

#### **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	1926	2	79,104	\$3,555,646
Addition	1952	2	22,527	\$898,564
Linked Annex	1996	2	34,416	\$1,395,289
SITE				\$337,704
Campus Total			136,047	\$6,187,202

**Building: Main** 

**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	2	EA	6	\$1,403
	Exterior Doors - Exterior FRP Door	15	EA	6	\$9,471
	Exterior Doors - Overhead Rolling/ Garage Door	1	EA	6	\$1,433
	Exterior Doors - Transom Lite	9	EA	6	\$2,820
	Exterior Stairs - Concrete	132	LF	6	\$10,793
	Exterior Stairs - Stone	15	LF	5	\$4,068
	Exterior Stairs - Stone	130	LF	6	\$14,688
	Ramp Handrail - Steel_Ramp Handrail	25	LF	6	\$217
	Ramps - Concrete	25	LF	6	\$3,756
	Stair Handrail - Steel_Stair Handrail	34	LF	6	\$295
Foundation					
	Foundation - Concrete	30	LF	5	\$16,558
	Foundation - Concrete	1,214	LF	7	\$0
	Superstructure - Concrete	79,104	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	20	EA	6	\$10,731



6110 N Fairfield Ave Chicago, IL 60659

**Building: Main** 

**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Lighting					
	Exterior Lighting - Wall Mounted	6	EA	6	\$1,732
Roof System					
	Chimney - Metal Flue	138	LF	6	\$21,824
	Coping - Terra Cotta	992	LF	6	\$31,861
	Downspouts - Exterior Downspouts	140	LF	6	\$4,653
	Downspouts - Interior Downspouts	340	LF	6	\$11,299
	Parapet - 16" - 30" Height	277	LF	6	\$11,067
	Parapet - Parapet > 30"	715	LF	6	\$45,704
	Roof - Asphalt Shingle	4,500	SF	6	\$20,656
	Roof - Modified Bitumen	26,677	SF	6	\$251,015
	Roof Structure - Concrete	30,317	SF	7	\$0
Walls					
	Cheek-Wall - Stone	70	SF	6	\$718
	Exterior Walls - Brick	1,050	SF	5	\$25,000
	Exterior Walls - Brick	29,544	SF	6	\$198,565
	Exterior Walls - Prefabricated Metal Panel Wall	8	SF	6	\$45
	Exterior Walls - Stone-Cast	15	SF	5	\$264
	Exterior Walls - Stone-Cast	1,490	SF	6	\$10,014
	Exterior Walls - Terra Cotta	1,795	SF	6	\$12,064
Windows					
	Guard - Guards perforated	3,602	SF	6	\$45,997
	Guard - Guards wire guard	210	SF	6	\$2,682
	Lintels - Terra Cotta	880	LF	6	\$0
	Windows - Sash Aluminum Double-pane	7,524	SF	5	\$405,304
	Windows - Wood- Single-pane	56	SF	6	\$418
Building Exteri	or Subtotal:				\$1.177.115

**Building Exterior Subtotal:** 

\$1,177,115

**Building: Main** 

**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Automatic Transfer Switch	2	EA	6	\$816
	Emergency A/C Power - Auditoium and Aisle Lighting	3,020	SF	6	\$1,598
	Emergency A/C Power - Corridors and Stairs	13,175	SF	6	\$3,956



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**Building: Main** 

**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Gym	2,791	SF	6	\$1,038
	Emergency Battery Packs - Corridors and Stairs	32	EA	6	\$6,480
	Exit Signs - Auditoium	6	EA	6	\$898
	Exit Signs - Corridors and Stairs	29	EA	6	\$4,343
	Exit Signs - Gym	2	EA	6	\$315
	Security System - CCTV	79,104	SF	6	\$23,755
	Security System - Intrusion Detection	79,104	SF	6	\$20,361
Main Service					
	Main Electrical Service - 1600 A 120/208/3PH	1	EA	6	\$5,641
	PA System	79,104	SF	6	\$26,017
Power Distribution					
	Lighting and Power Panels - 100 A	12	EA	6	\$3,589
	Main Distribution Panels - Greater than 600 amp	2	EA	6	\$1,460
	Main Distribution Panels - Less than 400 amp	3	EA	6	\$1,509

**Electrical System Subtotal:** 

\$101,778

**Building: Main** 

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	3	\$49,477
	Fire Alarm Strobe Lights	79,104	SF	6	\$28,280
	Fire Alarm_System	79,104	SF	4	\$157,235

Safty System Subtotal:

\$234,991

**Building: Main** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Built Up- Single Zone- Steam Coils - 4000 - 8000 cfm	2	EA	5	\$48,165
	Air Handling Unit- Built Up- Single Zone w/ Air Tunnel- Steam Coils - 15001 - 25000 cfm	2	EA	5	\$88,525
	Air Intake	4	EA	6	\$23,059
	Auxiliaries - 15001 - 25000 cfm	2	EA	5	\$29,798



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**Building: Main** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Auxiliaries - 4000 - 8000 cfm	2	EA	5	\$27,045
	Indoor Return Fans- Centrifugal Squirrel Cage - 10001 - 20000 CFM	1	EA	6	\$1,857
	Indoor Return Fans- Centrifugal Squirrel Cage - 5000 - 10000 CFM	1	EA	6	\$1,857
	Outdoor Return Fans- Air Handling Unit Type - 10001 - 20000 CFM	2	EA	6	\$3,181
	Reheat Boxes - Reheat Boxes with Steam Coil	12	EA	6	\$12,613
	Return Duct Work - Indoor- Vertical Shaft and Ducts	250	LF	7	\$0
	Zone Dampers	27	EA	6	\$22,492
Boiler Systems					
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 76 - 100 HP	2	EA	6	\$5,091
	Chemical Feeder	1	EA	6	\$1,078
	Combustion Dampers	2	EA	7	\$0
	Condensate Pump	1	EA	6	\$2,021
	Feed Water Pumps and Tank	1	EA	6	\$2,545
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 76 - 100 HP	2	EA	6	\$5,091
	Piping - Condensate Pipe- Steel	500	LF	6	\$944
	Piping - Steam Pipe- Steel	500	LF	6	\$944
	Steam Traps	93	EA	5	\$122,286
Heating Devices					
	Radiators - Steam	24	EA	4	\$87,771
	Unit Heater - Gas	1	EA	5	\$1,527
	Wall Heater - Electric	14	EA	6	\$1,945
Temperature Control					
	DDC System	79,104	SF	6	\$45,247
	Thermostats - DDC	30	EA	6	\$0
Ventilation					
	Exhaust Fans- Indoor - 500 - 1500 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	2	EA	6	\$1,185
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - Greater than 8000 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - Less than 500 CFM	1	EA	6	\$296

