

## 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<sup>1</sup>. 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](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	1930	4	265,000	\$9,484,624
CPC	1930	1	14,300	\$649,233
SITE				\$902,150
<b>Campus Total</b>			<b>279,300</b>	<b>\$11,036,007</b>

### Building: Main

#### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Entrance Control - Audio and Video	3	EA	6	\$2,105
	Exterior Doors - Exterior FRP Door	6	EA	6	\$3,788
	Exterior Doors - Exterior Steel Door	2	EA	6	\$961
	Exterior Doors - Exterior Wood Door	6	EA	4	\$22,936
	Exterior Doors - Exterior Wood Door	8	EA	5	\$10,730
	Exterior Doors - Exterior Wood Door	15	EA	6	\$7,208
	Exterior Doors - Overhead Rolling/ Garage Door	3	EA	6	\$4,300
	Exterior Doors - Side lite	2	EA	6	\$627
	Exterior Doors - Transom Lite	3	EA	5	\$2,465
	Exterior Doors - Transom Lite	31	EA	6	\$9,713
	Exterior Stairs - Concrete	15	LF	5	\$1,644
	Exterior Stairs - Concrete	320	LF	6	\$26,166
	Exterior Stairs - Steel or Aluminum	15	LF	5	\$108
	Exterior Stairs - Stone	32	LF	4	\$10,154
	Exterior Stairs - Stone	12	LF	5	\$3,254
	Exterior Stairs - Stone	58	LF	6	\$6,553
	Power Door Operator and Controls	1	EA	5	\$0
	Power Door Operator and Controls	1	EA	6	\$0

## Building: Main

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Ramp Handrail - Steel_Ramp Handrail	140	LF	6	\$1,213
	Ramps - Concrete	110	LF	6	\$16,526
	Stair Handrail - Steel_Stair Handrail	30	LF	5	\$345
	Stair Handrail - Steel_Stair Handrail	110	LF	6	\$953
<b>Fire Escape</b>					
	Fire Escape	90	LF	5	\$94,502
	Fire Escape	35	LF	6	\$22,112
<b>Foundation</b>					
	Foundation - Concrete	1,390	LF	7	\$0
	Foundation - Masonry	50	LF	6	\$5,270
	Foundation - Masonry	480	LF	7	\$0
	Superstructure - Concrete	143,500	SF	7	\$0
	Superstructure - Steel with Clay Tile Arch	121,500	SF	7	\$0
<b>Lighting</b>					
	Exterior Lighting - Parapet or Roof Mounted	1	EA	6	\$537
	Exterior Lighting - Wall Mounted	11	EA	5	\$4,701
	Exterior Lighting - Wall Mounted	29	EA	6	\$8,374
<b>Roof System</b>					
	Chimney - Metal Flue	80	LF	7	\$0
	Coping - Metal	320	LF	6	\$10,278
	Coping - Stone	135	LF	6	\$9,374
	Coping - Terra Cotta	50	LF	5	\$6,632
	Coping - Terra Cotta	555	LF	6	\$17,825
	Downspouts - Exterior Downspouts	2,280	LF	6	\$75,772
	Parapet - 16" - 30" Height	330	LF	6	\$13,185
	Parapet - Parapet < 16" Height	317	LF	6	\$6,754
	Roof - Asphalt Gravel Ballast	2,000	SF	5	\$47,219
	Roof - Asphalt Gravel Ballast	12,090	SF	6	\$122,923
	Roof - Asphalt Shingle	45,530	SF	6	\$208,996
	Roof - Metal	5,520	SF	6	\$73,963
	Roof - Modified Bitumen	3,275	SF	6	\$30,816
	Roof Structure - Concrete	8,430	SF	7	\$0
	Roof Structure - Heavy Timber	8,935	SF	7	\$0
	Roof Structure - Steel with Clay Tile Arch	50,820	SF	7	\$0

## Building: Main

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Walls</b>					
	Cheek-Wall - Concrete	5	SF	5	\$118
	Cheek-Wall - Concrete	255	SF	6	\$2,615
	Cheek-Wall - Stone	230	SF	6	\$2,358
	Cornice - Metal Projecting	125	LF	5	\$18,806
	Exterior Walls - Brick	71,995	SF	6	\$507,964
	Exterior Walls - Precast Panel Wall	10	SF	4	\$895
	Exterior Walls - Stone-Cast	11,110	SF	6	\$78,068
	Exterior Walls - Stone-Cut	760	SF	5	\$10,216
	Exterior Walls - Terra Cotta	1,070	SF	6	\$7,191
	Exterior Walls - Wood Siding	375	SF	4	\$7,840
<b>Windows</b>					
	Clerestory - Glass Single-Pane	700	SF	6	\$6,557
	Guard - Guards perforated	5,841	SF	6	\$74,589
	Guard - Guards wire guard	2,860	SF	6	\$36,522
	Lintels - Brick	10	LF	6	\$0
	Lintels - Steel	5	LF	4	\$0
	Lintels - Steel	1,960	LF	6	\$56,897
	Lintels - Stone	705	LF	6	\$0
	Lintels - Terra Cotta	305	LF	6	\$0
	Skylite - Glass Single-Pane	24	SF	6	\$573
	Windows - Decorative	300	SF	6	\$2,239
	Windows - Louver	70	SF	5	\$5,994
	Windows - Louver	385	SF	6	\$2,874
	Windows - Sash Aluminum	6,140	SF	6	\$45,833
	Windows - Sash Aluminum Double-pane	18,962	SF	6	\$141,544
	Windows - Sash Lexan	100	SF	5	\$2,936

**Building Exterior Subtotal:**

**\$1,903,609**

## Building: Main

### Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Automatic Transfer Switch	4	EA	6	\$1,632
	Emergency A/C Power - Auditorium and Aisle Lighting	5,185	SF	6	\$2,743
	Emergency A/C Power - Corridors and Stairs	16,494	SF	6	\$4,953

