ceiling - Plaster/Drywall	2,257	SF	6	\$7,811
	Doors - Side-lite	10	SF	6	\$167
	Doors - Transom Window	24	SF	6	\$406
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	903	SF	5	\$4,075
	Floor - Tile	1,400	SF	6	\$3,063
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	20	EA	7	\$0
	Power Distribution	28	EA	7	\$0
	Storage/ Closet	32	SF	6	\$232
	Walls - Plaster/Drywall	5,026	SF	6	\$13,871
Auditorium & The	ater				
	Ceiling - Plaster/Drywall	3,994	SF	5	\$92,525
	Doors - Wood Doors inclu hw	10	EA	6	\$3,010
	Floor - Wood	3,994	SF	6	\$28,157
	Lighting - Pendent/Surface	12	EA	7	\$0
	Lighting - Wall Mounted	10	EA	7	\$0
	Main Floor Seating	498	EA	6	\$86,610
	Sound System	1	EA	6	\$10,721
	Stage	650	SF	6	\$3,755
	Stage Curtain	4	EA	6	\$0
	Stage Lighting System	1	EA	7	\$0
	Stage-Stairs - Wood	10	LF	6	\$117
	Stairs - Wood	10	LF	6	\$117
	Walls - Plaster/Drywall	6,708	SF	5	\$58,034



Building: Addition 2

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Gymnasia					
	Bleacher Seating	30	EA	6	\$868
	Ceiling - Plaster/Drywall	12	SF	5	\$240
	Ceiling - Plaster/Drywall	4,608	SF	6	\$25,435
	Doors - Transom Window	32	SF	6	\$542
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Sport Flooring	4,620	SF	6	\$9,976
	Lighting - Metal Halide/ High Pressure Sodium	20	EA	7	\$0
	Scoreboards	2	EA	6	\$4,489
	Walls - Plaster/Drywall	40	SF	5	\$204
	Walls - Plaster/Drywall	5,800	SF	6	\$16,007
Mechanical/ Servi	ce Rooms				
	Janitor's Closet	18	SF	6	\$129
	Storage Room	695	SF	6	\$4,979
Restroom					
	Accessories	1,147	SF	6	\$10,579
	Ceiling - Plaster/Drywall	25	SF	5	\$269
	Ceiling - Plaster/Drywall	1,122	SF	6	\$3,883
	Doors - Wood Doors inclu hw	21	EA	6	\$6,321
	Floor - Tile	18	SF	5	\$97
	Floor - Tile	850	SF	6	\$1,860
	Floor - Tile Ceramic/ Porcelain	279	SF	6	\$590
	Floor Drain	4	EA	6	\$4,237
	Lavatory	13	EA	6	\$4,155
	Lighting - Pendent/Surface	21	EA	7	\$0
	Partitions	3	EA	5	\$2,253
	Partitions	26	EA	6	\$7,720
	Walls - Plaster/Drywall	20	SF	5	\$102
	Walls - Plaster/Drywall	3,225	SF	6	\$8,901
	Walls - Structural Glazed Tile	1,512	SF	6	\$4,757
	Water Closet	29	EA	6	\$9,743
					¢444.000

Rooms (Other Than Classrooms) Subtotal:

Building: Addition 2 Category: Building Interior

\$444,989



Edward A Bouchet Math & Science Academy ES

7355 S Jeffery Blvd Chicago, IL 60649

Group	Item - Type	Quantity	Unit	Rank	Cos
Corridor					
	Ceiling - Exposed	2,000	SF	6	\$2,97
	Ceiling - Plaster/Drywall	323	SF	5	\$5,53
	Ceiling - Plaster/Drywall	5,996	SF	6	\$37,12
	Doors - Side-lite	12	EA	6	\$20
	Doors - Wood Doors include hw	3	EA	5	\$3,52
	Doors - Wood Doors include hw	4	EA	6	\$1,20
	Drinking Fountains - Single Fountain	8	EA	6	\$2,20
	Floor - Concrete	159	SF	6	\$8
	Floor - Tile Ceramic/ Porcelain	160	SF	6	\$44
	Floor - Tile/Sheet	26	SF	5	\$15
	Floor - Tile/Sheet	7,974	SF	6	\$4,33
	Lighting - Pendent/Surface	44	EA	7	\$
	Walls - Plaster/Drywall	70	SF	5	\$70
	Walls - Plaster/Drywall	13,814	SF	6	\$61,23
	Walls - Structural Glazed Tile	816	SF	6	\$2,56
Safety					
	Security Cameras	3	EA	6	\$58
stairs					
	Ceiling - Plaster/Drywall	7	SF	5	\$14
	Ceiling - Plaster/Drywall	836	SF	6	\$6,12
	Floor - Tile	2	SF	5	\$1
	Floor - Tile	607	SF	6	\$33
	Handrails	212	LF	6	\$1,83
	Lighting - Pendent/Surface	5	EA	7	S
	Stairs - Asphalt	60	LF	5	\$2,53
	Stairs - Asphalt	23	LF	6	\$21
	Walls - Plaster/Drywall	3,671	SF	6	\$10,13
Building Interi	or Subtotal:				\$144,19
Total Building	Cost				\$1,261,28

