

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 condition. 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	1893	3	50,090	\$1,512,466
Addition 1	1926	3	35,208	\$1,336,783
Linked Addition	1954	1	13,348	\$414,181
SITE				\$394,916
Campus Total			98,646	\$3,658,346

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	6	\$702
	Exterior Doors - Exterior FRP Door	1	EA	6	\$631
	Exterior Doors - Exterior Steel Door	3	EA	6	\$1,442
	Exterior Doors - Exterior Wood Door	3	EA	6	\$1,442
	Exterior Doors - Side lite	4	EA	6	\$1,253
	Exterior Doors - Transom Lite	1	EA	6	\$313
	Exterior Stairs - Concrete	4	LF	6	\$327
	Exterior Stairs - Stone	6	LF	6	\$678
Foundation					
	Foundation - Masonry	343	LF	7	\$0
	Superstructure - Heavy Timber	50,090	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	15	EA	6	\$4,331
Roof System					
	Chimney - Brick Chimney- Stainless Steel Liner	80	LF	6	\$76,375

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Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Coping - Clay Tile	200	LF	6	\$6,424
	Coping - Metal	415	LF	6	\$13,329
	Coping - Stone	28	LF	6	\$899
	Downspouts - Exterior Downspouts	355	LF	6	\$11,798
	Downspouts - Interior Downspouts	13	LF	6	\$432
	Parapet - 16" - 30" Height	343	LF	6	\$13,704
	Parapet - Parapet < 16" Height	150	LF	6	\$3,196
	Parapet - Parapet > 30"	150	LF	6	\$9,588
	Roof - Asphalt Shingle	576	SF	6	\$2,644
	Roof - Modified Bitumen	14,430	SF	6	\$135,778
	Roof Structure - Heavy Timber	15,541	SF	7	\$0
Walls					
	Exterior Walls - Prefabricated Metal Panel Wall	60	SF	6	\$341
	Exterior Walls - Stone-Cast	308	SF	6	\$2,070
	Exterior Walls - Stone-Cut	1,238	SF	6	\$8,321
Windows					
	Curtain wall - Louver	80	SF	6	\$897
	Guard - Guards perforated	1,596	SF	6	\$20,381
	Windows - Sash Aluminum Double-pane	5,852	SF	6	\$43,683

Building Exterior Subtotal: \$360,977

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	2	EA	7	\$0
	Emergency A/C Power - Corridors and Stairs	7,141	SF	7	\$0
	Emergency A/C Power - Students Toilets	842	SF	7	\$0
	Emergency Generator- Outdoor- Natural Gas - 60 - 100 KW	1	EA	6	\$11,671
	Exit Signs - Corridors and Stairs	11	EA	6	\$1,647
	Security System - CCTV	50,090	SF	6	\$15,042
	Security System - Intrusion Detection	50,090	SF	6	\$12,893
	UPS - Less than 30 KW	1	EA	6	\$7,886

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Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service - 1600 A 120/208/3PH	1	EA	6	\$5,641
	PA System	50,090	SF	6	\$16,475
Power Distribution					
	Lighting and Power Panels - Above 100 A	6	EA	6	\$2,982
	Main Distribution Panels - 400 - 600 amp	3	EA	7	\$0

Electrical System Subtotal: \$77,158

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	4	\$49,477
	Fire Alarm_System	50,090	SF	4	\$99,564
	Fire Pump Controller	1	EA	4	\$23,389
Pump Room Assembly					
	Fire Pump - Less than 25hp	1	EA	6	\$1,558
	Jockey Pump	1	EA	6	\$758
Sprinkler System					
	Sprinkler Heads	50,090	SF	7	\$0
	Sprinkler Piping	50,090	SF	6	\$9,312
	Wet Sprinkler System	50,090	SF	6	\$12,893

Safty System Subtotal: \$196,950

Building: Main

Category: Mechanical System

Group Item - Type		Quantity	Unit	Rank	Cost
Air Handling Systems					
Air Handling Unit- Built Up-Mul	ti Zone- Steam Coils - 25001 - 35000 cfm	1	EA	6	\$6,511
Air Intake		1	EA	6	\$5,765
Auxiliaries - 25001 - 35000 cfn	า	1	EA	6	\$6,511
Outdoor Return Fans- Air Hand	lling Unit Type - 10001 - 20000 CFM	1	EA	7	\$0
Return Duct Work - Indoor- Ve	rtical Shaft and Ducts	100	LF	7	\$0

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Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cos
Air Handling Systems					
	Zone Dampers	23	EA	6	\$19,160
Boiler Systems					
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 76 - 100 HP	2	EA	5	\$19,06
	Chemical Feed System	1	EA	6	\$1,07
	Combustion Dampers	2	EA	6	\$81
	Condensate Pump	2	EA	6	\$4,04
	Feed Water Pumps and Tank	1	EA	6	\$2,54
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 76 - 100 HP	2	EA	6	\$5,09
	Piping - Condensate Pipe- Steel	500	LF	6	\$94
	Piping - Steam Pipe- Steel	500	LF	6	\$944
	Steam Traps	13	EA	6	\$3,43
Gas Booster					
	Gas Booster	1	EA	6	\$49
	Gas Booster	1	EA	7	\$0
Heat Exchangers					
	Heat Exchanger - Steam to Hot Water Shell Type	1	EA	6	\$(
Heating Devices					
	Radiators - Steam	4	EA	5	\$6,70
	Unit Heater - Electric	1	EA	6	\$278
	Wall Heater - Electric	1	EA	4	\$1,08
	Wall Heater - Electric	7	EA	6	\$972
Mechanical Plumbing					
	Hot Water Pump - Less than 10	2	EA	6	\$2,222
	Hydronic Supply and Return - Copper	500	LF	6	\$26,233
Temperature Control					
	DDC System	50,090	SF	6	\$28,65
	Thermostats - DDC	23	EA	6	\$0
/entilation					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	6	\$592
	Roof Mounted Duct Work	75	LF	7	\$0
Mechanical System	0.4.4.4.1				\$143,141