**Mechanical System Subtotal:** 

\$538,340

**Building: Main** 

**Category: Plumbing System** 



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Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	2	EA	4	\$39,875
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	79,104	SF	6	\$15,837
	Domestic Piping-Cold Water Horizontal Lines	79,104	SF	6	\$19,230
	Domestic Piping-Cold Water Risers	79,104	SF	6	\$14,705
	Domestic Piping-Hot Water from Risers to Fixtures	79,104	SF	6	\$12,443
	Domestic Piping-Hot Water Horizontal Lines	79,104	SF	6	\$14,705
	Domestic Piping-Hot Water Return Lines	79,104	SF	6	\$11,312
	Domestic Piping-Hot Water Return Risers	79,104	SF	6	\$11,312
	Sanitary Piping	79,104	SF	6	\$72,396
	Storm Piping	79,104	SF	6	\$69,002
	Vent Piping	79,104	SF	6	\$53,166

Plumbing System Subtotal:

\$333,984

**Building: Main** 

**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 roon	n)				
	AC Units	1	EA	6	\$496
	Casework	16	LF	6	\$404
	Ceiling - Plaster/Drywall	750	SF	4	\$11,293
	Doors - Side-lite	60	SF	6	\$1,003
	Doors - Transom Window	10	SF	6	\$169
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile/Sheet	750	SF	4	\$7,250
	Lighting - Pendent/Surface	14	EA	7	\$0
	Marker Board	20	LF	7	\$0
	Walls - Plaster/Drywall	20	SF	5	\$102
	Walls - Plaster/Drywall	1,415	SF	6	\$3,905
	Work Sink	1	EA	6	\$379
Computer Lab (1	room)				
	AC Units	2	EA	6	\$991
	Casework	36	LF	6	\$909
	Ceiling - Lay-in	997	SF	7	\$0
	Chalk Board	10	LF	4	\$918
	Doors - Transom Window	6	SF	6	\$102
	Doors - Wood Doors inclu hw	2	EA	6	\$602



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**Building: Main** 

**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (1	room)				
	Floor - Tile/Sheet	997	SF	6	\$998
	Lighting - Pendent/Surface	18	EA	7	\$0
	Walls - Plaster/Drywall	1,319	SF	6	\$3,640
Kindergarten (1	room)				
	AC Units	2	EA	6	\$991
	Casework	42	LF	6	\$1,061
	Ceiling - Lay-in	1,440	SF	6	\$4,324
	Doors - Transom Window	20	SF	6	\$339
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Terrazzo	25	SF	6	\$55
	Floor - Wood	1,415	SF	6	\$9,976
	Lighting - Pendent/Surface	24	EA	7	\$0
	Storage/ Closet	52	SF	6	\$377
	Walls - Plaster/Drywall	1,815	SF	6	\$5,009
Music Room (1 r	oom)				
	AC Units	1	EA	4	\$6,086
	AC Units	1	EA	6	\$496
	Ceiling - Plaster/Drywall	390	SF	6	\$1,350
	Chalk Board	10	LF	4	\$918
	Doors - Transom Window	10	SF	6	\$169
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	390	SF	6	\$853
	Lighting - Pendent/Surface	6	EA	7	\$0
	Marker Board	10	LF	7	\$0
	Walls - Plaster/Drywall	1,145	SF	6	\$3,160
Regular Classro					
	AC Units	20	EA	6	\$9,912
	Casework	223	LF	6	\$5,632
	Ceiling - Lay-in	2,920	SF	6	\$8,769
	Ceiling - Plaster/Drywall	730	SF	5	\$6,691
	Ceiling - Plaster/Drywall	10,594	SF	6	\$36,662
	Chalk Board	507	LF	4	\$46,546
	Doors - Transom Window	150	SF	6	\$2,540
	Doors - Wood Doors inclu hw	28	EA	6	\$8,428
	Floor - Tile	495	SF	6	\$1,083
	Floor - Wood	13,749	SF	6	\$96,929
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**Building: Main** 

**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom	n (20 rooms)				
	Lighting - Pendent/Surface	238	EA	7	\$0
	Marker Board	220	LF	7	\$0
	Walls - Plaster/Drywall	10	SF	5	\$51
	Walls - Plaster/Drywall	26,455	SF	6	\$73,013
Special Program (2	rooms)				
	AC Units	1	EA	4	\$6,086
	AC Units	1	EA	6	\$496
	Casework	34	LF	6	\$859
	Ceiling - Plaster/Drywall	696	SF	6	\$2,409
	Chalk Board	13	LF	4	\$1,193
	Doors - Transom Window	16	SF	6	\$271
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Concrete	376	SF	6	\$199
	Floor - Tile	320	SF	6	\$700
	Lighting - Pendent/Surface	11	EA	7	\$0
	Lighting - Wall Mounted	3	EA	7	\$0
	Storage/ Closet	142	SF	6	\$1,030
	Walls - Plaster/Drywall	2,174	SF	6	\$6,000

Classrooms Subtotal: \$385,929

**Building: Main** 

**Category: Rooms (Other Than Classrooms)** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative S	Suites/Offices				
	AC Unit	1	EA	6	\$496
	Ceiling - Lay-in	321	SF	6	\$964
	Ceiling - Plaster/Drywall	835	SF	6	\$2,890
	Doors - Side-lite	12	SF	6	\$201
	Doors - Transom Window	6	SF	6	\$102
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Floor - Tile	85	SF	4	\$731
	Floor - Tile	130	SF	6	\$284
	Floor - Tile Ceramic/ Porcelain	705	SF	6	\$1,492
	Floor - Tile/Sheet	236	SF	6	\$236
	Lighting - Lay-in	2	EA	7	\$0