## Building: Main

### Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Emergency A/C Power - Lunchrooms	7,761	SF	6	\$2,886
	Emergency A/C Power - Students Toilets	4,545	SF	6	\$1,690
	Emergency Battery Packs - Auditorium and Aisle Lighting	18	EA	6	\$3,645
	Emergency Battery Packs - Corridors and Stairs	37	EA	6	\$7,493
	Emergency Battery Packs - Gym	4	EA	6	\$810
	Emergency Battery Packs - Lunchrooms	7	EA	6	\$1,418
	Emergency Generator- Indoor- Natural Gas - 60 - 100 KW	1	EA	6	\$9,113
	Exit Signs - Auditorium	18	EA	6	\$2,695
	Exit Signs - Corridors and Stairs	38	EA	7	\$0
	Exit Signs - Gym	4	EA	7	\$0
	Exit Signs - Lunchroom	7	EA	7	\$0
	Security System - CCTV	50,000	SF	4	\$178,750
	Security System - CCTV	260,000	SF	6	\$78,078
	Security System - Intrusion Detection	265,000	SF	6	\$68,211
<b>Main Service</b>					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 2001 to 3000 A 120/208/3PH	3	EA	6	\$32,601
	PA System	265,000	SF	6	\$87,159
<b>Power Distribution</b>					
	Lighting and Power Panels - 100 A	1	EA	4	\$4,849
	Lighting and Power Panels - 100 A	2	EA	6	\$598
	Lighting and Power Panels - 100 A	13	EA	7	\$0
	Lighting and Power Panels - Above 100 A	2	EA	6	\$994
	Lighting and Power Panels - Above 100 A	19	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	11	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	1	EA	7	\$0
	Main Distribution Panels - Less than 400 amp	1	EA	7	\$0
	Transformers - 120/240 - 120/208	2	EA	4	\$58,094
	Transformers - 277/480 - 120/208	1	EA	4	\$18,709

### Electrical System Subtotal:

**\$567,121**

## Building: Main

### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
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# Francis W Parker Elementary Community Academy

6800 S Stewart Ave Chicago, IL 60621

Co-locating on this campus are AMANDLA and PARKER

## Building: Main

### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	265,000	SF	6	\$94,738
	Fire Alarm_System	265,000	SF	6	\$128,843

### Safty System Subtotal:

**\$229,986**

## Building: Main

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Air Handling Systems</b>					
	Air Handling Unit- Built Up- Single Zone- Steam Coils - 8001 - 15000 cfm	1	EA	5	\$34,007
	Air Handling Unit- Built Up- Single Zone w/ Air Tunnel- Steam Coils - 15001 - 25000 cfm	1	EA	6	\$5,788
	Air Handling Unit- Built Up- Single Zone w/ Air Tunnel- Steam Coils - 25001 - 35000 cfm	2	EA	6	\$13,022
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 15001 - 25000 cfm	1	EA	6	\$5,788
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 25001 - 35000 cfm	1	EA	5	\$78,608
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - Greater than 35000 cfm	1	EA	6	\$8,716
	Air Intake	7	EA	6	\$40,353
	Auxiliaries - 15001 - 25000 cfm	2	EA	6	\$11,575
	Auxiliaries - 25001 - 35000 cfm	3	EA	6	\$19,533
	Auxiliaries - 8001 - 15000 cfm	1	EA	6	\$4,341
	Auxiliaries - Greater than 35000 cfm	1	EA	6	\$8,716
	Reheat Boxes - Reheat Boxes with Steam Coil	15	EA	5	\$64,324
	Return Duct Work - Indoor- Vertical Shaft and Ducts	300	LF	5	\$288,593
	Return Duct Work - Indoor- Vertical Shaft and Ducts	400	LF	6	\$0
	Zone Dampers	126	EA	6	\$104,962

### Boiler Systems

Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 201 - 300 HP	2	EA	6	\$1,996
Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - Greater than 300 HP	1	EA	5	\$25,525
Chemical Feed System	2	EA	6	\$2,156
Combustion Dampers	3	EA	5	\$7,656
Condensate Pump	5	EA	5	\$90,980
Feed Water Pumps and Tank	1	EA	5	\$36,450
Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 201 - 300 HP	2	EA	5	\$55,593
Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - Greater than 300 HP	1	EA	5	\$25,525
Piping - Condensate Pipe- Steel	2,000	LF	5	\$26,198
Piping - Steam Pipe- Steel	2,000	LF	5	\$29,973

## Building: Main

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Boiler Systems</b>					
	Steam Traps	114	EA	5	\$149,899
	Vacuum Pump	1	EA	6	\$2,471
<b>Heating Devices</b>					
	Cabinet Heaters - With Electric Coil	2	EA	7	\$0
	Fin Tube - Hot Water	50	LF	6	\$472
	Radiators - Steam	61	EA	5	\$102,194
	Unit Heater - Electric	2	EA	6	\$556
	Unit Heater - Gas	1	EA	5	\$1,527
	Unit Heater - Steam	2	EA	6	\$556
<b>Temperature Control</b>					
	Pneumatic System	265,000	SF	5	\$913,270
	Thermostats - Pneumatic	20	EA	4	\$14,745
	Thermostats - Pneumatic	58	EA	6	\$0
<b>Ventilation</b>					
	Exhaust Fans- Indoor - 1501 - 8000 CFM	3	EA	4	\$19,176
	Exhaust Fans- Indoor - Less than 500 CFM	2	EA	6	\$592
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	6	EA	4	\$25,467
	Type I Exhaust Hood- Kitchen	2	EA	7	\$0
<b>Mechanical System Subtotal:</b>					<b>\$2,221,300</b>

## Building: Main

### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Electric Heater - Less than 20 KW	1	EA	6	\$682
	Gas Heater - 150000 - 300000 BTU/HR	2	EA	6	\$620
	Hot Water Storage Tank_Gas - Less than 200 Gallons	2	EA	6	\$1,357
<b>Piping</b>					
	Domestic Piping-Cold Water from Risers to Fixtures	265,000	SF	6	\$53,053
	Domestic Piping-Cold Water Horizontal Lines	265,000	SF	4	\$382,740
	Domestic Piping-Cold Water Risers	265,000	SF	6	\$49,264
	Domestic Piping-Hot Water from Risers to Fixtures	265,000	SF	6	\$41,685
	Domestic Piping-Hot Water Horizontal Lines	265,000	SF	4	\$341,055
	Domestic Piping-Hot Water Return Lines	265,000	SF	6	\$37,895

## Building: Main

### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Piping</b>					
	Domestic Piping-Hot Water Return Risers	265,000	SF	4	\$128,843
	Sanitary Piping	265,000	SF	6	\$242,528
	Storm Piping	265,000	SF	6	\$231,160
	Vent Piping	265,000	SF	6	\$178,107
<b>Pumps</b>					
	Pumps - Domestic Booster Pump-Simplex	1	EA	5	\$8,937
	Pumps - Ejector-Duplex	4	EA	6	\$5,548
	Pumps - Sump-Simplex	1	EA	6	\$745