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Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	6	\$310
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	50,090	SF	6	\$10,028
	Domestic Piping-Cold Water Horizontal Lines	50,090	SF	6	\$12,177
	Domestic Piping-Cold Water Risers	50,090	SF	6	\$9,312
	Domestic Piping-Hot Water from Risers to Fixtures	50,090	SF	6	\$7,879
	Domestic Piping-Hot Water Horizontal Lines	50,090	SF	6	\$9,312
	Domestic Piping-Hot Water Return Lines	50,090	SF	6	\$7,163
	Domestic Piping-Hot Water Return Risers	50,090	SF	6	\$7,163
	Sanitary Piping	50,090	SF	6	\$45,842
	Storm Piping	50,090	SF	6	\$43,694
	Vent Piping	50,090	SF	6	\$33,665
Pumps					
	Pumps - Domestic Booster Pump-Simplex	1	EA	6	\$1,446
	Pumps - Sump-Duplex	1	EA	6	\$1,387

Plumbing System Subtotal:

\$189,377

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (1 rd	oom)				
	AC Units	2	EA	7	\$0
	Casework	8	LF	6	\$202
	Ceiling - Plaster/Drywall	1,177	SF	6	\$4,073
	Chalk Board	8	LF	4	\$734
	Doors - Transom Window	4	SF	6	\$68
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	1,177	SF	6	\$8,298
	Lighting - Pendent/Surface	16	EA	7	\$0
	Storage/ Closet	60	SF	6	\$435
	Walls - Plaster/Drywall	2,426	SF	6	\$6,696
Regular Classroom	n (16 rooms)				
	AC Units	16	EA	7	\$0
	Casework	149	LF	6	\$3,763



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Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom	n (16 rooms)				
	Ceiling - Plaster/Drywall	16,221	SF	6	\$56,134
	Chalk Board	214	LF	4	\$19,646
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Transom Window	117	SF	6	\$1,981
	Doors - Wood Doors inclu hw	14	EA	6	\$4,214
	Floor - Carpet	1,015	SF	6	\$2,163
	Floor - Tile/Sheet	1,830	SF	6	\$1,832
	Floor - Wood	13,376	SF	6	\$94,299
	Lighting - Pendent/Surface	236	EA	7	\$0
	Marker Board	8	LF	6	\$171
	Marker Board	30	LF	7	\$0
	Storage/ Closet	830	SF	6	\$6,018
	Walls - Metal Panel	1,056	SF	6	\$7,883
	Walls - Plaster/Drywall	26,520	SF	6	\$74,050
Science (2 rooms)					
Colonico (2 recinio)	AC Units	2	EA	7	\$0
	Casework	24	LF	6	\$606
	Ceiling - Lay-in	998	SF	6	\$2,997
	Ceiling - Plaster/Drywall	1,161	SF	6	\$4,018
	Chalk Board	40	LF	4	\$3,672
	Doors - Transom Window	14	SF	6	\$237
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Wood	2,159	SF	6	\$15,221
	Lighting - Lay-in	17	EA	7	\$0
	Lighting - Pendent/Surface	16	EA	7	\$0
	Marker Board	24	LF	7	\$0
	Storage/ Closet	60	SF	6	\$435
	Walls - Plaster/Drywall	4,268	SF	6	\$11,779
Science Lab Level					
Ocience Lab Level	AC Units	1	EA	7	\$0
	Casework	27	LF	6	\$682
	Ceiling - Lay-in	998	SF	6	\$2,997
	Chalk Board	16	LF	4	\$1,469
	Doors - Transom Window	20	SF	6	\$339
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	998	SF	6	\$7,036
	1 1001 - 77 000	990	OI-	U	φ1,030



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Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Science Lab Level 3 (1 r	pom)				
	Lighting - Lay-in	17	EA	7	\$0
	Marker Board	8	LF	7	\$0
	Walls - Plaster/Drywall	1,868	SF	6	\$5,155

Classrooms Subtotal: \$350,807

Building: Main

Category: Rooms (Other Than Classrooms)

