

# **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 Summary				
Building Name	Year Constructed	Number of Floors	Building Area (Sq Ft)	Assessed Need
Main	1959	2	169,809	\$5,709,305
Addition	1995	1	15,880	\$410,932
SITE				\$786,714
Campus Total		185,689	\$6,906,951	

#### **Building: Main**

#### **Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Steel Door	1	EA	4	\$3,823
	Exterior Doors - Exterior Steel Door	27	EA	6	\$12,975
	Exterior Doors - Overhead Rolling/ Garage Door	1	EA	6	\$1,433
	Exterior Doors - Side lite	19	EA	6	\$5,953
	Exterior Doors - Store Front	21	EA	6	\$11,468
	Exterior Doors - Transom Lite	26	EA	6	\$8,146
	Exterior Stairs - Concrete	168	LF	5	\$18,410
	Exterior Stairs - Concrete	97	LF	6	\$7,931
	Exterior Stairs - Steel or Aluminum	25	LF	5	\$179
	Exterior Stairs - Stone	6	LF	6	\$678
	Power Door Operator and Controls	2	EA	6	\$0
	Ramp Handrail - Steel_Ramp Handrail	75	LF	6	\$650
	Ramps - Concrete	50	LF	6	\$7,512
	Stair Handrail - Steel_Stair Handrail	10	LF	5	\$115
	Stair Handrail - Steel_Stair Handrail	80	LF	6	\$693
Foundation					
	Foundation - Concrete	2,683	LF	7	\$0
	Superstructure - Concrete	37,008	SF	7	\$0



**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cos
Foundation					
	Superstructure - Steel	132,801	SF	7	\$(
Lighting					
	Exterior Lighting - Wall Mounted	40	EA	6	\$11,550
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	45	LF	6	\$42,96
	Coping - Metal	3,622	LF	6	\$116,33 <sup>-</sup>
	Downspouts - Exterior Downspouts	625	LF	6	\$20,77 <sup>-</sup>
	Downspouts - Interior Downspouts	806	LF	6	\$26,786
	Parapet - 16" - 30" Height	625	LF	6	\$24,97 <sup>-</sup>
	Parapet - Parapet < 16" Height	2,997	LF	6	\$63,85
	Roof - Modified Bitumen	1,000	SF	5	\$28,55
	Roof - Modified Bitumen	132,392	SF	6	\$1,245,729
	Roof Structure - Steel / Metal Deck/ Concrete Topping	132,392	SF	7	\$0
Walls					
	Canopy - Concrete/ Stucco	1,324	SF	6	\$43,81 <sup>-</sup>
	Exterior Walls - Brick	100	SF	5	\$2,38
	Exterior Walls - Brick	33,663	SF	6	\$226,24
Windows					
	Clerestory - Glass Double-Pane	464	SF	6	\$4,346
	Curtain wall - Glazed Double Pane	15,260	SF	6	\$171,083
	Curtain wall - Insulated Panel	4,285	SF	6	\$48,040
	Guard - Guards wire guard	264	SF	6	\$3,37
	Lintels - Steel	102	LF	6	\$2,96
	Skylite - Glass Double-Pane	1,728	SF	6	\$41,29 <sup>-</sup>
	Windows - Sash Aluminum Double-pane	213	SF	5	\$11,474
Building Exterio	or Subtotal:				\$2,216,486

**Building: Main** 

**Category: Electrical System** 

Item - Type	Quantity	Unit	Rank	Cost
Automatic Transfer Switch	4	EA	6	\$1,632
Emergency A/C Power - Auditoium and Aisle Lighting	10,965	SF	6	\$5,802
Emergency A/C Power - Corridors and Stairs	18,443	SF	6	\$5,538
	Automatic Transfer Switch Emergency A/C Power - Auditoium and Aisle Lighting	Automatic Transfer Switch 4   Emergency A/C Power - Auditoium and Aisle Lighting 10,965	Automatic Transfer Switch   4   EA     Emergency A/C Power - Auditoium and Aisle Lighting   10,965   SF	Automatic Transfer Switch4EA6Emergency A/C Power - Auditoium and Aisle Lighting10,965SF6



Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Gym	12,630	SF	6	\$4,696
	Emergency A/C Power - Lunchrooms	10,151	SF	6	\$3,774
	Emergency A/C Power - Pool	6,150	SF	6	\$2,287
	Emergency A/C Power - Students Toilets	2,199	SF	6	\$818
	Emergency Battery Packs - Auditoium and Aisle Lighting	3	EA	6	\$608
	Emergency Battery Packs - Corridors and Stairs	1	EA	6	\$203
	Emergency Battery Packs - Pool	2	EA	6	\$405
	Emergency Battery Packs - Students Toilets	2	EA	6	\$405
	Emergency Generator- Outdoor- Diesel - 201 - 250 KW	1	EA	5	\$31,914
	Exit Signs - Auditoium	6	EA	7	\$0
	Exit Signs - Corridors and Stairs	40	EA	7	\$0
	Exit Signs - Gym	10	EA	7	\$0
	Exit Signs - Lunchroom	5	EA	7	\$0
	Exit Signs - Pool	5	EA	7	\$0
	Security System - CCTV	169,809	SF	6	\$50,994
	Security System - Intrusion Detection	169,809	SF	6	\$43,709
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 1200 A 120/208/3PH	1	EA	5	\$0
	Main Electrical Service - 2000 A 277/480/3PH	1	EA	7	\$0
	Main Electrical Service - Greater than 3000 A 120/208/3PH	1	EA	5	\$0
	PA System	169,809	SF	6	\$55,850
Power Distribution					
	Lighting and Power Panels - 100 A	29	EA	7	\$0
	Lighting and Power Panels - Above 100 A	2	EA	4	\$13,156
	Lighting and Power Panels - Above 100 A	1	EA	6	\$497
	Lighting and Power Panels - Above 100 A	34	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	6	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	5	EA	7	\$0
	Transformers - 277/480 - 120/208	3	EA	7	\$0
Electrical Syste	em Subtotal:				\$222,286
Ruilding: Main					
Building: Main Category: Safty	v System				
Group	Item - Type	Quantity	Unit	Rank	Cost
		-	0.44		
ATHER HS	Page 3 c	nt 26			Assessment Date: 7/28/20



Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	169,809	SF	6	\$60,707
	Fire Alarm_System	169,809	SF	6	\$82,561
	Fire Pump Controller	1	EA	7	\$0
Pump Room Assem	ıbly				
	Fire Pump - 25-50 hp	1	EA	7	\$0
	Jockey Pump	1	EA	7	\$0
Sprinkler System					
	Sprinkler Heads	169,809	SF	7	\$0
	Sprinkler Piping	169,809	SF	7	\$0
	Wet Sprinkler System	169,809	SF	7	\$0
Safty System S	ubtotal:				\$149,674

#### **Building: Main**

#### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Chemical Pot Feeder	1	EA	6	\$725
	Chiller-Water Cooled- Cetrifugal - 201-300 tons	2	EA	6	\$18,806
	Condensing Unit- Roof Mounted - 11-20 tons	1	EA	6	\$3,727
	Condensing Unit- Roof Mounted - Less than 5 tons	1	EA	6	\$3,334
	Cooling Tower - Open Cell	2	EA	6	\$9,938
	Glycol Feed	1	EA	6	\$490
	Pipes - Chilled Water Pipe- Copper	800	LF	6	\$1,510
Air Handling Systems					
	Air Handling Unit- Package Single Zone- Indoor- Daul Temperature Coils 10001-15000 cfm	4	EA	6	\$13,400
	Air Handling Unit- Package Single Zone- Indoor- Daul Temperature Coils 15001-20000 cfm	3	EA	6	\$10,050
	Air Handling Unit- Package Single Zone- Indoor- Daul Temperature Coils 20001-30000 cfm	2	EA	6	\$6,700
	Air Intake	1	EA	6	\$5,765
	Air Intake	16	EA	7	\$0
	Dehumidification Unit- Outdoor- Hot Water Heating- DX Cooling with Self Contained Compressor - Greater than 8000 cfm	1	EA	6	\$14,902
	Fan Coil Unit- Celing Mounted - Dual Temperature Coil	1	EA	4	\$17,273
	Indoor Return Fans- Centrifugal Squirrel Cage - Greater than 20000 CFM	1	EA	6	\$2,433



Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	VAV Box	84	EA	6	\$23,450
Boiler Systems					
	Boiler Auxiliary- Non Condensing Hot Water Boiler - Greater than 4000 MBH	3	EA	7	\$0
	Chemical Pot Feeder	1	EA	7	\$0
	Combustion Dampers	3	EA	5	\$7,656
	Glycol Feed System	1	EA	6	\$539
	Non Condensing- Cast Iron- Force Draft- Hot Water Boiler - Greater than 4000 MBH	3	EA	6	\$6,139
Gas Booster					
	Gas Booster	2	EA	6	\$998
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	5	EA	5	\$8,774
	Fin Tube - Hot Water	20	LF	5	\$1,628
	Fin Tube - Hot Water	195	LF	6	\$1,840
	Unit Heater - Electric	2	EA	6	\$556
	Unit Heater - Gas	2	EA	6	\$556
	Unit Heater - Hot Water	1	EA	6	\$279
Mechanical Plumbing					
	Daul Temperature Pump - 21 - 50 HP	2	EA	6	\$2,485
	Hot Water Pump - Less than 10	7	EA	6	\$7,779
	Hydronic Supply and Return - Steel	2,400	LF	7	\$0
Temperature Control					
	DDC System	169,809	SF	6	\$97,131
	Electric Thermostat	1	EA	6	\$0
	Thermostats - DDC	107	EA	6	\$0
Unit Ventilation					
	Unit Ventilators- Floor Mounted- Dual Temperature Coils (Hot/Chilled) Water	4	EA	6	\$4,969
Ventilation					
	Exhaust Fans- Indoor - 1501 - 8000 CFM	3	EA	3	\$19,176
	Exhaust Fans- Indoor - 1501 - 8000 CFM	2	EA	6	\$1,185
	Exhaust Fans- Indoor - Greater than 8000 CFM	2	EA	6	\$1,185
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	8	EA	6	\$4,739
	Exhaust Fans- Roof Mounted - Less than 500 CFM	29	EA	6	\$8,590
	Lab Exhaust Hood	3	EA	6	\$3,743
	Type I Exhaust Hood- Kitchen	2	EA	6	\$2,495



Category: Me	echanical System				
Group	Item - Type	Quantity	Unit	Rank	Cost
Ventilation					
	Type II Exhaust Hood- Warming Kitchen	2	EA	6	\$1,840
Mechanical S	System Subtotal:				\$316,783

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Building: Main

Category:	Plumbing	System
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Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Electric Heater - Less than 20 KW	2	EA	6	\$1,364
	Gas Heater - 300001 - 600000 BTU/HR	2	EA	6	\$620
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	169,809	SF	6	\$33,996
	Domestic Piping-Cold Water Horizontal Lines	169,809	SF	6	\$41,281
	Domestic Piping-Cold Water Risers	169,809	SF	6	\$31,567
	Domestic Piping-Hot Water from Risers to Fixtures	169,809	SF	6	\$26,711
	Domestic Piping-Hot Water Horizontal Lines	169,809	SF	6	\$31,567
	Domestic Piping-Hot Water Return Lines	169,809	SF	6	\$24,283
	Domestic Piping-Hot Water Return Risers	169,809	SF	6	\$24,283
	Sanitary Piping	169,809	SF	6	\$155,409
	Storm Piping	169,809	SF	6	\$148,124
	Vent Piping	169,809	SF	6	\$114,129
Pool Systems					
	Pool Drain Piping	150	LF	6	\$4,294
	Pool Filtration System including Pump	2	EA	6	\$24,661
	Pool Hot Water Heater - Gas Fired	1	EA	6	\$310
	Pool Supply and Return Piping	650	LF	6	\$31,231
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	6	\$1,977
	Pumps - Ejector-Simplex	1	EA	6	\$745
	Pumps - Sump-Duplex	2	EA	6	\$2,774
	Pumps - Sump-Simplex	1	EA	6	\$745
Plumbing Syste	om Subtotal:				\$700.071

