

# **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. Definitions for Quantity, Unit, Cost and Campus Total can be found at the end of this report.

Campus Sumr	nary						
Building Name	e	Year Constructed	Number of Floors		Building Ar	ea (Sq Ft)	Assessed Need
Main		1874	3			24,724	\$1,359,316
Addition 1		1907	3			22,436	\$1,056,181
Addition 2		1924	3			38,034	\$1,753,038
SITE							\$88,353
Campus Total						85,194	\$4,256,889
Building: Mair	1						
Category: Bui	Iding Exterior						
Group	Item - Type			Quantity	Unit	Rank	Cost
Entrance							
	Exterior Doors - Exterior Steel Door			6	EA	6	\$2,883
	Exterior Doors - Exterior Wood Door			2	EA	6	\$961

	Exterior Doors - Transom Lite	3	EA	6	\$940
	Exterior Stairs - Concrete	8	LF	6	\$654
Fire Escape					
	Fire Escape	80	LF	6	\$50,541
Foundation					
	Foundation - Masonry	277	LF	7	\$0
	Superstructure - Heavy Timber	24,724	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	1	EA	6	\$289
Roof System					
	Coping - Metal	328	LF	6	\$10,535
	Downspouts - Exterior Downspouts	65	LF	6	\$2,160
	Parapet - 16" - 30" Height	70	LF	6	\$2,797



**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Parapet - Parapet < 16" Height	248	LF	6	\$5,284
	Parapet - Parapet > 30"	60	LF	5	\$14,803
	Roof - Asphalt Gravel Ballast	6,181	SF	6	\$62,844
	Roof Structure - Heavy Timber	6,181	SF	7	\$0
Walls					
	Cornice - Metal Projecting	307	LF	5	\$46,188
	Exterior Walls - Brick	15,789	SF	6	\$106,118
	Exterior Walls - Stone-Cast	554	SF	6	\$3,723
	Exterior Walls - Stone-Cut	277	SF	6	\$1,862
Windows					
	Guard - Guards wire guard	132	SF	6	\$1,686
	Lintels - Steel	36	LF	6	\$1,045
	Lintels - Stone	120	LF	6	\$0
	Windows - Sash Aluminum	2,013	SF	6	\$15,026
Building Exteri	ior Subtotal:				\$330,339

#### **Building Exterior Subtotal:**

### **Building: Main**

### **Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	2	EA	6	\$816
	Emergency A/C Power - Corridors and Stairs	3,341	SF	6	\$1,003
	Emergency A/C Power - Students Toilets	650	SF	6	\$242
	Emergency Battery Packs - Corridors and Stairs	6	EA	6	\$1,215
	Emergency Generator- Outdoor- Diesel - 101 - 150 KW	1	EA	5	\$17,114
	Exit Signs - Corridors and Stairs	6	EA	6	\$898
	Security System - CCTV	24,724	SF	6	\$7,425
	Security System - Intrusion Detection	24,724	SF	6	\$6,364
Main Service					
	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	24,724	SF	6	\$8,132
Power Distribution					
	Lighting and Power Panels - 100 A	4	EA	6	\$1,196



Group	Item - Type	Quantity	Unit	Rank	Cost
Power Distributio	on				
	Lighting and Power Panels - Above 100 A	4	EA	6	\$1,988
	Main Distribution Panels - 400 - 600 amp	1	EA	6	\$528
	Main Distribution Panels - Greater than 600 amp	2	EA	6	\$1,460
	Main Distribution Panels - Less than 400 amp	4	EA	6	\$2,013

### **Electrical System Subtotal:**

### **Building: Main**

### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	24,724	SF	6	\$8,839
	Fire Alarm_System	24,724	SF	6	\$12,021
	Fire Pump Controller	1	EA	6	\$1,823
Pump Room Asser	mbly				
	Fire Pump - 25-50 hp	1	EA	6	\$1,558
	Jockey Pump	1	EA	6	\$758
Sprinkler System					
	Sprinkler Heads	24,724	SF	7	\$0
	Sprinkler Piping	24,724	SF	6	\$4,596
	Wet Sprinkler System	24,724	SF	6	\$6,364
Safty System S	Subtotal:				\$42,364

### Safty System Subtotal:

# **Building: Main**

### **Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Built Up- Multi Zone-Double Delivery- Hot Water Coils - 30001 - 45000 cfm	1	EA	5	\$184,422
	Air Intake	1	EA	2	\$17,616
	Auxiliaries - 30001 - 45000 cfm	1	EA	5	\$18,883
	Return Duct Work - Indoor- Vertical Shaft and Ducts	1	LF	7	\$0
	Zone Dampers	19	EA	5	\$36,357



Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cos
Boiler Systems					
	Boiler Auxiliary- Non Condensing Hot Water - 3001 - 4000 MBH	2	EA	6	\$4,09
	Chemical Pot Feeder	1	EA	6	\$72
	Combustion Dampers	2	EA	6	\$81
	Hot Water Pump	2	EA	6	\$74
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - 3001 - 4000 MBH	2	EA	6	\$1,99
	Water Fill System	1	EA	6	\$1,16
Heating Devices					
	Fin Tube - Electric	18	LF	6	\$17
	Fin Tube - Hot Water	30	LF	6	\$28
	Unit Heater - Electric	2	EA	6	\$55
	Unit Heater - Gas	1	EA	6	\$27
	Wall Heater - Electric	1	EA	6	\$13
Mechanical Plumbing	9				
	Hot Water Pump - 10 - 20 HP	2	EA	6	\$2,48
	Hydronic Supply and Return - Galvanized	300	LF	6	\$23,19
Temperature Contro					
	Electric Thermostat	2	EA	6	\$
	Pneumatic System	24,724	SF	4	\$128,69
	Thermostats - Pneumatic	8	EA	4	\$5,89
	Thermostats - Pneumatic	8	EA	6	\$
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	2	EA	6	\$1,18
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	6	\$59
Mechanical Syst	em Subtotal				\$430,299
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# Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	6	\$310
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	24,724	SF	6	\$4,950



Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water Horizontal Lines	24,724	SF	6	\$6,010
	Domestic Piping-Cold Water Risers	24,724	SF	6	\$4,596
	Domestic Piping-Hot Water from Risers to Fixtures	24,724	SF	6	\$3,889
	Domestic Piping-Hot Water Horizontal Lines	24,724	SF	6	\$4,596
	Domestic Piping-Hot Water Return Lines	24,724	SF	6	\$3,536
	Domestic Piping-Hot Water Return Risers	24,724	SF	6	\$3,536
	Sanitary Piping	24,724	SF	6	\$22,627
	Storm Piping	24,724	SF	6	\$21,567
	Vent Piping	24,724	SF	6	\$16,617
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	5	\$15,514
Plumbing Sys	tem Subtotal:				\$107,748

### **Building: Main**

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (1 r	room)				
	AC Units	2	EA	6	\$991
	Ceiling - Plaster/Drywall	915	SF	6	\$3,166
	Doors - Transom Window	12	SF	6	\$203
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Wood	915	SF	6	\$6,451
	Lighting - Pendent/Surface	21	EA	7	\$0
	Marker Board	24	LF	7	\$0
	Storage/ Closet	80	SF	6	\$580
	Walls - Plaster/Drywall	1,530	SF	6	\$4,223
	Wireless System	1	EA	7	\$0
Library (1 room)					
	AC Units	1	EA	6	\$496
	Ceiling - Plaster/Drywall	915	SF	6	\$3,166
	Doors - Transom Window	12	SF	6	\$203
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Wood	915	SF	6	\$6,451
	Lighting - Pendent/Surface	18	EA	7	\$0
	Marker Board	16	LF	7	\$0



Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Library (1 room)					
	Storage/ Closet	100	SF	6	\$725
	Walls - Plaster/Drywall	1,530	SF	6	\$4,223
Music Room (1 roo	om)				
	AC Units	2	EA	6	\$991
	Ceiling - Plaster/Drywall	914	SF	6	\$3,163
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Wood	914	SF	6	\$6,444
	Lighting - Pendent/Surface	21	EA	7	\$0
	Marker Board	36	LF	7	\$0
	Storage/ Closet	80	SF	6	\$580
	Walls - Plaster/Drywall	1,530	SF	6	\$4,223
Other Instructional	I Use (1 room)				
	AC Units	1	EA	6	\$496
	Ceiling - Splined	524	SF	6	\$427
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Floor - Concrete	524	SF	5	\$899
	Lighting - Pendent/Surface	6	EA	7	\$0
	Marker Board	8	LF	7	\$0
	Walls - Masonry	740	SF	5	\$30,582
Pre School (1 roon	n)				
	AC Units	1	EA	6	\$496
	Casework	10	LF	6	\$253
	Ceiling - Plaster/Drywall	915	SF	6	\$3,166
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	915	SF	6	\$2,002
	Lighting - Pendent/Surface	21	EA	7	\$C
	Storage/ Closet	100	SF	6	\$725
	Walls - Plaster/Drywall	1,530	SF	6	\$4,223
	Work Sink	2	EA	6	\$758
Regular Classroon	n (5 rooms)				
	AC Units	5	EA	6	\$2,478
	Casework	20	LF	6	\$505
	Ceiling - Plaster/Drywall	4,215	SF	6	\$14,586



**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom	(5 rooms)				
	Doors - Transom Window	6	SF	4	\$459
	Doors - Transom Window	120	SF	6	\$2,032
	Doors - Wood Doors inclu hw	12	EA	6	\$3,612
	Floor - Wood	1,829	SF	5	\$26,756
	Floor - Wood	2,386	SF	6	\$16,821
	Lighting - Pendent/Surface	93	EA	7	\$0
	Marker Board	272	LF	7	\$0
	Storage/ Closet	440	SF	6	\$3,190
	Walls - Plaster/Drywall	4	SF	5	\$20
	Walls - Plaster/Drywall	7,270	SF	6	\$20,064
Science Classroom	(2 rooms)				
	AC Units	1	EA	5	\$1,826
	AC Units	1	EA	6	\$496
	Casework	6	LF	6	\$152
	Ceiling - Plaster/Drywall	1,828	SF	6	\$6,326
	Chalk Board	18	LF	4	\$1,653
	Doors - Transom Window	36	SF	6	\$610
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Wood	914	SF	5	\$13,371
	Floor - Wood	914	SF	6	\$6,444
	Lighting - Pendent/Surface	42	EA	7	\$0
	Marker Board	34	LF	7	\$0
	Storage/ Closet	160	SF	6	\$1,160
	Walls - Plaster/Drywall	5	SF	5	\$26
	Walls - Plaster/Drywall	3,055	SF	6	\$8,431
	Work Sink	1	EA	6	\$379
Classrooms Su	btotal:				\$227,095

### **Building: Main**

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites	/Offices				
	AC Unit	5	EA	6	\$2,478
	Ceiling - Plaster/Drywall	170	SF	5	\$1,558
	Ceiling - Plaster/Drywall	660	SF	6	\$2,284



### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suit	tes/Offices				
	Ceiling - Splined	842	SF	6	\$686
	Doors - Side-lite	78	SF	6	\$1,304
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Wood	1,672	SF	6	\$11,787
	Lighting - Pendent/Surface	27	EA	7	\$0
	Power Distribution	74	EA	7	\$0
	Storage/ Closet	100	SF	6	\$725
	Walls - Metal Panel	728	SF	6	\$5,434
	Walls - Plaster/Drywall	3,239	SF	6	\$8,939
Mechanical/ Servic	e Rooms				
	Air Intake Plenums	218	SF	6	\$1,350
	Mechanical/ Service Rooms	153	SF	5	\$2,468
	Mechanical/ Service Rooms	851	SF	6	\$6,097
	Storage Room	947	SF	5	\$15,275
	Storage Room	264	SF	6	\$1,891
Restroom					
	Accessories	454	SF	6	\$4,187
	Ceiling - Plaster/Drywall	454	SF	6	\$1,571
	Doors - Transom Window	6	SF	6	\$102
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	15	SF	6	\$33
	Floor - Tile Ceramic/ Porcelain	50	SF	6	\$106
	Floor - Wood	389	SF	6	\$2,742
	Floor Drain	2	EA	6	\$2,118
	Lavatory	3	EA	6	\$959
	Lighting - Pendent/Surface	5	EA	7	\$0
	Partitions	1	EA	6	\$297
	Walls - Plaster/Drywall	796	SF	5	\$6,033
	Walls - Plaster/Drywall	739	SF	6	\$2,176
	Water Closet	4	EA	6	\$1,344
Booms (Other	Than Classrooms) Subtotal:				\$87,562

# **Building: Main Category: Building Interior**



# **James Ward Elementary School**

2701 S Shields Ave Chicago, IL 60616

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	2,877	SF	6	\$17,814
	Doors - Wood Doors include hw	4	EA	6	\$1,204
	Floor - Asphalt Floor	972	SF	5	\$3,447
	Floor - Wood	1,905	SF	6	\$13,430
	Lighting - Pendent/Surface	47	EA	7	\$0
	Stairs - Wood	8	LF	6	\$94
	Walls - Plaster/Drywall	3,050	SF	6	\$13,521
Safety					
	Camera Viewing Station	2	EA	6	\$1,365
	Security Cameras	1	EA	6	\$194
Stairs					
	Ceiling - Plaster/Drywall	400	SF	6	\$2,929
	Floor - Asphalt	100	SF	6	\$775
	Floor - Wood	364	SF	5	\$5,325
	Handrails	270	LF	6	\$2,340
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	7	EA	7	\$0
	Stairs - Asphalt	102	LF	6	\$947
	Stairs - Wood	36	LF	5	\$1,245
	Walls - Plaster/Drywall	3,900	SF	6	\$10,764
Building Interio	r Subtotal:				\$75,517

# **Total Building Cost**

# \$1,359,316

### **Building: Addition 1**

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	6	\$702
	Exterior Doors - Exterior Steel Door	1	EA	5	\$1,341
	Exterior Doors - Exterior Wood Door	4	EA	6	\$1,922
	Exterior Doors - Transom Lite	2	EA	6	\$627
	Exterior Stairs - Concrete	8	LF	6	\$654
	Ramp Handrail - Steel_Ramp Handrail	51	LF	6	\$442
	Ramps - Concrete	30	LF	6	\$4,507
	Stair Handrail - Steel_Stair Handrail	10	LF	6	\$87



**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Foundation					
	Foundation - Masonry	175	LF	7	\$0
	Superstructure - Heavy Timber	22,436	SF	7	\$0
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	10	LF	5	\$28,516
	Chimney - Brick Chimney- Concrete/ Mortar Liner	70	LF	6	\$66,828
	Chimney - Metal Flue	22	LF	6	\$3,479
	Coping - Metal	587	LF	6	\$18,853
	Downspouts - Exterior Downspouts	145	LF	6	\$4,819
	Parapet - 16" - 30" Height	110	LF	6	\$4,395
	Parapet - Parapet < 16" Height	217	LF	6	\$4,624
	Parapet - Parapet > 30"	196	LF	6	\$12,529
	Roof - Asphalt Gravel Ballast	8,448	SF	6	\$85,893
	Roof Structure - Heavy Timber	8,448	SF	7	\$0
Walls					
	Cornice - Metal Projecting	175	LF	6	\$6,069
	Exterior Walls - Brick	9,415	SF	6	\$63,278
	Exterior Walls - Stone-Cast	350	SF	6	\$2,352
Windows					
	Guard - Guards wire guard	348	SF	6	\$4,444
	Lintels - Brick	206	LF	6	\$0
	Lintels - Stone	65	LF	6	\$0
	Windows - Sash Aluminum	2,584	SF	6	\$19,289
Building Exterio	r Subtotal:				\$335,648

### Dunning Exterior Subtotal:

### **Building: Addition 1**

### **Category: Electrical System**

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Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	4,304	SF	6	\$1,292
	Emergency Battery Packs - Corridors and Stairs	6	EA	6	\$1,215
	Emergency Battery Packs - Lunchrooms	2	EA	6	\$405
	Exit Signs - Corridors and Stairs	6	EA	6	\$898
	Exit Signs - Lunchroom	2	EA	6	\$299
	Security System - CCTV	22,436	SF	6	\$6,738



Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System	1				
	Security System - Intrusion Detection	22,436	SF	6	\$5,775
Main Service					
	PA System	22,436	SF	6	\$7,379
Power Distribution					
	Lighting and Power Panels - 100 A	2	EA	6	\$598
	Lighting and Power Panels - Above 100 A	2	EA	6	\$994
	Main Distribution Panels - Greater than 600 amp	1	EA	6	\$730
	Main Distribution Panels - Less than 400 amp	1	EA	6	\$503
Electrical Syste	em Subtotal:				\$26,828

