

4217 W 18th St Chicago, IL 60623

Co-locating on this campus are MASON and LEGACY

### **Facility Assessment Report**

This report contains a summary of the results from the facility assessment completed on the date noted in the document footer below. This report will roll-up each assessed item with identical rank and total the quantity into a single line, regardless of item location (for location data, see the detailed report). Assessors rate each facility item by visual observation only; they do not test the operation of equipment or perform destructive testing of walls, ceilings or floors. Each facility item is ranked on a 7-point scale: rank 7 means the item is in new or in good condition and no work is required while rank 1 means the item has failed and has lead to an immediate life safety condition. The remaining ranks choices generally mean that the item requires regular maintenance (rank 5 or 6) or full replacement (rank 2, 3 or 4). For additional detail and definition on rank values as they relate to each assessed item, please visit the "CPS Guide to Biennial Facility Assessments" found on the Facilities Standards webpage under CPS Policies and Guidelines at http://www.cps.edu/About\_CPS/Policies\_and\_guidelines/Pages/facilitystandards.aspx. Definitions for Quantity, Unit, Cost and Campus Total can be found at the end of this report.

Campus Summary				
Building Name	Year Constructed	Number of Floors	Building Area (Sq Ft)	Assessed Need
Main	1922	3	86,897	\$5,061,662
Addition 1	1958	3	58,257	\$2,280,156
Addition 2	1964	3	63,675	\$3,349,589
SITE				\$1,219,589
Campus Total			208,829	\$11,910,996

**Building: Main** 

**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	6	\$702
	Exterior Doors - Exterior Steel Door	20	EA	6	\$9,611
	Exterior Doors - Overhead Rolling/ Garage Door	1	EA	6	\$1,433
	Exterior Doors - Side lite	2	EA	6	\$627
	Exterior Stairs - Concrete	411	LF	5	\$45,038
	Exterior Stairs - Concrete	24	LF	6	\$1,962
	Power Door Operator and Controls	2	EA	6	\$0
	Ramp Handrail - Steel_Ramp Handrail	159	LF	6	\$1,378
	Ramps - Concrete	89	LF	6	\$13,371
	Stair Handrail - Steel_Stair Handrail	84	LF	6	\$728
Foundation					
	Foundation - Concrete	1,224	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	86,897	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	8	EA	6	\$4,292
	Exterior Lighting - Wall Mounted	6	EA	6	\$1,732



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**Building: Main** 

**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	30	LF	5	\$85,547
	Chimney - Brick Chimney- Concrete/ Mortar Liner	62	LF	6	\$59,190
	Coping - Clay Tile	128	LF	6	\$4,111
	Coping - Metal	120	LF	6	\$3,854
	Coping - Stone	1,482	LF	6	\$47,599
	Downspouts - Interior Downspouts	860	LF	6	\$28,581
	Parapet - 16" - 30" Height	622	LF	6	\$24,852
	Parapet - Parapet < 16" Height	890	LF	6	\$18,963
	Parapet - Parapet > 30"	182	LF	6	\$11,634
	Roof - Asphalt Gravel Ballast	32,600	SF	6	\$331,454
	Roof Structure - Steel with Clay Tile Arch	32,600	SF	7	\$0
Walls					
	Cornice - Masonry Projecting Limestone	1,850	LF	6	\$64,153
	Exterior Walls - Brick	20,539	SF	5	\$434,100
	Exterior Walls - Brick	30,814	SF	6	\$207,101
	Exterior Walls - Prefabricated Metal Panel Wall	122	SF	6	\$693
	Exterior Walls - Stone-Cast	4,910	SF	5	\$66,000
Windows					
	Guard - Guards wire guard	1,785	SF	6	\$22,794
	Lintels - Steel	580	LF	6	\$16,837
	Lintels - Stone	222	LF	6	\$0
	Windows - Sash Aluminum Double-pane	9,522	SF	6	\$71,078

Building Exterior Subtotal: \$1,579,415

**Building: Main** 

**Category: Electrical System** 

Group It	tem - Type	Quantity	Unit	Rank	Cost
Emergency System					
A	Automatic Transfer Switch	2	EA	6	\$816
E	Emergency A/C Power - Auditoium and Aisle Lighting	5,036	SF	6	\$2,665
E	Emergency A/C Power - Corridors and Stairs	14,528	SF	6	\$4,363
E	Emergency A/C Power - Gym	5,447	SF	6	\$2,025
E	Emergency A/C Power - Students Toilets	753	SF	6	\$280
E	Emergency Battery Packs - Auditoium and Aisle Lighting	6	EA	6	\$1,215
E	Emergency Battery Packs - Corridors and Stairs	10	EA	6	\$2,025



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**Building: Main** 

**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency Battery Packs - Gym	2	EA	6	\$405
	Emergency Generator- Outdoor- Diesel - Below 60 KW	1	EA	6	\$6,396
	Exit Signs - Auditoium	11	EA	7	\$0
	Exit Signs - Corridors and Stairs	12	EA	7	\$0
	Exit Signs - Gym	2	EA	7	\$0
	Security System - CCTV	86,897	SF	6	\$26,095
	Security System - Intrusion Detection	86,897	SF	6	\$22,367
Main Service					
	Independent Electrical Service for emergency power	1	EA	5	\$0
	Main Electrical Service- Live Front - 2000 A 120/208/3PH	1	EA	4	\$90,323
	PA System	86,897	SF	5	\$59,646
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	5	\$0
	Lighting and Power Panels - 100 A	2	EA	6	\$598
	Lighting and Power Panels - Above 100 A	8	EA	6	\$3,976
	Main Distribution Panels - 400 - 600 amp	2	EA	6	\$1,055
	Main Distribution Panels - Less than 400 amp	1	EA	5	\$0
Electrical System	n Subtotal:				\$224,251

**Building: Main** 

**Category: Safty System** 

y Unit Rank	11!4			
,	Unit	Quantity	Item - Type	Group
				Fire Alarm
I EA 6	EA	1	Fire Alarm Panel	
7 SF 6	SF	86,897	Fire Alarm Strobe Lights	
7 SF 6	SF	86,897	Fire Alarm_System	
7 SF 6	SF	•	Fire Alarm Strobe Lights	Fire Alarm

Safty System Subtotal: \$79,721

**Building: Main** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Built Up- Single Zone w/ Air Tunnel- Steam Coils - 15001 - 25000 cfm	2	EA	5	\$88,525

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**Building: Main** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cos
Air Handling Systems					
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 8001 - 15000 cfm	1	EA	5	\$50,003
	Air Intake	3	EA	6	\$17,294
	Auxiliaries - 15001 - 25000 cfm	2	EA	6	\$11,575
	Auxiliaries - 8001 - 15000 cfm	1	EA	6	\$4,341
	Reheat Boxes - Reheat Boxes with Steam Coil	12	EA	4	\$103,559
	Return Duct Work - Indoor- Vertical Shaft and Ducts	200	LF	5	\$192,395
	Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	100	LF	5	\$131,34
	Zone Dampers	36	EA	5	\$76,541
	Zone Dampers	3	EA	6	\$2,499
Boiler Systems					
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 101 - 150 HP	1	EA	6	\$2,545
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 201 - 300 HP	2	EA	5	\$55,593
	Chemical Feeder	1	EA	6	\$1,078
	Combustion Dampers	2	EA	5	\$5,104
	Combustion Dampers	1	EA	6	\$409
	Condensate Pump	3	EA	5	\$54,588
	Feed Water Pumps and Tank	1	EA	6	\$2,545
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 101 - 150 HP	1	EA	5	\$12,173
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 201 - 300 HP	2	EA	5	\$55,593
	Piping - Condensate Pipe- Steel	400	LF	5	\$4,879
	Piping - Steam Pipe- Steel	400	LF	5	\$5,634
	Steam Traps	80	EA	5	\$105,192
	Vacuum Pump	1	EA	4	\$36,909
Heat Exchangers					
	Heat Exchanger - Steam to Hot Water Shell Type	1	EA	5	\$11,535
Heating Devices					
	Fin Tube - Steam	8	LF	5	\$651
	Radiators - Steam	5	EA	4	\$18,286
	Radiators - Steam	20	EA	5	\$33,506
	Unit Heater - Gas	1	EA	6	\$278
	Unit Heater - Steam	3	EA	5	\$2,728
	Wall Heater - Electric	8	EA	6	\$1,111
Mechanical Plumbing					
	Hot Water Pump - 10 - 20 HP	1	EA	6	\$1,242
	Hydronic Supply and Return - Steel	200	LF	6	\$15,355



