

### **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	1898	5	81,386	\$5,341,856
Addition 1	1915	4	111,018	\$4,954,539
Addition 2	1938	3	73,695	\$3,815,764
SITE				\$518,851
Campus Total			266,099	\$14,631,011

**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 FRP Door	2	EA	6	\$1,263
	Exterior Doors - Exterior Steel Door	3	EA	4	\$11,468
	Exterior Doors - Side lite	2	EA	6	\$627
	Exterior Doors - Transom Lite	4	EA	6	\$1,253
	Power Door Operator and Controls	1	EA	6	\$0
Fire Escape					
	Fire Escape	93	LF	5	\$97,652
Foundation					
	Foundation - Masonry	335	LF	7	\$0
	Superstructure - Heavy Timber	81,386	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	6	EA	6	\$3,219
	Exterior Lighting - Wall Mounted	1	EA	6	\$289



**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System		•			
	Chimney - Brick Chimney- Stainless Steel Liner	10	LF	5	\$26,156
	Chimney - Brick Chimney- Stainless Steel Liner	58	LF	6	\$55,372
	Coping - Clay Tile	145	LF	7	\$0
	Coping - Metal	48	LF	6	\$1,542
	Coping - Stone	200	LF	6	\$6,424
	Coping - Stone	350	LF	7	\$0
	Downspouts - Exterior Downspouts	110	LF	4	\$14,901
	Downspouts - Exterior Downspouts	230	LF	5	\$18,573
	Downspouts - Exterior Downspouts	460	LF	6	\$15,287
	Downspouts - Interior Downspouts	20	LF	6	\$665
	Parapet - 16" - 30" Height	380	LF	7	\$0
	Parapet - Parapet < 16" Height	48	LF	6	\$1,023
	Parapet - Parapet > 30"	200	LF	6	\$12,784
	Parapet - Parapet > 30"	115	LF	7	\$0
	Roof - Asphalt Gravel Ballast	1,275	SF	4	\$35,736
	Roof - Asphalt Shingle	3,928	SF	6	\$18,031
	Roof - Metal	1,016	SF	4	\$48,788
	Roof - Metal	1,957	SF	6	\$26,222
	Roof - Modified Bitumen	11,067	SF	6	\$104,134
	Roof Structure	1,515	SF	7	\$0
	Roof Structure - Heavy Timber	5,645	SF	7	\$0
	Roof Structure - Steel with Clay Tile Arch	12,083	SF	7	\$0
Walls					
	Cornice - Masonry Projecting Limestone	157	LF	6	\$5,444
	Cornice - Metal Projecting	157	LF	4	\$135,806
	Exterior Walls - Brick	30,497	SF	6	\$204,970
	Exterior Walls - Concrete Block	1,120	SF	6	\$7,528
	Exterior Walls - Prefabricated Metal Panel Wall	16	SF	6	\$91
	Exterior Walls - Stone-Cast	1,904	SF	6	\$12,797
Windows					
	Guard - Guards wire guard	1,295	SF	4	\$101,444
	Lintels - Brick	601	LF	6	\$0
	Lintels - Steel	262	LF	7	\$0
	Lintels - Stone	196	LF	6	\$0
	Windows - Decorative	66	SF	6	\$493
	Windows - Sash Aluminum	1,116	SF	5	\$40,073





**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Windows					
	Windows - Sash Aluminum	6,324	SF	6	\$47,206

Building Exterior Subtotal: \$1,057,959

**Building: Main** 

**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Emergency A/C Power - Auditoium and Aisle Lighting	10,729	SF	6	\$5,677
	Emergency A/C Power - Corridors and Stairs	27,506	SF	6	\$8,260
	Emergency A/C Power - Gym	5,170	SF	6	\$1,922
	Emergency A/C Power - Multipurpose Room	1,684	SF	6	\$626
	Emergency A/C Power - Students Toilets	2,164	SF	6	\$805
	Exit Signs - Auditoium	13	EA	7	\$0
	Exit Signs - Corridors and Stairs	23	EA	7	\$0
	Exit Signs - Gym	5	EA	7	\$0
	Security System - CCTV	81,386	SF	6	\$24,440
	Security System - Intrusion Detection	81,386	SF	6	\$20,949
	UPS - Less than 30 KW	1	EA	6	\$7,886
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	PA System	81,386	SF	6	\$26,768
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	6	\$299
	Lighting and Power Panels - 100 A	10	EA	7	\$0
	Lighting and Power Panels - Above 100 A	1	EA	4	\$6,578
	Lighting and Power Panels - Above 100 A	2	EA	6	\$994
	Lighting and Power Panels - Above 100 A	22	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	3	EA	7	\$0
	Main Distribution Panels - Less than 400 amp	1	EA	7	\$0