### **Building: Addition 1**

### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	22,436	SF	6	\$8,021
	Fire Alarm_System	22,436	SF	6	\$10,908
Sprinkler System					
	Sprinkler Heads	22,436	SF	7	\$0
	Sprinkler Piping	22,436	SF	6	\$4,171
	Wet Sprinkler System	22,436	SF	6	\$5,775
Safty System S	Subtotal:				\$28,875

### Safty System Subtotal:

### **Building: Addition 1**

### **Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Return Duct Work - Indoor- Vertical Shaft and Ducts	100	LF	7	\$0
Heating Devices					
	Fin Tube - Hot Water	30	LF	6	\$283
	Radiators - Hot Water	4	EA	5	\$6,488
	Wall Heater - Electric	3	EA	6	\$417



Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical Plumbing					
	Hydronic Supply and Return - Galvanized	200	LF	6	\$15,464
Temperature Control					
	Pneumatic System	22,436	SF	4	\$116,784
	Thermostats - Pneumatic	5	EA	4	\$3,686
	Thermostats - Pneumatic	6	EA	6	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1	EA	6	\$592
	Type I Exhaust Hood- Kitchen	1	EA	2	\$28,265
Mechanical System	m Subtotal:				\$171,979

### **Building: Addition 1**

### **Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	22,436	SF	6	\$4,492
	Domestic Piping-Cold Water Horizontal Lines	22,436	SF	6	\$5,454
	Domestic Piping-Cold Water Risers	22,436	SF	6	\$4,171
	Domestic Piping-Hot Water from Risers to Fixtures	22,436	SF	6	\$3,529
	Domestic Piping-Hot Water Horizontal Lines	22,436	SF	6	\$4,171
	Domestic Piping-Hot Water Return Lines	22,436	SF	6	\$3,208
	Domestic Piping-Hot Water Return Risers	22,436	SF	6	\$3,208
	Sanitary Piping	22,436	SF	6	\$20,533
	Storm Piping	22,436	SF	6	\$19,571
	Vent Piping	22,436	SF	6	\$15,079
	Vent Piping	22,436	SF	6	

# Plumbing System Subtotal:

<b>Building:</b>	Addition	1
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Category: Cl	lassrooms				
Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 roo	om)				
	AC Units	1	EA	6	\$496
	Ceiling - Plaster/Drywall	1,168	SF	6	\$4,042
	Doors - Transom Window	6	SF	6	\$102

\$83,417



Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	1,168	SF	6	\$8,234
	Lighting - Pendent/Surface	21	EA	7	\$0
	Marker Board	50	LF	7	\$0
	Storage/ Closet	210	SF	6	\$1,523
	Walls - Plaster/Drywall	1,672	SF	5	\$12,672
	Work Sink	1	EA	6	\$379
Faculty Lounge (1 r	oom)				
	AC Units	1	EA	6	\$496
	Casework	12	LF	6	\$303
	Ceiling - Plaster/Drywall	883	SF	6	\$3,056
	Doors - Transom Window	6	SF	6	\$102
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	883	SF	6	\$6,225
	Lighting - Pendent/Surface	18	EA	7	\$0
	Walls - Plaster/Drywall	1,194	SF	6	\$3,295
	Work Sink	1	EA	6	\$379
Kindergarten (2 roo	ms)				
	AC Units	2	EA	6	\$991
	Casework	12	LF	6	\$303
	Ceiling - Plaster/Drywall	10	SF	5	\$125
	Ceiling - Plaster/Drywall	1,729	SF	6	\$5,983
	Chalk Board	6	LF	4	\$551
	Doors - Transom Window	12	SF	6	\$203
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Wood	1,739	SF	6	\$12,260
	Lighting - Pendent/Surface	45	EA	7	\$0
	Marker Board	54	LF	7	\$0
	Walls - Plaster/Drywall	2,364	SF	6	\$6,524
	Work Sink	1	EA	6	\$379
Regular Classroom	(5 rooms)				
	AC Units	5	EA	6	\$2,478
	Casework	10	LF	6	\$253
	Ceiling - Plaster/Drywall	1	SF	5	\$12
	Ceiling - Plaster/Drywall	4,360	SF	6	\$15,088
	Doors - Transom Window	78	SF	6	\$1,321

### **Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classro	oom (5 rooms)				
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Wood	4,361	SF	6	\$30,745
	Lighting - Pendent/Surface	114	EA	7	\$0
	Marker Board	310	LF	7	\$0
	Storage/ Closet	206	SF	6	\$1,494
	Walls - Plaster/Drywall	1,440	SF	5	\$10,914
	Walls - Plaster/Drywall	5,472	SF	6	\$15,102
Classrooms	Subtotal:				\$149,038

### **Classrooms Subtotal:**

**Building: Addition 1** 

# Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su	ites/Offices				
	Ceiling - Plaster/Drywall	10	SF	5	\$125
	Ceiling - Plaster/Drywall	137	SF	6	\$474
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Floor - Tile	147	SF	5	\$660
	Lighting - Pendent/Surface	2	EA	7	\$0
	Power Distribution	4	EA	7	\$0
	Walls - Plaster/Drywall	100	SF	4	\$1,216
	Walls - Plaster/Drywall	457	SF	6	\$1,261
Lunch & Multipurp	pose Room				
	Ceiling - Plaster/Drywall	1,146	SF	6	\$3,966
	Floor - Concrete	1,146	SF	6	\$606
	Lighting - Pendent/Surface	7	EA	7	\$0
	Walls - Masonry	849	SF	5	\$41,412
	Walls - Masonry	509	SF	6	\$2,548
MDF_IDF					
	AC Unit	1	EA	6	\$496
	Doors - Steel Doors incl hw	2	EA	7	\$0
	Finishes	495	SF	6	\$3,532
Mechanical/ Servi	ce Rooms				
	Boiler Room	1,518	SF	5	\$24,486
	Coal Room	1,700	SF	5	\$27,422



### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical/ Servic	e Rooms				
	Interior Stairs	10	LF	6	\$90
	Janitor's Closet	180	SF	6	\$1,290
	Mechanical/ Service Rooms	1,308	SF	6	\$9,371
	Storage Room	468	SF	6	\$3,353
Restroom					
	Accessories	91	SF	6	\$839
	Ceiling - Plaster/Drywall	49	SF	5	\$449
	Ceiling - Plaster/Drywall	42	SF	6	\$145
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Concrete	42	SF	6	\$22
	Floor - Wood	49	SF	6	\$345
	Floor Drain	1	EA	6	\$1,059
	Lavatory	2	EA	6	\$639
	Lighting - Pendent/Surface	2	EA	7	\$0
	Walls - Masonry	266	SF	5	\$10,993
	Walls - Plaster/Drywall	348	SF	6	\$960
	Water Closet	1	EA	5	\$1,344
	Water Closet	1	EA	6	\$336
Rooms (Other	Than Classrooms) Subtotal:				\$142,089

### Rooms (Other Than Classrooms) Subtotal:

# **Building: Addition 1**

### **Category: Building Interior**

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	8	SF	5	\$140
	Ceiling - Plaster/Drywall	3,640	SF	6	\$22,539
	Doors - Transom Window	144	EA	6	\$2,438
	Doors - Wood Doors include hw	6	EA	6	\$1,806
	Drinking Fountains - Single Fountain	4	EA	6	\$1,103
	Floor - Concrete Epoxy/ Painted	300	SF	6	\$146
	Floor - Wood	3,348	SF	6	\$23,603
	Lighting - Pendent/Surface	44	EA	7	\$0
	Student Lockers - Two Tiers	40	EA	6	\$1,857
	Walls - Plaster/Drywall	2	SF	5	\$20



Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cos
Corridor					
	Walls - Plaster/Drywall	6,510	SF	6	\$28,85
afety					
	Camera Viewing Station	1	EA	6	\$683
	Security Cameras	1	EA	6	\$194
Stairs					
	Ceiling - Plaster/Drywall	36	SF	4	\$1,272
	Ceiling - Plaster/Drywall	366	SF	6	\$2,680
	Floor - Asphalt	30	SF	4	\$90
	Floor - Asphalt	190	SF	6	\$1,473
	Floor - Wood	436	SF	5	\$6,378
	Handrails	162	LF	6	\$1,404
	Lighting - Pendent/Surface	10	EA	7	\$0
	Stairs - Asphalt	5	LF	6	\$40
	Stairs - Wood	72	LF	6	\$84
	Walls - Plaster/Drywall	42	SF	4	\$61
	Walls - Plaster/Drywall	2,766	SF	6	\$7,63
/ertical Conveyan	nce				
	Elevator - Lula	1	EA	6	\$11,66
Building Interi	ior Subtotal:				\$118,307
Total Building	y Cost				\$1,056,181
Building: Add	ition 2				
Category: Bui	Iding Exterior				
Group	Item - Type	Quantity	Unit	Rank	Cos
Entrance					
	Exterior Doors - Exterior Steel Door	2	EA	6	\$961
	Exterior Doors - Exterior Wood Door	3	EA	6	\$1,442
	Exterior Doors - Transom Lite	3	EA	6	\$940
	Exterior Stairs - Concrete	6	LF	6	\$49
	Exterior Stairs - Stone	22	LF	6	\$2,48
oundation					
Junuarion	Foundation - Masonry	528	LF	7	\$0
	. surround in massing	520		•	ψυ



Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Foundation					
	Superstructure - Steel with Clay Tile Arch	38,034	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	3	EA	6	\$866
Roof System					
	Coping - Metal	130	LF	6	\$4,175
	Coping - Stone	440	LF	6	\$14,132
	Downspouts - Interior Downspouts	140	LF	6	\$4,653
	Parapet - 16" - 30" Height	300	LF	6	\$11,986
	Parapet - Parapet < 16" Height	115	LF	6	\$2,450
	Parapet - Parapet > 30"	150	LF	6	\$9,588
	Roof - Asphalt Gravel Ballast	10,783	SF	6	\$109,634
	Roof Structure - Steel / Metal Deck/ Concrete Topping	1,058	SF	7	\$0
	Roof Structure - Steel with Clay Tile Arch	9,725	SF	7	\$0
Walls					
	Exterior Walls - Brick	2,500	SF	5	\$52,839
	Exterior Walls - Brick	17,131	SF	6	\$115,137
	Exterior Walls - Stone-Cast	418	SF	6	\$2,809
Windows					
	Guard - Guards perforated	54	SF	6	\$690
	Guard - Guards wire guard	442	SF	6	\$5,644
	Lintels - Steel	428	LF	6	\$12,424
	Lintels - Stone	42	LF	6	\$0
	Windows - Decorative	42	SF	6	\$314
	Windows - Sash Aluminum	3,523	SF	6	\$26,298

**Building Exterior Subtotal:** 

### \$379,959

### **Building: Addition 2**

### Category: Electrical System

	•				
Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	7,454	SF	6	\$2,238
	Emergency A/C Power - Students Toilets	1,250	SF	6	\$465
	Emergency Battery Packs - Auditoium and Aisle Lighting	7	EA	6	\$1,418
	Emergency Battery Packs - Corridors and Stairs	5	EA	6	\$1,013