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**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Temperature Control					
	Pneumatic System	86,897	SF	4	\$452,316
	Thermostats - Pneumatic	14	EA	4	\$10,321
	Thermostats - Pneumatic	18	EA	6	\$0
Unit Ventilation					
	Unit Ventilators- Floor Mounted- Steam Heating Coils Only	1	EA	5	\$9,539
Ventilation					
	Exhaust Fans- Indoor - Greater than 8000 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	2	EA	6	\$1,185

**Mechanical System Subtotal:** 

\$1,578,964

**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	86,897	SF	6	\$17,397
	Domestic Piping-Cold Water Horizontal Lines	86,897	SF	6	\$21,125
	Domestic Piping-Cold Water Risers	86,897	SF	6	\$16,154
	Domestic Piping-Hot Water from Risers to Fixtures	86,897	SF	6	\$13,669
	Domestic Piping-Hot Water Horizontal Lines	86,897	SF	6	\$16,154
	Domestic Piping-Hot Water Return Lines	86,897	SF	6	\$12,426
	Domestic Piping-Hot Water Return Risers	86,897	SF	6	\$12,426
	Sanitary Piping	86,897	SF	6	\$79,528
	Storm Piping	86,897	SF	6	\$75,800
	Vent Piping	86,897	SF	6	\$58,403
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	6	\$1,977
	Pumps - Ejector-Simplex	2	EA	5	\$11,253
	Pumps - Sump-Simplex	1	EA	6	\$745

**Plumbing System Subtotal:** 

\$337,368



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**Building: Main** 

**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (2 rd	ooms)				
	AC Units	1	EA	6	\$496
	Casework	8	LF	6	\$202
	Ceiling - Plaster/Drywall	1,660	SF	6	\$5,745
	Chalk Board	28	LF	4	\$2,571
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	18	SF	6	\$305
	Floor - Tile	830	SF	6	\$1,816
	Floor - Wood	830	SF	6	\$5,851
	Lighting - Pendent/Surface	28	EA	7	\$0
	Marker Board	24	LF	6	\$514
	Storage/ Closet	6	SF	6	\$44
	Walls - Plaster/Drywall	993	SF	5	\$7,526
	Walls - Plaster/Drywall	993	SF	6	\$2,741
	Wireless System	2	EA	7	\$0
Culinary (1 room)					
Camary (1100m)	Ceiling - Plaster/Drywall	1,058	SF	6	\$3,661
	Culinary Kitchen Equipment	1	EA	6	\$4,027
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Tile	1,058	SF	6	\$2,315
	Lighting - Pendent/Surface	20	EA	7	\$0
	Storage/ Closet	16	SF	6	\$116
	Walls - Plaster/Drywall	1,564	SF	6	\$4,316
	Work Sink	7	EA	6	\$2,653
0(() (0 )				•	<del>-</del> ,
Office (3 rooms)	AC Units	1	EA	6	\$496
	Ceiling - Plaster/Drywall	2,490	SF	6	\$8,617
	Chalk Board	10	LF	6	\$223
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Carpet	2,490	SF	6	\$5,305
	Lighting - Pendent/Surface	2,490	EA	6	\$1,735
	Lighting - Pendent/Surface	28	EA	7	\$0
	Storage/ Closet	36	SF	6	\$261
	Walls - Plaster/Drywall	3,605	SF	6	\$9,949
		3,003	Oi	O	Ψ0,040
Regular Classroom			F.*	0	<b>A4 222</b>
	AC Units	4	EA	6	\$1,982
	Casework	48	LF	6	\$1,212



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**Building: Main** 

**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroo	m (19 rooms)				
	Ceiling - Plaster/Drywall	708	SF	5	\$6,490
	Ceiling - Plaster/Drywall	14,230	SF	6	\$49,244
	Chalk Board	96	LF	4	\$8,813
	Chalk Board	172	LF	6	\$3,837
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	63	SF	6	\$1,067
	Doors - Wood Doors inclu hw	17	EA	6	\$5,117
	Floor - Carpet	345	SF	6	\$735
	Floor - Tile	1,575	SF	6	\$3,446
	Floor - Wood	12,189	SF	6	\$85,931
	Lighting - Pendent/Surface	253	EA	7	\$0
	Marker Board	312	LF	6	\$6,683
	Storage/ Closet	276	SF	6	\$2,001
	Walls - Plaster/Drywall	2,723	SF	5	\$20,638
	Walls - Plaster/Drywall	16,352	SF	6	\$45,130
Science Classroo	om (1 room)				
	Casework	16	LF	6	\$404
	Ceiling - Plaster/Drywall	1,050	SF	6	\$3,634
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Tile	1,050	SF	5	\$4,715
	Lighting - Pendent/Surface	1	EA	5	\$183
	Lighting - Pendent/Surface	25	EA	6	\$3,097
	Marker Board	14	LF	6	\$300
	Storage/ Closet	50	SF	6	\$363
	Walls - Plaster/Drywall	1,548	SF	6	\$4,272
	Work Sink	2	EA	6	\$758
Special Program	(1 room)				
	Ceiling - Plaster/Drywall	789	SF	6	\$2,730
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Carpet	789	SF	6	\$1,681
	Lighting - Pendent/Surface	14	EA	7	\$0
	Marker Board	18	LF	6	\$386
	Storage/ Closet	38	SF	6	\$276
	Walls - Plaster/Drywall	1,122	SF	6	\$3,097
	Work Sink	1	EA	6	\$379



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**Building: Main** 

**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Store Room (3 roon	ns)				
	AC Units	1	EA	6	\$496
	Casework	16	LF	6	\$404
	Ceiling - Plaster/Drywall	2,665	SF	6	\$9,222
	Chalk Board	6	LF	4	\$551
	Chalk Board	12	LF	6	\$268
	Doors - Transom Window	9	SF	6	\$152
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Carpet	1,005	SF	6	\$2,141
	Floor - Wood	1,660	SF	6	\$11,703
	Lighting - Pendent/Surface	46	EA	7	\$0
	Marker Board	36	LF	6	\$771
	Storage/ Closet	32	SF	6	\$232
	Walls - Plaster/Drywall	3,103	SF	6	\$8,564

Classrooms Subtotal: \$378,501

**Building: Main** 

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative S	uites/Offices				
	AC Unit	3	EA	6	\$1,487
	Ceiling - Lay-in	938	SF	6	\$2,817
	Ceiling - Plaster/Drywall	747	SF	5	\$6,847
	Ceiling - Plaster/Drywall	1,078	SF	6	\$3,731
	Doors - Transom Window	9	SF	6	\$152
	Doors - Wood Doors inclu hw	7	EA	6	\$2,107
	Floor - Carpet	1,940	SF	6	\$4,134
	Floor - Tile	823	SF	6	\$1,801
	Lighting - Lay-in	15	EA	7	\$0
	Lighting - Pendent/Surface	36	EA	7	\$0
	Power Distribution	20	EA	6	\$42,498
	Walls - Plaster/Drywall	3,437	SF	6	\$9,486
Auditorium & Th	eater				
	Balcony Seating	125	EA	6	\$21,740
	Ceiling - Plaster/Drywall	5,036	SF	6	\$41,985
	Doors - Wood Doors inclu hw	10	EA	6	\$3,010



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

Group	Item - Type	Quantity	Unit	Rank	Cos
Auditorium & Theat	ter				
	Floor - Carpet	1,259	SF	6	\$2,68
	Floor - Concrete	2,518	SF	6	\$1,33
	Floor - Tile	1,259	SF	6	\$2,75
	Lighting - Chandelier, Incandescent	23	EA	6	\$10,98
	Lighting - Pendent/Surface	11	EA	7	\$
	Lighting - Wall Mounted	19	EA	6	\$2,35
	Main Floor Seating	700	EA	6	\$121,74
	Sound System	1	EA	6	\$10,72
	Stage	632	SF	6	\$3,65
	Stage Curtain	8	EA	6	\$
	Stage Lift	1	EA	6	\$6,51
	Stage Lighting System	2	EA	6	\$16,15
	Stage-Stairs - Wood	6	LF	6	\$7
	Walls - Plaster/Drywall	5,791	SF	6	\$27,57
	Trailo Tractor, Diyiran	5,751	O.	· ·	Ψ21,011
Symnasia					
	Bleacher Seating	50	EA	6	\$1,44
	Ceiling - Plaster/Drywall	5,447	SF	6	\$30,06
	Doors - Wood Doors inclu hw	4	EA	6	\$1,20
	Floor - Wood	5,447	SF	6	\$38,40
	Lighting - Metal Halide/ High Pressure Sodium	30	EA	7	\$
	Stage Lift	1	EA	6	\$6,51
	Walls - Plaster/Drywall	5,719	SF	5	\$43,34
ibrary					
	Ceiling - Lay-in	1,540	SF	6	\$4,62
	Doors - Wood Doors inclu hw	2	EA	6	\$60
	Floor - Wood	1,540	SF	5	\$22,52
	Lighting - Lay-in	30	EA	6	\$3,56
	Storage/ Closet	80	SF	6	\$58
	Walls - Plaster/Drywall	1,540	SF	6	\$4,25
IDF_IDF					
	AC Unit	1	EA	6	\$49
	Doors - Steel Doors incl hw	1	EA	6	\$30
	Finishes	101	SF	6	\$72
Mechanical/ Service	e Rooms				
	Boiler Room	1,536	SF	6	\$11,00