### Plumbing System Subtotal:

**\$1,704,216**

## Building: Main

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Art Room (1 room)</b>					
	AC Units	2	EA	6	\$991
	Casework	78	LF	6	\$1,970
	Ceiling - Lay-in	1,060	SF	6	\$3,183
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile/Sheet	1,060	SF	6	\$1,061
	Lighting - Lay-in	15	EA	6	\$1,785
	Marker Board	9	LF	6	\$193
	Walls - Plaster/Drywall	1,215	SF	6	\$3,353
	Work Sink	1	EA	6	\$379
<b>Computer Lab (2 rooms)</b>					
	AC Units	4	EA	6	\$1,982
	Casework	10	LF	6	\$253
	Ceiling - Lay-in	1,735	SF	6	\$5,210
	Doors - Transom Window	16	SF	6	\$271
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,735	SF	6	\$1,737
	Lighting - Lay-in	30	EA	6	\$3,569
	Marker Board	48	LF	6	\$1,028
	Storage/ Closet	4	SF	6	\$29
	Walls - Plaster/Drywall	2,210	SF	6	\$6,099
	Wireless System	1	EA	6	\$372

## Building: Main

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Computer Lab (2 rooms)</b>					
<b>Faculty Lounge (1 room)</b>					
	Ceiling - Lay-in	1,000	SF	6	\$3,003
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,000	SF	6	\$1,001
	Lighting - Pendent/Surface	15	EA	6	\$1,858
	Walls - Masonry	80	SF	6	\$252
	Walls - Plaster/Drywall	1,340	SF	6	\$3,698
	Wireless System	1	EA	6	\$372
<b>Music Room (2 rooms)</b>					
	AC Units	3	EA	6	\$1,487
	Casework	9	LF	6	\$227
	Ceiling - Lay-in	2,052	SF	6	\$6,162
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile/Sheet	2,052	SF	6	\$2,054
	Lighting - Lay-in	21	EA	6	\$2,498
	Lighting - Lay-in	12	EA	7	\$0
	Marker Board	20	LF	6	\$428
	Storage/ Closet	65	SF	6	\$471
	Walls - Plaster/Drywall	4,305	SF	6	\$11,881
	Walls - Vinyl Coated Gypsum Panel	1,100	SF	6	\$3,036
<b>Office (9 rooms)</b>					
	AC Units	9	EA	6	\$4,460
	Casework	81	LF	6	\$2,046
	Ceiling - Lay-in	4,950	SF	6	\$14,865
	Ceiling - Plaster/Drywall	2,160	SF	6	\$7,475
	Chalk Board	24	LF	4	\$2,203
	Chalk Board	20	LF	6	\$446
	Doors - Side-lite	16	SF	6	\$267
	Doors - Transom Window	64	SF	6	\$1,084
	Doors - Wood Doors inclu hw	11	EA	6	\$3,311
	Floor - Tile/Sheet	6,360	SF	6	\$6,366
	Floor - Wood	750	SF	6	\$5,287
	Lighting - Lay-in	57	EA	6	\$6,782
	Lighting - Pendent/Surface	52	EA	6	\$6,443
	Lighting - Pendent/Surface	12	EA	7	\$0



## Building: Main

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Office (9 rooms)</b>					
	Marker Board	162	LF	6	\$3,470
	Storage/ Closet	89	SF	6	\$645
	Walls - Concrete Block	25	SF	6	\$73
	Walls - Plaster/Drywall	8,420	SF	6	\$23,238
	Walls - Structural Glazed Tile	550	SF	6	\$1,730
	Work Sink	2	EA	6	\$758
<b>Other Instructional Use (1 room)</b>					
	AC Units	1	EA	6	\$496
	Casework	12	LF	6	\$303
	Ceiling - Lay-in	720	SF	6	\$2,162
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Carpet	330	SF	6	\$703
	Floor - Wood	390	SF	6	\$2,749
	Lighting - Lay-in	9	EA	7	\$0
	Marker Board	10	LF	7	\$0
	Walls - Plaster/Drywall	975	SF	6	\$2,691
<b>Regular Classroom (39 rooms)</b>					
	AC Units	42	EA	6	\$20,814
	Casework	328	LF	6	\$8,283
	Ceiling - Lay-in	15,365	SF	6	\$46,141
	Ceiling - Plaster/Drywall	14,700	SF	6	\$50,871
	Chalk Board	134	LF	4	\$12,302
	Chalk Board	12	LF	5	\$628
	Chalk Board	40	LF	6	\$892
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	400	SF	6	\$6,772
	Doors - Wood Doors inclu hw	56	EA	6	\$16,855
	Floor - Tile/Sheet	750	SF	5	\$3,368
	Floor - Tile/Sheet	26,135	SF	6	\$26,161
	Floor - Wood	3,180	SF	6	\$22,419
	Lighting - Lay-in	155	EA	6	\$18,441
	Lighting - Lay-in	69	EA	7	\$0
	Lighting - Pendent/Surface	243	EA	6	\$30,107
	Lighting - Pendent/Surface	40	EA	7	\$0
	Marker Board	594	LF	6	\$12,724

## Building: Main

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (39 rooms)</b>					
	Marker Board	158	LF	7	\$0
	Storage/ Closet	110	SF	6	\$798
	Walls - Plaster/Drywall	20	SF	5	\$102
	Walls - Plaster/Drywall	40,255	SF	6	\$111,100
	Walls - Structural Glazed Tile	66	SF	6	\$208
	Work Sink	2	EA	6	\$758
<b>Science (1 room)</b>					
	AC Units	2	EA	6	\$991
	Casework	78	LF	6	\$1,970
	Ceiling - Lay-in	1,060	SF	6	\$3,183
	Doors - Transom Window	24	SF	6	\$406
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Epoxy/ Painted	1,060	SF	6	\$561
	Lighting - Lay-in	14	EA	6	\$1,666
	Marker Board	24	LF	6	\$514
	Walls - Plaster/Drywall	1,215	SF	6	\$3,353
	Work Sink	4	EA	6	\$1,516
<b>Science Lab Level 2 (1 room)</b>					
	AC Units	3	EA	6	\$1,487
	Casework	90	LF	6	\$2,273
	Ceiling - Lay-in	1,300	SF	6	\$3,904
	Doors - Transom Window	24	SF	6	\$406
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Eye Wash Station	1	EA	6	\$336
	Floor - Epoxy/ Painted	1,300	SF	6	\$688
	Gas Line	6	EA	6	\$3,055
	Lighting - Lay-in	18	EA	6	\$2,142
	Marker Board	24	LF	6	\$514
	Science Lab Shower	1	EA	6	\$379
	Walls - Plaster/Drywall	1,350	SF	6	\$3,726
	Work Sink	5	EA	6	\$1,895
<b>Science Lab Level 3 (1 room)</b>					
	AC Units	2	EA	6	\$991
	Casework	90	LF	6	\$2,273
	Ceiling - Lay-in	1,300	SF	6	\$3,904
	Doors - Transom Window	16	SF	6	\$271