**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency Battery Packs - Gym	2	EA	6	\$405
	Exit Signs - Auditoium	7	EA	6	\$1,048
	Exit Signs - Corridors and Stairs	5	EA	6	\$749
	Exit Signs - Gym	2	EA	6	\$315
	Security System - CCTV	38,034	SF	6	\$11,422
	Security System - Intrusion Detection	38,034	SF	6	\$9,790
Main Service					
	PA System	38,034	SF	6	\$12,509
Power Distribution					
	Lighting and Power Panels - 100 A	3	EA	6	\$897
	Lighting and Power Panels - Above 100 A	5	EA	6	\$2,485
	Main Distribution Panels - 400 - 600 amp	2	EA	6	\$1,055
Electrical System	n Subtotal:				\$45,809

### **Building: Addition 2**

### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	38,034	SF	6	\$13,597
	Fire Alarm_System	38,034	SF	6	\$18,492
Sprinkler System					
	Sprinkler Heads	38,034	SF	7	\$0
	Sprinkler Piping	38,034	SF	6	\$7,071
	Wet Sprinkler System	38,034	SF	6	\$9,790
Safty System S	Subtotal:				\$48,950

### **Building: Addition 2**

### **Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Built Up- Multi Zone- Hot Water Coils - 25001 - 35000 cfm	1	EA	5	\$78,608
	Air Intake	1	EA	7	\$0
	Auxiliaries - 25001 - 35000 cfm	1	EA	5	\$16,577



**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Return Duct Work - Indoor- Vertical Shaft and Ducts	150	LF	7	\$0
	Zone Dampers	16	EA	6	\$13,329
Heating Devices					
	Radiators - Hot Water	6	EA	6	\$1,667
	Wall Heater - Electric	2	EA	6	\$278
Mechanical Plumbing					
	Hydronic Supply and Return - Galvanized	350	LF	6	\$27,062
Temperature Control					
	Pneumatic System	38,034	SF	4	\$197,975
	Thermostats - Pneumatic	6	EA	4	\$4,423
	Thermostats - Pneumatic	7	EA	6	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	3	EA	6	\$1,777
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	2	EA	6	\$1,185
Mechanical Syste	em Subtotal:				\$342,881

# **Building: Addition 2**

### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	38,034	SF	6	\$7,614
	Domestic Piping-Cold Water Horizontal Lines	38,034	SF	6	\$9,246
	Domestic Piping-Cold Water Risers	38,034	SF	6	\$7,071
	Domestic Piping-Hot Water from Risers to Fixtures	38,034	SF	6	\$5,983
	Domestic Piping-Hot Water Horizontal Lines	38,034	SF	6	\$7,071
	Domestic Piping-Hot Water Return Lines	38,034	SF	6	\$5,439
	Domestic Piping-Hot Water Return Risers	38,034	SF	6	\$5,439
	Sanitary Piping	38,034	SF	6	\$34,809
	Storm Piping	38,034	SF	6	\$33,177
	Vent Piping	38,034	SF	6	\$25,563
Pumps					
	Pumps - Ejector-Simplex	1	EA	6	\$745
	Pumps - Sump-Simplex	1	EA	6	\$745
		1		6	



Category: PI	umbing System				
Group	Item - Type	Quantity	Unit	Rank	Cost
Plumbing Sy	Plumbing System Subtotal:				\$142,901

### **Building: Addition 2**

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroo	om (8 rooms)				
	AC Units	8	EA	6	\$3,965
	Casework	111	LF	6	\$2,803
	Ceiling - Plaster/Drywall	7,195	SF	6	\$24,899
	Doors - Transom Window	45	SF	5	\$1,905
	Doors - Transom Window	9	SF	6	\$152
	Doors - Wood Doors inclu hw	6	EA	5	\$7,044
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	915	SF	5	\$4,109
	Floor - Tile/Sheet	915	SF	6	\$916
	Floor - Wood	890	SF	5	\$13,020
	Floor - Wood	4,475	SF	6	\$31,548
	Lighting - Pendent/Surface	177	EA	7	\$0
	Lighting - Wall Mounted	1	EA	5	\$169
	Marker Board	226	LF	7	\$0
	Storage/ Closet	280	SF	6	\$2,030
	Walls - Plaster/Drywall	2	SF	5	\$10
	Walls - Plaster/Drywall	11,540	SF	6	\$31,849
Special Educatio	n (1 room)				
	AC Units	1	EA	6	\$496
	Casework	9	LF	6	\$227
	Ceiling - Plaster/Drywall	890	SF	6	\$3,080
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	890	SF	6	\$6,274
	Lighting - Pendent/Surface	21	EA	7	\$0
	Marker Board	32	LF	7	\$0
	Storage/ Closet	40	SF	6	\$290
	Walls - Plaster/Drywall	1,390	SF	6	\$3,836
0					\$400 F00