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**Building: Main** 

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical/ Serv	ice Rooms				
	Coal Room	512	SF	6	\$3,668
	Mechanical/ Service Rooms	340	SF	6	\$2,436
	Storage Room	2,048	SF	6	\$14,672
Restroom					
	Accessories	1,563	SF	6	\$14,416
	Ceiling - Lay-in	234	SF	6	\$703
	Ceiling - Plaster/Drywall	1,329	SF	6	\$4,599
	Doors - Wood Doors inclu hw	10	EA	6	\$3,010
	Floor - Tile	234	SF	6	\$512
	Floor - Tile Ceramic/ Porcelain	1,349	SF	6	\$2,855
	Floor Drain	7	EA	6	\$7,414
	Lavatory	20	EA	6	\$6,392
	Lighting - Lay-in	4	EA	7	\$0
	Lighting - Pendent/Surface	24	EA	7	\$0
	Partitions	18	EA	6	\$5,345
	Urinals	9	EA	6	\$3,024
	Walls - Concrete Block	765	SF	6	\$2,243
	Walls - Plaster/Drywall	270	SF	6	\$745
	Walls - Structural Glazed Tile	384	SF	6	\$1,208
	Walls - Tile Ceramic/ Porcelain	384	SF	6	\$868
	Water Closet	23	EA	6	\$7,728

Rooms (Other Than Classrooms) Subtotal:

\$599,809

**Building: Main** 

**Category: Building Interior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	12,692	SF	6	\$78,588
	Doors - Wood Doors include hw	22	EA	6	\$6,622
	Drinking Fountains - Single Fountain	12	EA	6	\$3,309
	Floor - Tile/Sheet	12,692	SF	6	\$6,897
	Lighting - Pendent/Surface	120	EA	7	\$0
	Student Lockers - One Tier	990	EA	6	\$91,907
	Walls - Plaster/Drywall	14,595	SF	6	\$64,700



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**Building: Main** 

**Category: Building Interior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Safety					
	Camera Viewing Station	3	EA	6	\$2,048
	Metal Dedector	1	EA	6	\$881
	Security Cameras	16	EA	6	\$3,105
Stairs					
	Ceiling - Plaster/Drywall	1,836	SF	6	\$13,442
	Floor - Epoxy/ Painted	1,836	SF	6	\$971
	Handrails	432	LF	6	\$3,744
	Lighting - Pendent/Surface	12	EA	7	\$0
	Stairs - Concrete	192	LF	6	\$1,592
	Walls - Plaster/Drywall	2,112	SF	6	\$5,829
Building Inter	ior Subtotal:				\$283,634

**Building Interior Subtotal:** 

\$5,061,662

**Building: Addition 1** 

**Total Building Cost** 

**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	2	EA	6	\$1,403
	Exterior Doors - Exterior Steel Door	12	EA	6	\$5,767
	Exterior Doors - Side lite	3	EA	6	\$940
	Exterior Doors - Transom Lite	8	EA	6	\$2,507
	Exterior Stairs - Concrete	8	LF	5	\$877
	Exterior Stairs - Concrete	120	LF	6	\$9,812
	Power Door Operator and Controls	2	EA	6	\$0
	Ramp Handrail - Steel_Ramp Handrail	60	LF	6	\$520
	Ramps - Concrete	30	LF	6	\$4,507
	Stair Handrail - Steel_Stair Handrail	48	LF	6	\$416
Foundation					
	Foundation - Concrete	892	LF	7	\$0
	Superstructure - Steel	58,257	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	14	EA	6	\$4,042



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**Building: Addition 1** 

**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Coping - Metal	1,306	LF	6	\$41,946
	Downspouts - Exterior Downspouts	34	LF	6	\$1,130
	Downspouts - Interior Downspouts	156	LF	6	\$5,184
	Roof - Asphalt Gravel Ballast	2,204	SF	5	\$52,035
	Roof Structure - Steel / Metal Deck/ Concrete Topping	27,200	SF	7	\$0
Walls					
	Canopy - Concrete/ Stucco	625	SF	6	\$20,681
	Exterior Walls - Brick	18,350	SF	6	\$123,330
	Exterior Walls - Concrete Block	56	SF	6	\$376
	Exterior Walls - Stucco	625	SF	6	\$2,994
Windows					
	Guard - Guards wire guard	3,250	SF	6	\$41,502
	Lintels - Steel	16	LF	5	\$5,407
	Lintels - Steel	1,110	LF	6	\$32,222
	Windows - Sash Aluminum Double-pane	7,794	SF	6	\$58,179
Building Exteri	or Subtotal:				\$415,779

**Building: Addition 1** 

**Category: Electrical System** 

Item - Type	Quantity	Unit	Rank	Cost
Emergency Battery Packs - Corridors and Stairs	6	EA	6	\$1,215
Emergency Battery Packs - Gym	1	EA	4	\$579
Emergency Battery Packs - Gym	1	EA	6	\$203
Exit Signs - Corridors and Stairs	9	EA	6	\$1,348
Exit Signs - Gym	2	EA	6	\$315
Exit Signs - Lunchroom	2	EA	6	\$299
Security System - Intrusion Detection	58,257	SF	6	\$14,995
PA System	58,257	SF	5	\$39,988
Lighting and Power Panels - 100 A	1	EA	4	\$4,849
Lighting and Power Panels - 100 A	1	EA	6	\$299
Lighting and Power Panels - Above 100 A	7	EA	6	\$3,479
	Emergency Battery Packs - Corridors and Stairs Emergency Battery Packs - Gym Emergency Battery Packs - Gym Exit Signs - Corridors and Stairs Exit Signs - Gym Exit Signs - Lunchroom Security System - Intrusion Detection  PA System  Lighting and Power Panels - 100 A Lighting and Power Panels - 100 A	Emergency Battery Packs - Corridors and Stairs 6 Emergency Battery Packs - Gym 1 Emergency Battery Packs - Gym 1 Exit Signs - Corridors and Stairs 9 Exit Signs - Gym 2 Exit Signs - Lunchroom 2 Exit Signs - Lunchroom 58,257  PA System 58,257  Lighting and Power Panels - 100 A 1 Lighting and Power Panels - 100 A 1	Emergency Battery Packs - Corridors and Stairs  Emergency Battery Packs - Gym  Exit Signs - Corridors and Stairs  Exit Signs - Gym  Exit Signs - Gym  Exit Signs - Lunchroom  Exi	Emergency Battery Packs - Corridors and Stairs 6 EA 6 Emergency Battery Packs - Gym 1 EA 4 Emergency Battery Packs - Gym 1 EA 6 Exit Signs - Corridors and Stairs 9 EA 6 Exit Signs - Gym 2 EA 6 Exit Signs - Lunchroom 2 EA 6 Exit Signs - Lunchroom 58,257 SF 6  PA System 58,257 SF 5  Lighting and Power Panels - 100 A 1 EA 4 Lighting and Power Panels - 100 A 1 EA 6

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**Building: Addition 1** 

**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Power Distribution					
	Main Distribution Panels - 400 - 600 amp	1	EA	6	\$528
	Main Distribution Panels - Greater than 600 amp	1	EA	6	\$730

**Electrical System Subtotal:** 

\$68,827

Building: Addition 1 Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	58,257	SF	6	\$20,827
	Fire Alarm_System	58,257	SF	6	\$28,325

Safty System Subtotal:

\$49,151

**Building: Addition 1** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Condensing Unit- Ground Mounted - Less than 5 tons	1	EA	6	\$3,334
Air Handling Systems					
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - Greater than 35000 cfm	1	EA	5	\$95,595
	Air Intake	1	EA	6	\$5,765
	Auxiliaries - Greater than 35000 cfm	1	EA	6	\$8,716
	Outdoor Return Fans- Air Handling Unit Type - Less than 5000 CFM	1	EA	5	\$5,572
	Return Duct Work - Indoor- Vertical Shaft and Ducts	100	LF	7	\$0
	Zone Dampers	25	EA	5	\$47,839
Boiler Systems					
	Condensate Pump	1	EA	5	\$18,196
	Piping - Condensate Pipe- Steel	500	LF	5	\$6,099
	Piping - Steam Pipe- Steel	500	LF	5	\$7,043
	Steam Traps	80	EA	5	\$105,192
Heating Devices					
	Cabinet Heaters - With Steam Coil	4	EA	6	\$1,426
	Fin Tube - Steam	1,200	LF	5	\$97,709
	Radiators - Steam	2	EA	4	\$7,314



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\$742,483

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**Building: Addition 1** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Heating Devices					
	Radiators - Steam	2	EA	5	\$3,351
	Unit Heater - Electric	2	EA	6	\$556
	Unit Heater - Steam	7	EA	6	\$1,945
	Wall Heater - Electric	4	EA	6	\$556
Temperature Control					
	Pneumatic System	58,527	SF	4	\$304,645
	Thermostats - Pneumatic	15	EA	4	\$11,059
	Thermostats - Pneumatic	10	EA	6	\$0
Ventilation					
	Exhaust Fans- Indoor - Less than 500 CFM	1	EA	6	\$296
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	3	EA	6	\$1,777
	Roof Mounted Duct Work	20	LF	6	\$7,580
	Type II Exhaust Hood- Warming Kitchen	1	EA	6	\$920

**Building: Addition 1** 

**Category: Plumbing System** 

**Mechanical System Subtotal:** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	6	\$310
	Hot Water Storage Tank_Gas - 201 - 500 Gallons	1	EA	5	\$2,249
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	58,257	SF	6	\$11,663
	Domestic Piping-Cold Water Horizontal Lines	58,257	SF	6	\$14,162
	Domestic Piping-Cold Water Risers	58,257	SF	6	\$10,830
	Domestic Piping-Hot Water from Risers to Fixtures	58,257	SF	6	\$9,164
	Domestic Piping-Hot Water Horizontal Lines	58,257	SF	6	\$10,830
	Domestic Piping-Hot Water Return Lines	58,257	SF	6	\$8,331
	Domestic Piping-Hot Water Return Risers	58,257	SF	6	\$8,331
	Sanitary Piping	58,257	SF	6	\$53,317
	Storm Piping	58,257	SF	6	\$50,818
	Vent Piping	58,257	SF	6	\$39,155
Pumps					
	Pumps - Sump-Simplex	1	EA	5	\$5,627



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**Building: Addition 1** 

**Category: Plumbing System** 

Group Item - Type Quantity Unit Rank Cost

Pumps

Plumbing System Subtotal: \$224,785

# Building: Addition 1 Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	Ceiling - Plaster/Drywall	724	SF	5	\$6,636
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	724	SF	6	\$1,584
	Lighting - Pendent/Surface	20	EA	7	\$0
	Storage/ Closet	20	SF	6	\$145
	Walls - Concrete Block	204	SF	6	\$598
	Walls - Plaster/Drywall	611	SF	6	\$1,686
Computer Lab (2 rooms)					
	Ceiling - Plaster/Drywall	1,372	SF	6	\$4,748
	Chalk Board	18	LF	6	\$402
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	1,372	SF	6	\$3,002
	Lighting - Pendent/Surface	40	EA	7	\$0
	Marker Board	38	LF	6	\$814
	Storage/ Closet	24	SF	6	\$174
	Student Lockers - One Tier	10	EA	6	\$928
	Walls - Concrete Block	204	SF	6	\$598
	Walls - Plaster/Drywall	380	SF	5	\$2,880
	Walls - Plaster/Drywall	611	SF	6	\$1,686
	Wireless System	1	EA	7	\$0
Faculty Lounge (1 room					
	Ceiling - Plaster/Drywall	724	SF	6	\$2,505
	Chalk Board	20	LF	6	\$446
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	724	SF	5	\$3,251
	Lighting - Pendent/Surface	20	EA	7	\$0
	Marker Board	16	LF	6	\$343
	Storage/ Closet	20	SF	6	\$145



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Building: Addition 1
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Faculty Lounge (1	room)				
	Walls - Concrete Block	611	SF	6	\$1,791
	Walls - Plaster/Drywall	204	SF	6	\$563
Kindergarten (2 ro	poms)				
	Ceiling - Lay-in	2,540	SF	6	\$7,628
	Chalk Board	10	LF	6	\$223
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	2,540	SF	6	\$5,557
	Lighting - Pendent/Surface	22	EA	7	\$0
	Storage/ Closet	468	SF	6	\$3,393
	Walls - Concrete Block	912	SF	6	\$2,674
	Walls - Plaster/Drywall	2,120	SF	6	\$5,851
Multi Purpose Ro	om (1 room)				
	Ceiling - Lay-in	1,081	SF	6	\$3,246
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	1,081	SF	6	\$2,365
	Lighting - Pendent/Surface	18	EA	7	\$0
	Storage/ Closet	110	SF	6	\$798
	Walls - Concrete Block	419	SF	6	\$1,228
	Walls - Plaster/Drywall	975	SF	6	\$2,691
Music Room (1 ro	om)				
	Ceiling - Plaster/Drywall	702	SF	5	\$6,435
	Chalk Board	24	LF	4	\$2,203
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	702	SF	6	\$1,536
	Lighting - Pendent/Surface	20	EA	7	\$0
	Marker Board	12	LF	6	\$257
	Student Lockers - One Tier	10	EA	6	\$928
	Walls - Concrete Block	204	SF	6	\$598
	Walls - Plaster/Drywall	611	SF	6	\$1,686
Office (2 rooms)					
	Ceiling - Plaster/Drywall	1,422	SF	6	\$4,921
	Chalk Board	24	LF	4	\$2,203
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,422	SF	6	\$3,111
	Lighting - Pendent/Surface	40	EA	7	\$0



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Building: Addition 1
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Office (2 rooms)					
	Marker Board	28	LF	6	\$600
	Storage/ Closet	28	SF	6	\$203
	Student Lockers - One Tier	10	EA	6	\$928
	Walls - Concrete Block	1,284	SF	6	\$3,764
	Walls - Plaster/Drywall	611	SF	6	\$1,686
Regular Classroom	n (22 rooms)				
	Casework	75	LF	6	\$1,894
	Ceiling - Plaster/Drywall	1,464	SF	5	\$13,419
	Ceiling - Plaster/Drywall	14,808	SF	6	\$51,245
	Chalk Board	130	LF	4	\$11,935
	Chalk Board	10	LF	6	\$223
	Doors - Wood Doors inclu hw	22	EA	6	\$6,622
	Floor - Tile	724	SF	4	\$6,222
	Floor - Tile	724	SF	5	\$3,251
	Floor - Tile	14,824	SF	6	\$32,433
	Lighting - Pendent/Surface	440	EA	7	\$0
	Marker Board	508	LF	6	\$10,882
	Storage/ Closet	198	SF	6	\$1,436
	Student Lockers - One Tier	70	EA	6	\$6,498
	Walls - Concrete Block	204	SF	5	\$2,095
	Walls - Concrete Block	5,742	SF	6	\$16,833
	Walls - Plaster/Drywall	611	SF	5	\$4,631
	Walls - Plaster/Drywall	12,131	SF	6	\$33,480
Store Room (1 roo	m)				
	Ceiling - Plaster/Drywall	702	SF	6	\$2,429
	Chalk Board	24	LF	4	\$2,203
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	702	SF	6	\$1,536
	Lighting - Pendent/Surface	20	EA	7	\$0
	Marker Board	12	LF	6	\$257
	Student Lockers - One Tier	10	EA	6	\$928
	Walls - Concrete Block	204	SF	6	\$598
	Walls - Plaster/Drywall	611	SF	6	\$1,686