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**Building: Main** 

**Category: Rooms (Other Than Classrooms)** 

ighting - Pendent/Surface ower Distribution torage/ Closet /alls - Metal Panel /alls - Plaster/Drywall /alls - Structural Glazed Tile /ork SInk  alcony Seating eiling - Plaster/Drywall oors - Wood Doors inclu hw loor - Carpet loor - Concrete Epoxy/ Painted	13 30 10 275 1,853 695 1	EA EA SF SF SF EA	7 7 6 6 6 6 6	\$0 \$0 \$73 \$2,053 \$5,114 \$2,186 \$508
ower Distribution torage/ Closet /alls - Metal Panel /alls - Plaster/Drywall /alls - Structural Glazed Tile /ork SInk  alcony Seating eiling - Plaster/Drywall oors - Wood Doors inclu hw loor - Carpet	30 10 275 1,853 695 1	EA SF SF SF EA	7 6 6 6 6 6	\$0 \$73 \$2,053 \$5,114 \$2,186 \$508
torage/ Closet /alls - Metal Panel /alls - Plaster/Drywall /alls - Structural Glazed Tile /ork SInk alcony Seating eiling - Plaster/Drywall oors - Wood Doors inclu hw loor - Carpet	10 275 1,853 695 1	SF SF SF EA	6 6 6 6	\$73 \$2,053 \$5,114 \$2,186 \$508
/alls - Metal Panel /alls - Plaster/Drywall /alls - Structural Glazed Tile /ork SInk  alcony Seating eiling - Plaster/Drywall oors - Wood Doors inclu hw loor - Carpet	275 1,853 695 1 92 4,254	SF SF SF EA	6 6 6	\$2,053 \$5,114 \$2,186 \$508
/alls - Plaster/Drywall /alls - Structural Glazed Tile /ork SInk  alcony Seating eiling - Plaster/Drywall oors - Wood Doors inclu hw loor - Carpet	1,853 695 1 92 4,254	SF SF EA	6 6	\$5,114 \$2,186 \$508
/alls - Structural Glazed Tile /ork SInk  alcony Seating eiling - Plaster/Drywall oors - Wood Doors inclu hw loor - Carpet	695 1 92 4,254	SF EA	6	\$2,186 \$508
loor - Carpet	92 4,254	EA	6	\$508
alcony Seating eiling - Plaster/Drywall oors - Wood Doors inclu hw loor - Carpet	92 4,254	EA	6	
eiling - Plaster/Drywall oors - Wood Doors inclu hw loor - Carpet	4,254			
eiling - Plaster/Drywall oors - Wood Doors inclu hw loor - Carpet	4,254			
oors - Wood Doors inclu hw loor - Carpet	•	SF		\$16,000
loor - Carpet	8		6	\$35,465
		EA	6	\$2,408
loor - Concrete Enoxy/ Painted	710	SF	4	\$6,528
iooi Oonoroto Epoxy/ i aintoa	765	SF	6	\$405
loor - Terrazzo	364	SF	6	\$796
loor - Tile	2,416	SF	6	\$5,286
ighting - Pendent/Surface	37	EA	7	\$0
ighting - Wall Mounted	12	EA	7	\$0
	288	EA	6	\$50,088
	1	EA	6	\$10,721
	490	SF	6	\$2,831
	10	EA	6	\$0
	1	EA	7	\$0
	8	LF	6	\$61
	8	LF	6	\$94
	76	LF	6	\$705
	20	LF	5	\$359
/alls - Plaster/Drywall	6,345	SF	6	\$30,214
eiling - Lay-in	2,791	SF	6	\$8,381
oors - Wood Doors inclu hw	2	EA	6	\$602
loor - Wood	2,791	SF	6	\$19,676
ighting - Metal Halide/ High Pressure Sodium	10	EA	7	\$0
coreboards	1	EA	6	\$2,244
ound System	1	EA	6	\$41,654
	4,258	SF	6	\$11,752
	1,530	SF	6	\$4,813
	Main Floor Seating Sound System Stage Stage Curtain Stage Lighting System Stage-Stairs - Terrazzo Stage-Stairs - Wood Stairs - Asphalt Stairs - Tile Valls - Plaster/Drywall  Ceiling - Lay-in Doors - Wood Doors inclu hw Floor - Wood Lighting - Metal Halide/ High Pressure Sodium Scoreboards Sound System Valls - Plaster/Drywall  Valls - Plaster/Drywall  Valls - Structural Glazed Tile	Alain Floor Seating       288         Sound System       1         Stage       490         Stage Curtain       10         Stage Lighting System       1         Stage-Stairs - Terrazzo       8         Stage-Stairs - Wood       8         Stairs - Asphalt       76         Stairs - Tile       20         Valls - Plaster/Drywall       6,345         Ceiling - Lay-in       2,791         Coors - Wood Doors inclu hw       2         Floor - Wood       2,791         Lighting - Metal Halide/ High Pressure Sodium       10         Gooreboards       1         Sound System       1         Valls - Plaster/Drywall       4,258	Main Floor Seating       288       EA         Sound System       1       EA         Stage       490       SF         Stage Lighting System       10       EA         Stage-Stairs - Terrazzo       8       LF         Stage-Stairs - Wood       8       LF         Stairs - Asphalt       76       LF         Stairs - Tile       20       LF         Valls - Plaster/Drywall       6,345       SF         Ceiling - Lay-in       2,791       SF         Coors - Wood Doors inclu hw       2       EA         Cloor - Wood       2,791       SF         Lighting - Metal Halide/ High Pressure Sodium       10       EA         Scoreboards       1       EA         Sound System       1       EA         Valls - Plaster/Drywall       4,258       SF	Main Floor Seating       288       EA       6         Sound System       1       EA       6         Stage       490       SF       6         Stage Curtain       10       EA       6         Stage Lighting System       1       EA       7         Stage-Stairs - Terrazzo       8       LF       6         Stage-Stairs - Wood       8       LF       6         Stairs - Asphalt       76       LF       6         Stairs - Asphalt       76       LF       5         Valls - Plaster/Drywall       6,345       SF       6         Valls - Plaster/Drywall       2,791       SF       6         Ceiling - Lay-in       2       EA       6         Coors - Wood Doors inclu hw       2       EA       6         Croor - Wood       2,791       SF       6         Gloor - Wood       2,791       SF       6         Gloor - Wood Male Halide/ High Pressure Sodium       10       EA       7         Groor - Wood System       1       EA       6         Walls - Plaster/Drywall       4,258       SF       6