Electrical System Subtotal:

\$105,203

**Building: Main** 

Category: Safty System



# **Lake View High School**

4015 N Ashland Ave Chicago, IL 60613

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	81,386	SF	7	\$0
	Fire Alarm_System	81,386	SF	7	\$0
	Fire Pump Controller	1	EA	7	\$0
Pump Room Assen	mbly				
	Fire Pump - 25-50 hp	1	EA	6	\$1,558
Sprinkler System					
	Dry Sprinkler System	81,386	SF	6	\$20,949
	Sprinkler Heads	81,386	SF	4	\$41,898
	Sprinkler Piping	81,386	SF	6	\$15,130
Safty System S	Subtotal:				\$85,939

**Building: Main** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Condensing Unit- Roof Mounted - 5-10 tons	1	EA	6	\$3,334
	Condensing Unit- Roof Mounted - Less than 5 tons	1	EA	5	\$7,379
Air Handling Systems					
	Air Handling Unit- Built Up- Single Zone- Steam Coils - 25001 - 35000 cfm	1	EA	5	\$55,649
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 25001 - 35000 cfm	2	EA	5	\$157,217
	Air Intake	3	EA	6	\$17,294
	Auxiliaries - 25001 - 35000 cfm	3	EA	6	\$19,533
	Return Duct Work - Indoor- Vertical Shaft and Ducts	500	LF	7	\$0
	Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	50	LF	7	\$0
	Zone Dampers	43	EA	6	\$35,820
Boiler Systems					
	Boiler Auxiliary- Scotch Marine- Steam High Pressure Boiler - Greater than 300 HP	2	EA	6	\$1,996
	Chemical Feed System	1	EA	6	\$1,078
	Combustion Dampers	2	EA	6	\$818
	Condensate Pump	3	EA	6	\$6,063
	Feed Water Pumps and Tank	1	EA	4	\$92,964
	Non Condensing- Fire Tube- Scotch Marine- Steam- High Pressure Boiler - Greater than 300 HP	2	EA	6	\$1,996
	Piping - Steam Pipe- Steel	400	LF	4	\$114,680
	Steam Traps	50	EA	5	\$65,745



**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Gas Booster					
	Gas Booster	2	EA	6	\$998
Heating Devices					
	Radiators - Steam	14	EA	5	\$23,454
	Unit Heater - Gas	1	EA	6	\$278
	Wall Heater - Electric	6	EA	4	\$6,495
Mechanical Plumbing					
	Condensate-Steel or Galvanized	400	LF	4	\$130,433
Temperature Control					
	Electric Thermostat	1	EA	6	\$0
	Hybrid Pneumatic/DDC System	81,386	SF	5	\$280,481
	Thermostats - DDC	39	EA	6	\$0
Ventilation					
	Exhaust Fans- Indoor - 1501 - 8000 CFM	1	EA	6	\$592
	Exhaust Fans- Indoor - 500 - 1500 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	3	EA	6	\$1,777
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	2	EA	6	\$1,185
	Lab Exhaust Hood	2	EA	6	\$2,495
	Type I Exhaust Hood- Culinary Arts	1	EA	7	\$0

Mechanical System Subtotal: \$1,030,347

**Building: Main** 

**Category: Plumbing System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	4	\$19,938
	Gas Heater - 150000 - 300000 BTU/HR	2	EA	6	\$620
	Hot Water Storage Tank_Gas - 201 - 500 Gallons	1	EA	7	\$0
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	81,386	SF	4	\$58,191
	Domestic Piping-Cold Water Horizontal Lines	81,386	SF	4	\$117,546
	Domestic Piping-Cold Water Risers	81,386	SF	4	\$65,174
	Domestic Piping-Hot Water from Risers to Fixtures	81,386	SF	4	\$44,225
	Domestic Piping-Hot Water Horizontal Lines	81,386	SF	4	\$104,744