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	12	EA	6	\$5,767



Building: Annex

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Transom Lite	1	EA	7	\$0
	Exterior Stairs - Concrete	25	LF	6	\$2,044
Foundation					
	Foundation - Concrete	586	LF	7	\$0
	Superstructure - Concrete	40,499	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	9	EA	6	\$4,829
	Exterior Lighting - Wall Mounted	6	EA	5	\$2,564
Roof System					
	Coping - Metal	707	LF	6	\$22,707
	Downspouts - Interior Downspouts	159	LF	6	\$5,284
	Roof - Asphalt Gravel Ballast	16,456	SF	4	\$461,229
	Roof Structure - Steel / Metal Deck/ Concrete Topping	16,456	SF	7	\$0
Walls					
	Exterior Walls - Precast Panel Wall	18,960	SF	5	\$157,012
Windows					
	Curtain wall - Louver	230	SF	6	\$2,579
	Windows - Casement Lexan	875	SF	6	\$6,532
	Windows - Decorative	1,820	SF	6	\$13,586
Building Exterior	r Subtotal:				\$684,132

Building: Annex

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	6,003	SF	6	\$1,803
	Emergency A/C Power - Gym	2,919	SF	6	\$1,085
	Emergency A/C Power - Lunchrooms	1,045	SF	6	\$389
	Emergency Battery Packs - Corridors and Stairs	48	EA	6	\$9,720
	Emergency Battery Packs - Gym	7	EA	6	\$1,418
	Emergency Battery Packs - Lunchrooms	5	EA	6	\$1,013
	Emergency Battery Packs - Students Toilets	1	EA	4	\$579



Category: Electrical System

Category: Electri	cal System				
Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency Battery Packs - Students Toilets	5	EA	6	\$1,013
	Exit Signs - Corridors and Stairs	3	EA	2	\$1,636
	Exit Signs - Corridors and Stairs	37	EA	6	\$5,541
	Exit Signs - Gym	2	EA	6	\$315
	Exit Signs - Lunchroom	2	EA	6	\$299
	Security System - Intrusion Detection	40,499	SF	6	\$10,424
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service - Greater than 3000 A 120/208/3PH	1	EA	6	\$16,381
	PA System	40,499	SF	6	\$13,320
Power Distribution					
	Lighting and Power Panels - 100 A	4	EA	6	\$1,196
	Lighting and Power Panels - Above 100 A	3	EA	6	\$1,491
	Main Distribution Panels - 400 - 600 amp	6	EA	6	\$3,166
	Main Distribution Panels - Greater than 600 amp	1	EA	6	\$730
Electrical System	n Subtotal:				\$74,848
Building: Annex					
Category: Safty S	System				
Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	3	\$49,477
	Fire Alarm_System	40,499	SF	4	\$80,500
Safty System Sul	btotal:				\$129,977
Building: Annex					
Category: Mecha	nical System				
Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Overdeeste view lists Deef Meested - 44 00 tests	0		5	\$20,100