**Plumbing System Subtotal:** 

\$700,071

# **Building: Main**



5835 N Lincoln Ave Chicago, IL 60659

# **Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (2 rooms)					
	Casework	110	LF	6	\$2,778
	Ceiling - Lay-in	910	SF	6	\$2,733
	Ceiling - Plaster/Drywall	1,110	SF	6	\$3,841
	Doors - Side-lite	24	SF	6	\$401
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Tile	2,020	SF	6	\$4,420
	Instructional Surface	5	LF	7	\$0
	Kiln	1	EA	7	\$0
	Lighting - Lay-in	9	EA	7	\$0
	Lighting - Pendent/Surface	41	EA	7	\$0
	Marker Board	22	LF	7	\$0
	Storage/ Closet	140	SF	6	\$1,015
	Walls - Masonry	480	SF	6	\$1,510
	Walls - Plaster/Drywall	1,810	SF	6	\$4,995
	Work Sink	4	EA	6	\$1,516
Band Room (1 room)					
	Casework	6	LF	6	\$152
	Ceiling - Plaster/Drywall	1,330	SF	6	\$4,603
	Ceiling - Splined	570	SF	6	\$465
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Tile	1,900	SF	6	\$4,157
	Instrument Storage Casework	70	LF	6	\$0
	Lighting - Lay-in	36	EA	7	\$0
	Marker Board	12	LF	7	\$0
	Sound System	1	EA	7	\$0
	Walls - Plaster/Drywall	2,200	SF	6	\$6,072
	Work Sink	1	EA	5	\$1,508
Choral Room (1 room)					, ,
	Ceiling - Plaster/Drywall	819	SF	6	\$2,834
	Ceiling - Splined	351	SF	6	\$286
	Doors - Side-lite	14	SF	6	\$234
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Tile	1,900	SF	6	\$4,157
	Instrument Storage Casework	60	LF	6	\$0
	Lighting - Lay-in	26	EA	7	\$0 \$0
	Marker Board	8	LF	7	\$0 \$0
	Risers	150	LF	6	\$3,376
	Sound System	130	EA	7	\$3,370 \$0



**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Choral Room (1 ro	om)				
	Walls - Plaster/Drywall	1,410	SF	6	\$3,891
Computer Lab (3 ro	ooms)				
	Casework	22	LF	6	\$556
	Ceiling - Plaster/Drywall	3,480	SF	6	\$12,043
	Doors - Side-lite	16	SF	6	\$267
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Floor - Tile	3,480	SF	6	\$7,614
	Lighting - Lay-in	41	EA	7	\$0
	Lighting - Pendent/Surface	22	EA	7	\$0
	Marker Board	40	LF	7	\$0
	Storage/ Closet	36	SF	6	\$261
	Walls - Plaster/Drywall	4,150	SF	6	\$11,454
	Wireless System	3	EA	7	\$0
Regular Classroon	n (38 rooms)				
•	Casework	20	LF	6	\$505
	Ceiling - Lay-in	25,315	SF	6	\$76,021
	Ceiling - Plaster/Drywall	410	SF	6	\$1,419
	Doors - Side-lite	72	SF	6	\$1,204
	Doors - Steel Doors incl hw	38	EA	6	\$11,437
	Floor - Tile	1,953	SF	5	\$8,769
	Floor - Tile	23,283	SF	6	\$50,941
	Floor - Tile	651	SF	7	\$0
	Gas Line	2	EA	7	\$0
	Lighting - Lay-in	9	EA	6	\$1,071
	Lighting - Lay-in	356	EA	7	\$0
	Marker Board	1,240	LF	7	\$0
	Storage/ Closet	330	SF	6	\$2,393
	Storage/ Closet	6	SF	7	\$0
	Walls - Concrete Block	232	SF	6	\$680
	Walls - Masonry	1,026	SF	6	\$3,362
	Walls - Plaster/Drywall	34,978	SF	6	\$96,536
Science Classroon	n (1 room)				
	Casework	16	LF	6	\$404
	Ceiling - Lay-in	866	SF	6	\$2,601
	Ceiling - Plaster/Drywall	116	SF	6	\$401
	Doors - Steel Doors incl hw	1	EA	6	\$301



Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Science Classroo	om (1 room)				
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Floor - Tile	982	SF	6	\$2,149
	Lighting - Lay-in	10	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Marker Board	24	LF	7	\$0
	Storage/ Closet	82	SF	6	\$595
	Walls - Plaster/Drywall	1,008	SF	6	\$2,782
	Work Sink	2	EA	6	\$758
Science Lab Leve	el 1 (4 rooms)				
	Casework	258	LF	6	\$6,515
	Ceiling - Lay-in	4,200	SF	6	\$12,613
	Doors - Steel Doors incl hw	5	EA	6	\$1,505
	Eye Wash Station	4	EA	6	\$1,344
	Floor - Tile	4,200	SF	6	\$9,189
	Fume Hood	3	EA	6	\$2,447
	Gas Line	59	EA	7	\$0
	Lighting - Lay-in	63	EA	7	\$0
	Marker Board	52	LF	7	\$0
	Science Lab Elements	4,200	SF	6	\$28,468
	Science Lab Shower	2	EA	6	\$758
	Storage/ Closet	351	SF	6	\$2,545
	Walls - Masonry	147	SF	6	\$462
	Walls - Plaster/Drywall	3,600	SF	6	\$9,936
	Work Sink	28	EA	6	\$10,613
Science Lab Leve	el 3 (3 rooms)				
	Casework	171	LF	6	\$4,318
	Ceiling - Lay-in	1,990	SF	6	\$5,976
	Ceiling - Plaster/Drywall	1,056	SF	6	\$3,654
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Eye Wash Station	3	EA	6	\$1,008
	Floor - Tile	3,046	SF	6	\$6,664
	Gas Line	4	EA	6	\$2,036
	Gas Line	3	EA	7	\$0
	Lighting - Lay-in	42	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	7	\$0
	Marker Board	68	LF	7	\$0



Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Science Lab Leve	el 3 (3 rooms)				
	Science Lab Elements	3,046	SF	6	\$20,646
	Storage/ Closet	207	SF	6	\$1,501
	Walls - Masonry	72	SF	6	\$227
	Walls - Metal Panel	36	SF	6	\$269
	Walls - Plaster/Drywall	3,576	SF	6	\$9,869
	Work Sink	8	EA	6	\$3,032
Weight (1 room)					
	Ceiling - Plaster/Drywall	3,265	SF	6	\$11,299
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Floor - Weight/ Fitness Room Floor Matting	1,088	SF	5	\$11,513
	Floor - Wood	3,265	SF	6	\$23,018
	Lighting - Pendent/Surface	32	EA	7	\$0
	Wall Mirrors	495	SF	7	\$0
	Walls - Concrete Block	1,408	SF	6	\$4,128
	Walls - Structural Glazed Tile	1,710	SF	6	\$5,380
Classrooms	Nuktotol.				¢557 796

Classrooms Subtotal:

#### \$557,786

# **Building: Main**

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative S	Suites/Offices				
	AC Unit	1	EA	6	\$496
	Ceiling - Exposed	314	SF	6	\$467
	Ceiling - Lay-in	101	SF	5	\$607
	Ceiling - Lay-in	8,534	SF	6	\$25,628
	Ceiling - Plaster/Drywall	1,001	SF	6	\$3,464
	Ceiling - Splined	662	SF	6	\$540
	Doors - Side-lite	724	SF	6	\$12,103
	Doors - Steel Doors incl hw	1	EA	5	\$1,174
	Doors - Steel Doors incl hw	40	EA	6	\$12,039
	Doors - Wood Doors inclu hw	16	EA	6	\$4,816
	Floor - Concrete	604	SF	6	\$320
	Floor - Concrete Epoxy/ Painted	240	SF	6	\$127
	Floor - Tile	104	SF	4	\$894
	Floor - Tile	9,538	SF	6	\$20,868



Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Sui	tes/Offices				
	Floor - Tile/Sheet	126	SF	6	\$126
	Lighting - Lay-in	122	EA	7	\$0
	Lighting - Pendent/Surface	48	EA	7	\$0
	Power Distribution	6	EA	6	\$12,749
	Power Distribution	394	EA	7	\$0
	Storage/ Closet	483	SF	6	\$3,502
	Walls - Concrete Block	565	SF	5	\$5,801
	Walls - Concrete Block	3,055	SF	6	\$8,956
	Walls - Masonry	709	SF	6	\$2,231
	Walls - Plaster/Drywall	15,373	SF	6	\$42,428
	Walls - Structural Glazed Tile	1,513	SF	6	\$4,760
	Work SInk	1	EA	6	\$508
Auditorium & Thea	iter				
	Ceiling - Exposed	6,720	SF	7	\$0
	Ceiling - Plaster/Drywall	4,190	SF	6	\$34,932
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Concrete	8,845	SF	7	\$0
	Floor - Wood	2,120	SF	6	\$14,946
	Lighting - Lay-in	45	EA	7	\$0
	Lighting - Wall Mounted	30	EA	7	\$0
	Main Floor Seating	706	EA	6	\$122,785
	Sound System	1	EA	7	\$0
	Stage	2,120	SF	6	\$12,248
	Stage Curtain	14	EA	6	\$0
	Stage Lift	2	EA	6	\$13,020
	Stage Lighting System	1	EA	7	\$0
	Stage-Stairs - Asphalt	6	LF	6	\$56
	Stage-Stairs - Wood	6	LF	6	\$70
	Storage/ Closet	310	SF	6	\$2,248
	Walls - Concrete Block	6,870	SF	6	\$20,139
	Walls - Sound Panel	1,545	SF	6	\$6,230
Green House					
	Finishes	420	SF	6	\$2,300
	Glazing	1,040	SF	5	\$88,563
	Mechanical	420	SF	6	\$348



Group	Item - Type	Quantity	Unit	Rank	Cost
Green House					
	Plumbing	420	SF	6	\$240
Gymnasia					
	Bleacher Seating	559	EA	5	\$28,426
	Ceiling - Exposed	12,630	SF	7	\$0
	Ceiling - Plaster/Drywall	50	SF	6	\$276
	Doors - Steel Doors incl hw	16	EA	6	\$4,816
	Floor - Wood	12,630	SF	6	\$89,040
	Lighting - Metal Halide/Sodium Vapor	64	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	7	\$0
	Scoreboards	4	EA	6	\$8,977
	Sound System	1	EA	7	\$0
	Storage/ Closet	170	SF	6	\$1,233
	Walls - Concrete Block	12,752	SF	6	\$37,382
	Walls - Structural Glazed Tile	4,688	SF	6	\$14,748
Kitchen					
	Ceiling - Lay-in	1,230	SF	6	\$3,694
	Ceiling - Plaster/Drywall	370	SF	6	\$1,280
	Floor - Tile Quarry	1,600	SF	6	\$3,386
	Lighting - Lay-in	19	EA	7	\$0
	Lighting - Pendent/Surface	4	EA	7	\$0
	Storage/ Closet	240	SF	6	\$1,740
	Walls - Structural Glazed Tile	1,740	SF	6	\$5,474
Locker/Shower Roo	m				
	Accessories	4,045	SF	6	\$15,849
	Accessories	2,785	SF	7	\$0
	Benches, ped mounted	112	LF	7	\$0
	Ceiling - Plaster/ Drywall	290	SF	5	\$3,786
	Ceiling - Plaster/ Drywall	6,540	SF	6	\$22,632
	Doors - Steel Doors incl hw	9	EA	6	\$2,709
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Concrete	125	SF	6	\$66
	Floor - Concrete Epoxy/ Painted	4,735	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	1,970	SF	6	\$4,169
	Floor Drain	24	EA	6	\$25,420
	Hand Dryer	7	EA	7	\$0
	Lavatory	9	EA	6	\$2,876



Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower Ro	oom				
	Lighting - Pendent/Surface	125	EA	7	\$0
	Partitions	34	EA	6	\$10,095
	Showers	15	EA	6	\$4,671
	Storage/ Closet	495	SF	6	\$3,589
	Student Lockers - One Tier	70	EA	7	\$0
	Student Lockers - Two Tier	1,304	EA	7	\$0
	Urinals	4	EA	6	\$1,344
	Walls - Concrete Block	200	SF	6	\$586
	Walls - Masonry	35	SF	6	\$110
	Walls - Structural Glazed Tile	9,750	SF	6	\$30,674
	Walls - Tile Ceramic/ Porcelain	955	SF	6	\$2,158
	Water Closet	11	EA	6	\$3,696
Lunch & Multipurp	pose Room				
· ·	Ceiling - Lay-in	4,201	SF	6	\$12,616
	Ceiling - Splined	5,175	SF	6	\$4,218
	Doors - Steel Doors incl hw	1	EA	5	\$1,174
	Doors - Steel Doors incl hw	5	EA	6	\$1,505
	Floor - Tile	7,690	SF	6	\$16,825
	Floor - Tile Quarry	1,686	SF	6	\$3,568
	Lighting - Lay-in	58	EA	7	\$0
	Lighting - Pendent/Surface	46	EA	7	\$0
	Market Board	15	LF	7	\$0
	Serving Line	150	LF	6	\$8,927
	Storage/ Closet	665	SF	6	\$4,821
	Walls - Concrete Block	309	SF	7	\$0
	Walls - Plaster/Drywall	1,989	SF	6	\$5,489
	Walls - Structural Glazed Tile	1,902	SF	6	\$5,984
MDF_IDF					
	AC Unit	1	EA	6	\$496
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Finishes	225	SF	6	\$1,606
	Ventilation and Cooling	1	EA	6	\$1,855
Mechanical/ Service	ce Rooms				
	Air Tunnel	2,480	SF	6	\$15,356
	Boiler Room	1,585	SF	6	\$11,355



Quantity	Unit	Rank	Cost
25	SF	5	\$403
176	SF	6	\$1,261
3,754	SF	6	\$26,895
4,328	SF	6	\$31,007
6,150	SF	6	\$4,221
16	EA	6	\$463
4,750	SF	7	\$0
2	EA	6	\$602
1,400	SF	7	\$0
2,530	SF	6	\$5,354
12	EA	7	\$0
28	EA	7	\$0
2,220	SF	6	\$75,111
2,530	SF	6	\$24,023
16	EA	6	\$6,753
1,580	SF	6	\$4,971
3,865	SF	6	\$12,159
3,532	SF	6	\$32,577
70	SF	7	\$0
95	SF	6	\$141
3,427	SF	6	\$11,859
70	SF	7	\$0
9	EA	6	\$2,709
1	EA	7	\$0
14	EA	6	\$4,214
187	SF	7	\$0
95	SF	4	\$816
145	SF	6	\$317
75	SF	5	\$1,198
2,882	SF	6	\$6,099
70	SF	7	\$0
			\$292
			\$4,188
			\$15,887
	70 138 2 15	138 SF 2 EA	138 SF 6 2 EA 5



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

Restroom	Floor Drain Hand Dryer Lavatory	1 14	EA	7	\$0
	Hand Dryer	14		7	\$0
					+ -
	Lavatory		EA	7	\$0
		40	EA	6	\$12,784
	Lavatory	1	EA	7	\$0
	Lighting - Pendent/Surface	5	EA	6	\$619
	Lighting - Pendent/Surface	64	EA	7	\$0
	Lighting - Wall Mounted	1	EA	7	\$0
	Partitions	34	EA	6	\$10,095
	Showers	4	EA	6	\$1,246
	Student Lockers	6	EA	7	\$0
	Student Lockers - One Tier	6	EA	7	\$0
	Urinals	15	EA	6	\$5,040
	Walls - Concrete Block	850	SF	6	\$2,492
	Walls - Plaster/Drywall	215	SF	6	\$593
	Walls - Structural Glazed Tile	4,451	SF	6	\$14,003
	Walls - Structural Glazed Tile	420	SF	7	\$0
	Walls - Tile	150	SF	6	\$328
	Walls - Tile Ceramic/ Porcelain	4,169	SF	6	\$9,419
	Water Closet	47	EA	6	\$15,791
	Water Closet	1	EA	7	\$0

# Rooms (Other Than Classrooms) Subtotal:

#### \$1,263,273

#### **Building: Main**

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	14,796	SF	6	\$44,432
	Ceiling - Plaster/Drywall	2,564	SF	6	\$15,876
	Doors - Side-lite	300	EA	6	\$5,015
	Doors - Steel Doors incl hw	10	EA	6	\$3,010
	Doors - Store Front	14	EA	6	\$16,915
	Doors - Transom Window	216	EA	6	\$3,657
	Drinking Fountains - Double Fountain	5	EA	6	\$1,680
	Drinking Fountains - Single Fountain	9	EA	6	\$2,482
	Floor - Concrete Epoxy/ Painted	1,936	SF	6	\$941
	Floor - Terrazzo	380	SF	7	\$0



Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Floor - Tile Ceramic/ Porcelain	628	SF	6	\$1,751
	Floor - Tile/Sheet	14,416	SF	6	\$7,834
	Lighting - Lay-in	162	EA	7	\$0
	Lighting - Pendent/Surface	39	EA	7	\$0
	Stairs - Concrete Stairs	15	LF	6	\$124
	Stairs - Terrazzo	10	LF	7	\$0
	Student Lockers - One Tier	1,385	EA	7	\$0
	Walls - Concrete Block	4,494	SF	6	\$13,174
	Walls - Masonry	3,052	SF	6	\$9,602
	Walls - Plaster/Drywall	12,870	SF	6	\$57,053
	Walls - Structural Glazed Tile	7,555	SF	6	\$23,768
Safety					
	Camera Viewing Station	7	EA	6	\$4,778
	Metal Dedector	2	EA	6	\$1,761
	Security Cameras	3	EA	5	\$2,063
	Security Cameras	15	EA	6	\$2,911
Stairs					
	Ceiling - Plaster/Drywall	1,246	SF	6	\$9,123
	Ceiling - Splined	550	SF	6	\$1,589
	Floor - Concrete	746	SF	6	\$395
	Floor - Concrete Epoxy/ Painted	87	SF	6	\$42
	Floor - Terrazzo	110	SF	6	\$923
	Floor - Terrazzo	140	SF	7	\$0
	Handrails	322	LF	6	\$2,790
	Lighting - Pendent/Surface	3	EA	6	\$372
	Lighting - Pendent/Surface	20	EA	7	\$0
	Stairs - Asphalt	72	LF	6	\$668
	Stairs - Concrete	40	LF	6	\$332
	Stairs - Terrazzo	16	LF	6	\$148
	Stairs - Terrazzo	32	LF	7	\$0
	Walls - Concrete Block	160	SF	6	\$469
	Walls - Structural Glazed Tile	4,657	SF	6	\$14,651
Vertical Conveyand	ce				
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238
	Wheelchair Lift - Platform Lift	2	EA	6	\$13,379



\$5,709,305

#### **Building: Main**

Category: Bu	uilding Interior				
Group	Item - Type	Quantity	Unit	Rank	Cost
Building Inte	erior Subtotal:				\$282,946

# **Total Building Cost**

#### **Building: Addition**

#### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	6	\$702
	Exterior Doors - Side lite	7	EA	6	\$2,193
	Exterior Doors - Store Front	9	EA	6	\$4,915
	Exterior Doors - Transom Lite	6	EA	6	\$1,880
	Exterior Stairs - Concrete	18	LF	6	\$1,472
	Power Door Operator and Controls	2	EA	6	\$0
Foundation					
	Foundation - Concrete	584	LF	7	\$0
	Superstructure - Steel	15,880	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	21	EA	6	\$6,064
Roof System					
	Coping - Metal	583	LF	6	\$18,725
	Downspouts - Exterior Downspouts	390	LF	6	\$12,961
	Downspouts - Interior Downspouts	120	LF	6	\$3,988
	Parapet - 16" - 30" Height	20	LF	6	\$799
	Parapet - Parapet < 16" Height	410	LF	6	\$8,736
	Roof - Modified Bitumen	10,769	SF	6	\$101,330
	Roof Structure - Steel / Metal Deck/ Concrete Topping	10,769	SF	7	\$0
Walls					
	Canopy - Metal	1,385	SF	6	\$29,748
	Exterior Walls - Brick	8,180	SF	6	\$54,978
Windows					
	Curtain wall - Glazed Double Pane	2,468	SF	6	\$27,669
	Curtain wall - Insulated Panel	776	SF	6	\$8,700
	Curtain wall - Louver	173	SF	6	\$1,940
	Curtain wall - Louver	173	SF	6	



#### **Building: Addition**

Group	uilding Exterior Item - Type	Quantity	Unit	Rank	Cost
Windows		-			
	Lintels - Steel	35	LF	7	\$0
Building Ext	erior Subtotal:				\$286,798

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

#### **Building: Addition**

#### **Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	2,855	SF	6	\$857
	Emergency A/C Power - Students Toilets	390	SF	6	\$145
	Exit Signs - Corridors and Stairs	5	EA	6	\$749
	Security System - CCTV	15,880	SF	6	\$4,769
	Security System - Intrusion Detection	15,880	SF	6	\$4,088
Main Service					
	PA System	15,880	SF	6	\$5,223
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	7	\$0
	Lighting and Power Panels - Above 100 A	3	EA	7	\$0
	Main Distribution Panels - Less than 400 amp	2	EA	7	\$0
	Transformers - 277/480 - 120/208	1	EA	7	\$0
Electrical Systen	n Subtotal:				\$15,830

#### **Building: Addition**

#### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	15,880	SF	6	\$5,677
	Fire Alarm_System	15,880	SF	6	\$7,721
Sprinkler System					
	Sprinkler Heads	15,880	SF	7	\$0
	Sprinkler Piping	15,880	SF	7	\$0
	Wet Sprinkler System	15,880	SF	7	\$0



#### **Building: Addition**

Category: Sa	afty System				
Group	Item - Type	Quantity	Unit	Rank	Cost
Safty System	n Subtotal:				\$13,398

#### **Building: Addition**

#### **Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systen	ns				
	Air Handling Unit- Package Single Zone- Indoor- Daul Temperature Coils 10001-15000 cfm	1	EA	6	\$3,350
	Air Intake	1	EA	7	\$0
	VAV Box	10	EA	6	\$2,792
Heating Devices					
	Cabinet Heaters - With Electric Coil	2	EA	6	\$713
	Fin Tube - Hot Water	97	LF	6	\$915
	Unit Heater - Electric	3	EA	6	\$833
	Unit Heater - Gas	2	EA	6	\$556
	Unit Heater - Hot Water	1	EA	6	\$279
Mechanical Plumbir	ng				
	Hot Water Pump - Less than 10	2	EA	6	\$2,222
	Hydronic Supply and Return - Copper	300	LF	6	\$15,740
Temperature Contro	bl				
	DDC System	15,880	SF	6	\$9,083
	Electric Thermostat	2	EA	6	\$0
	Thermostats - DDC	10	EA	6	\$0
Mechanical Sys	tem Subtotal:				\$36,484

#### Mechanical System Subtotal:

#### **Building: Addition**

#### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Electric Heater - Less than 20 KW	1	EA	6	\$682
Piping					
	Domestic Piping-Cold Water Horizontal Lines	15,880	SF	6	\$3,860
	Domestic Piping-Hot Water Horizontal Lines	15,880	SF	6	\$2,952
	Domestic Piping-Hot Water Return Risers	15,880	SF	6	\$2,271
	Sanitary Piping	15,880	SF	6	\$14,533



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#### **Building: Addition**

Category: P	lumbing System				
Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Storm Piping	15,880	SF	6	\$13,852
	Vent Piping	15,880	SF	6	\$10,673
Plumbing S	ystem Subtotal:				\$48,824