6110 N Fairfield Ave Chicago, IL 60659

**Building: Main** 

**Category: Rooms (Other Than Classrooms)** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical/ Serv	ice Rooms				
	Air Intake Plenums	3,622	SF	6	\$22,427
	Boiler Room	2,580	SF	6	\$18,484
	Crawl Space - Unfinished	2,550	SF	6	\$15,789
	Janitor's Closet	60	SF	6	\$430
	Mechanical/ Service Rooms	3,481	SF	6	\$24,939
	Storage Room	76	SF	4	\$2,118
	Storage Room	752	SF	6	\$5,388
Restroom					
	Accessories	2,752	SF	6	\$25,383
	Ceiling - Plaster/Drywall	16	SF	5	\$147
	Ceiling - Plaster/Drywall	2,784	SF	6	\$9,634
	Doors - Side-lite	100	SF	6	\$1,672
	Doors - Transom Window	80	SF	6	\$1,354
	Doors - Wood Doors inclu hw	22	EA	6	\$6,622
	Floor - Concrete	16	SF	6	\$8
	Floor - Terrazzo	115	SF	6	\$252
	Floor - Tile	25	SF	6	\$55
	Floor - Tile Ceramic/ Porcelain	2,644	SF	6	\$5,596
	Floor Drain	9	EA	6	\$9,532
	Hand Dryer	8	EA	6	\$1,840
	Lavatory	20	EA	6	\$6,392
	Lavatory	2	EA	7	\$0
	Lighting - Pendent/Surface	3	EA	6	\$372
	Lighting - Pendent/Surface	37	EA	7	\$0
	Lighting - Wall Mounted	1	EA	7	\$0
	Partitions	34	EA	6	\$10,095
	Urinals	17	EA	6	\$5,712
	Walls - Plaster/Drywall	954	SF	5	\$7,230
	Walls - Plaster/Drywall	5,408	SF	6	\$14,926
	Walls - Structural Glazed Tile	3,970	SF	6	\$12,490
	Water Closet	37	EA	6	\$12,431

Rooms (Other Than Classrooms) Subtotal:

\$491,236

**Building: Main** 

**Category: Building Interior** 



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Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	9,911	SF	6	\$61,368
	Doors - Wood Doors include hw	8	EA	6	\$2,408
	Drinking Fountains - Double Fountain	2	EA	6	\$672
	Drinking Fountains - Single Fountain	4	EA	6	\$1,103
	Floor - Terrazzo	2,774	SF	6	\$23,285
	Floor - Tile/Sheet	8,321	SF	6	\$4,522
	Lighting - Pendent/Surface	104	EA	7	\$0
	Stairs - Terrazzo	4	LF	6	\$37
	Student Lockers - One Tier	481	EA	6	\$44,654
	Walls - Plaster/Drywall	16,214	SF	6	\$71,877
	Walls - Structural Glazed Tile	928	SF	6	\$2,919
Safety					
	Camera Viewing Station	1	EA	5	\$2,935
	Security Cameras	5	EA	6	\$970
Stairs					
	Ceiling - Plaster/Drywall	2,845	SF	6	\$20,830
	Floor - Terrazzo	2,080	SF	6	\$17,460
	Handrails	288	LF	6	\$2,496
	Lighting - Chandelier, Incandescent	8	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Stairs - Terrazzo	152	LF	6	\$1,411
	Walls - Plaster/Drywall	12,075	SF	6	\$33,326
Building Interi	or Subtotal:				\$292,272

Total Building Cost \$3,555,646

**Building: Addition** 

**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior FRP Door	2	EA	6	\$1,263
	Exterior Doors - Transom Lite	1	EA	6	\$313
	Exterior Stairs - Stone	16	LF	6	\$1,808
Foundation					
	Foundation - Concrete	286	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	22,527	SF	7	\$0



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**Building: Addition** 

**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	5	EA	6	\$2,683
Roof System					
	Coping - Terra Cotta	284	LF	6	\$9,121
	Downspouts - Interior Downspouts	40	LF	5	\$8,852
	Downspouts - Interior Downspouts	120	LF	6	\$3,988
	Parapet - 16" - 30" Height	284	LF	6	\$11,347
	Roof - Modified Bitumen	7,396	SF	6	\$69,592
	Roof Structure - Concrete	7,396	SF	7	\$0
Walls					
	Cornice - Terra Cotta	592	LF	6	\$20,529
	Exterior Walls - Brick	10	SF	3	\$1,647
	Exterior Walls - Brick	9,906	SF	6	\$66,578
	Exterior Walls - Stone-Cast	888	SF	6	\$5,968
	Exterior Walls - Terra Cotta	444	SF	6	\$2,984
Windows					
	Guard - Guards perforated	831	SF	6	\$10,612
	Lintels - Terra Cotta	327	LF	6	\$0
	Windows - Sash Aluminum Double-pane	3,031	SF	5	\$163,274
Building Exteri	or Subtotal:				\$380 559

**Building Exterior Subtotal:** 

\$380,559

**Building: Addition** 

**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	3,519	SF	2	\$6,894
	Emergency Battery Packs - Corridors and Stairs	12	EA	6	\$2,430
	Exit Signs - Corridors and Stairs	5	EA	6	\$749
	Security System - CCTV	22,527	SF	6	\$6,765
	Security System - Intrusion Detection	22,527	SF	6	\$5,798
Main Service					
	PA System	22,257	SF	6	\$7,320
Power Distribution					
	Lighting and Power Panels - 100 A	3	EA	6	\$897



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**Building: Addition** 

Category: Electrical System

Group Item - Type Quantity Unit Rank Cost Electrical System Subtotal: \$30,854

**Building: Addition** 

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	22,527	SF	6	\$8,053
	Fire Alarm_System	22,527	SF	4	\$44,777

Safty System Subtotal: \$52,830

**Building: Addition** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Built Up- Single Zone w/ Air Tunnel- Steam Coils - 8001 - 15000 cfm	1	EA	5	\$34,007
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 8001 - 15000 cfm	1	EA	6	\$4,341
	Air Intake	2	EA	6	\$11,529
	Auxiliaries - 8001 - 15000 cfm	1	EA	5	\$12,908
	Auxiliaries - 8001 - 15000 cfm	1	EA	6	\$4,341
	Indoor Return Fans- Centrifugal Squirrel Cage - 10001 - 20000 CFM	1	EA	6	\$1,857
	Reheat Boxes - Reheat Boxes with Steam Coil	5	EA	6	\$5,256
	Return Duct Work - Indoor- Vertical Shaft and Ducts	200	LF	7	\$0
	Zone Dampers	19	EA	6	\$15,828
Boiler Systems					
	Condensate Pump	1	EA	6	\$2,021
	Piping - Condensate Pipe- Steel	250	LF	6	\$472
	Piping - Steam Pipe- Steel	250	LF	6	\$472
	Steam Traps	30	EA	5	\$39,447
Heating Devices					
	Wall Heater - Electric	2	EA	6	\$278
Temperature Control					
	DDC System	22,527	SF	6	\$12,885
	Thermostats - DDC	19	EA	6	\$0



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**Building: Addition** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Ventilation					
	Exhaust Fans- Roof Mounted - Less than 500 CFM	1	EA	6	\$296