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ΕA

7

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Building: Annex

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Syste	ms				
	Air Handling Unit- Package Single Zone- Indoor- Electric and DX Cooling Coil - 4000-8000 cfm	1	EA	5	\$26,442
	Air Handling Unit- Package Single Zone- Indoor- Electric and DX Cooling Coil - Less than 4000 cfm	1	EA	5	\$20,373
	Air Intake	2	EA	7	\$0
	Auxiliaries - 4000-8000 cfm	1	EA	5	\$0
	Auxiliaries - Less than 4000 cfm	1	EA	5	\$0
	Fan Coil Unit- Celing Mounted - Electric	1	EA	6	\$820
Heating Devices					
	Fin Tube - Electric	20	LF	6	\$189
	Wall Heater - Electric	27	EA	6	\$3,751
Temperature Contr					
	Electric Controls	5,202	SF	5	\$0
	Electric Thermostat	3	EA	5	\$0
Unit Ventilation					
	Unit Ventilators- Floor Mounted- Electric Heating & DX Cooling Coil W/ Self Contained Compressor	2	EA	2	\$45,878
	Unit Ventilators- Floor Mounted- Electric Heating & DX Cooling Coil W/ Self Contained Compressor	1	EA	4	\$22,939
	Unit Ventilators- Floor Mounted- Electric Heating & DX Cooling Coil W/ Self Contained Compressor	24	EA	6	\$29,945
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	3	EA	6	\$1,777
	Exhaust Fans- Roof Mounted - Greater than 8000 CFM	1	EA	6	\$592
	Type II Exhaust Hood- Warming Kitchen	2	EA	6	\$1,840
Mechanical Sys	stem Subtotal:				\$191,570
Building: Anne	X				
Category: Plun					
Group	Item - Type	Quantity	Unit	Rank	Cost

Hot Water

Electric Heater - 20 - 50 KW1Electric Heater - Less than 20 KW1

\$0

\$682



Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	40,499	SF	6	\$8,108
	Domestic Piping-Cold Water Horizontal Lines	40,499	SF	6	\$9,845
	Domestic Piping-Cold Water Risers	40,499	SF	6	\$7,529
	Domestic Piping-Hot Water from Risers to Fixtures	40,499	SF	6	\$6,370
	Domestic Piping-Hot Water Horizontal Lines	40,499	SF	6	\$7,529
	Domestic Piping-Hot Water Return Lines	40,499	SF	6	\$5,791
	Domestic Piping-Hot Water Return Risers	40,499	SF	6	\$5,791
	Sanitary Piping	40,499	SF	6	\$37,065
	Storm Piping	40,499	SF	6	\$35,327
	Vent Piping	40,499	SF	6	\$27,219

Plumbing System Subtotal:

Building: Annex

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Kindergarten (2 ro	ooms)				
	Casework	40	LF	6	\$1,010
	Ceiling - Lay-in	1,980	SF	6	\$5,946
	Chalk Board	32	LF	4	\$2,938
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,980	SF	6	\$4,332
	Lighting - Lay-in	28	EA	7	\$0
	Marker Board	16	LF	7	\$0
	Walls - Concrete Block	22	SF	5	\$310
	Walls - Concrete Block	392	SF	6	\$1,149
	Walls - Metal Panel	1,624	SF	6	\$12,123
	Work Sink	2	EA	6	\$758
Regular Classroor	m (14 rooms)				
	Casework	200	LF	6	\$5,051
	Ceiling - Lay-in	84	SF	5	\$670
	Ceiling - Lay-in	11,928	SF	6	\$35,820
	Chalk Board	296	LF	4	\$27,175
	Doors - Wood Doors inclu hw	21	EA	6	\$6,321
	Floor - Tile	48	SF	5	\$277
	Floor - Tile	11,964	SF	6	\$26,176

\$151,258

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classro	om (14 rooms)				
	Lighting - Lay-in	168	EA	7	\$0
	Marker Board	10	LF	6	\$214
	Storage/ Closet	195	SF	6	\$1,414
	Walls - Concrete Block	7,644	SF	6	\$22,408
	Walls - Metal Panel	8,295	SF	6	\$61,919
	Walls - Plaster/Drywall	12	SF	5	\$61
	Walls - Plaster/Drywall	2,200	SF	6	\$6,072
	Work Sink	6	EA	6	\$2,274
Store Room (3 ro	poms)				
	Casework	60	LF	6	\$1,515
	Ceiling - Lay-in	10	SF	5	\$80
	Ceiling - Lay-in	2,150	SF	6	\$6,456
	Chalk Board	48	LF	4	\$4,407
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	15	SF	5	\$86
	Floor - Tile	2,145	SF	6	\$4,693
	Lighting - Lay-in	30	EA	7	\$0
	Storage/ Closet	362	SF	6	\$2,625
	Walls - Concrete Block	312	SF	6	\$915
	Walls - Metal Panel	1,647	SF	6	\$12,294

Classrooms Subtotal:

\$259,294

Building: Annex

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative	Suites/Offices				
	Ceiling - Lay-in	36	SF	5	\$287
	Ceiling - Lay-in	2,690	SF	6	\$8,078
	Doors - Wood Doors inclu hw	12	EA	6	\$3,612
	Floor - Carpet	491	SF	6	\$1,046
	Floor - Tile	2,119	SF	6	\$4,636
	Floor - Tile/Sheet	116	SF	6	\$116
	Lighting - Lay-in	1	EA	6	\$119
	Lighting - Lay-in	39	EA	7	\$0
	Power Distribution	102	EA	7	\$0



Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su	uites/Offices				
	Storage/ Closet	18	SF	6	\$131
	Walls - Concrete Block	10	SF	5	\$141
	Walls - Concrete Block	777	SF	6	\$2,278
	Walls - Metal Panel	10	SF	5	\$400
	Walls - Metal Panel	3,719	SF	6	\$27,761
	Walls - Plaster/Drywall	459	SF	6	\$1,267
Gymnasia					
	Ceiling - Lay-in	14	SF	5	\$112
	Ceiling - Lay-in	2,905	SF	6	\$8,724
	Doors - Steel Doors incl hw	8	EA	6	\$2,408
	Floor - Tile	2,919	SF	6	\$6,386
	Lighting - Pendent/Surface	40	EA	7	\$0
	Storage/ Closet	180	SF	6	\$1,305
	Walls - Concrete Block	12	SF	5	\$169
	Walls - Concrete Block	2,214	SF	6	\$6,490
	Walls - Metal Panel	2,226	SF	6	\$16,616
Kitchen					
	Ceiling - Lay-in	734	SF	6	\$2,204
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	10	SF	5	\$58
	Floor - Tile	724	SF	6	\$1,584
	Lighting - Lay-in	12	EA	7	\$0
	Serving Line	20	LF	6	\$1,190
	Storage/ Closet	115	SF	6	\$834
	Walls - Plaster/Drywall	1,124	SF	6	\$3,102
Library					
	Ceiling - Lay-in	2,063	SF	6	\$6,195
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Floor - Carpet	2,063	SF	6	\$4,396
	Lighting - Lay-in	28	EA	7	\$0
	Walls - Metal Panel	1,982	SF	6	\$14,795
Locker/Shower R	oom				
	Accessories	76	SF	6	\$298
	Ceiling - Lay-In	76	SF	6	\$228
	Doors - Wood Doors inclu hw	1	EA	6	\$301



Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower Roo	m				
	Floor - Tile/Sheet	76	SF	6	\$76
	Lavatory	1	EA	6	\$320
	Lighting - Pendent/Surface	2	EA	7	\$0
	Student Lockers - One Tier	5	EA	6	\$464
	Walls - Plaster/Drywall	325	SF	6	\$897
	Water Closet	2	EA	6	\$672
Lunch & Multipurpo	ose Room				
	Ceiling - Lay-in	1,045	SF	6	\$3,138
	Doors - Steel Doors incl hw	8	EA	6	\$2,408
	Floor - Tile	30	SF	5	\$173
	Floor - Tile	1,015	SF	6	\$2,221
	Lighting - Lay-in	28	EA	7	\$0
	Walls - Plaster/Drywall	1,578	SF	6	\$4,355
MDF_IDF					
	AC Unit	1	EA	6	\$496
	Doors - Steel Doors incl hw	1	EA	6	\$301
Mechanical/ Service	e Rooms				
	Janitor's Closet	149	SF	6	\$1,067
	Mechanical/ Service Rooms	1,925	SF	6	\$13,791
	Storage Room	183	SF	6	\$1,311
Restroom					
	Accessories	1,735	SF	6	\$16,003
	Ceiling - Lay-in	42	SF	5	\$329
	Ceiling - Lay-in	1,703	SF	6	\$5,114
	Doors - Wood Doors inclu hw	34	EA	6	\$10,234
	Floor - Tile Ceramic/ Porcelain	14	SF	5	\$278
	Floor - Tile Ceramic/ Porcelain	1,721	SF	6	\$3,642
	Floor Drain	6	EA	6	\$6,355
	Lavatory	22	EA	6	\$7,031
	Lighting - Lay-in	218	EA	6	\$25,937
	Lighting - Lay-in	7	EA	7	\$0
	Lighting - Pendent/Surface	3	EA	6	\$372
	Lighting - Pendent/Surface	6	EA	7	\$0
	Partitions	18	EA	6	\$5,345