**Classrooms Subtotal:** 

\$139,526

### **Building: Addition 2**



2701 S Shields Ave Chicago, IL 60616

# Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su					
	Ceiling - Plaster/Drywall	35	SF	5	\$376
	Ceiling - Plaster/Drywall	1,392	SF	6	\$4,817
	Doors - Transom Window	5	SF	6	\$85
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	379	SF	5	\$1,702
	Floor - Wood	1,048	SF	6	\$7,388
	Lighting - Pendent/Surface	18	EA	7	\$0
	Power Distribution	44	EA	7	\$0
	Walls - Concrete Block	132	SF	6	\$387
	Walls - Masonry	758	SF	6	\$2,385
	Walls - Plaster/Drywall	100	SF	5	\$511
	Walls - Plaster/Drywall	1,527	SF	6	\$4,214
Auditorium & The	pater				
	Balcony Seating	82	EA	6	\$14,261
	Ceiling - Plaster/Drywall	3,025	SF	6	\$25,219
	Doors - Steel Doors incl hw	6	EA	6	\$1,806
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Concrete Epoxy/ Painted	3,025	SF	6	\$1,601
	Lighting - Chandelier, Incandescent	8	EA	7	\$0
	Lighting - Pendent/Surface	4	EA	7	\$0
	Lighting - Wall Mounted	1	EA	4	\$393
	Lighting - Wall Mounted	7	EA	7	\$0
	Main Floor Seating	300	EA	6	\$52,175
	Sound System	1	EA	6	\$10,721
	Stage	424	SF	6	\$2,450
	Stage Curtain	4	EA	6	\$0
	Stage Lighting System	1	EA	6	\$8,077
	Stage-Stairs - Wood	10	LF	6	\$117
	Storage/ Closet	66	SF	6	\$479
	Walls - Concrete Block	3,236	SF	6	\$9,486
	Walls - Plaster/Drywall	40	SF	5	\$451
	Walls - Plaster/Drywall	3,236	SF	6	\$15,410
Gymnasia					
	Ceiling - Plaster/Drywall	75	SF	5	\$1,503
	Ceiling - Plaster/Drywall	2,192	SF	6	\$12,099
	Doors - Wood Doors inclu hw	2	EA	5	\$2,348
	Floor - Wood	2,267	SF	6	\$15,982
	Lighting - Metal Halide/Sodium Vapor	6	EA	7	\$0
		Dogo 21 of 26			222220000 Data: 10/22/2016



### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Gymnasia					
	Lighting - Wall Mounted	2	EA	7	\$0
	Storage/ Closet	95	SF	6	\$689
	Walls - Plaster/Drywall	20	SF	5	\$102
	Walls - Plaster/Drywall	1,245	SF	6	\$3,436
	Walls - Structural Glazed Tile	15	SF	5	\$957
	Walls - Structural Glazed Tile	1,245	SF	6	\$3,917
Lunch & Multipurp	pose Room				
	Ceiling - Plaster/Drywall	500	SF	5	\$5,377
	Ceiling - Plaster/Drywall	657	SF	6	\$2,274
	Doors - Wood Doors inclu hw	2	EA	5	\$2,348
	Floor - Concrete Epoxy/ Painted	1,157	SF	6	\$612
	Lighting - Pendent/Surface	12	EA	7	\$0
	Serving Line	22	LF	6	\$1,309
	Walls - Masonry	1,658	SF	6	\$5,216
Mechanical/ Servi	ce Rooms				
	Air Intake Plenums	732	SF	6	\$4,532
	Janitor's Closet	45	SF	6	\$322
	Mechanical/ Service Rooms	94	SF	6	\$673
	Storage Room	319	SF	5	\$5,146
	Storage Room	641	SF	6	\$4,592
Restroom					
	Accessories	2,737	SF	6	\$25,245
	Ceiling - Plaster/Drywall	1	SF	5	\$12
	Ceiling - Plaster/Drywall	2,736	SF	6	\$9,468
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	82	SF	5	\$3,471
	Doors - Wood Doors inclu hw	10	EA	5	\$11,741
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Terrazzo	5	SF	5	\$262
	Floor - Terrazzo	260	SF	6	\$569
	Floor - Tile Ceramic/ Porcelain	3	SF	5	\$63
	Floor - Tile Ceramic/ Porcelain	2,469	SF	6	\$5,225
	Floor Drain	8	EA	6	\$8,473
	Hand Dryer	1	EA	5	\$590
	Hand Dryer	6	EA	6	\$1,380
	Lavatory	15	EA	6	\$4,794



### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Lighting - Pendent/Surface	35	EA	7	\$0
	Partitions	1	EA	5	\$751
	Partitions	31	EA	6	\$9,205
	Urinals	1	EA	4	\$7,669
	Urinals	11	EA	6	\$3,696
	Walls - Plaster/Drywall	5	SF	5	\$26
	Walls - Plaster/Drywall	4,565	SF	6	\$12,599
	Walls - Structural Glazed Tile	17	SF	5	\$1,085
	Walls - Structural Glazed Tile	3,625	SF	6	\$11,404
	Water Closet	31	EA	6	\$10,415
Rooms (Other	Than Classrooms) Subtotal:				\$368,497

### **Building: Addition 2**

# **Category: Building Interior**

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	475	SF	5	\$7,064
	Ceiling - Plaster/Drywall	6,237	SF	6	\$38,619
	Doors - Side-lite	28	EA	5	\$1,960
	Doors - Side-lite	84	EA	6	\$1,404
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Transom Window	43	EA	5	\$1,820
	Doors - Transom Window	81	EA	6	\$1,371
	Doors - Wood Doors include hw	4	EA	5	\$4,696
	Doors - Wood Doors include hw	6	EA	6	\$1,806
	Floor - Concrete Epoxy/ Painted	20	SF	5	\$43
	Floor - Concrete Epoxy/ Painted	620	SF	6	\$301
	Floor - Terrazzo	2,159	SF	5	\$81,260
	Floor - Terrazzo	2,538	SF	6	\$21,304
	Floor - Tile Ceramic/ Porcelain	95	SF	6	\$265
	Floor - Tile/Sheet	640	SF	5	\$2,874
	Floor - Tile/Sheet	794	SF	6	\$447
	Lighting - Metal Halide/Sodium Vapor	23	EA	7	\$0
	Lighting - Pendent/Surface	42	EA	7	\$0
	Stairs - Terrazzo	6	LF	5	\$325
	Student Lockers - Two Tiers	217	EA	6	\$10,073