**Mechanical System Subtotal:** 

\$145,937

**Building: Addition** 

**Category: Plumbing System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water Horizontal Lines	22,527	SF	6	\$5,476
	Domestic Piping-Hot Water Horizontal Lines	22,527	SF	6	\$4,188
	Domestic Piping-Hot Water Return Lines	22,527	SF	6	\$3,221
	Sanitary Piping	22,527	SF	6	\$20,617
	Storm Piping	22,527	SF	6	\$19,650
	Vent Piping	22,527	SF	6	\$15,140
Pumps					
	Pumps - Sump-Simplex	1	EA	6	\$745

Plumbing System Subtotal:

\$69,038

Building: Addition Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (11 roo	oms)				
	AC Units	10	EA	6	\$4,956
	Casework	104	LF	6	\$2,626
	Ceiling - Lay-in	24	SF	5	\$192
	Ceiling - Lay-in	1,454	SF	6	\$4,366
	Ceiling - Plaster/Drywall	6,165	SF	6	\$21,335
	Chalk Board	12	LF	4	\$1,102
	Doors - Store Front	9	EA	6	\$10,874
	Doors - Transom Window	90	SF	6	\$1,524
	Doors - Wood Doors inclu hw	11	EA	6	\$3,311
	Floor - Tile	4,699	SF	6	\$10,281
	Floor - Tile	2,944	SF	7	\$0
	Lighting - Pendent/Surface	145	EA	7	\$0
	Marker Board	344	LF	7	\$0



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**Building: Addition** 

**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost				
Regular Classroom (11 rooms)									
	Walls - Plaster/Drywall	881	SF	5	\$6,603				
	Walls - Plaster/Drywall	11,247	SF	6	\$31,041				
	Walls - Plaster/Drywall	1,281	SF	7	\$0				

Classrooms Subtotal: \$98,209

**Building: Addition** 

**Category: Rooms (Other Than Classrooms)** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative S	uites/Offices				
	AC Unit	1	EA	4	\$6,086
	AC Unit	3	EA	6	\$1,487
	Ceiling - Plaster/Drywall	1,326	SF	6	\$4,589
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	221	SF	6	\$484
	Floor - Tile	1,105	SF	7	\$0
	Lighting - Lay-in	8	EA	7	\$0
	Lighting - Pendent/Surface	17	EA	7	\$0
	Power Distribution	22	EA	7	\$0
	Storage/ Closet	16	SF	6	\$116
	Walls - Plaster/Drywall	3,716	SF	6	\$10,256
Mechanical/ Serv	vice Rooms				
	Janitor's Closet	72	SF	6	\$516
Restroom					
	Accessories	96	SF	6	\$885
	Ceiling - Plaster/Drywall	96	SF	6	\$332
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	96	SF	6	\$210
	Lavatory	3	EA	6	\$959
	Lighting - Pendent/Surface	3	EA	7	\$0
	Walls - Plaster/Drywall	10	SF	5	\$51
	Walls - Plaster/Drywall	783	SF	6	\$2,161
	Water Closet	3	EA	6	\$1,008



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**Building: Addition** 

**Category: Rooms (Other Than Classrooms)** 

Item - Type Group Quantity Unit Rank Cost \$31,250

Rooms (Other Than Classrooms) Subtotal:

**Building: Addition** 

**Category: Building Interior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	3,012	SF	6	\$18,650
	Drinking Fountains - Double Fountain	1	EA	6	\$336
	Drinking Fountains - Single Water Cooler	1	EA	6	\$317
	Floor - Terrazzo	274	SF	6	\$2,300
	Floor - Tile/Sheet	2,738	SF	6	\$1,488
	Lighting - Pendent/Surface	24	EA	7	\$0
	Student Lockers - One Tier	208	EA	6	\$19,310
	Walls - Plaster/Drywall	6,592	SF	6	\$29,222
Safety					
	Security Cameras	3	EA	6	\$582
Stairs					
	Ceiling - Plaster/Drywall	670	SF	6	\$4,905
	Floor - Terrazzo	507	SF	6	\$4,256
	Handrails	72	LF	6	\$624
	Lighting - Chandelier, Incandescent	2	EA	7	\$0
	Stairs - Terrazzo	36	LF	6	\$334
	Walls - Plaster/Drywall	2,740	SF	6	\$7,562
Building Interi	or Subtotal:				\$89,886

**Total Building Cost** \$898,564

**Building: Linked Annex** 

**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	2	EA	6	\$1,263
	Exterior Doors - Exterior Steel Door	2	EA	6	\$961



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**Building: Linked Annex** 

**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Side lite	4	EA	6	\$1,253
	Exterior Doors - Store Front	9	EA	6	\$4,915
	Exterior Doors - Transom Lite	13	EA	6	\$4,073
	Power Door Operator and Controls	2	EA	6	\$0
Foundation					
	Foundation - Concrete	674	LF	7	\$0
	Superstructure - Steel	34,416	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	8	EA	6	\$2,310
Roof System					
	Chimney - Metal Flue	75	LF	6	\$11,861
	Coping - Metal	684	LF	6	\$21,969
	Downspouts - Interior Downspouts	30	LF	5	\$6,639
	Downspouts - Interior Downspouts	510	LF	6	\$16,949
	Parapet - Parapet < 16" Height	684	LF	6	\$14,574
	Roof - Modified Bitumen	17,514	SF	5	\$368,412
	Roof Structure - Steel / Metal Deck/ Concrete Topping	17,514	SF	7	\$0
Walls					
	Exterior Walls - Brick	19,876	SF	6	\$133,587
	Exterior Walls - Stone-Cast	344	SF	6	\$2,312
Windows					
	Guard - Guards perforated	1,682	SF	6	\$21,479
	Lintels - Steel	727	LF	6	\$21,104
	Storefront Windows	210	SF	6	\$2,354
	Windows - Casement Aluminum Double-pane	4,914	SF	6	\$36,681

**Building Exterior Subtotal:** 

\$673,397

**Building: Linked Annex** 

**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Automatic Transfer Switch	1	EA	6	\$408
	Emergency A/C Power - Corridors and Stairs	7,553	SF	6	\$2,268



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**Building: Linked Annex** 

**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Emergency A/C Power - Lunchrooms	2,333	SF	6	\$867
	Emergency A/C Power - Multipurpose Room	1,745	SF	6	\$649
	Exit Signs - Corridors and Stairs	16	EA	2	\$8,728
	Exit Signs - Lunchroom	2	EA	2	\$1,091
	Security System - CCTV	34,416	SF	6	\$10,335
	Security System - Intrusion Detection	34,416	SF	6	\$8,859
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service - 2001 to 3000 A 120/208/3PH	1	EA	6	\$10,867
	PA System	34,416	SF	6	\$11,319
Power Distribution					
	Lighting and Power Panels - Above 100 A	8	EA	6	\$3,976
	Main Distribution Panels - Greater than 600 amp	1	EA	6	\$730