Classrooms Subtotal: \$317,688



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**Building: Addition 1** 

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

Group	Item - Type	Quantity	Unit	Rank	Cos
Administrative Su	ites/Offices				
	Ceiling - Splined	789	SF	6	\$643
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Carpet	217	SF	5	\$1,11
	Floor - Carpet	572	SF	6	\$1,21
	Lighting - Pendent/Surface	13	EA	7	\$6
	Power Distribution	12	EA	6	\$25,49
	Walls - Concrete Block	228	SF	6	\$66
	Walls - Plaster/Drywall	682	SF	6	\$1,88
Kitchen					
	Ceiling - Plaster/Drywall	815	SF	6	\$2,82
	Doors - Wood Doors inclu hw	2	EA	6	\$60
	Floor - Tile	815	SF	6	\$1,78
	Lighting - Pendent/Surface	14	EA	7	\$
	Serving Line	40	LF	6	\$2,38
	Storage/ Closet	178	SF	6	\$1,29
	Walls - Plaster/Drywall	937	SF	6	\$2,58
Library					
	Casework	50	LF	6	\$1,26
	Ceiling - Splined	1,279	SF	5	\$9,10
	Doors - Wood Doors inclu hw	4	EA	6	\$1,20
	Floor - Tile	1,279	SF	6	\$2,79
	Lighting - Pendent/Surface	16	EA	7	9
	Walls - Plaster/Drywall	1,470	SF	6	\$4,05
Lunch & Multipur	pose Room				
	Ceiling - Splined	1,799	SF	5	\$12,81
	Doors - Wood Doors inclu hw	4	EA	6	\$1,20
	Floor - Tile	1,799	SF	6	\$3,93
	Lighting - Pendent/Surface	40	EA	7	9
	Walls - Plaster/Drywall	1,034	SF	5	\$7,83
	Walls - Structural Glazed Tile	1,034	SF	6	\$3,25
Mechanical/ Servi	ce Rooms				
	Janitor's Closet	99	SF	6	\$70
Restroom					
	Accessories	2,259	SF	6	\$20,83
	Ceiling - Plaster/Drywall	2,259	SF	6	\$7,817



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**Building: Addition 1** 

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Doors - Wood Doors inclu hw	7	EA	6	\$2,107
	Floor - Tile	15	SF	6	\$33
	Floor - Tile Ceramic/ Porcelain	2,244	SF	6	\$4,749
	Floor Drain	6	EA	6	\$6,355
	Lavatory	16	EA	6	\$5,114
	Lighting - Chandelier, Incandescent	1	EA	6	\$478
	Lighting - Pendent/Surface	18	EA	7	\$0
	Partitions	33	EA	6	\$9,799
	Urinals	21	EA	6	\$7,056
	Walls - Concrete Block	30	SF	6	\$88
	Walls - Plaster/Drywall	1,290	SF	6	\$3,560
	Walls - Structural Glazed Tile	1,290	SF	6	\$4,058
	Water Closet	34	EA	6	\$11,423

Rooms (Other Than Classrooms) Subtotal:

\$174,743

**Building: Addition 1** 

**Category: Building Interior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	15,987	SF	6	\$98,990
	Doors - Steel Doors incl hw	6	EA	6	\$1,806
	Drinking Fountains - Single Fountain	6	EA	6	\$1,654
	Floor - Tile/Sheet	15,987	SF	6	\$8,687
	Lighting - Lay-in	120	EA	7	\$0
	Walls - Plaster/Drywall	9,192	SF	6	\$40,748
	Walls - Structural Glazed Tile	9,192	SF	6	\$28,918
Stairs					
	Ceiling - Plaster/Drywall	1,794	SF	6	\$13,135
	Floor - Terrazzo	9,871	SF	6	\$82,858
	Handrails	288	LF	6	\$2,496
	Lighting - Pendent/Surface	12	EA	7	\$0
	Stairs - Terrazzo	144	LF	6	\$1,336
	Walls - Plaster/Drywall	1,028	SF	6	\$2,837
	Walls - Structural Glazed Tile	1,028	SF	6	\$3,234



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**Building: Addition 1** 

**Category: Building Interior** 

Group Item - Type Quantity Unit Rank Cost

Building Interior Subtotal: \$286,700

Total Building Cost \$2,280,156

**Building: Addition 2** 

**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	2	EA	6	\$1,403
	Exterior Doors - Exterior Steel Door	3	EA	5	\$4,024
	Exterior Doors - Exterior Steel Door	14	EA	6	\$6,728
	Exterior Doors - Exterior Wood Door	2	EA	4	\$7,645
	Exterior Doors - Side lite	1	EA	5	\$476
	Exterior Doors - Side lite	3	EA	6	\$940
	Exterior Doors - Transom Lite	13	EA	6	\$4,073
	Exterior Stairs - Concrete	130	LF	6	\$10,630
	Power Door Operator and Controls	2	EA	6	\$0
	Ramps - Concrete	5	LF	5	\$2,658
	Stair Handrail - Steel_Stair Handrail	56	LF	6	\$485
Foundation					
	Foundation - Concrete	1,185	LF	7	\$0
	Superstructure - Steel	63,675	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	14	EA	6	\$4,042
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	12	LF	5	\$34,219
	Chimney - Brick Chimney- Concrete/ Mortar Liner	42	LF	6	\$40,097
	Coping - Metal	1,398	LF	6	\$44,901
	Downspouts - Exterior Downspouts	24	LF	6	\$798
	Downspouts - Interior Downspouts	192	LF	6	\$6,381
	Roof - Asphalt Gravel Ballast	32,100	SF	6	\$326,370
	Roof Structure - Steel / Metal Deck/ Concrete Topping	32,100	SF	7	\$0
Walls					
	Canopy - Concrete/ Stucco	656	SF	6	\$21,707
	Exterior Walls - Brick	192	SF	4	\$31,613
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**Building: Addition 2** 

**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Walls					
	Exterior Walls - Brick	5,900	SF	5	\$124,699
	Exterior Walls - Brick	12,150	SF	6	\$81,660
	Exterior Walls - Stucco	656	SF	4	\$23,865
Windows					
	Guard - Guards wire guard	3,332	SF	6	\$42,549
	Lintels - Concrete	32	LF	6	\$0
	Lintels - Steel	24	LF	4	\$10,866
	Lintels - Steel	1,266	LF	6	\$36,751
	Windows - Casement Aluminum Double-pane	102	SF	6	\$761
	Windows - Sash Aluminum Double-pane	8,842	SF	6	\$66,002
	Windows - Sash Lexan	56	SF	6	\$418

Building Exterior Subtotal: \$936,761

**Building: Addition 2** 

**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	17,781	SF	6	\$5,340
	Emergency A/C Power - Gym	1,981	SF	6	\$737
	Emergency A/C Power - Lunchrooms	6,130	SF	6	\$2,279
	Emergency Battery Packs - Corridors and Stairs	6	EA	6	\$1,215
	Emergency Battery Packs - Gym	2	EA	6	\$405
	Emergency Battery Packs - Lunchrooms	2	EA	6	\$405
	Exit Signs - Corridors and Stairs	12	EA	6	\$1,797
	Exit Signs - Gym	2	EA	6	\$315
	Exit Signs - Lunchroom	5	EA	6	\$749
	Security System - Intrusion Detection	63,675	SF	6	\$16,390
Main Service					
	PA System	63,675	SF	4	\$277,719
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	6	\$299
	Lighting and Power Panels - Above 100 A	14	EA	6	\$6,958
	Main Distribution Panels - 400 - 600 amp	1	EA	4	\$13,694
	Main Distribution Panels - 400 - 600 amp	2	EA	6	\$1,055



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**Building: Addition 2** 

**Category: Electrical System** 

Item - Type Group Quantity Unit Rank Cost \$329,356

**Electrical System Subtotal:** 

**Building: Addition 2** Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	63,675	SF	6	\$22,764
	Fire Alarm_System	63,675	SF	6	\$30,959

Safty System Subtotal: \$53,723

**Building: Addition 2** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling System	s				
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - Greater than 35000 cfm	1	EA	5	\$95,595
	Air Handling Unit- Package Single Zone- Indoor- Steam Coils - 8001-12000 cfm	1	EA	4	\$107,826
	Air Intake	1	EA	5	\$7,471
	Air Intake	1	EA	6	\$5,765
	Auxiliaries - Greater than 35000 cfm	1	EA	6	\$8,716
	Indoor Return Fans- Centrifugal Squirrel Cage - Greater than 20000 CFM	1	EA	5	\$16,255
	Return Duct Work - Indoor- Vertical Shaft and Ducts	100	LF	7	\$0
	Zone Dampers	20	EA	5	\$38,271
Boiler Systems					
	Condensate Pump	1	EA	5	\$18,196
	Piping - Condensate Pipe- Steel	800	LF	5	\$9,758
	Piping - Steam Pipe- Steel	800	LF	5	\$11,268
	Steam Traps	100	EA	5	\$131,490
Heating Devices					
	Cabinet Heaters - With Steam Coil	6	EA	5	\$10,577
	Fin Tube - Steam	1,520	LF	5	\$123,765
	Unit Heater - Steam	5	EA	6	\$1,389
	Wall Heater - Electric	5	EA	6	\$695
Temperature Contro	I				
	Pneumatic System	63,675	SF	4	\$331,441