## Building: Main

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Science Lab Level 3 (1 room)</b>					
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Eye Wash Station	1	EA	6	\$336
	Floor - Tile/Sheet	1,300	SF	6	\$1,301
	Fume Hood	1	EA	6	\$816
	Gas Line	7	EA	6	\$3,564
	Lighting - Lay-in	18	EA	6	\$2,142
	Marker Board	24	LF	6	\$514
	Science Lab Shower	1	EA	6	\$379
	Walls - Plaster/Drywall	1,350	SF	6	\$3,726
	Work Sink	7	EA	6	\$2,653
<b>Special Education (5 rooms)</b>					
	AC Units	5	EA	6	\$2,478
	Casework	45	LF	6	\$1,136
	Ceiling - Plaster/Drywall	720	SF	5	\$6,600
	Ceiling - Plaster/Drywall	2,940	SF	6	\$10,174
	Chalk Board	36	LF	4	\$3,305
	Doors - Transom Window	56	SF	6	\$948
	Doors - Wood Doors inclu hw	7	EA	6	\$2,107
	Floor - Tile/Sheet	3,660	SF	6	\$3,664
	Lighting - Pendent/Surface	70	EA	6	\$8,673
	Marker Board	60	LF	6	\$1,285
	Storage/ Closet	20	SF	6	\$145
	Walls - Plaster/Drywall	5,015	SF	6	\$13,841
<b>Store Room (1 room)</b>					
	AC Units	1	EA	6	\$496
	Casework	10	LF	6	\$253
	Ceiling - Plaster/Drywall	720	SF	6	\$2,492
	Chalk Board	16	LF	4	\$1,469
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile/Sheet	720	SF	6	\$721
	Lighting - Pendent/Surface	14	EA	6	\$1,735
	Storage/ Closet	80	SF	6	\$580
	Walls - Plaster/Drywall	975	SF	6	\$2,691
<b>Classrooms Subtotal:</b>					<b>\$690,608</b>

## Building: Main

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	AC Unit	2	EA	5	\$3,652
	AC Unit	8	EA	6	\$3,965
	Ceiling - Lay-in	3,024	SF	6	\$9,081
	Ceiling - Plaster/Drywall	50	SF	5	\$538
	Ceiling - Plaster/Drywall	2,862	SF	6	\$9,904
	Ceiling - Splined	296	SF	6	\$241
	Doors - Side-lite	2	SF	6	\$33
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Transom Window	180	SF	6	\$3,048
	Doors - Wood Doors inclu hw	23	EA	6	\$6,923
	Floor - Carpet	2,025	SF	6	\$4,315
	Floor - Tile/Sheet	3,845	SF	6	\$3,849
	Floor - Wood	220	SF	6	\$1,551
	Lighting - Chandelier, Incandescent	1	EA	4	\$1,057
	Lighting - Lay-in	21	EA	6	\$2,498
	Lighting - Lay-in	16	EA	7	\$0
	Lighting - Pendent/Surface	26	EA	6	\$3,221
	Lighting - Pendent/Surface	41	EA	7	\$0
	Power Distribution	21	EA	6	\$44,622
	Power Distribution	119	EA	7	\$0
	Storage/ Closet	75	SF	6	\$544
	Walls - Plaster/Drywall	819	SF	5	\$6,049
	Walls - Plaster/Drywall	16,425	SF	6	\$45,331
	Walls - Structural Glazed Tile	180	SF	6	\$566
	Work Slnk	1	EA	6	\$508
<b>Auditorium &amp; Theater</b>					
	Balcony Seating	222	EA	6	\$38,609
	Ceiling - Splined	100	SF	5	\$967
	Ceiling - Splined	4,100	SF	6	\$3,342
	Doors - Wood Doors inclu hw	12	EA	6	\$3,612
	Floor - Carpet	2,195	SF	6	\$4,677
	Floor - Concrete	1,750	SF	6	\$926
	Floor - Terrazzo	220	SF	6	\$481
	Floor - Tile/Sheet	2,125	SF	6	\$2,127
	Lighting - Chandelier, Incandescent	3	EA	4	\$3,170
	Lighting - Lay-in	26	EA	4	\$8,732
	Lighting - Pendent/Surface	6	EA	4	\$3,244

## Building: Main

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Auditorium &amp; Theater</b>					
	Lighting - Wall Mounted	9	EA	4	\$3,539
	Main Floor Seating	490	EA	6	\$85,219
	Sound System	1	EA	6	\$10,721
	Stage	865	SF	6	\$4,997
	Stage Curtain	2	EA	6	\$0
	Stage Lighting System	1	EA	6	\$8,077
	Stage-Stairs - Wood	10	LF	6	\$117
	Stairs - Terrazzo	10	LF	6	\$77
	Walls - Masonry	434	SF	6	\$1,365
	Walls - Plaster/Drywall	55	SF	5	\$621
	Walls - Plaster/Drywall	10,600	SF	6	\$50,476
<b>Gymnasia</b>					
	Bleacher Seating	20	EA	6	\$579
	Ceiling - Plaster/Drywall	12,775	SF	6	\$70,515
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Wood	12,775	SF	6	\$90,062
	Lighting - Metal Halide/Sodium Vapor	36	EA	6	\$4,814
	Lighting - Pendent/Surface	2	EA	6	\$248
	Scoreboards	1	EA	6	\$2,244
	Sound System	1	EA	6	\$41,654
	Stage Lighting System	1	EA	6	\$12,369
	Walls - Structural Glazed Tile	21,790	SF	6	\$68,551
<b>Kitchen</b>					
	Ceiling - Plaster/Drywall	1,530	SF	6	\$5,295
	Doors - Transom Window	11	SF	6	\$186
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile Quarry	1,530	SF	6	\$3,238
	Lighting - Lay-in	7	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Storage/ Closet	505	SF	6	\$3,661
	Walls - Plaster/Drywall	537	SF	6	\$1,482
	Walls - Structural Glazed Tile	2,148	SF	6	\$6,758
<b>Library</b>					
	AC Unit	2	EA	6	\$991
	Casework	90	LF	6	\$2,273
	Ceiling - Lay-in	1,920	SF	6	\$5,766