**Electrical System Subtotal:** 

\$63,018

**Building: Linked Annex** 

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	34,416	SF	6	\$12,304
	Fire Alarm_System	34,416	SF	6	\$16,733
	Fire Pump Controller	1	EA	6	\$1,823
Pump Room Ass	embly				
	Fire Pump - 25-50 hp	1	EA	5	\$8,163
	Jockey Pump	1	EA	6	\$758
Sprinkler System	1				
	Sprinkler Heads	34,416	SF	7	\$0
	Sprinkler Piping	34,416	SF	6	\$6,398
	Wet Sprinkler System	34,416	SF	6	\$8,859
					****

Safty System Subtotal:

\$61,443



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**Building: Linked Annex** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Chemical Pot Feeder	1	EA	6	\$606
	Chiller-Air Cooled-Screw Type-Roof Mounted - 101 - 200 tons	1	EA	6	\$4,314
	Condensing Unit- Roof Mounted - Less than 5 tons	1	EA	6	\$3,334
	Glycol Feed	1	EA	6	\$490
	Pressure Fill System	1	EA	6	\$1,405
Air Handling Systems					
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 12001-20000 cfm	2	EA	6	\$6,700
	Air Handling Unit-Package Single Zone- Indoor- Hot Water Coils - 8001-12000 cfm	1	EA	6	\$3,350
	Air Intake	3	EA	6	\$17,294
	Fan Coil Unit- Celing Mounted - Hot Water-Heating	2	EA	6	\$3,208
	Fan Power Box - Fan Power Box with Hot Water Coil	28	EA	6	\$13,798
	Indoor Return Fans- Centrifugal Inline - 10001 - 20000 CFM	1	EA	6	\$1,857
	Indoor Return Fans- Centrifugal Inline - 5000 - 10000 CFM	2	EA	6	\$3,714
Boiler Systems					
	Boiler Auxiliary- Non Condensing Hot Water - 1001 - 2000 MBH	2	EA	6	\$4,093
	Chemical Pot Feeder	2	EA	6	\$1,450
	Combustion Dampers	1	EA	6	\$409
	Glycol Feed System	1	EA	6	\$539
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - 1001 - 2000 MBH	2	EA	6	\$1,996
	Water Fill System	1	EA	6	\$1,168
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	5	EA	6	\$1,772
	Unit Heater - Hot Water	4	EA	6	\$1,117
	Wall Heater - Electric	2	EA	6	\$278
Mechanical Plumbing					
	Chilled Water Pump - Less than 10	2	EA	6	\$2,222
	Hot Water Pump - Less than 10	2	EA	6	\$2,222
	Hydronic Supply and Return - Galvanized	300	LF	6	\$23,196
Temperature Control					
	DDC System	34,416	SF	6	\$19,686
	Thermostats - DDC	31	EA	6	\$0
Ventilation					
	Exhaust Fans- Indoor - 500 - 1500 CFM	1	EA	6	\$592
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**Building: Linked Annex** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	2	EA	6	\$1,185
	Exhaust Fans- Roof Mounted - Greater than 8000 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - Less than 500 CFM	2	EA	6	\$592

**Mechanical System Subtotal:** 

\$123,180

**Building: Linked Annex** 

**Category: Plumbing System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - Less than 150000 BTU/HR	1	EA	5	\$2,249
	Gas Heater - Less than 150000 BTU/HR	1	EA	6	\$310
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	34,416	SF	6	\$6,890
	Domestic Piping-Cold Water Horizontal Lines	34,416	SF	6	\$8,367
	Domestic Piping-Cold Water Risers	34,416	SF	6	\$6,398
	Domestic Piping-Hot Water from Risers to Fixtures	34,416	SF	6	\$5,414
	Domestic Piping-Hot Water Horizontal Lines	34,416	SF	6	\$6,398
	Domestic Piping-Hot Water Return Lines	34,416	SF	6	\$4,921
	Domestic Piping-Hot Water Return Risers	34,416	SF	6	\$4,921
	Sanitary Piping	34,416	SF	7	\$0
	Storm Piping	34,416	SF	7	\$0
	Vent Piping	34,416	SF	7	\$0

**Plumbing System Subtotal:** 

\$45,868

**Building: Linked Annex** Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (1 room)					
	Ceiling - Lay-in	1,283	SF	6	\$3,853
	Chalk Board	12	LF	4	\$1,102
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile Ceramic/ Porcelain	48	SF	6	\$102
	Floor - Tile/Sheet	1,299	SF	6	\$1,300
	Lighting - Lay-in	19	EA	7	\$0



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#### **Building: Linked Annex**

**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (1 re	oom)				
	Walls - Concrete Block	794	SF	6	\$2,328
	Walls - Plaster/Drywall	632	SF	6	\$1,744
	Wireless System	1	EA	7	\$0
Kindergarten (3 ro	ooms)				
	Casework	201	LF	6	\$5,076
	Ceiling - Lay-in	4	SF	5	\$32
	Ceiling - Lay-in	3,344	SF	6	\$10,042
	Chalk Board	32	LF	4	\$2,938
	Doors - Side-lite	48	SF	6	\$802
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	3,348	SF	6	\$7,325
	Lighting - Lay-in	48	EA	7	\$0
	Walls - Concrete Block	1,808	SF	6	\$5,300
	Walls - Plaster/Drywall	1,465	SF	6	\$4,043
	Work Sink	6	EA	6	\$2,274
lusic Room (1 roc	om)				
	Casework	68	LF	6	\$1,717
	Ceiling - Lay-in	8	SF	5	\$64
	Ceiling - Lay-in	1,132	SF	6	\$3,399
	Chalk Board	24	LF	4	\$2,203
	Doors - Side-lite	24	SF	6	\$401
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	1,140	SF	6	\$2,494
	Lighting - Lay-in	16	EA	7	\$0
	Walls - Concrete Block	10	SF	5	\$141
	Walls - Concrete Block	788	SF	6	\$2,310
	Walls - Plaster/Drywall	293	SF	6	\$809
Regular Classroon	n (7 rooms)				
	Casework	432	LF	6	\$10,910
	Ceiling - Lay-in	32	SF	5	\$255
	Ceiling - Lay-in	6,449	SF	6	\$19,366
	Chalk Board	140	LF	4	\$12,853
	Doors - Side-lite	96	SF	6	\$1,605
	Doors - Wood Doors inclu hw	7	EA	6	\$2,107
	Floor - Tile	6,481	SF	6	\$14,180
	Lighting - Lay-in	90	EA	7	\$0
	,				**