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**Building: Addition 2** 

**Category: Mechanical System** 

		Unit	Rank	Cost
Thermostats - Pneumatic	35	EA	4	\$25,803
Thermostats - Pneumatic	30	EA	6	\$0
Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1	EA	4	\$6,392
Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	3	EA	6	\$1,777
Exhaust Fans- Roof Mounted - 500 - 1500 CFM	4	EA	6	\$2,370
Exhaust Fans- Roof Mounted - Greater than 8000 CFM	1	EA	6	\$592
Exhaust Fans- Roof Mounted - Less than 500 CFM	4	EA	6	\$1,185
Type I Exhaust Hood- Kitchen	2	EA	6	\$2,495
Type II Exhaust Hood- Warming Kitchen	1	EA	6	\$920
	Thermostats - Pneumatic Thermostats - Pneumatic  Exhaust Fans- Roof Mounted - 1501 - 8000 CFM  Exhaust Fans- Roof Mounted - 1501 - 8000 CFM  Exhaust Fans- Roof Mounted - 500 - 1500 CFM  Exhaust Fans- Roof Mounted - Greater than 8000 CFM  Exhaust Fans- Roof Mounted - Less than 500 CFM  Type I Exhaust Hood- Kitchen  Type II Exhaust Hood- Warming Kitchen	Thermostats - Pneumatic       30         Exhaust Fans- Roof Mounted - 1501 - 8000 CFM       1         Exhaust Fans- Roof Mounted - 1501 - 8000 CFM       3         Exhaust Fans- Roof Mounted - 500 - 1500 CFM       4         Exhaust Fans- Roof Mounted - Greater than 8000 CFM       1         Exhaust Fans- Roof Mounted - Less than 500 CFM       4         Type I Exhaust Hood- Kitchen       2	Thermostats - Pneumatic       30       EA         Exhaust Fans- Roof Mounted - 1501 - 8000 CFM       1       EA         Exhaust Fans- Roof Mounted - 1501 - 8000 CFM       3       EA         Exhaust Fans- Roof Mounted - 500 - 1500 CFM       4       EA         Exhaust Fans- Roof Mounted - Greater than 8000 CFM       1       EA         Exhaust Fans- Roof Mounted - Less than 500 CFM       4       EA         Type I Exhaust Hood- Kitchen       2       EA	Thermostats - Pneumatic       30       EA       6         Exhaust Fans- Roof Mounted - 1501 - 8000 CFM       1       EA       4         Exhaust Fans- Roof Mounted - 1501 - 8000 CFM       3       EA       6         Exhaust Fans- Roof Mounted - 500 - 1500 CFM       4       EA       6         Exhaust Fans- Roof Mounted - Greater than 8000 CFM       1       EA       6         Exhaust Fans- Roof Mounted - Less than 500 CFM       4       EA       6         Type I Exhaust Hood- Kitchen       2       EA       6

**Mechanical System Subtotal:** 

\$960,012

**Building: Addition 2** 

**Category: Plumbing System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	6	\$310
	Gas Heater - 300001 - 600000 BTU/HR	1	EA	6	\$310
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	63,675	SF	6	\$12,748
	Domestic Piping-Cold Water Horizontal Lines	63,675	SF	6	\$15,479
	Domestic Piping-Cold Water Risers	63,675	SF	6	\$11,837
	Domestic Piping-Hot Water from Risers to Fixtures	63,675	SF	6	\$10,016
	Domestic Piping-Hot Water Horizontal Lines	63,675	SF	6	\$11,837
	Domestic Piping-Hot Water Return Lines	63,675	SF	6	\$9,106
	Domestic Piping-Hot Water Return Risers	63,675	SF	6	\$9,106
	Sanitary Piping	63,675	SF	6	\$58,275
	Storm Piping	63,675	SF	6	\$55,544
	Vent Piping	63,675	SF	6	\$42,796
Pumps					
	Pumps - Sump-Simplex	1	EA	4	\$11,443

**Plumbing System Subtotal:** 

\$248,807



4217 W 18th St Chicago, IL 60623

Co-locating on this campus are MASON and LEGACY

Building: Addition 2
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cos
Art Room (1 room	)				
	Ceiling - Plaster/Drywall	824	SF	6	\$2,852
	Chalk Board	24	LF	4	\$2,203
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Carpet	618	SF	6	\$1,317
	Floor - Tile	206	SF	6	\$45
	Lighting - Pendent/Surface	20	EA	7	\$0
	Walls - Concrete Block	710	SF	6	\$2,08
	Walls - Plaster/Drywall	237	SF	6	\$65
Computer Lab (1 r	room)				
	Ceiling - Plaster/Drywall	824	SF	6	\$2,852
	Chalk Board	24	LF	4	\$2,203
	Doors - Wood Doors inclu hw	1	EA	6	\$30
	Floor - Tile	824	SF	6	\$1,80
	Lighting - Pendent/Surface	20	EA	7	\$
	Marker Board	24	LF	6	\$51
	Walls - Concrete Block	474	SF	6	\$1,39
	Walls - Plaster/Drywall	474	SF	6	\$1,30
	Wireless System	1	EA	7	\$
Kindergarten (4 ro	poms)				
	AC Units	4	EA	6	\$1,982
	Ceiling - Lay-in	1,045	SF	6	\$3,13
	Ceiling - Plaster/Drywall	3,475	SF	6	\$12,02
	Chalk Board	22	LF	6	\$49
	Doors - Wood Doors inclu hw	5	EA	6	\$1,50
	Floor - Carpet	520	SF	6	\$1,10
	Floor - Tile	4,000	SF	6	\$8,75
	Lighting - Pendent/Surface	10	EA	5	\$1,82
	Lighting - Pendent/Surface	79	EA	7	\$
	Marker Board	10	LF	6	\$21
	Storage/ Closet	568	SF	6	\$4,11
	Walls - Concrete Block	1,674	SF	6	\$4,90
	Walls - Plaster/Drywall	3,989	SF	6	\$11,00
	Work Sink	2	EA	6	\$758
Library (1 room)					
	Ceiling - Plaster/Drywall	725	SF	6	\$2,509
	Chalk Board	20	LF	4	\$1,836



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Co-locating on this campus are MASON and LEGACY

Building: Addition 2
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Library (1 room)					
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Carpet	725	SF	6	\$1,545
	Lighting - Pendent/Surface	20	EA	7	\$0
	Walls - Structural Glazed Tile	554	SF	6	\$1,743
Music Room (1 ro	pom)				
	Ceiling - Plaster/Drywall	750	SF	6	\$2,595
	Chalk Board	20	LF	6	\$446
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	750	SF	6	\$1,641
	Lighting - Pendent/Surface	20	EA	7	\$0
	Storage/ Closet	16	SF	6	\$116
	Walls - Concrete Block	244	SF	5	\$2,505
	Walls - Plaster/Drywall	611	SF	6	\$1,686
Regular Classroo	om (12 rooms)				
	AC Units	1	EA	6	\$496
	Ceiling - Plaster/Drywall	1,574	SF	5	\$14,428
	Ceiling - Plaster/Drywall	7,824	SF	6	\$27,076
	Chalk Board	156	LF	4	\$14,322
	Chalk Board	12	LF	6	\$268
	Doors - Wood Doors inclu hw	12	EA	6	\$3,612
	Floor - Tile	9,398	SF	6	\$20,562
	Lighting - Pendent/Surface	20	EA	6	\$2,478
	Lighting - Pendent/Surface	220	EA	7	\$0
	Marker Board	202	LF	6	\$4,327
	Storage/ Closet	80	SF	6	\$580
	Walls - Concrete Block	214	SF	5	\$2,197
	Walls - Concrete Block	3,930	SF	6	\$11,521
	Walls - Concrete Block	204	SF	7	\$0
	Walls - Plaster/Drywall	474	SF	5	\$3,592
	Walls - Plaster/Drywall	5,899	SF	6	\$16,281
Special Education	n (1 room)				
	AC Units	2	EA	6	\$991
	Ceiling - Plaster/Drywall	765	SF	6	\$2,647
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	765	SF	6	\$1,674
	Lighting - Pendent/Surface	20	EA	7	\$0