# **Plumbing System Subtotal:**

#### **Building: Addition**

**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (3 ro	oms)				
	Ceiling - Lay-in	2,652	SF	7	\$0
	Doors - Side-lite	126	SF	7	\$0
	Doors - Steel Doors incl hw	4	EA	7	\$0
	Floor - Tile	2,652	SF	7	\$0
	Lighting - Lay-in	38	EA	7	\$0
	Marker Board	76	LF	7	\$0
	Storage/ Closet	30	SF	6	\$218
	Walls - Concrete Block	1,428	SF	7	\$0
	Walls - Plaster/Drywall	1,152	SF	7	\$0
	Wireless System	3	EA	7	\$0
Regular Classroom	(2 rooms)				
	Ceiling - Lay-in	1,620	SF	7	\$0
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Steel Doors incl hw	1	EA	7	\$0
	Floor - Tile	10	SF	5	\$58
	Floor - Tile	800	SF	6	\$1,750
	Floor - Tile	810	SF	7	\$0
	Lighting - Lay-in	18	EA	7	\$0
	Marker Board	80	LF	7	\$0
	Walls - Concrete Block	1,187	SF	7	\$0
	Walls - Masonry	62	SF	7	\$0
	Walls - Plaster/Drywall	372	SF	7	\$0
Classrooms Su	btotal:				\$2,326

#### **Building: Addition**



# Stephen T Mather High School

5835 N Lincoln Ave Chicago, IL 60659

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su	ites/Offices				
	Ceiling - Lay-in	1,235	SF	7	\$0
	Doors - Side-lite	170	SF	7	\$0
	Doors - Steel Doors incl hw	4	EA	7	\$0
	Floor - Tile	1,235	SF	7	\$0
	Lighting - Lay-in	18	EA	7	\$0
	Power Distribution	38	EA	7	\$0
	Storage/ Closet	42	SF	7	\$0
	Walls - Concrete Block	1,050	SF	7	\$0
	Walls - Plaster/Drywall	490	SF	7	\$0
Library					
	Casework	260	LF	7	\$0
	Ceiling - Exposed	2,900	SF	7	\$0
	Ceiling - Lay-in	1,993	SF	7	\$0
	Doors - Side-lite	12	SF	7	\$0
	Doors - Steel Doors incl hw	4	EA	7	\$0
	Doors - Transom Window	6	SF	7	\$0
	Floor - Carpet	4,045	SF	7	\$0
	Floor - Tile	848	SF	7	\$0
	Lighting - Lay-in	30	EA	7	\$0
	Lighting - Pendent/Surface	37	EA	7	\$0
	Walls - Plaster/Drywall	1,618	SF	7	\$0
	Walls - Structural Glazed Tile	2,880	SF	7	\$0
MDF_IDF					
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Finishes	40	SF	6	\$285
Mechanical/ Servi	ce Rooms				
	Janitor's Closet	38	SF	6	\$272
	Mechanical/ Service Rooms	740	SF	6	\$5,302
Restroom					
	Accessories	390	SF	7	\$0
	Ceiling - Plaster/Drywall	195	SF	7	\$0
	Ceiling - Splined	195	SF	7	\$0
	Doors - Steel Doors incl hw	2	EA	7	\$0
	Floor - Tile Ceramic/ Porcelain	390	SF	7	\$0
	Floor Drain	2	EA	7	\$0
	Lavatory	4	EA	7	\$0
	Lighting - Lay-in	2	EA	7	\$0
	Lighting - Pendent/Surface	4	EA	7	\$0



#### **Building: Addition**

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Partitions	5	EA	7	\$0
	Urinals	1	EA	7	\$0
	Walls - Concrete Block	800	SF	7	\$0
	Water Closet	5	EA	7	\$0
Rooms (Othe	er Than Classrooms) Subtotal:				\$6,160

#### **Building: Addition**

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	1,159	SF	7	\$C
	Ceiling - Plaster/Drywall	1,696	SF	7	\$C
	Doors - Side-lite	60	EA	7	\$C
	Doors - Steel Doors incl hw	2	EA	7	\$C
	Doors - Store Front	6	EA	7	\$C
	Doors - Transom Window	58	EA	7	\$C
	Drinking Fountains - Double Fountain	1	EA	7	\$C
	Floor - Tile Ceramic/ Porcelain	115	SF	7	\$C
	Floor - Tile/Sheet	7	SF	5	\$40
	Floor - Tile/Sheet	2,733	SF	7	\$C
	Lighting - Lay-in	21	EA	7	\$C
	Lighting - Pendent/Surface	10	EA	7	\$C
	Lighting - Wall Mounted	2	EA	7	\$C
	Student Lockers - One Tier	32	EA	7	\$C
	Walls - Concrete Block	526	SF	7	\$C
	Walls - Masonry	440	SF	7	\$C
	Walls - Structural Glazed Tile	3,630	SF	7	\$C
Safety					
	Camera Viewing Station	1	EA	6	\$683
	Security Cameras	2	EA	6	\$388
Building Inter	ior Subtotal:				\$1,111
Total Building	y Cost				\$410,932



# SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cos
Civil/Drainage					
	Civil/ Drainage - Catch Basin	10	EA	6	\$10,938
	Civil/ Drainage - Site Manhole	6	EA	6	\$8,950
Fencing					
	Fencing - Chain Link	260	LF	6	\$4,882
	Fencing - Guard Rail	1,279	LF	6	\$14,778
	Fencing - New Standard Ornamental	783	LF	6	\$24,98
_andscape					
	Benches	4	EA	6	\$1,72
	Landscape - Grass	98,529	SF	6	\$81,72
	Landscape - Hardscape- Concrete	14,328	SF	6	\$73,96
	Landscape - Hardscape- Pavers	8,845	SF	6	\$50,08
	Parkway trees	22	EA	6	\$14,52
	Planting Beds/ Area	6,748	SF	6	\$11,09
	Play Area - Asphalt/ Hardscape	14,668	SF	6	\$35,44
	Retaining Wall - Concrete	420	SF	6	\$9,84
	Trash Receptacles	1	EA	6	\$31
Parking Lot					
	Concrete Curbs	4,593	LF	6	\$58,98 <sup>.</sup>
	Drivers Ed_Mobile Trailer	1	EA	6	\$
	Interior Plantings	1,000	LF	6	\$42,54
	Lighting - Pole Mounted	26	EA	6	\$37,76
	Pavers	8,600	SF	6	\$47,83
	Surface - Asphalt	3,000	SF	5	\$17,71
	Surface - Asphalt	75,745	SF	6	\$183,05
	Surface - Concrete	1,781	SF	6	\$4,30
	Trash Compactor	1	EA	6	\$
	Vehicular Screening	155	LF	6	\$12,20
Sidewalks					
	Sidewalks - Internal Walks	1,993	LF	6	\$23,94
	Sidewalks - Perimeter Sidewalks	7,606	SF	6	\$15,118
Signage					
	Flag Pole - Flag Pole	1	EA	7	\$0
	Marquee - Free Standing Back lighted w/ LED	1	EA	6	\$0



#### SITE

Category: Site					
Group	Item - Type	Quantity	Unit	Rank	Cost
Site Subtotal:					\$786,714
Total Site Cost	-				\$786,714

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

# \$6,906,951

<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.



5835 N Lincoln Ave Chicago, IL 60659

# **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				-		1	+
Art Room	Art Room	1st Floor	215	138	1,110	1	2	14	390	21	40	N	Ν	Ν
Art Room	Laboratory/Shop	1st Floor	307	146	910	1	8	20	180	18	40	N	N	Ν
Band Room	Band Room	1st Floor	301	152	1,900	1	8	30	320	0	40	Ν	N	Ν
Choral Room	Choral Room	1st Floor	300	154	1,170	1	8	30	240	0	40	Ν	N	Ν
Computer Lab	Art Room	1st Floor	217	136	1,070	1	30	60	390	21	40	Ν	Y	Ν
Computer Lab	Art Room	1st Floor	219	134	1,070	1	30	60	390	21	40	Ν	Y	Ν
Computer Lab	Art Room	1st Floor	221	132	1,340	1	30	60	450	24	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	106	102	651	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	108	104	645	1	8	20	0	0	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	208	155	650	1	8	20	180	18	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	210	153	650	1	8	20	180	18	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	211	142	650	1	8	20	180	18	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	212	151	650	1	8	20	180	18	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	213	140	650	1	8	20	180	18	40	Ν	Y	Ν
Regular Classroom	Other Instructional Use	1st Floor	222	Lecture Room	400	1	1	8	0	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	303	150	1,005	1	8	30	180	18	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	305	148	970	1	8	20	180	18	40	Ν	Y	Ν
Regular Classroom	Laboratory/Shop	1st Floor	309	144	845	1	8	20	0	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	404	106	670	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	406	108	651	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	407	111	651	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	408	110	651	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	409	113	672	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	410	112	647	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	411	115	647	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	412	114	651	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	414	116	660	1	8	20	172	51	40	N	N	Ν
Regular Classroom	Regular Classroom	1st Floor	416	416	651	1	8	20	172	51	40	N	N	Ν
Regular Classroom	Regular Classroom	1st Floor	418	118	651	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	420	120	651	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	422	122	651	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	424	124	651	1	8	20	172	51	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	426	126	651	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	428	128	651	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	430	130	631	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Other Instructional Use	1st Floor	501	133	985	1	28	60	0	0	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	502	149	775	1	8	20	180	18	40	Ν	Y	Ν

MATHER HS



5835 N Lincoln Ave Chicago, IL 60659

#### **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										•				
Regular Classroom	Other Instructional Use	1st Floor	503	135	765	1	8	20	180	18	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	504	147	775	1	8	20	180	18	40	Ν	Y	Ν
Regular Classroom	Science	1st Floor	505	137	765	1	8	20	180	18	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	506	145	651	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	507	139	765	1	8	20	180	18	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	1st Floor	508	143	665	1	8	20	172	51	40	Ν	N	Ν
Regular Classroom	Regular Classroom	1st Floor	510	117	620	1	8	20	0	0	40	Ν	Ν	Ν
Regular Classroom	Store Room	1st Floor	701	Storage	280	0	0	8	0	0	40	Ν	N	Ν
Science Classroom	Science Classroom	1st Floor	509	139	982	1	8	20	115	34	40	Ν	N	Ν
Science Lab Level 1	Other Instructional Use	1st Floor	218	131	1,030	1	8	30	180	18	40	Ν	Y	Ν
Science Lab Level 1	Science Lab Level 1	1st Floor	220	129	1,030	1	8	30	180	18	40	Ν	Y	Ν
Science Lab Level 1	Science Lab Level 1	1st Floor	704	123	1,115	1	8	30	240	24	40	Ν	Y	Ν
Science Lab Level 1	Science Lab Level 1	1st Floor	712	125	1,025	1	2	42	235	70	40	Ν	Ν	Ν
Science Lab Level 3	Science Lab Level 3	1st Floor	417	119	1,098	1	2	22	56	0	40	Ν	Ν	Ν
Science Lab Level 3	Science Lab Level 3	1st Floor	419	121	973	1	2	22	80	0	40	Ν	Ν	Ν
Science Lab Level 3	Science Lab Level 3	1st Floor	423	123	975	1	2	22	56	0	40	Ν	Ν	Ν
Weight	Physical Education Roo	1st Floor	713	Aux. Gym	3,265	0	0	8	0	0	40	Ν	Ν	Ν
Addition														
Computer Lab	Regular Classroom	1st Floor	400	N/A	911	1	1	10	235	70	40	Ν	Ν	Ν
Computer Lab	Regular Classroom	1st Floor	401	N/A	911	1	1	10	235	70	40	Ν	Ν	Ν
Computer Lab	Computer Lab	1st Floor	603	NA	830	1	28	60	165	0	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	1st Floor	402	N/A	810	1	8	28	205	62	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	1st Floor	403	N/A	810	1	8	28	146	44	40	Ν	N	Ν