Item - Type	Quantity	Unit	Rank	Cost
tes/Offices				
AC Unit	3	EA	6	\$1,487
Ceiling - Plaster/Drywall	1,975	SF	6	\$6,835
Doors - Transom Window	12	SF	6	\$203
Doors - Wood Doors inclu hw	3	EA	6	\$903
Floor - Carpet	710	SF	6	\$1,513
Floor - Tile/Sheet	1,265	SF	6	\$1,266
Lighting - Pendent/Surface	36	EA	7	\$0
Power Distribution	18	EA	7	\$0
Storage/ Closet	60	SF	6	\$435
Walls - Plaster/Drywall	5,266	SF	6	\$14,534
Ceiling - Plaster/Drywall	566	SF	6	\$1,959
Doors - Wood Doors inclu hw	1	EA	6	\$301
Floor - Tile Ceramic/ Porcelain	566	SF	6	\$1,198
Lighting - Pendent/Surface	6	EA	7	\$0
Serving Line	26	LF	6	\$1,547
Walls - Plaster/Drywall	684	SF	6	\$1,888
AC Unit	1	EA	7	\$0
Ceiling - Lay-in	1,577	SF	6	\$4,736
Doors - Transom Window	24	SF	6	\$406
Doors - Wood Doors inclu hw	2	EA	6	\$602
Floor - Carpet	1,577	SF	6	\$3,360
Lighting - Lay-in	28	EA	7	\$0
Walls - Plaster/Drywall	1,850	SF	6	\$5,106
	AC Unit Ceiling - Plaster/Drywall Doors - Transom Window Doors - Wood Doors inclu hw Floor - Carpet Floor - Tile/Sheet Lighting - Pendent/Surface Power Distribution Storage/ Closet Walls - Plaster/Drywall Ceiling - Plaster/Drywall Doors - Wood Doors inclu hw Floor - Tile Ceramic/ Porcelain Lighting - Pendent/Surface Serving Line Walls - Plaster/Drywall AC Unit Ceiling - Lay-in Doors - Transom Window Doors - Wood Doors inclu hw Floor - Carpet Lighting - Lay-in	AC Unit 3 Ceiling - Plaster/Drywall 1,975 Doors - Transom Window 12 Doors - Wood Doors inclu hw 3 Floor - Carpet 710 Floor - Tile/Sheet 1,265 Lighting - Pendent/Surface 36 Power Distribution 18 Storage/ Closet 60 Walls - Plaster/Drywall 5,266 Ceiling - Plaster/Drywall 566 Doors - Wood Doors inclu hw 1 Floor - Tile Ceramic/ Porcelain 566 Lighting - Pendent/Surface 6 Serving Line 26 Walls - Plaster/Drywall 684 AC Unit 1 Ceiling - Lay-in 1,577 Doors - Transom Window 24 Doors - Wood Doors inclu hw 2 Floor - Carpet 1,577 Lighting - Lay-in 28	AC Unit 3 EA Ceiling - Plaster/Drywall 1,975 SF Doors - Transom Window 12 SF Doors - Wood Doors inclu hw 3 EA Floor - Carpet 710 SF Floor - Tille/Sheet 1,265 SF Lighting - Pendent/Surface 36 EA Power Distribution 18 EA Storage/ Closet 60 SF Walls - Plaster/Drywall 5,266 SF Ceiling - Plaster/Drywall 566 SF Doors - Wood Doors inclu hw 1 EA Floor - Tile Ceramic/ Porcelain 566 SF Lighting - Pendent/Surface 6 EA Serving Line 26 LF Walls - Plaster/Drywall 684 SF AC Unit 1 EA Ceiling - Lay-in 1,577 SF Doors - Wood Doors inclu hw 24 SF Doors - Wood Doors inclu hw 24 SF Doors - Wood Doors inclu hw 2 EA Floor - Carpet 1,577 SF	AC Unit Ceiling - Plaster/Drywall Doors - Transom Window 12, SF, 6 Doors - Wood Doors inclu hw 13, EA, 6 Floor - Carpet 710, SF, 6 Floor - Carpet 710, SF, 6 Floor - Tile/Sheet 1,265, SF, 6 Lighting - Pendent/Surface 36, EA, 7 Storage/ Closet 60, SF, 6 Walls - Plaster/Drywall 5,266, SF, 6 Ceiling - Plaster/Drywall 5,266, SF, 6 Lighting - Pendent/Surface 6, SF, 6 Walls - Plaster/Drywall 5,266, SF, 6 Ceiling - Lay-in 5,277, SF, 6 Ceiling - Lay-in 5,277, SF, 6 Cighting - Lay-in 5,277, SF, 6 Lighting - Lay-in

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Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Accessories	1,055	SF	6	\$9,731
	Ceiling - Exposed	150	SF	6	\$223
	Ceiling - Plaster/Drywall	905	SF	6	\$3,132
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Floor - Concrete	150	SF	6	\$79
	Floor - Tile Ceramic/ Porcelain	905	SF	6	\$1,915
	Floor Drain	1	EA	6	\$1,059
	Hand Dryer	6	EA	6	\$1,380
	Lavatory	9	EA	6	\$2,876
	Lighting - Lay-in	2	EA	7	\$0
	Lighting - Pendent/Surface	8	EA	7	\$0
	Lighting - Wall Mounted	2	EA	7	\$0
	Partitions	10	EA	6	\$2,969
	Urinals	6	EA	6	\$2,016
	Walls - Concrete Block	614	SF	6	\$1,800
	Walls - Plaster/Drywall	88	SF	6	\$243
	Walls - Structural Glazed Tile	485	SF	6	\$1,526
	Walls - Tile Ceramic/ Porcelain	968	SF	6	\$2,187
	Water Closet	16	EA	6	\$5,376

Rooms (Other Than Classrooms) Subtotal:

\$86,296

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Exposed	2,897	SF	6	\$4,308
	Ceiling - Plaster/Drywall	3,580	SF	6	\$22,167
	Doors - Transom Window	180	EA	6	\$3,048
	Doors - Wood Doors include hw	34	EA	6	\$10,234
	Drinking Fountains - Double Fountain	6	EA	6	\$2,016
	Drinking Fountains - Single Fountain	1	EA	6	\$276
	Floor - Tile/Sheet	6,477	SF	6	\$3,520
	Lighting - Pendent/Surface	62	EA	7	\$0
	Walls - Concrete Block	4,553	SF	6	\$13,347
	Walls - Plaster/Drywall	7,661	SF	6	\$33,961

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Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Safety					
	Security Cameras	1	EA	6	\$194
Stairs					
	Ceiling - Plaster/Drywall	664	SF	6	\$4,862
	Floor - Asphalt	664	SF	6	\$5,146
	Handrails	188	LF	6	\$1,629
	Lighting - Pendent/Surface	6	EA	7	\$0
	Stairs - Asphalt	80	LF	6	\$742
	Walls - Masonry	391	SF	6	\$1,230
	Walls - Plaster/Drywall	391	SF	6	\$1,079
Building Inte	rior Subtotal:				\$107,759