## Building: Main

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Library</b>					
	Doors - Side-lite	8	SF	6	\$134
	Doors - Transom Window	10	SF	6	\$169
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Carpet	1,920	SF	6	\$4,091
	Lighting - Chandelier, Incandescent	12	EA	6	\$5,731
	Lighting - Lay-in	33	EA	6	\$3,926
	Walls - Plaster/Drywall	1,260	SF	6	\$3,477
<b>Locker/Shower Room</b>					
	Accessories	1,624	SF	6	\$6,363
	Benches, ped mounted	8	LF	6	\$871
	Ceiling - Plaster/ Drywall	1,854	SF	6	\$6,416
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile Ceramic/ Porcelain	1,854	SF	6	\$3,924
	Floor Drain	18	EA	6	\$19,065
	Hand Dryer	4	EA	6	\$920
	Lavatory	1	EA	5	\$3,763
	Lavatory	4	EA	6	\$1,278
	Lighting - Pendent/Surface	21	EA	6	\$2,602
	Lighting - Pendent/Surface	1	EA	7	\$0
	Partitions	8	EA	6	\$2,375
	Showers	10	EA	6	\$3,114
	Student Lockers - One Tier	8	EA	6	\$743
	Student Lockers - Two Tier	170	EA	6	\$7,891
	Urinals	2	EA	6	\$672
	Walls - Masonry	2,100	SF	6	\$6,607
	Walls - Plaster/Drywall	675	SF	6	\$1,863
	Walls - Structural Glazed Tile	4,200	SF	6	\$13,213
	Water Closet	8	EA	6	\$2,688
<b>Lunch &amp; Multipurpose Room</b>					
	AC Unit	2	EA	6	\$991
	Ceiling - Lay-in	8,881	SF	6	\$26,670
	Ceiling - Plaster/Drywall	1,295	SF	6	\$4,481
	Doors - Side-lite	16	SF	6	\$267
	Doors - Transom Window	86	SF	6	\$1,456
	Doors - Wood Doors inclu hw	19	EA	6	\$5,719

## Building: Main

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Lunch &amp; Multipurpose Room</b>					
	Floor - Tile/Sheet	9,056	SF	6	\$9,065
	Floor - Wood	1,120	SF	6	\$7,896
	Lighting - Lay-in	134	EA	7	\$0
	Lighting - Pendent/Surface	26	EA	7	\$0
	Serving Line	120	LF	6	\$7,142
	Storage/ Closet	146	SF	5	\$2,355
	Storage/ Closet	385	SF	6	\$2,791
	Walls - Metal Panel	469	SF	6	\$3,501
	Walls - Plaster/Drywall	547	SF	5	\$4,146
	Walls - Plaster/Drywall	5,810	SF	6	\$16,292
	Walls - Structural Glazed Tile	1,875	SF	6	\$5,899
<b>MDF_IDF</b>					
	AC Unit	1	EA	6	\$496
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Transom Window	8	SF	6	\$135
	Finishes	162	SF	6	\$1,156
<b>Mechanical/ Service Rooms</b>					
	Air Intake Plenums	2,098	SF	6	\$12,991
	Air Tunnel	3,650	SF	6	\$22,600
	Auditorium Plenums	4,300	SF	6	\$26,625
	Boiler Room	5,242	SF	6	\$37,555
	Coal Room	1,000	SF	5	\$16,130
	Interior Stairs	71	LF	6	\$641
	Janitor's Closet	464	SF	6	\$3,324
	Mechanical/ Service Rooms	22,574	SF	6	\$161,727
	Storage Room	8,018	SF	6	\$57,443
	Vaults	129	SF	6	\$924
<b>Prep Room</b>					
	Casework	40	LF	6	\$1,010
	Ceiling - Lay-in	537	SF	6	\$1,613
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Epoxy/ Painted	537	SF	6	\$284
	Lighting - Lay-in	7	EA	6	\$833
	Walls - Plaster/Drywall	1,342	SF	6	\$3,704
	Work Sink	2	EA	6	\$758

## Building: Main

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Restroom</b>					
	Accessories	3,384	SF	6	\$31,212
	Ceiling - Plaster/Drywall	21	SF	5	\$192
	Ceiling - Plaster/Drywall	3,353	SF	6	\$11,603
	Doors - Wood Doors inclu hw	15	EA	6	\$4,515
	Floor - Tile Ceramic/ Porcelain	2	SF	5	\$42
	Floor - Tile Ceramic/ Porcelain	3,382	SF	6	\$7,158
	Floor - Tile/Sheet	120	SF	6	\$120
	Floor Drain	11	EA	6	\$11,651
	Hand Dryer	16	EA	6	\$3,681
	Lavatory	33	EA	6	\$10,547
	Lighting - Pendent/Surface	1	EA	4	\$541
	Lighting - Pendent/Surface	24	EA	6	\$2,973
	Lighting - Pendent/Surface	18	EA	7	\$0
	Partitions	45	EA	6	\$13,362
	Showers	2	EA	6	\$623
	Student Lockers - One Tier	9	EA	6	\$836
	Urinals	20	EA	6	\$6,720
	Walls - Plaster/Drywall	100	SF	5	\$442
	Walls - Plaster/Drywall	1,602	SF	6	\$4,421
	Walls - Structural Glazed Tile	9,620	SF	6	\$30,265
	Walls - Tile Ceramic/ Porcelain	175	SF	6	\$395
	Water Closet	58	EA	6	\$19,487

### Rooms (Other Than Classrooms) Subtotal:

**\$1,424,003**

## Building: Main

### Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Lay-in	6,114	SF	6	\$18,360
	Ceiling - Plaster/Drywall	40	SF	5	\$698
	Ceiling - Plaster/Drywall	19,608	SF	6	\$121,411
	Doors - Side-lite	24	EA	6	\$401
	Doors - Store Front	3	EA	6	\$3,625
	Doors - Transom Window	40	EA	6	\$677
	Doors - Wood Doors include hw	68	EA	6	\$20,467
	Drinking Fountains - Single Fountain	24	EA	6	\$6,618