Building: Annex

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Walls - Metal Panel	36	SF	5	\$1,438
	Walls - Metal Panel	4,922	SF	6	\$36,741
	Walls - Plaster/Drywall	240	SF	6	\$662
	Water Closet	28	EA	6	\$9,407
Rooms (Other	r Than Classrooms) Subtotal:				\$291,966

Rooms (Other Than Classrooms) Subtotal:

Building: Annex

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	30	SF	5	\$268
	Ceiling - Lay-in	5,715	SF	6	\$17,162
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Drinking Fountains - Double Fountain	3	EA	6	\$1,008
	Floor - Tile/Sheet	56	SF	5	\$323
	Floor - Tile/Sheet	5,689	SF	6	\$3,091
	Lighting - Lay-in	18	EA	7	\$0
	Walls - Plaster/Drywall	30	SF	5	\$301
	Walls - Plaster/Drywall	7,194	SF	6	\$31,891
Stairs					
	Ceiling - Lay-in	18	SF	5	\$161
	Ceiling - Lay-in	577	SF	6	\$1,733
	Floor - Terrazzo	156	SF	6	\$1,309
	Floor - Tile	102	SF	6	\$55
	Handrails	140	LF	6	\$1,213
	Lighting - Lay-in	3	EA	6	\$357
	Lighting - Lay-in	3	EA	7	\$0
	Stairs - Terrazzo	70	LF	6	\$650
	Walls - Metal Panel	30	SF	5	\$1,199
	Walls - Metal Panel	1,856	SF	6	\$13,854
	Walls - Plaster/Drywall	2,100	SF	6	\$5,796
					*

Building Interior Subtotal:

\$80,973



Total Building Cost

SITE

\$1,864,017

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage					
	Civil/ Drainage - Catch Basin	11	EA	7	\$0
	Civil/ Drainage - Site Manhole	7	EA	7	\$0
Fencing					
	Fencing - Chain Link	1,471	LF	6	\$27,619
	Fencing - New Standard Ornamental	442	LF	7	\$0
Landscape					
	Benches	7	EA	6	\$3,010
	Parkway trees	18	EA	7	\$0
	Planting Beds/ Area	1,458	SF	7	\$0
	Play Area - Asphalt/ Hardscape	1,552	SF	4	\$16,445
	Play Area - Asphalt/ Hardscape	14,000	SF	5	\$63,864
	Retaining Wall - Masonry	315	SF	7	\$0
	Trash Receptacles	2	EA	7	\$0
Parking Lot					
	Concrete Curbs	128	LF	5	\$3,361
	Surface - Asphalt	62,147	SF	5	\$283,496
	Surface - Concrete	2,133	SF	5	\$19,948
	Trash Compactor	1	EA	6	\$0
	Vehicular Screening	128	LF	7	\$0
Playground					
	Equipment - Combo 3-12	1	EA	5	\$95,838
	Surface - Wood Chips	4,332	SF	5	\$16,292
Sidewalks					
	Sidewalks - Internal Walks	676	LF	6	\$8,120
	Sidewalks - Perimeter Sidewalks	13,819	SF	6	\$27,468
Signage					
	Flag Pole - Flag Pole	2	EA	6	\$3,314
	Marquee - Free Standing Back Lighted	1	EA	6	\$0