Total Building Cost \$1,512,466

Building: Addition 1

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior FRP Door	10	EA	6	\$6,314
	Exterior Doors - Exterior Steel Door	5	EA	6	\$2,403
	Exterior Doors - Transom Lite	9	EA	6	\$2,820
	Exterior Stairs - Concrete	12	LF	6	\$981
	Exterior Stairs - Stone	12	LF	6	\$1,356
Fire Escape					
	Fire Escape	10	LF	5	\$10,500
	Fire Escape	114	LF	6	\$72,021
Foundation					
	Foundation - Masonry	385	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	35,208	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	13	EA	6	\$3,754
Roof System					
	Coping - Clay Tile	158	LF	6	\$5,075
	Coping - Metal	332	LF	6	\$10,663
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Building: Addition 1

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Coping - Stone	66	LF	6	\$2,120
	Downspouts - Exterior Downspouts	336	LF	6	\$11,166
	Downspouts - Interior Downspouts	13	LF	6	\$432
	Parapet - 16" - 30" Height	368	LF	6	\$14,703
	Parapet - Parapet < 16" Height	188	LF	6	\$4,006
	Roof - Modified Bitumen	10,094	SF	6	\$94,978
	Roof Structure - Steel with Clay Tile Arch	90	SF	6	\$1,622
	Roof Structure - Steel with Clay Tile Arch	10,004	SF	7	\$0
Walls					
	Exterior Walls - Brick	20,020	SF	6	\$134,554
	Exterior Walls - Stone-Cast	545	SF	6	\$3,663
	Exterior Walls - Stone-Cut	2,310	SF	6	\$15,526
Windows					
	Guard - Guards perforated	1,040	SF	6	\$13,281
	Windows - Decorative	396	SF	6	\$2,956
	Windows - Sash Aluminum	90	SF	6	\$672
	Windows - Sash Aluminum Double-pane	4,678	SF	6	\$34,919
Building Exteri	ior Subtotal:				\$450,484

Building: Addition 1

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Auditoium and Aisle Lighting	2,470	SF	7	\$0
	Emergency A/C Power - Corridors and Stairs	6,806	SF	7	\$0
	Emergency A/C Power - Gym	2,969	SF	7	\$0
	Emergency A/C Power - Lunchrooms	2,821	SF	7	\$0
	Emergency A/C Power - Students Toilets	913	SF	7	\$0
	Emergency Battery Packs - Corridors and Stairs	4	EA	6	\$810
	Exit Signs - Auditoium	11	EA	7	\$0
	Exit Signs - Corridors and Stairs	15	EA	7	\$0
	Exit Signs - Gym	2	EA	7	\$0
	Exit Signs - Lunchroom	3	EA	7	\$0
	Security System - CCTV	35,208	SF	6	\$10,573
	Security System - Intrusion Detection	35,208	SF	6	\$9,063



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Building: Addition 1

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	PA System	35,208	SF	6	\$11,580
Power Distribution					
	Lighting and Power Panels - Above 100 A	4	EA	6	\$1,988
Electrical System	m Subtotal:				\$36,934

Building: Addition 1
Category: Safty System

 Group
 Item - Type
 Quantity
 Unit
 Rank
 Cost

 Fire Alarm_System

 569,983
 SF
 4
 \$69,983

Safty System Subtotal: \$69,983

Building: Addition 1

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 25001 - 35000 cfm	1	EA	6	\$6,511
	Air Intake	1	EA	6	\$5,765
	Auxiliaries - 25001 - 35000 cfm	1	EA	6	\$6,511
	Outdoor Return Fans- Air Handling Unit Type - 10001 - 20000 CFM	1	EA	6	\$1,591
	Return Duct Work - Sheet Metal- Exterior Vertical Shaft and Ducts	100	LF	7	\$0
	Zone Dampers	22	EA	6	\$18,327
Boiler Systems					
	Piping - Condensate Pipe- Steel	250	LF	6	\$472
	Piping - Steam Pipe- Steel	250	LF	6	\$472
	Steam Traps	7	EA	5	\$9,204
Heating Devices					
	Wall Heater - Electric	5	EA	6	\$695
Temperature Control					
	DDC System	32,208	SF	6	\$18,423



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Building: Addition 1

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Temperature Control					
	Thermostats - DDC	22	EA	6	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	6	\$592
	Roof Mounted Duct Work	75	LF	7	\$0

Mechanical System Subtotal:

\$68,562

Building: Addition 1

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	35,208	SF	6	\$7,049
	Domestic Piping-Cold Water Horizontal Lines	35,208	SF	6	\$8,559
	Domestic Piping-Cold Water Risers	35,208	SF	6	\$6,545
	Domestic Piping-Hot Water from Risers to Fixtures	35,208	SF	6	\$5,538
	Domestic Piping-Hot Water Horizontal Lines	35,208	SF	6	\$6,545
	Domestic Piping-Hot Water Return Lines	35,208	SF	6	\$5,035
	Domestic Piping-Hot Water Return Risers	35,208	SF	6	\$5,035
	Sanitary Piping	35,208	SF	6	\$32,222
	Storm Piping	35,208	SF	6	\$30,712
	Vent Piping	35,208	SF	6	\$23,663

Plumbing System Subtotal:

\$130,903

Building: Addition 1 Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	Casework	6	LF	7	\$0
	Ceiling - Plaster/Drywall	915	SF	6	\$3,166
	Doors - Transom Window	3	SF	7	\$0
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	915	SF	5	\$13,385
	Lighting - Lay-in	21	EA	7	\$0
	Walls - Plaster/Drywall	1,174	SF	6	\$3,240
	Work Sink	1	EA	6	\$379