## Building: Main

### Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Floor - Terrazzo	4,720	SF	6	\$39,620
	Floor - Tile/Sheet	21,603	SF	6	\$11,739
	Lighting - Lay-in	14	EA	6	\$1,666
	Lighting - Lay-in	65	EA	7	\$0
	Lighting - Pendent/Surface	173	EA	6	\$21,434
	Lighting - Pendent/Surface	6	EA	7	\$0
	Lighting - Wall Mounted	4	EA	7	\$0
	Student Lockers - One Tier	1,084	EA	6	\$100,634
	Walls - Plaster/Drywall	29,311	SF	6	\$129,936
	Walls - Structural Glazed Tile	20,038	SF	6	\$63,040
<b>Safety</b>					
	Camera Viewing Station	3	EA	6	\$2,048
	Metal Dedector	2	EA	6	\$1,761
	Security Cameras	8	EA	5	\$5,502
	Security Cameras	32	EA	6	\$6,209
<b>Stairs</b>					
	Ceiling - Plaster/Drywall	2,588	SF	6	\$18,948
	Floor - Terrazzo	6,542	SF	6	\$54,914
	Floor - Wood	30	SF	6	\$211
	Handrails	1,118	LF	6	\$9,688
	Lighting - Chandelier, Incandescent	10	EA	6	\$4,776
	Lighting - Pendent/Surface	36	EA	6	\$4,460
	Lighting - Pendent/Surface	2	EA	7	\$0
	Stairs - Terrazzo	544	LF	6	\$5,049
	Stairs - Wood	20	LF	6	\$235
	Walls - Masonry	7,820	SF	6	\$24,602
	Walls - Metal Panel	1,860	SF	6	\$13,884
	Walls - Plaster/Drywall	11,570	SF	6	\$31,932
<b>Vertical Conveyance</b>					
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238
<b>Building Interior Subtotal:</b>					<b>\$743,782</b>
<b>Total Building Cost</b>					<b>\$9,484,624</b>

## Building: CPC

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Entrance Control - Audio and Video	2	EA	6	\$1,403
	Exterior Doors - Exterior Wood Door	2	EA	5	\$2,683
	Exterior Doors - Exterior Wood Door	8	EA	6	\$3,844
	Exterior Doors - Transom Lite	1	EA	6	\$313
	Exterior Stairs - Concrete	16	LF	7	\$0
<b>Foundation</b>					
	Foundation - Concrete	500	LF	7	\$0
	Superstructure - Slab on Grade	14,300	SF	7	\$0
<b>Lighting</b>					
	Exterior Lighting - Wall Mounted	8	EA	5	\$3,419
	Exterior Lighting - Wall Mounted	5	EA	6	\$1,444
<b>Roof System</b>					
	Coping - Metal	695	LF	6	\$22,322
	Downspouts - Exterior Downspouts	55	LF	6	\$1,828
	Downspouts - Interior Downspouts	36	LF	6	\$1,196
	Roof - EPDM/ Synthetic Rubber	4,000	SF	5	\$77,392
	Roof - EPDM/ Synthetic Rubber	10,300	SF	6	\$87,196
	Roof Structure - Steel / Metal Deck/ Concrete Topping	14,300	SF	7	\$0
<b>Walls</b>					
	Canopy - Concrete/ Stucco	400	SF	6	\$13,236
	Exterior Walls - Brick	6,270	SF	7	\$0
	Exterior Walls - Concrete Block	40	SF	7	\$0
<b>Windows</b>					
	Guard - Guards wire guard	830	SF	6	\$10,599
	Lintels - Steel	245	LF	7	\$0
	Windows - Casement Aluminum	80	SF	6	\$597
	Windows - Louver	425	SF	6	\$3,172
	Windows - Sash Aluminum Double-pane	50	SF	5	\$2,693
	Windows - Sash Aluminum Double-pane	685	SF	6	\$5,113
	Windows - Wood- Single-pane	15	SF	6	\$112

**Building Exterior Subtotal:**

**\$238,563**

## Building: CPC

## 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	2,406	SF	6	\$723
	Emergency A/C Power - Multipurpose Room	3,008	SF	6	\$1,118
	Emergency Battery Packs - Corridors and Stairs	5	EA	6	\$1,013
	Emergency Battery Packs - Multipurpose Room	4	EA	6	\$810
	Exit Signs - Corridors and Stairs	8	EA	2	\$4,364
	Exit Signs - Multipurpose Room	4	EA	2	\$2,182
	Security System - Intrusion Detection	14,300	SF	6	\$3,681
<b>Main Service</b>					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service - 1200 A 120/208/3PH	1	EA	6	\$5,078
	PA System	14,300	SF	6	\$4,703
<b>Power Distribution</b>					
	Lighting and Power Panels - 100 A	2	EA	6	\$598
	Lighting and Power Panels - Above 100 A	2	EA	6	\$994
	Main Distribution Panels - 400 - 600 amp	1	EA	6	\$528
	Main Distribution Panels - Greater than 600 amp	1	EA	6	\$730
<b>Electrical System Subtotal:</b>					<b>\$29,850</b>

## Building: CPC

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Air Handling Systems</b>					
	Roof Top Unit-Multi Zone-Roof Mounted- Electric and DX Cooling w/ Self Contained Compressor - 10 - 20 tons	1	EA	6	\$2,792
<b>Heating Devices</b>					
	PTAC - Electric Heating and Self Contained Cooling	1	EA	6	\$241
<b>Temperature Control</b>					
	Electric Thermostat	4	EA	6	\$0
<b>Unit Ventilation</b>					
	Unit Ventilators- Floor Mounted- Electric Heating & DX Cooling Coil W/ Self Contained Compressor	14	EA	5	\$138,331
<b>Ventilation</b>					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1	EA	6	\$592

## Building: CPC

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Ventilation</b>					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	8	EA	6	\$4,739
	Exhaust Fans- Roof Mounted - Less than 500 CFM	8	EA	6	\$2,370
	Type I Exhaust Hood- Kitchen	1	EA	6	\$1,248

### Mechanical System Subtotal:

**\$150,313**

## Building: CPC

### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Electric Heater - 20 - 50 KW	1	EA	6	\$682
<b>Piping</b>					
	Domestic Piping-Cold Water Horizontal Lines	14,300	SF	6	\$3,476
	Domestic Piping-Hot Water Horizontal Lines	14,300	SF	6	\$2,658
	Sanitary Piping	14,300	SF	6	\$13,087
	Storm Piping	14,300	SF	6	\$12,474
	Vent Piping	14,300	SF	6	\$9,611

### Plumbing System Subtotal:

**\$41,989**

## Building: CPC

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (6 rooms)</b>					
	Casework	4	LF	5	\$836
	Casework	320	LF	6	\$8,081
	Ceiling - Lay-in	4,620	SF	6	\$13,874
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile Ceramic/ Porcelain	48	SF	6	\$102
	Floor - Tile/Sheet	4,572	SF	6	\$4,577
	Lighting - Lay-in	10	EA	6	\$1,190
	Lighting - Lay-in	50	EA	7	\$0
	Storage/ Closet	90	SF	6	\$653
	Walls - Concrete Block	5,550	SF	6	\$16,270
	Walls - Structural Glazed Tile	150	SF	6	\$472
	Work Sink	1	EA	5	\$1,508

## Building: CPC

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (6 rooms)</b>					
	Work Sink	5	EA	6	\$1,895