Total Site Cost

\$568,776

\$7,065,129

Campus Total ^{2 3}

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		+	-	+						1	-	1	ł	-
Regular Classroom	Regular Classroom	1st Floor	103	103	869	1	8	23	180	80	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	104	104	869	1	8	23	180	80	40	Ν	N	Ν
Regular Classroom	Regular Classroom	3rd Floor	303	303	869	1	8	23	180	80	40	Ν	N	Ν
Regular Classroom	Art Room	3rd Floor	304	304	869	1	8	23	180	80	40	Ν	N	Ν
Special Education	Regular Classroom	2nd Floor	203	203	869	1	8	23	180	80	40	Ν	Ν	Ν
CPC														
Pre School	Pre School	1st Floor	103	103	580	0	2	8	100	40	40	Ν	N	Ν
Pre School	Pre School	1st Floor	104	104	580	0	2	8	100	40	40	Ν	N	Ν
Pre School	Pre School	1st Floor	135	105	1,120	0	2	8	160	64	40	Ν	N	Ν
Pre School	Pre School	1st Floor	136	106	1,120	0	2	8	160	64	40	Ν	Ν	Ν
Addition 1														
Computer Lab	Kindergarten	1st Floor	109	109	955	1	53	64	180	80	40	Ν	N	Y
Fitness Room	Regular Classroom	1st Floor	110	110	830	1	8	23	180	80	40	N	N	Ν
Regular Classroom	Regular Classroom	1st Floor	106	106	830	1	8	23	180	80	40	N	N	Ν
Regular Classroom	Regular Classroom		206	206	830	1	8	23	180	80	40	N	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	207	207	830	1	8	23	180	80	40	Ν	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	208	208	830	1	8	23	180	80	40	Ν	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	209	209	830	1	8	23	180	80	40	Ν	N	Ν
Regular Classroom	Regular Classroom	3rd Floor	306	306	830	1	8	23	180	80	40	Ν	N	Ν
Regular Classroom	Regular Classroom	3rd Floor	309	309	830	1	8	23	180	80	40	Ν	N	Ν
Science Classroom	Regular Classroom	3rd Floor	307	307	830	1	8	23	180	80	40	Ν	N	Ν
Special Education	Regular Classroom	3rd Floor	305	305	830	1	8	23	180	80	40	Ν	N	Ν
Special Program	Regular Classroom	3rd Floor	310	310	830	1	8	23	180	80	40	Ν	N	Ν
Store Room	Regular Classroom	2nd Floor	210	210	830	1	8	23	180	80	40	Ν	N	Ν
Store Room	Regular Classroom	3rd Floor	308	308	830	1	8	23	180	80	40	Ν	Ν	Ν
Addition 2														
Art Room	Regular Classroom	3rd Floor	302	302	815	1	8	23	180	80	40	Ν	N	Ν
Multi Purpose Room	Regular Classroom	1st Floor	101	101	815	1	8	23	180	80	40	N	N	Ν
Regular Classroom	Regular Classroom	1st Floor	102	102	815	1	8	23	180	80	40	N	N	Ν
Regular Classroom	Regular Classroom	2nd Floor	202	202	815	1	8	23	180	80	40	N	N	Ν
Special Education	Regular Classroom	2nd Floor	201	201	815	1	8	23	180	80	40	N	N	Ν
Special Education	Office	3rd Floor	331	311	531	1	0	6	64	32	40	N	N	Ν
Store Room	Regular Classroom	3rd Floor	301	301	815	1	8	23	180	80	40	N	N	Ν



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
Annex														
Kindergarten	Kindergarten	1st Floor	113	108	990	0	0	8	105	0	40	Ν	Y	Ν
Kindergarten	Kindergarten	1st Floor	114	110	990	0	0	8	105	0	40	Ν	Y	Ν
Regular Classroom	Office	1st Floor	111	eachers Loung	320	1	1	8	60	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	1st Floor	112	104	900	1	0	10	80	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	1st Floor	115	109	710	1	0	8	52	0	40	Ν	Y	N
Regular Classroom	Regular Classroom	1st Floor	116	107	710	1	0	8	52	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	211	204	720	0	0	8	105	0	40	Ν	Y	N
Regular Classroom	Regular Classroom	2nd Floor	213	208	720	0	0	8	105	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	214	210	720	0	0	8	105	0	40	Ν	Y	N
Regular Classroom	Regular Classroom	2nd Floor	215	209	720	0	0	8	105	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	216	207	1,440	0	0	8	105	0	40	Ν	Y	N
Regular Classroom	Regular Classroom	2nd Floor	218	200	720	0	0	8	105	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	312	306	1,440	0	0	8	105	0	40	Ν	Y	N
Regular Classroom	Regular Classroom	3rd Floor	314	310	720	0	0	8	105	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	315	309	720	0	0	8	105	0	40	Ν	Y	N
Regular Classroom	Regular Classroom	3rd Floor	317	305	1,440	0	0	8	105	0	40	Ν	Y	N
Store Room	Regular Classroom	2nd Floor	212	206	720	0	0	8	105	0	40	Ν	Y	Ν
Store Room	Regular Classroom	3rd Floor	318	303	720	0	0	8	105	0	40	Ν	Y	Ν
Store Room	Regular Classroom	3rd Floor	319	302	720	0	0	8	105	0	40	Ν	Y	Ν