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Building: Addition 1Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
Kindergarten (2 roo	oms)				
	AC Units	2	EA	7	\$0
	Casework	14	LF	7	\$0
	Ceiling - Lay-in	1,107	SF	6	\$3,324
	Ceiling - Plaster/Drywall	1,107	SF	6	\$3,831
	Chalk Board	10	LF	4	\$918
	Doors - Transom Window	30	SF	7	\$0
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Floor - Wood	2,214	SF	6	\$15,608
	Lighting - Lay-in	14	EA	7	\$0
	Lighting - Pendent/Surface	14	EA	7	\$0
	Marker Board	32	LF	7	\$0
	Storage/ Closet	290	SF	7	\$0
	Walls - Plaster/Drywall	4,490	SF	6	\$12,392
Regular Classroon	n (7 rooms)				
	AC Units	6	EA	7	\$0
	Casework	21	LF	6	\$530
	Casework	38	LF	7	\$0
	Ceiling - Lay-in	876	SF	5	\$5,211
	Ceiling - Plaster/Drywall	300	SF	5	\$3,226
	Ceiling - Plaster/Drywall	5,688	SF	6	\$19,684
	Chalk Board	76	LF	4	\$6,977
	Doors - Transom Window	80	SF	7	\$0
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Tile	920	SF	5	\$4,137
	Floor - Tile	1,102	SF	6	\$2,411
	Floor - Wood	4,842	SF	6	\$34,136
	Lighting - Pendent/Surface	2	EA	5	\$365
	Lighting - Pendent/Surface	96	EA	7	\$0
	Marker Board	38	LF	7	\$0
	Storage/ Closet	188	SF	5	\$3,033
	Storage/ Closet	932	SF	7	\$0
	Walls - Masonry	952	SF	5	\$39,343
	Walls - Plaster/Drywall	10	SF	5	\$51
	Walls - Plaster/Drywall	10,880	SF	6	\$30,028
	·				



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Building: Addition 1
Category: Classrooms

Group Item - Type Quantity Unit Rank Cost

Classrooms Subtotal:

\$208,688

Building: Addition 1

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative St	uites/Offices				
	AC Unit	2	EA	6	\$991
	Ceiling - Lay-in	496	SF	6	\$1,489
	Ceiling - Splined	55	SF	6	\$45
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Carpet	248	SF	6	\$528
	Floor - Concrete	55	SF	7	\$0
	Floor - Tile	248	SF	6	\$543
	Lighting - Lay-in	10	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	7	\$0
	Power Distribution	14	EA	7	\$0
	Walls - Concrete Block	150	SF	6	\$440
	Walls - Plaster/Drywall	1,080	SF	6	\$2,981
Auditorium & The	eater				
	Balcony Seating	80	EA	7	\$0
	Ceiling - Plaster/Drywall	2,470	SF	7	\$0
	Doors - Wood Doors inclu hw	6	EA	7	\$0
	Floor - Wood	2,470	SF	6	\$17,413
	Lighting - Pendent/Surface	13	EA	7	\$0
	Main Floor Seating	230	EA	7	\$0
	Sound System	1	EA	7	\$0
	Stage	380	SF	7	\$0
	Stage Curtain	4	EA	7	\$0
	Stage Lighting System	1	EA	7	\$0
	Stage-Stairs - Wood	10	LF	7	\$0
	Stairs - Wood	10	LF	7	\$0
	Storage/ Closet	58	SF	7	\$0
	Walls - Plaster/Drywall	5,400	SF	6	\$25,714
Gymnasia					
	Ceiling - Plaster/Drywall	200	SF	5	\$4,007
	Ceiling - Plaster/Drywall	2,769	SF	6	\$15,284



Building: Addition 1

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Gymnasia					
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Floor - Wood	2,969	SF	6	\$20,931
	Lighting - Pendent/Surface	12	EA	7	\$0
	Scoreboards	1	EA	6	\$2,244
	Walls - Plaster/Drywall	100	SF	5	\$511
	Walls - Plaster/Drywall	3,888	SF	6	\$10,730
Lunch & Multipur	pose Room				
	Ceiling - Splined	2,821	SF	6	\$2,299
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile	20	SF	5	\$115
	Floor - Tile	2,801	SF	6	\$6,128
	Lighting - Pendent/Surface	50	EA	7	\$0
	Serving Line	12	LF	7	\$0
	Walls - Concrete Block	486	SF	6	\$1,425
	Walls - Masonry	643	SF	5	\$31,364
	Walls - Masonry	643	SF	6	\$3,218
	Walls - Plaster/Drywall	791	SF	6	\$2,183
Mechanical/ Servi	ce Rooms				
	Air Intake Plenums	315	SF	6	\$1,950
	Janitor's Closet	10	SF	6	\$72
	Mechanical/ Service Rooms	280	SF	6	\$2,006
Restroom					
	Accessories	56	SF	6	\$517
	Accessories	857	SF	7	\$0
	Ceiling - Lay-in	1	SF	6	\$3
	Ceiling - Plaster/Drywall	857	SF	6	\$2,966
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Terrazzo	857	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	56	SF	7	\$0
	Floor Drain	4	EA	6	\$4,237
	Hand Dryer	4	EA	6	\$920
	Lavatory	7	EA	6	\$2,237
	Lighting - Lay-in	13	EA	7	\$0
	Lighting - Wall Mounted	1	EA	7	\$0
	Partitions	10	EA	6	\$2,969
	Partitions	4	EA	7	\$0

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Building: Addition 1

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Urinals	10	EA	6	\$3,360
	Walls - Plaster/Drywall	1,462	SF	6	\$4,035
	Walls - Plaster/Drywall	282	SF	7	\$0
	Walls - Tile Ceramic/ Porcelain	612	SF	6	\$1,383
	Walls - Tile Ceramic/ Porcelain	850	SF	7	\$0
	Water Closet	14	EA	6	\$4,704

Rooms (Other Than Classrooms) Subtotal:

\$186,759

Building: Addition 1

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	159	SF	5	\$2,774
	Ceiling - Plaster/Drywall	4,882	SF	6	\$30,229
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Doors - Transom Window	192	EA	7	\$0
	Doors - Wood Doors include hw	20	EA	6	\$6,020
	Doors - Wood Doors include hw	4	EA	7	\$0
	Drinking Fountains - Double Fountain	1	EA	4	\$6,531
	Drinking Fountains - Double Fountain	1	EA	6	\$336
	Drinking Fountains - Single Fountain	1	EA	6	\$276
	Floor - Terrazzo	81	SF	6	\$680
	Floor - Tile/Sheet	163	SF	5	\$939
	Floor - Tile/Sheet	4,878	SF	6	\$2,651
	Lighting - Pendent/Surface	61	EA	7	\$0
	Walls - Masonry	723	SF	5	\$29,879
	Walls - Plaster/Drywall	9,372	SF	6	\$41,546
Safety					
	Security Cameras	1	EA	6	\$194
Stairs					
	Ceiling - Plaster/Drywall	2,280	SF	6	\$16,693
	Floor - Asphalt	880	SF	5	\$13,855
	Floor - Asphalt	440	SF	6	\$4,052
	Floor - Tile	364	SF	6	\$198
	Handrails	392	LF	6	\$3,397
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Building: Addition 1

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Stairs					
	Lighting - Pendent/Surface	18	EA	7	\$0
	Lighting - Wall Mounted	4	EA	7	\$0
	Stairs - Asphalt	83	LF	6	\$770
	Walls - Plaster/Drywall	10	SF	5	\$62
	Walls - Plaster/Drywall	8,038	SF	6	\$22,184

Building Interior Subtotal: \$184,470

Total Building Cost \$1,336,783

Building: Linked Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior FRP Door	4	EA	6	\$2,526
	Exterior Doors - Exterior Steel Door	5	EA	6	\$2,403
	Exterior Doors - Side lite	12	EA	6	\$3,760
	Exterior Doors - Transom Lite	6	EA	6	\$1,880
Foundation					
	Foundation - Concrete	683	LF	7	\$0
	Superstructure - Concrete	12,280	SF	7	\$0
	Superstructure - Steel	1,068	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	16	EA	6	\$4,620
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	20	LF	6	\$19,094
	Coping - Metal	70	LF	6	\$2,248
	Downspouts - Interior Downspouts	46	LF	6	\$1,529
	Parapet - Parapet < 16" Height	70	LF	6	\$1,491
	Roof - Modified Bitumen	13,190	SF	6	\$124,110
	Roof Structure - Steel / Metal Deck/ Concrete Topping	13,190	SF	7	\$0
Walls					
	Exterior Walls - Brick	160	SF	4	\$26,344
	Exterior Walls - Brick	2,064	SF	6	\$13,872



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Building: Linked Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Walls					
	Exterior Walls - Precast Panel Wall	2,432	SF	6	\$16,345
	Exterior Walls - Prefabricated Metal Panel Wall	525	SF	6	\$2,980
Windows					
	Curtain wall - Glazed Double Pane	1,137	SF	6	\$12,747
	Windows - Casement Aluminum Double-pane	104	SF	6	\$776

Building Exterior Subtotal: \$236,726

Building: Linked Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	3,000	SF	6	\$901
	Emergency Battery Packs - Corridors and Stairs	12	EA	6	\$2,430
	Emergency Battery Packs - Students Toilets	2	EA	6	\$405
	Exit Signs - Corridors and Stairs	7	EA	7	\$0
	Security System - Intrusion Detection	13,348	SF	6	\$3,436
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service - 1200 A 120/208/3PH	1	EA	7	\$0
	PA System	13,348	SF	6	\$4,390
Power Distribution					
	Lighting and Power Panels - Above 100 A	3	EA	7	\$0

Electrical System Subtotal: \$14,483

Building: Linked Addition

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	13,346	SF	4	\$18,131
	Fire Alarm_System	13,346	SF	5	\$14,886

Safty System Subtotal: \$33,017



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\$45,238

Building: Linked Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	3	EA	6	\$1,063
	Fin Tube - Hot Water	100	LF	7	\$0
Mechanical Plumbing					
	Hydronic Supply and Return - Copper	250	LF	6	\$13,117
Unit Ventilation					
	Unit Ventilators- Floor Mounted- Hot Water w/ DX Cooling Coil & w/ Self Contained Compressors	11	EA	7	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	6	\$592
Mechanical System	n Subtotal:				\$15,364

Building: Linked Addition

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - Less than 150000 BTU/HR	1	EA	7	\$0
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	13,348	SF	6	\$2,672
	Domestic Piping-Cold Water Horizontal Lines	13,348	SF	6	\$3,245
	Domestic Piping-Hot Water from Risers to Fixtures	13,348	SF	6	\$2,100
	Domestic Piping-Hot Water Horizontal Lines	13,348	SF	6	\$2,481
	Domestic Piping-Hot Water Return Lines	13,348	SF	6	\$1,909
	Sanitary Piping	13,348	SF	6	\$12,216
	Storm Piping	13,348	SF	6	\$11,643
	Vent Piping	13,348	SF	6	\$8,971

Building: Linked Addition

Plumbing System Subtotal:

Category: Classrooms

Group Item - Type Quantity Unit Rank Cost



Building: Linked Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Kindergarten (2 roo	oms)				
	AC Units	4	EA	7	\$0
	Casework	156	LF	7	\$0
	Ceiling - Splined	2,666	SF	6	\$2,173
	Doors - Side-lite	72	SF	7	\$0
	Doors - Transom Window	10	SF	7	\$0
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile	2,666	SF	6	\$5,833
	Lighting - Pendent/Surface	56	EA	7	\$0
	Marker Board	12	LF	7	\$0
	Storage/ Closet	63	SF	7	\$0
	Walls - Concrete Block	3,180	SF	7	\$0
	Work Sink	1	EA	6	\$379
Regular Classroom	(5 rooms)				
	AC Units	5	EA	7	\$0
	Casework	140	LF	7	\$0
	Ceiling - Lay-in	2	SF	5	\$12
	Ceiling - Splined	10	SF	5	\$97
	Ceiling - Splined	4,080	SF	6	\$3,326
	Doors - Side-lite	180	SF	7	\$0
	Doors - Transom Window	25	SF	7	\$0
	Doors - Wood Doors inclu hw	5	EA	7	\$0
	Floor - Tile	4,090	SF	6	\$8,949
	Lighting - Pendent/Surface	91	EA	7	\$0
	Marker Board	40	LF	7	\$0
	Storage/ Closet	86	SF	7	\$0
	Walls - Concrete Block	4,886	SF	7	\$0
	AC Units Casework Ceiling - Splined Doors - Side-lite Doors - Transom Window Doors - Wood Doors inclu hw Floor - Tile Lighting - Pendent/Surface Marker Board Storage/ Closet Walls - Concrete Block Work Sink assroom (5 rooms) AC Units Casework Ceiling - Lay-in Ceiling - Splined Doors - Side-lite Doors - Transom Window Doors - Wood Doors inclu hw Floor - Tile Lighting - Pendent/Surface Marker Board Storage/ Closet	212	SF	6	\$585
Classrooms Su	ibtotal:				\$21,353

Building: Linked Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suite	s/Offices				
	Ceiling - Splined	4	SF	5	\$39
	Ceiling - Splined	541	SF	6	\$441



Building: Linked Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su	ites/Offices				
	Doors - Side-lite	24	SF	6	\$401
	Doors - Transom Window	10	SF	6	\$169
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	545	SF	6	\$1,192
	Lighting - Pendent/Surface	5	EA	7	\$0
	Power Distribution	4	EA	6	\$8,500
	Power Distribution	6	EA	7	\$0
	Storage/ Closet	69	SF	6	\$500
	Walls - Concrete Block	920	SF	6	\$2,697
Mechanical/ Servi	ce Rooms				
	Boiler Room	300	SF	7	\$0
	Janitor's Closet	113	SF	6	\$810
	Storage Room	80	SF	7	\$0
Restroom					
	Accessories	489	SF	6	\$4,510
	Accessories	74	SF	7	\$0
	Ceiling - Splined	10	SF	5	\$86
	Ceiling - Splined	557	SF	6	\$454
	Doors - Transom Window	10	SF	7	\$0
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile	25	SF	5	\$112
	Floor - Tile	44	SF	6	\$96
	Floor - Tile Ceramic/ Porcelain	251	SF	6	\$531
	Floor - Tile Ceramic/ Porcelain	210	SF	7	\$0
	Floor - Tile Quarry	37	SF	6	\$78
	Floor Drain	2	EA	6	\$2,118
	Hand Dryer	4	EA	6	\$920
	Lavatory	9	EA	6	\$2,876
	Lighting - Pendent/Surface	5	EA	6	\$619
	Lighting - Pendent/Surface	6	EA	7	\$0
	Lighting - Wall Mounted	2	EA	6	\$248
	Partitions	8	EA	7	\$0
	Urinals	3	EA	6	\$1,008
	Walls - Concrete Block	451	SF	7	\$0
	Walls - Structural Glazed Tile	1,157	SF	7	\$0



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Building: Linked Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Walls - Tile Ceramic/ Porcelain	248	SF	7	\$0
	Water Closet	13	EA	6	\$4,368

Rooms (Other Than Classrooms) Subtotal:

\$34,882

Building: Linked Addition Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Exposed	1,046	SF	7	\$0
	Ceiling - Splined	20	SF	5	\$193
	Ceiling - Splined	2,980	SF	6	\$8,608
	Doors - Store Front	4	EA	7	\$0
	Doors - Transom Window	48	EA	7	\$0
	Drinking Fountains - Single Fountain	2	EA	6	\$551
	Drinking Fountains - Single Water Cooler	1	EA	6	\$317
	Floor - Concrete	1,046	SF	7	\$0
	Floor - Tile/Sheet	20	SF	5	\$115
	Floor - Tile/Sheet	2,980	SF	6	\$1,619
	Lighting - Pendent/Surface	28	EA	7	\$0
	Walls - Concrete Block	4,753	SF	7	\$0
	Walls - Masonry	30	SF	5	\$1,716
	Walls - Masonry	740	SF	7	\$0
	Walls - Metal Panel	514	SF	7	\$0

Building Interior Subtotal:

\$13,120

Total Building Cost

\$414,181

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage					
	Civil/ Drainage - Catch Basin	5	EA	6	\$5,469
	Civil/ Drainage - Site Manhole	6	EA	6	\$8,956



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\$394,916

SITE

Category: Site

Total Site Cost

Group	Item - Type	Quantity	Unit	Rank	Cost
Fencing					
	Fencing - Chain Link	541	LF	6	\$10,158
	Fencing - New Standard Ornamental	550	LF	6	\$17,547
Landscape					
	Benches	10	EA	6	\$4,300
	Irrigation	1,000	SF	6	\$1,130
	Landscape - Grass	6,910	SF	6	\$5,731
	Landscape - Hardscape- Pavers	645	SF	6	\$3,653
	Parkway trees	25	EA	6	\$16,501
	Planting Beds/ Area	8,143	SF	6	\$13,391
	Play Area - Asphalt/ Hardscape	11,725	SF	6	\$28,336
	Trash Receptacles	2	EA	6	\$625
Parking Lot					
_	Surface - Asphalt	14,080	SF	6	\$34,027
	Trash Compactor	1	EA	6	\$0
Playground					
	Equipment - Combo 3-12	1	EA	7	\$0
	Equipment - Pre K 3-5	1	EA	6	\$3,546
	Surface - Poured Surface	3,772	SF	5	\$51,836
	Surface - Poured Surface	18,463	SF	6	\$135,179
	Surface - Square Rubber Mats	2,985	SF	6	\$16,092
Sidewalks					
	Sidewalks - Internal Walks	214	LF	6	\$2,571
	Sidewalks - Perimeter Sidewalks	17,212	SF	6	\$34,212
Signage					
	Flag Pole - Flag Pole	1	EA	6	\$1,657
	Marquee - Free Standing Back lighted w/ LED	1	EA	6	\$0
	Monument - Building Mounted Cut Letter Sign	2	EA	6	\$0
Site Subtotal:					\$394,916