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**Building: Linked Annex** 

**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classro	oom (7 rooms)				
	Walls - Concrete Block	3,242	SF	6	\$9,504
	Walls - Plaster/Drywall	3,536	SF	6	\$9,759
Science Classro	oom (1 room)				
	Casework	58	LF	6	\$1,465
	Ceiling - Lay-in	4	SF	5	\$32
	Ceiling - Lay-in	885	SF	6	\$2,658
	Chalk Board	22	LF	4	\$2,020
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	889	SF	6	\$1,945
	Lighting - Lay-in	12	EA	7	\$0
	Walls - Concrete Block	955	SF	6	\$2,800

Classrooms Subtotal: \$155,364

**Building: Linked Annex** 

**Category: Rooms (Other Than Classrooms)** 

Group	Item - Type	Quantity	Unit	Rank	Cost	
Administrative S	Suites/Offices					
	Ceiling - Lay-in	10	SF	5	\$80	
	Ceiling - Lay-in	1,237	SF	6	\$3,715	
	Doors - Side-lite	12	SF	6	\$201	
	Doors - Wood Doors inclu hw	2	EA	6	\$602	
	Floor - Carpet	1,107	SF	6	\$2,359	
	Floor - Tile/Sheet	140	SF	6	\$140	
	Lighting - Lay-in	16	EA	7	\$0	
	Power Distribution	28	EA	7	\$0	
	Walls - Concrete Block	2,124	SF	6	\$6,227	
	Work Sink	1	EA	6	\$508	
Kitchen						
	Ceiling - Plaster/Drywall	1,096	SF	6	\$3,793	
	Doors - Side-lite	12	SF	6	\$201	
	Doors - Wood Doors inclu hw	2	EA	6	\$602	
	Floor - Concrete	1,096	SF	6	\$580	
	Lighting - Lay-in	13	EA	7	\$0	
	Lighting - Pendent/Surface	2	EA	7	\$0	
	Serving Line	12	LF	7	\$0	

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#### **Building: Linked Annex**

**Category: Rooms (Other Than Classrooms)** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Kitchen					
	Storage/ Closet	158	SF	6	\$1,146
	Walls - Concrete Block	1,418	SF	6	\$4,157
Library					
	Casework	32	LF	6	\$808
	Ceiling - Lay-in	1,870	SF	6	\$5,616
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Carpet	1,870	SF	6	\$3,984
	Lighting - Lay-in	24	EA	7	\$0
	Walls - Concrete Block	1,281	SF	6	\$3,755
	Walls - Plaster/Drywall	516	SF	6	\$1,424
Locker/Shower R	oom				
	Accessories	32	SF	6	\$125
	Ceiling - Lay-In	4	SF	5	\$28
	Ceiling - Lay-In	28	SF	6	\$84
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Concrete	32	SF	6	\$17
	Floor Drain	1	EA	6	\$1,059
	Lavatory	1	EA	6	\$320
	Lighting - Lay-in	1	EA	7	\$0
	Walls - Concrete Block	238	SF	7	\$0
	Water Closet	1	EA	6	\$336
Lunch & Multipur	pose Room				
	Ceiling - Lay-in	2,333	SF	6	\$7,006
	Ceiling - Plaster/Drywall	1,745	SF	6	\$6,039
	Chalk Board	16	LF	4	\$1,469
	Doors - Side-lite	96	SF	6	\$1,605
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	4,078	SF	6	\$8,922
	Lighting - Lay-in	56	EA	7	\$0
	Walls - Concrete Block	20	SF	5	\$282
	Walls - Concrete Block	2,586	SF	6	\$7,581
	Walls - Metal Panel	328	SF	6	\$2,448
	Walls - Plaster/Drywall	660	SF	6	\$1,822
MDF_IDF					
	Doors - Wood Doors inclu hw	1	EA	6	\$301



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**Building: Linked Annex** 

**Category: Rooms (Other Than Classrooms)** 

Group	Item - Type	Quantity	Unit	Rank	Cost
MDF_IDF					
	Finishes	131	SF	6	\$935
	Ventilation and Cooling	1	EA	6	\$1,855
Mechanical/ Service	ce Rooms				
	Janitor's Closet	100	SF	6	\$716
	Mechanical/ Service Rooms	2,090	SF	6	\$14,973
Restroom					
	Accessories	866	SF	6	\$7,988
	Accessories	186	SF	7	\$0
	Ceiling - Plaster/Drywall	1,052	SF	6	\$3,641
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Tile Ceramic/ Porcelain	1,052	SF	6	\$2,226
	Floor Drain	6	EA	6	\$6,355
	Hand Dryer	4	EA	6	\$920
	Lavatory	14	EA	6	\$4,474
	Lighting - Lay-in	201	EA	7	\$0
	Partitions	1	EA	5	\$751
	Partitions	8	EA	6	\$2,375
	Partitions	3	EA	7	\$0
	Urinals	6	EA	6	\$2,016
	Walls - Tile Ceramic/ Porcelain	3,386	SF	6	\$7,650
	Water Closet	16	EA	6	\$5,376

Rooms (Other Than Classrooms) Subtotal: \$146,105

Building: Linked Annex

**Category: Building Interior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	8	SF	5	\$71
	Ceiling - Lay-in	6,801	SF	6	\$20,423
	Ceiling - Plaster/Drywall	124	SF	6	\$768
	Doors - Side-lite	298	EA	6	\$4,982
	Doors - Steel Doors incl hw	8	EA	6	\$2,408
	Doors - Store Front	16	EA	6	\$19,331
	Doors - Transom Window	250	EA	6	\$4,233
	Drinking Fountains - Single Fountain	4	EA	6	\$1,103



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Building: Linked Annex Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Floor - Sport Flooring	882	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	600	SF	6	\$1,673
	Floor - Tile/Sheet	3,148	SF	6	\$1,711
	Floor - Tile/Sheet	3,069	SF	7	\$0
	Lighting - Lay-in	78	EA	7	\$0
	Walls - Concrete Block	40	SF	5	\$563
	Walls - Concrete Block	12,358	SF	6	\$36,227
Safety					
	Security Cameras	3	EA	6	\$582
Stairs					
	Ceiling - Lay-in	295	SF	6	\$886
	Ceiling - Plaster/Drywall	110	SF	6	\$805
	Floor - Tile	295	SF	6	\$160
	Handrails	192	LF	6	\$1,664
	Lighting - Lay-in	3	EA	6	\$357
	Lighting - Pendent/Surface	2	EA	7	\$0
	Stairs - Rubber	96	LF	5	\$1,923
	Walls - Concrete Block	2,662	SF	6	\$7,804
Vertical Conveyance					
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238