**Category: Building Interior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Walls - Plaster/Drywall	1,151	SF	5	\$9,943
	Walls - Plaster/Drywall	12,195	SF	6	\$54,060
	Walls - Structural Glazed Tile	335	SF	6	\$1,054
Stairs					
	Ceiling - Plaster/Drywall	890	SF	6	\$6,516
	Floor - Terrazzo	588	SF	6	\$4,936
	Handrails	152	LF	6	\$1,317
	Lighting - Pendent/Surface	10	EA	7	\$0
	Stairs - Terrazzo	76	LF	6	\$705
	Walls - Plaster/Drywall	3,918	SF	6	\$10,813
Vertical Conveyan	nce				
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238
Building Interi	ior Subtotal:				\$284,517
Total Building	Cost				\$1,753,038

#### Total Building Cost

### SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage		quantity	Unit		0001
orri, Brailago	Civil/ Drainage - Catch Basin	1	EA	6	\$1,094
	Civil/ Drainage - Site Drain	4	EA	6	\$1,241
Fencing					
	Fencing - Old Standard Ornamental	283	LF	6	\$14,650
Landscape					
	Landscape - Hardscape- Asphalt	1,300	SF	6	\$3,142
	Parkway trees	8	EA	6	\$5,280
	Play Area - Asphalt/ Hardscape	1,630	SF	6	\$3,939
Playground					
	Equipment - School Age 5-12	1	EA	6	\$3,546
	Surface - Poured Surface	1,675	SF	6	\$12,264



#### SITE

Categ	orv:	Site
outog		Onco

Group	Item - Type	Quantity	Unit	Rank	Cost
Sidewalks					
	Sidewalks - Internal Walks	433	LF	6	\$5,201
	Sidewalks - Perimeter Sidewalks	19,116	SF	6	\$37,997
Signage					
	Flag Pole - Flag Pole	1	EA	7	\$0
	Marquee - Free Standing Back Lighted	1	EA	6	\$0
Site Subtotal:					\$88,353
Total Site Cost					\$88,353

### Campus Total <sup>2 3</sup>

\$4,256,889

<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 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.



2701 S Shields Ave Chicago, IL 60616

### **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	ł				I	ļ	ļ	II						
Computer Lab	Regular Classroom	2nd Floor	209	209	915	0	1	30	120	60	40	Ν	Y	Ν
Library	Regular Classroom	1st Floor	109	109	915	0	1	14	150	75	40	Ν	Y	Ν
Music Room	Regular Classroom	2nd Floor	210	210	914	0	1	24	120	60	50	Ν	Ν	Ν
Other Instructional Use	Regular Classroom	Basement	010	Janitors Rm	524	0	0	8	28	16	40	Ν	Y	Ν
Pre School	Other Instructional Use	1st Floor	107	107	915	1	1	16	75	38	40	Ν	Ν	Y
Regular Classroom	Regular Classroom	1st Floor	110	110	914	0	1	24	120	60	50	Ν	Ν	Ν
Regular Classroom	Regular Classroom	2nd Floor	207	207	915	0	1	16	75	38	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	2nd Floor	208	208	736	0	1	24	120	60	50	Ν	Ν	Ν
Regular Classroom	Regular Classroom	3rd Floor	307	307	914	0	1	16	90	45	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	3rd Floor	308	308	736	0	1	24	120	60	50	Ν	Ν	Ν
Science Classroom	Regular Classroom	3rd Floor	309	309	914	0	1	16	150	75	40	Ν	Ν	Y
Science Classroom	Regular Classroom	3rd Floor	310	310	914	0	1	24	120	60	50	Ν	Ν	Ν
Addition 1														
Art Room	Regular Classroom	3rd Floor	303	303	1,168	0	1	18	150	75	40	Ν	Ν	Y
Faculty Lounge	Regular Classroom	2nd Floor	203	203	883	0	1	20	150	75	40	Ν	Ν	Ν
Kindergarten	Pre School	1st Floor	103	103	915	0	1	20	300	150	40	Ν	Ν	Ν
Kindergarten	Regular Classroom	1st Floor	105	105	856	0	1	16	120	60	40	Ν	Ν	Y
Regular Classroom	Regular Classroom	1st Floor	106	106	883	0	1	24	152	76	50	Ν	Ν	Ν
Regular Classroom	Regular Classroom	2nd Floor	205	205	856	0	1	16	120	60	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	2nd Floor	206	206	883	0	1	24	152	76	50	Ν	Ν	Y
Regular Classroom	Regular Classroom	3rd Floor	305	305	856	0	1	18	120	60	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	3rd Floor	306	306	883	0	1	24	152	76	50	Ν	Ν	Y
Addition 2														
Regular Classroom	Regular Classroom	1st Floor	101	101	915	0	1	16	150	75	40	Ν	Y	Y
Regular Classroom	Regular Classroom	1st Floor	102	102	890	0	1	24	204	102	50	N	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	104	104	890	0	1	24	204	102	50	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	201	201	915	0	1	16	150	75	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	202	202	890	0	1	24	204	102	50	N	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	204	204	890	0	1	24	204	102	50	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	301	301	915	0	1	24	210	105	40	N	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	304	304	890	0	1	24	204	102	50	N	Y	Y
Special Education	Regular Classroom	2nd Floor	302	302	890	0	1	24	204	102	50	Ν	Y	Y