Campus Total ^{2 3} \$3,658,346



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- ¹ It is very rare for assessors to find a feature in this condition. If assessors do, they are required to report it immediately to CPS, and CPS addresses it immediately. Thus, no features will be ranked "1" in this report; by the time the report is compiled, they have been resolved.
- ² As stated above, Total Assessed Campus Need does not include the addition of features not already in a particular facility, such as programmatic improvements, school-wide ADA compliance, air conditioning, space reconfiguration or construction to alleviate overcrowding; these items are treated as separate capital needs. The Total Assessed Campus Need includes current deficiencies and is based on current unit cost estimates; it does not reflect a complete project cost.
- ³ The overall condition of different items can change after an assessment date due to many variables, including newly occurring deficiencies, renovation or repairs and cost changes. These dollar figures in this report are estimates only and are based solely on the data that was collected as of the assessment date in the footer below.

Definitions

- Quantity means, for each item, the total number (or amount) of that item that exists and was evaluated.
- Unit means the generally accepted standard unit of measure for each item. Some items, like doors, are measured individually and use the unit of measurement "EA" for "each." Other items, like chimneys, are measured in terms of linear feet ("LF"). Still other items, like flooring, are generally measured in square feet ("SF").
- Cost means a basic estimate for each item needing some level of repair or replacement. Cost does not include all expenses that would be necessary to complete a repair or replacement project. This is because, depending on the item and on the overall scope of a construction project, repair/replacement projects can include additional costs such as destructive testing, environmental needs, discovered conditions, and additional work triggered by building codes.
- For the same reason, the Total Campus Need listed at the end of this report reflects only a portion of what it would actually cost to repair/replace all of the listed features.
- Campus Total also does not reflect features that do not yet exist at a particular facility, such as: programmatic improvements, school-wide ADA compliance, air conditioning, space reconfiguration, or construction to alleviate overcrowding; these are viewed as separate capital needs.



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Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart- Board
Main		-												1
Computer Lab	Regular Classroom		212	212	1,177	1	20	40	240	120	40	N	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	105	105	915	0	0	6	320	160	40	N	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	106	106	1,177	1	0	8	180	90	40	N	Υ	Y
Regular Classroom	Regular Classroom	1st Floor	107	107	890	0	0	6	200	100	40	N	Υ	Y
Regular Classroom	Regular Classroom	1st Floor	111	111	1,015	0	0	6	240	120	40	N	Υ	Υ
Regular Classroom	Regular Classroom		112	112	1,177	1	0	8	240	120	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	205	205	915	0	0	6	240	120	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	206	206	1,177	1	0	8	180	90	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	207	207	890	0	0	6	200	100	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	208	208	715	1	0	8	90	45	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	210	210	1,161	1	0	8	120	60	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	211	211	1,015	0	0	6	240	120	40	N	Υ	Υ
Regular Classroom	Regular Classroom	3rd Floor	305	305	915	0	0	6	240	120	40	N	Υ	Υ
Regular Classroom	Regular Classroom	3rd Floor	306	306	1,177	1	0	8	240	120	40	N	Υ	Υ
Regular Classroom	Regular Classroom	3rd Floor	311	311	1,015	0	0	6	240	120	40	N	Υ	Υ
Regular Classroom	Regular Classroom	3rd Floor	312	312	1,177	1	0	8	240	120	40	N	Υ	Υ
Regular Classroom	Regular Classroom	Basement	B12	B12	890	1	0	8	120	60	40	N	Υ	Υ
Science	Regular Classroom	1st Floor	110	110	1,161	1	0	8	120	60	40	N	Υ	Υ
Science	Regular Classroom	3rd Floor	310	310	998	1	0	8	120	60	40	N	Υ	Υ
Science Lab Level 3	Science Lab Level 3	3rd Floor	308	308	998	1	0	8	120	60	40	N	Υ	Υ
Addition 1														
Art Room	Regular Classroom	Basement	B1	B1	915	1	0	8	120	60	40	N	Υ	Υ
Kindergarten	Regular Classroom	1st Floor	102	102	1,107	1	0	8	240	120	40	N	Υ	Υ
Kindergarten	Regular Classroom	1st Floor	104	104	1,107	1	0	8	210	105	40	N	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	101	101	876	0	0	6	160	80	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	201	201	876	0	0	6	160	80	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	202	202	1,107	1	0	8	210	105	40	N	Υ	Υ
Regular Classroom	Regular Classroom	3rd Floor	301	301	876	0	0	6	160	80	40	N	Υ	Υ
Regular Classroom	Regular Classroom	3rd Floor	302	302	1,107	1	0	8	150	75	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	304	304	1,107	1	0	8	150	75	40	N	Υ	Υ
Regular Classroom	Regular Classroom	Basement	B2	B2	915	1	0	8	120	60	40	N	Υ	Υ
Linked Addition														
Kindergarten	Pre School	1st Floor	122	122	1,333	1	2	12	264	132	50	N	Υ	Y
	Pre School	1st Floor	128	128	1,333	1	2	12	264	132	50	N	Y	Y
Kindergarten	Pre School	15t F1001	120								50	I N		



1420 W Grace St Chicago, IL 60613

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	•	•	•	•		•	•			•	*	•		•
Regular Classroom	Regular Classroom	1st Floor	123	123	818	1	1	10	144	48	40	N	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	125	125	818	1	1	10	144	48	40	N	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	127	127	818	1	1	10	144	48	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	129	129	818	1	1	10	144	48	40	N	Υ	Υ