**Classrooms Subtotal:** **\$51,262**

## Building: CPC

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	Ceiling - Lay-in	10	SF	5	\$80
	Ceiling - Lay-in	2,095	SF	6	\$6,291
	Doors - Transom Window	14	SF	6	\$237
	Doors - Wood Doors inclu hw	10	EA	6	\$3,010
	Floor - Carpet	1,591	SF	6	\$3,390
	Floor - Tile/Sheet	518	SF	6	\$519
	Lighting - Chandelier, Incandescent	1	EA	4	\$1,057
	Lighting - Lay-in	26	EA	7	\$0
	Power Distribution	45	EA	7	\$0
	Storage/ Closet	69	SF	6	\$500
	Walls - Concrete Block	4,403	SF	6	\$12,907
	Walls - Structural Glazed Tile	353	SF	6	\$1,111
	Work Sink	2	EA	6	\$1,016
<b>Kitchen</b>					
	Ceiling - Plaster/Drywall	325	SF	6	\$1,125
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile Quarry	325	SF	6	\$688
	Lighting - Pendent/Surface	4	EA	7	\$0
	Walls - Concrete Block	632	SF	6	\$1,853
	Walls - Structural Glazed Tile	53	SF	6	\$167
<b>Lunch &amp; Multipurpose Room</b>					
	Ceiling - Lay-in	3,008	SF	6	\$9,033
	Doors - Transom Window	87	SF	6	\$1,473
	Doors - Wood Doors inclu hw	10	EA	6	\$3,010
	Floor - Tile/Sheet	3,008	SF	6	\$3,011
	Lighting - Lay-in	38	EA	7	\$0
	Storage/ Closet	181	SF	6	\$1,312
	Walls - Concrete Block	3,050	SF	6	\$8,941

## Building: CPC

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Lunch &amp; Multipurpose Room</b>					
	Walls - Structural Glazed Tile	204	SF	6	\$642
<b>MDF_IDF</b>					
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Finishes	120	SF	6	\$856
<b>Mechanical/ Service Rooms</b>					
	Janitor's Closet	27	SF	6	\$193
	Mechanical/ Service Rooms	128	SF	6	\$917
	Storage Room	179	SF	6	\$1,282
	Vaults	72	SF	6	\$516
<b>Restroom</b>					
	Accessories	480	SF	6	\$4,427
	Ceiling - Plaster/Drywall	480	SF	6	\$1,661
	Doors - Wood Doors inclu hw	18	EA	6	\$5,418
	Floor - Tile Ceramic/ Porcelain	431	SF	6	\$912
	Lavatory	12	EA	6	\$3,835
	Lighting - Pendent/Surface	13	EA	4	\$7,028
	Walls - Concrete Block	2,515	SF	6	\$7,373
	Walls - Masonry	99	SF	6	\$311
	Walls - Structural Glazed Tile	189	SF	6	\$595
	Water Closet	12	EA	6	\$4,032

### Rooms (Other Than Classrooms) Subtotal:

**\$101,331**

## Building: CPC

### Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Lay-in	2,646	SF	6	\$7,946
	Doors - Wood Doors include hw	9	EA	6	\$2,709
	Drinking Fountains - Single Fountain	2	EA	6	\$551
	Floor - Tile Ceramic/ Porcelain	240	SF	6	\$669
	Floor - Tile/Sheet	2,406	SF	6	\$1,307
	Lighting - Lay-in	32	EA	7	\$0
	Walls - Concrete Block	720	SF	6	\$2,111
	Walls - Plaster/Drywall	4,000	SF	6	\$17,732

## Building: CPC

### Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Walls - Structural Glazed Tile	500	SF	6	\$1,573
<b>Safety</b>					
	Security Cameras	1	EA	4	\$1,326

**Building Interior Subtotal:** **\$35,924**

**Total Building Cost** **\$649,233**

## SITE

### Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Civil/Drainage</b>					
	Civil/ Drainage - Catch Basin	13	EA	6	\$14,220
	Civil/ Drainage - Site Drain	4	EA	6	\$1,241
	Civil/ Drainage - Site Manhole	24	EA	6	\$35,826
<b>Fencing</b>					
	Fencing - Chain Link	990	LF	5	\$60,380
	Fencing - Chain Link	1,525	LF	6	\$28,633
	Fencing - Guard Rail	15	LF	5	\$431
	Fencing - Guard Rail	380	LF	6	\$4,391
	Fencing - New Standard Ornamental	10	LF	5	\$1,424
	Fencing - New Standard Ornamental	260	LF	6	\$8,295
	Fencing - Old Standard Ornamental	35	LF	5	\$5,844
<b>Landscape</b>					
	Landscape - Grass	1,000	SF	4	\$2,517
	Landscape - Grass	29,940	SF	6	\$24,832
	Landscape - Hardscape- Asphalt	1,400	SF	5	\$6,386
	Landscape - Hardscape- Asphalt	23,610	SF	6	\$57,058
	Landscape - Hardscape- Concrete	2,260	SF	4	\$38,911
	Landscape - Hardscape- Concrete	2,000	SF	5	\$21,936
	Landscape - Hardscape- Concrete	7,070	SF	6	\$37,656
	Lighting - Pole Mounted	5	EA	6	\$5,419
	Parkway trees	21	EA	6	\$13,861
	Planting Beds/ Area	1,280	SF	6	\$2,105
	Play Area - Asphalt/ Hardscape	2,000	SF	4	\$17,961

## SITE

### Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Landscape</b>					
	Play Area - Asphalt/ Hardscape	8,300	SF	6	\$20,059
	Retaining Wall - Concrete	400	SF	4	\$44,387
	Retaining Wall - Concrete	260	SF	5	\$16,370
	Retaining Wall - Concrete	1,470	SF	6	\$40,676
	Retaining Wall - Masonry	140	SF	4	\$10,188
	Trash Receptacles	5	EA	6	\$1,561
<b>Parking Lot</b>					
	Concrete Curbs	1,300	LF	6	\$16,694
	Interior Plantings	40	LF	6	\$1,702
	Lighting - Pole Mounted	3	EA	6	\$4,357
	Surface - Asphalt	5,000	SF	5	\$26,098
	Surface - Asphalt	74,785	SF	6	\$180,733
	Trash Enclosure - Chain Links	1,494	SF	6	\$26,214
	Vehicular Screening	240	LF	6	\$18,897
<b>Playground</b>					
	Equipment - Combo 3-12	1	EA	6	\$7,092
	Equipment - School Age 5-12	1	EA	6	\$3,546
	Equipment - Swingset	1	EA	5	\$0
	Surface - Square Rubber Mats	2,860	SF	4	\$49,977
	Surface - Square Rubber Mats	1,260	SF	6	\$6,793
<b>Sidewalks</b>					
	Sidewalks - Internal Walks	30	LF	5	\$1,733
	Sidewalks - Internal Walks	430	LF	6	\$5,165
	Sidewalks - Perimeter Sidewalks	200	SF	4	\$3,218
	Sidewalks - Perimeter Sidewalks	530	SF	5	\$5,063
	Sidewalks - Perimeter Sidewalks	9,970	SF	6	\$19,817
<b>Signage</b>					
	Flag Pole - Building Mounted Flag Pole	1	EA	6	\$828
	Flag Pole - Flag Pole	1	EA	6	\$1,657
	Marquee - Free Standing Back Lighted	1	EA	6	\$0
	Monument - Building Mounted Cut Letter Sign	3	EA	6	\$0
<b>Site Subtotal:</b>					<b>\$902,150</b>



**Total Site Cost****\$902,150****Campus Total <sup>2 3</sup>****\$11,036,007**

<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.