**Building Interior Subtotal:** 

\$126,913

**Total Building Cost** 

\$1,395,289

#### SITE

**Category: Site** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage					
	Civil/ Drainage - Catch Basin	1	EA	5	\$2,570
	Civil/ Drainage - Catch Basin	7	EA	6	\$7,657
	Civil/ Drainage - Site Manhole	7	EA	6	\$10,449
Fencing					
	Fencing - New Standard Ornamental	1,147	LF	7	\$0



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#### SITE

**Category: Site** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Landscape					
	Landscape - Grass	26,018	SF	6	\$21,579
	Landscape - Hardscape- Concrete	4,933	SF	6	\$25,466
	Landscape - Hardscape- Pavers	875	SF	6	\$4,955
	Parkway trees	43	EA	6	\$28,382
	Planting Beds/ Area	1,276	SF	6	\$2,098
	Play Area - Asphalt/ Hardscape	29,109	SF	6	\$70,348
Parking Lot					
	Concrete Curbs	276	LF	6	\$3,544
	Surface - Asphalt	100	SF	5	\$591
	Surface - Asphalt	30,456	SF	6	\$73,603
	Vehicular Screening	41	LF	6	\$3,228
Playground					
	Equipment - Pre K 3-5	1	EA	6	\$3,546
	Equipment - School Age 5-12	1	EA	6	\$3,546
	Surface - Poured Surface	4,900	SF	6	\$35,876
Sidewalks					
	Sidewalks - Internal Walks	15	LF	4	\$1,184
	Sidewalks - Internal Walks	42	LF	6	\$505
	Sidewalks - Perimeter Sidewalks	18,575	SF	6	\$36,922
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	1	EA	6	\$0
Site Subtotal:					\$337,704
<b>Total Site Cost</b>					\$337,704

#### Campus Total <sup>2 3</sup> \$6,187,202

<sup>&</sup>lt;sup>1</sup> 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.



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<sup>2</sup> 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.

<sup>3</sup> 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	1			+			+
Art Room	Regular Classroom	1st Floor	113	113	750	1	1	6	150	75	40	N	Υ	N
Computer Lab	Computer Lab	2nd Floor	213	213	997	1	36	150	210	105	40	N	Υ	N
Kindergarten	Kindergarten	1st Floor	105/107	105/107	1,440	1	2	12	240	120	40	N	Υ	N
Music Room	Regular Classroom	1st Floor	115	115	390	1	1	6	60	30	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	100	100	495	1	1	6	90	45	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	101	101	730	1	1	6	150	75	40	N	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	103	103	730	1	1	6	150	75	40	N	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	106	106	730	1	1	6	150	75	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	108	108	730	1	1	6	150	75	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	109	109	730	1	1	6	150	75	40	N	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	110	110	730	1	1	6	150	75	40	N	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	111	111	730	1	1	6	150	75	40	N	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	112	112	730	1	1	6	150	75	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	201	201	719	2	3	11	131	67	40	Υ	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	203	203	719	1	2	13	131	67	40	Υ	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	204	204	719	1	2	12	118	54	40	Υ	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	205	205	719	1	3	13	131	67	40	Υ	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	206	206	719	1	3	13	118	54	40	Υ	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	207	207	719	1	2	12	131	67	40	Υ	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	208	208	719	1	2	11	118	54	40	Υ	Υ	Y
Regular Classroom	Regular Classroom	2nd Floor	209	209	719	1	3	12	131	67	40	Υ	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	210	210	719	1	2	11	118	54	40	Υ	Υ	Y
Regular Classroom	Regular Classroom	2nd Floor	211	211	719	1	2	22	118	54	40	Υ	Υ	Y
Regular Classroom	Regular Classroom	2nd Floor	212	212	719	1	3	12	118	54	40	Υ	Υ	Y
Special Program	Office	1st Floor	104	104	320	0	1	6	180	90	40	N	Υ	N
Special Program	Special Program	2nd Floor	200	200	376	1	2	2	42	29	40	Υ	Υ	N
Addition														
Regular Classroom	Regular Classroom	1st Floor	131	121	727	1	2	4	131	67	40	Υ	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	132	122	727	1	2	6	131	67	40	Υ	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	133	123	727	1	2	6	131	67	40	Υ	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	135	125	727	1	3	4	131	67	40	Υ	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	231	221	739	1	2	6	150	75	40	N	Υ	Y
Regular Classroom	Regular Classroom	2nd Floor	232	222	739	1	2	6	150	75	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	233	223	739	1	2	6	150	75	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	234	224	739	1	2	6	150	75	40	N	Υ	Y
Regular Classroom	Regular Classroom	2nd Floor	235	225	739	1	2	6	150	75	40	N	Υ	Υ



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#### **Classroom Summary**

Classroom Summ														
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
Addition		•	•		•	•	•			•	•	•		*
Regular Classroom	Regular Classroom	2nd Floor	236	226	739	1	2	6	150	75	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	238	228	301	1	2	6	60	30	40	N	Υ	N
Linked Annex														
Computer Lab	Computer Lab	2nd Floor	226	215	1,299	1	38	82	175	47	40	N	N	Υ
Kindergarten	Kindergarten	1st Floor	121	117	1,116	1	7	20	175	41	40	N	N	Υ
Kindergarten	Kindergarten	1st Floor	123	119	1,116	1	7	20	175	41	40	N	Υ	N
Kindergarten	Kindergarten	1st Floor	125	121	1,116	1	7	20	175	41	40	N	N	N
Music Room	Music Room	1st Floor	124	122	1,140	1	7	38	175	47	40	N	N	Υ
Regular Classroom	Regular Classroom	2nd Floor	218	222	1,003	1	7	36	131	35	40	N	N	Υ
Regular Classroom	Regular Classroom	2nd Floor	220	221	1,003	1	7	36	131	35	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	221	212	840	1	7	32	131	35	40	N	N	Υ
Regular Classroom	Regular Classroom	2nd Floor	222	220	1,003	1	7	36	131	35	40	N	N	Υ
Regular Classroom	Regular Classroom	2nd Floor	223	213	840	1	7	32	131	35	40	N	N	Υ
Regular Classroom	Regular Classroom	2nd Floor	224	217/216	952	1	7	28	131	35	40	N	N	Υ
Regular Classroom	Regular Classroom	2nd Floor	225	214	840	1	7	32	131	35	40	N	N	Y
Science Classroom	Regular Classroom	2nd Floor	217	204	889	1	7	32	131	35	40	N	N	Υ