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Building: Addition 2
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Special Education	on (1 room)				
	Marker Board	16	LF	6	\$343
	Walls - Concrete Block	659	SF	6	\$1,932
	Walls - Plaster/Drywall	220	SF	6	\$607
	Work Sink	1	EA	6	\$379
Special Program	(2 rooms)				
	AC Units	1	EA	6	\$496
	Ceiling - Plaster/Drywall	1,470	SF	6	\$5,087
	Chalk Board	54	LF	6	\$1,205
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	720	SF	6	\$1,575
	Lighting - Pendent/Surface	40	EA	7	\$0
	Storage/ Closet	42	SF	6	\$305
	Walls - Concrete Block	448	SF	6	\$1,313
	Walls - Plaster/Drywall	1,222	SF	6	\$3,373
	Work Sink	1	EA	6	\$379
Store Room (7 rd	poms)				
	Ceiling - Plaster/Drywall	1,500	SF	5	\$13,749
	Ceiling - Plaster/Drywall	3,764	SF	6	\$13,026
	Chalk Board	18	LF	4	\$1,653
	Chalk Board	220	LF	6	\$4,908
	Doors - Wood Doors inclu hw	7	EA	6	\$2,107
	Floor - Tile	5,264	SF	6	\$11,517
	Lighting - Pendent/Surface	1	EA	5	\$183
	Lighting - Pendent/Surface	59	EA	6	\$7,310
	Lighting - Pendent/Surface	80	EA	7	\$0
	Marker Board	44	LF	6	\$943
	Storage/ Closet	48	SF	6	\$348
	Walls - Concrete Block	672	SF	5	\$6,900
	Walls - Concrete Block	648	SF	6	\$1,900
	Walls - Plaster/Drywall	474	SF	5	\$3,592
	Walls - Plaster/Drywall	2,444	SF	6	\$6,745
	Walls - Structural Glazed Tile	952	SF	5	\$48,369
Vacant (2 rooms	)				
<u>.                                      </u>	Ceiling - Plaster/Drywall	1,574	SF	6	\$5,447
	Chalk Board	48	LF	4	\$4,407
	Chalk Board	22	LF	6	\$491



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\$404,807

Co-locating on this campus are MASON and LEGACY

Building: Addition 2 Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Vacant (2 rooms)					
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,574	SF	6	\$3,444
	Lighting - Pendent/Surface	20	EA	5	\$3,651
	Lighting - Pendent/Surface	20	EA	7	\$0
	Storage/ Closet	16	SF	6	\$116
	Walls - Concrete Block	474	SF	6	\$1,390
	Walls - Plaster/Drywall	474	SF	5	\$3,592
	Walls - Structural Glazed Tile	476	SF	5	\$24,185

**Building: Addition 2** 

Classrooms Subtotal:

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative S	uites/Offices				
	Ceiling - Lay-in	59	SF	6	\$177
	Ceiling - Plaster/Drywall	769	SF	6	\$2,661
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Carpet	365	SF	5	\$1,874
	Floor - Tile Quarry	59	SF	6	\$125
	Floor - Wood	404	SF	6	\$2,848
	Lighting - Lay-in	1	EA	7	\$0
	Lighting - Pendent/Surface	11	EA	7	\$0
	Power Distribution	14	EA	6	\$29,748
	Walls - Concrete Block	663	SF	6	\$1,944
	Walls - Plaster/Drywall	221	SF	5	\$1,675
	Walls - Structural Glazed Tile	68	SF	6	\$214
Gymnasia					
	Ceiling - Plaster/Drywall	1,981	SF	6	\$10,935
	Doors - Steel Doors incl hw	5	EA	6	\$1,505
	Floor - Tile	1,981	SF	5	\$8,895
	Lighting - Pendent/Surface	39	EA	7	\$0
	Walls - Plaster/Drywall	456	SF	6	\$1,259
	Walls - Structural Glazed Tile	1,708	SF	6	\$5,373
Kitchen					
	Ceiling - Plaster/Drywall	1,603	SF	6	\$5,547
MACON		Dags 27 of 24			2222 ment Deter 10/27/201



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## **Building: Addition 2**

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Kitchen					
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile Quarry	1,603	SF	6	\$3,393
	Lighting - Pendent/Surface	24	EA	7	\$0
	Storage/ Closet	545	SF	6	\$3,951
	Walls - Structural Glazed Tile	1,843	SF	6	\$5,798
Lunch & Multipur	pose Room				
	Ceiling - Lay-in	6,130	SF	5	\$36,466
	Ceiling - Plaster/Drywall	770	SF	6	\$2,665
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Floor - Tile	6,130	SF	5	\$27,525
	Floor - Tile Quarry	770	SF	6	\$1,630
	Lighting - Lay-in	90	EA	7	\$0
	Lighting - Pendent/Surface	21	EA	7	\$0
	Serving Line	44	LF	6	\$2,619
	Walls - Plaster/Drywall	221	SF	6	\$610
	Walls - Structural Glazed Tile	7,794	SF	6	\$24,520
Mechanical/ Serv	ice Rooms				
	Janitor's Closet	33	SF	6	\$236
	Storage Room	80	SF	6	\$573
Restroom					
	Accessories	158	SF	6	\$1,457
	Ceiling - Lay-in	30	SF	6	\$90
	Ceiling - Plaster/Drywall	156	SF	6	\$540
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Floor - Tile	72	SF	5	\$323
	Floor - Tile	56	SF	6	\$123
	Floor - Tile	28	SF	7	\$0
	Floor - Tile Quarry	30	SF	6	\$63
	Lavatory	5	EA	6	\$1,598
	Lighting - Chandelier, Incandescent	1	EA	6	\$478
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	1	EA	7	\$0
	Lighting - Wall Mounted	1	EA	6	\$124
	Partitions	2	EA	6	\$594
	Walls - Concrete Block	139	SF	6	\$407
	Walls - Structural Glazed Tile	97	SF	6	\$305



4217 W 18th St Chicago, IL 60623

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**Building: Addition 2** 

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

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Walls - Structural Glazed Tile	56	SF	7	\$0
	Water Closet	6	EA	6	\$2,016

Rooms (Other Than Classrooms) Subtotal:

\$197,222

**Building: Addition 2** 

**Category: Building Interior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	15,987	SF	6	\$98,990
	Doors - Steel Doors incl hw	6	EA	6	\$1,806
	Drinking Fountains - Single Fountain	6	EA	6	\$1,654
	Floor - Tile/Sheet	15,987	SF	6	\$8,687
	Lighting - Lay-in	120	EA	7	\$0
	Walls - Plaster/Drywall	9,192	SF	6	\$40,748
	Walls - Structural Glazed Tile	9,192	SF	6	\$28,918
Stairs					
	Ceiling - Plaster/Drywall	1,794	SF	6	\$13,135
	Floor - Terrazzo	1,794	SF	6	\$15,059
	Handrails	288	LF	6	\$2,496
	Lighting - Pendent/Surface	12	EA	7	\$0
	Stairs - Terrazzo	144	LF	6	\$1,336
	Walls - Plaster/Drywall	1,028	SF	6	\$2,837
	Walls - Structural Glazed Tile	1,028	SF	6	\$3,234

**Building Interior Subtotal:** 

\$218,901

**Total Building Cost** 

\$3,349,589

SITE

**Category: Site** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Athletic					
	Lighting	2	EA	6	\$7,209
	Surface - Asphalt	4,900	SF	6	\$11,842
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#### SITE

**Category: Site** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage					
	Civil/ Drainage - Catch Basin	4	EA	5	\$10,280
	Civil/ Drainage - Catch Basin	17	EA	6	\$18,595
	Civil/ Drainage - Site Drain	2	EA	6	\$621
	Civil/ Drainage - Site Manhole	33	EA	6	\$49,261
Fencing					
	Fencing - Chain Link	1,425	LF	6	\$26,756
	Fencing - New Standard Ornamental	3,387	LF	6	\$108,056
Landscape					
	Benches	4	EA	6	\$1,720
	Landscape - Grass	157,090	SF	6	\$130,290
	Landscape - Hardscape- Concrete	987	SF	6	\$5,095
	Landscape - Hardscape- Pavers	18,635	SF	6	\$105,526
	Parkway trees	42	EA	6	\$27,722
	Planting Beds/ Area	205	SF	6	\$337
	Play Area - Asphalt/ Hardscape	76,020	SF	6	\$183,718
	Retaining Wall - Concrete	324	SF	6	\$7,594
	Trash Receptacles	1	EA	6	\$312
Parking Lot					
	Surface - Asphalt	21,244	SF	4	\$167,692
	Surface - Asphalt	11,890	SF	5	\$62,060
	Surface - Asphalt	48,779	SF	6	\$117,884
	Trash Compactor	1	EA	6	\$0
	Trash Enclosure - Chain Links	655	SF	6	\$11,493
Playground					
	Equipment - School Age 5-12	2	EA	6	\$7,092
	Surface - Poured Surface	3,167	SF	4	\$75,541
	Surface - Square Rubber Mats	2,139	SF	4	\$37,378
Sidewalks					
	Sidewalks - Internal Walks	128	LF	5	\$5,447
	Sidewalks - Perimeter Sidewalks	19,325	SF	6	\$38,412
Signage					
	Flag Pole - Flag Pole	1	EA	6	\$1,657
	Marquee - Building Mounted Back Lighted	1	EA	6	\$0
	Marquee - Free Standing Back Lighted	1	EA	6	\$0



4217 W 18th St Chicago, IL 60623

\$1,219,589

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SITE

Category: Site

J . ,					
Group	Item - Type	Quantity	Unit	Rank	Cost
Site Subtotal:					\$1,219,589
Total Site Cost					\$1,219,589

Campus Total 2 3 \$11,910,996

#### 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.

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



Operable

4217 W 18th St Chicago, IL 60623

Noise Window Power Smart-

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# Classroom Summary Current Usage

Intended Usage

Room

Room

Floor Plan

Area (SF)

Voice

Data

Elect.