<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.



# Francis W Parker Elementary Community Academy

6800 S Stewart Ave Chicago, IL 60621

Co-locating on this campus are AMANDLA and PARKER

## 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
<b>Main</b>														
Art Room	Science Classroom	2nd Floor	220	220	1,060	1	1	28	270	162	40	N	Y	N
Computer Lab	Regular Classroom	3rd Floor	300	300	940	1	40	80	120	54	40	N	Y	N
Computer Lab	Regular Classroom	3rd Floor	316	316	795	1	32	64	105	54	40	N	Y	N
Faculty Lounge	Computer Lab	2nd Floor	215	215	1,000	2	2	80	0	0	40	N	Y	N
Music Room	Regular Classroom	1st Floor	107	107	720	1	0	10	120	72	40	N	Y	N
Music Room	Multi Purpose Room	4th Floor	418	418	1,332	0	2	12	400	60	40	N	Y	N
Office	Regular Classroom	1st Floor	109	109	720	1	2	10	120	72	40	N	Y	N
Office	Regular Classroom	2nd Floor	211	211	795	1	1	10	120	72	40	N	Y	N
Office	Regular Classroom	2nd Floor	213	213	795	1	1	10	120	72	40	N	Y	N
Office	Regular Classroom	3rd Floor	301	301	720	1	8	18	105	54	40	N	Y	N
Office	Regular Classroom	3rd Floor	302	302	750	1	0	10	105	54	40	N	Y	N
Office	Regular Classroom	3rd Floor	304	304	750	1	8	10	105	54	40	N	Y	N
Office	Regular Classroom	3rd Floor	318S	320	720	1	8	18	165	86	40	N	Y	N
Office	Science Classroom	4th Floor	405	405	1,110	1	2	40	150	72	40	N	Y	N
Office	Regular Classroom	4th Floor	409	409	720	1	3	10	105	54	40	N	Y	N
Other Instructional Use	Regular Classroom	1st Floor	122	122	720	1		10	90	54	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	105	105	750	1	8	10	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	106	106	750	1	8	10	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	108	108	750	1	8	10	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	110	110	750	1	8	10	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	112	112	795	1	1	10	105	54	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	114	114	795	1	1	10	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	116	116	795	1	1	10	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	118	118	795	0	1	10	150	90	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	120	120	795	1	1	10	150	90	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	124	124	720	1	2	10	60	36	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	201	201	750	1	8	10	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	202	202	750	1	8	10	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	204	204	750	1	8	10	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	206	206	750	1	8	10	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	208	208	750	1	8	10	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	210	210	750	1	8	10	105	54	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	212	212	720	1	1	10	105	54	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	214	214	720	1	0	10	90	36	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	216	216	720	1	8	10	105	54	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	218	218	940	1	2	10	180	108	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	222	222	720	1	8	10	120	72	40	N	Y	N

## Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart-Board
<b>Main</b>														
Regular Classroom	Regular Classroom	3rd Floor	305	305	795	1	9	18	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	306	306	750	1	8	10	105	54	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	307	307	720	1	8	18	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	308	308	720	1	8	18	105	54	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	310	310	720	1	8	18	105	54	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	312	312	795	1	32	64	105	54	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	314	314	720	1	0	10	105	54	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	322	322	720	1	8	10	120	72	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	324	324	720	1	8	10	120	72	40	N	Y	N
Regular Classroom	Art Room	4th Floor	401	401	1,110	1	1	20	150	72	40	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	402	402	940	1	2	10	135	72	40	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	404	404	720	1	1	10	90	54	40	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	406	406	795	1	1	10	105	54	49	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	407	407	720	1	1	10	105	54	40	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	408	408	720	1	1	10	105	54	40	N	Y	N
Regular Classroom	Art Room	4th Floor	412	412	795	1	1	10	105	36	49	N	Y	N
Regular Classroom	Art Room	4th Floor	414	414	795	1	1	10	90	36	49	N	Y	N
Regular Classroom	Art Room	4th Floor	416	416	795	1	1	10	105	54	49	N	Y	N
Science	Science Classroom	3rd Floor	326	326	1,060	1	1	28	150	90	40	N	Y	N
Science Lab Level 2	Science Lab Level 2	4th Floor	420	420	1,300	1	1	64	180	90	40	N	Y	N
Science Lab Level 3	Science Lab Level 3	4th Floor	422	422	1,300	1	1	64	150	72	40	N	Y	N
Special Education	Regular Classroom	2nd Floor	203	203	750	1	8	10	120	72	40	N	Y	N
Special Education	Regular Classroom	2nd Floor	205	205	750	1	8	10	120	72	40	N	Y	N
Special Education	Regular Classroom	2nd Floor	207	207	720	1	0	10	120	72	40	N	Y	N
Special Education	Regular Classroom	2nd Floor	209	209	720	1	8	10	120	72	40	N	Y	N
Special Education	Regular Classroom	3rd Floor	309	309	720	1	8	18	120	72	40	N	Y	N
Store Room	Regular Classroom	3rd Floor	318N	318	720	1	8	18	105	54	40	N	Y	Y

## CPC

Regular Classroom	Pre School	1st Floor	001	101	770	0	1	6	48	24	40	N	Y	N
Regular Classroom	Pre School	1st Floor	002	102	770	0	1		48	24	40	N	Y	N
Regular Classroom	Pre School	1st Floor	003	103	770	0	1	6	48	24	40	N	Y	N
Regular Classroom	Pre School	1st Floor	004	104	770	0	1	6	48	24	40	N	Y	N
Regular Classroom	Pre School	1st Floor	005	105	770	0	1	6	48	24	40	N	Y	N
Regular Classroom	Pre School	1st Floor	006	106	770	0	1	6	48	24	40	N	Y	N