Glazed

	ca coage	Location	Number	Room Number	7.104 (61)	Outlets	Outlets	Outlets	Window Area	Window Area	Level	Stop	Strip	Board
Main													1	-
Computer Lab	Regular Classroom	1st Floor	116	116	830	1	1	69	23	0	40	N	Υ	N
Computer Lab	Regular Classroom	2nd Floor	216	216	830	1	1	89	120	64	40	N	Υ	N
Culinary	Science Classroom	3rd Floor	309	309	1,058	0	0	29	138	67	40	N	N	N
Office	Regular Classroom	1st Floor	101	101	830	1	2	6	114	48	40	N	Υ	N
Office	Regular Classroom	1st Floor	103	103	830	1	2	14	114	48	40	N	Υ	N
Office	Regular Classroom	1st Floor	104	104	830	1	2	10	114	48	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	105	105	345	1	2	8	60	0	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	114	114	830	1	0	60	23	0	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	201	201	830	1	1	6	120	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	203	203	830	1	2	6	120	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	204	204	830	1	2	14	120	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	206	206	745	1	2	6	114	48	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	211	211	830	1	1	6	84	36	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	213	213	830	1	2	6	120	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	214	214	830	1	2	6	114	48	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	215	215	830	1	1	6	120	64	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	301	301	750	1	2	6	120	64	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	303	303	770	1	1	6	120	64	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	304	304	830	1	2	6	120	64	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	305	305	830	1	2	6	120	64	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	306	306	708	1	2	15	130	64	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	311	311	830	1	1	6	120	64	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	313	313	830	1	2	6	120	64	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	315	315	830	1	1	6	120	64	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	316	316	830	1	2	6	120	64	40	N	Υ	N
Science Classroom	Special Program	3rd Floor	307	307	1,050	1	1	16	138	67	40	N	Υ	N
Special Program	Regular Classroom	1st Floor	115	115	789	1	2	14	114	48	40	N	N	N
Store Room	Regular Classroom	1st Floor	113	113	1,005	0	0	18	146	64	40	N	N	N
Store Room	Regular Classroom	2nd Floor	205	205	830	1	2	6	120	64	40	N	N	N
Store Room	Regular Classroom	3rd Floor	314	314	830	1	2	6	120	64	40	N	Υ	N
Addition 1														
Art Room	Regular Classroom	2nd Floor	227	227	724	1	2	6	128	64	40	N	Υ	N
Computer Lab	Regular Classroom	2nd Floor	217	217	670	3	10	36	120	60	40	N	Υ	N
Computer Lab	Regular Classroom	2nd Floor	218	218	702	3	8	36	120	60	40	N	Υ	N
Faculty Lounge	Regular Classroom	3rd Floor	325	325	724	1	2	4	128	64	40	Υ	Υ	N
Kindergarten	Kindergarten	1st Floor	117	117	1,270	1	0	12	128	64	40	N	Υ	N
MASON					ogo 22 of 24							\		2/2=/22/



4217 W 18th St Chicago, IL 60623

Co-locating on this campus are MASON and LEGACY

### **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
Addition 1		+		-	1			!		!		-		+
Kindergarten	Kindergarten	1st Floor	119	119	1,270	1	0	12	128	64	40	N	Υ	N
Multi Purpose Room	Regular Classroom	1st Floor	121	121	1,081	1	2	4	384	192	40	N	N	N
Music Room	Regular Classroom	2nd Floor	228	228	702	1		6	128	64	40	N	Υ	N
Office	Regular Classroom	1st Floor	126	126	702	2	2	6	128	64	40	N	Υ	N
Office	Regular Classroom	1st Floor	131	131	720	1	2	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	124	124	720	1	2	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	125	125	720	1	2	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	127	127	720	1	2	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	129	129	740	1	2	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	219	219	724	1	2	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	220	220	702	1	2	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	221	221	1,172	1	3	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	222	222	702	1	2	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	223	223	724	1	2	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	224	224	702	1	2	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	225	225	724	1	2	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	317	317	702	1	2	4	112	64	40	Υ	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	318	318	702	1	2	9	112	64	40	Υ	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	319	319	754	1	2	4	112	56	40	Υ	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	320	320	702	1	2	4	112	56	40	Y	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	321	321	754	1	2	4	112	56	40	Υ	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	322	322	702	1	2	6	112	56	40	Υ	Υ	Ν
Regular Classroom	Regular Classroom	3rd Floor	323	323	754	1	2	6	112	56	40	Υ	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	324	324	702	1	2	6	112	56	40	Υ	Υ	Ν
Regular Classroom	Regular Classroom	3rd Floor	326	326	724	1	2	6	128	64	40	Υ	Υ	Ν
Regular Classroom	Regular Classroom	3rd Floor	327	327	724	1	2	6	128	64	40	Υ	Υ	Ν
Regular Classroom	Regular Classroom	3rd Floor	328	328	702	1	2	6	128	64	40	Υ	Υ	N
Store Room	Regular Classroom	2nd Floor	226	226	702	1	2	6	128	64	40	N	Υ	N
Addition 2														
Art Room	Regular Classroom	1st Floor	150	140	824	1		6	128	64	40	N	Υ	N
Computer Lab	Regular Classroom	1st Floor	152	152	824	1	1	58	128	64	40	N	Υ	N
Kindergarten	Kindergarten	1st Floor	141	141	1,215	2	1	18	120	56	40	N	Υ	N
Kindergarten	Kindergarten	1st Floor	143	143	1,215	2	1	18	120	56	40	N	Υ	N
Kindergarten	Kindergarten	1st Floor	149	149	1,045	2	1	18	152	72	40	N	Υ	N
Kindergarten	Kindergarten	1st Floor	151	151	1,045	2	0	18	152	72	40	N	Υ	N
Library	Regular Classroom	2nd Floor	247	247	725	1	2	6	112	56	40	N	Υ	N



4217 W 18th St Chicago, IL 60623

Co-locating on this campus are MASON and LEGACY

#### **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
Addition 2			+	-	+	1	-	-		+				+
Music Room	Regular Classroom	3rd Floor	357	357	750	1	2	6	128	64	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	147	147	720	1	2	6	105	49	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	245	245	720	1	1	6	112	56	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	248	248	824	1		6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	250	250	824	1	2	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	252	252	824	1		6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	253	253	750	1	1	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	254	254	824	1		6	128	64	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	345	345	720	1	2	6	112	56	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	347	347	720	1	2	6	112	56	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	348	348	824	1	2	6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	350	350	824	1		6	128	64	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	352	352	824	1		7	128	64	40	N	N	N
Special Education	Regular Classroom	1st Floor	148	148	765	1	2	12	80	40	40	N	Υ	N
Special Program	Regular Classroom	1st Floor	145	145	720	1	1	18	105	49	40	N	Υ	N
Special Program	Regular Classroom	3rd Floor	351	351	750	1	2	6	128	64	40	N	N	N
Store Room	Regular Classroom	2nd Floor	249	249	750	1	1	6	128	64	40	N	N	N
Store Room	Regular Classroom	2nd Floor	255	255	750	1		6	128	64	40	N	N	N
Store Room	Regular Classroom	2nd Floor	257	257	750	1	1	6	128	64	40	N	N	N
Store Room	Regular Classroom	3rd Floor	349	349	690	1	2	6	128	64	40	N	N	N
Store Room	Regular Classroom	3rd Floor	353	353	750	1	1	6	128	64	40	N	N	N
Store Room	Regular Classroom	3rd Floor	354	354	824	1		6	128	64	40	N	N	N
Store Room	Regular Classroom	3rd Floor	355	355	750	1	2	6	128	64	40	N	N	N
Vacant	Regular Classroom	2nd Floor	251	251	750	1	1	6	128	64	40	N	N	N
Vacant	Regular Classroom	3rd Floor	356	356	824	1	2	6	128	64	40	N	N	N