**Category: Plumbing System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Hot Water Return Lines	81,386	SF	4	\$69,829
	Domestic Piping-Hot Water Return Risers	81,386	SF	4	\$39,570
	Sanitary Piping	81,386	SF	6	\$74,484
	Storm Piping	81,386	SF	6	\$70,993
	Vent Piping	81,386	SF	6	\$54,700
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	6	\$1,977
	Pumps - Domestic Booster Pump-Simplex	3	EA	6	\$4,337
	Pumps - Ejector-Duplex	1	EA	6	\$1,387
	Pumps - Sump-Duplex	1	EA	6	\$1,387
	Pumps - Sump-Simplex	2	EA	6	\$1,490

**Plumbing System Subtotal:** 

\$730,591

**Building: Main** 

**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Band Room (1 room)					
	AC Units	1	EA	6	\$496
	Ceiling - Splined	1,466	SF	6	\$1,195
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Carpet	1,466	SF	6	\$3,124
	Instrument Storage Casework	120	LF	5	\$7,969
	Lighting - Pendent/Surface	10	EA	7	\$0
	Marker Board	8	LF	7	\$0
	Storage/ Closet	120	SF	6	\$870
	Walls - Plaster/Drywall	1,750	SF	6	\$4,830
Choral Room (1 room)					
	Ceiling - Splined	1,585	SF	6	\$1,292
	Chalk Board	20	LF	4	\$1,836
	Doors - Transom Window	12	SF	6	\$203
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,585	SF	6	\$1,587
	Instrument Storage Casework	240	LF	5	\$15,938
	Lighting - Pendent/Surface	24	EA	7	\$0
	Marker Board	8	LF	7	\$0



**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Choral Room (1 r	oom)				
	Storage/ Closet	231	SF	5	\$3,726
	Walls - Plaster/Drywall	2,288	SF	6	\$6,315
Computer Lab (1	room)				
	AC Units	2	EA	6	\$991
	Casework	14	LF	6	\$354
	Ceiling - Splined	1,622	SF	6	\$1,322
	Chalk Board	16	LF	4	\$1,469
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Wood	1,622	SF	6	\$11,435
	Lighting - Pendent/Surface	33	EA	6	\$4,089
	Marker Board	16	LF	7	\$0
	Walls - Plaster/Drywall	1,708	SF	5	\$12,945
	Work Sink	1	EA	5	\$1,508
Physical Education	on Room (1 room)				
	Ceiling - Splined	2,260	SF	6	\$1,842
	Doors - Wood Doors inclu hw	4	EA	7	\$0
	Floor - Wood	2,260	SF	6	\$15,933
	Lighting - Pendent/Surface	30	EA	7	\$0
	Marker Board	10	LF	7	\$0
	Walls - Plaster/Drywall	2,474	SF	7	\$0
Regular Classroo	om (14 rooms)				
	AC Units	4	EA	6	\$1,982
	AC Units	3	EA	7	\$0
	Casework	138	LF	6	\$3,485
	Ceiling - Exposed	845	SF	6	\$1,257
	Ceiling - Lay-in	845	SF	4	\$8,591
	Ceiling - Lay-in	5,403	SF	6	\$16,225
	Ceiling - Plaster/Drywall	20	SF	4	\$435
	Ceiling - Plaster/Drywall	2,548	SF	6	\$8,818
	Ceiling - Splined	2,243	SF	6	\$1,828
	Chalk Board	413	LF	4	\$37,916
	Doors - Hardware	1	EA	5	\$1,051
	Doors - Transom Window	131	SF	6	\$2,218
	Doors - Wood Doors inclu hw	15	EA	6	\$4,515
	Floor - Tile	10	SF	5	\$58
	Floor - Tile	2,791	SF	6	\$6,106
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**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom	(14 rooms)				
	Floor - Tile/Sheet	7,537	SF	6	\$7,545
	Floor - Wood	845	SF	4	\$24,457
	Floor - Wood	2,183	SF	6	\$15,390
	Lighting - Lay-in	30	EA	6	\$3,569
	Lighting - Lay-in	104	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	5	\$365
	Lighting - Pendent/Surface	24	EA	6	\$2,973
	Lighting - Pendent/Surface	54	EA	7	\$0
	Marker Board	30	LF	6	\$643
	Marker Board	188	LF	7	\$0
	Storage/ Closet	78	SF	6	\$566
	Walls - Plaster/Drywall	1,192	SF	4	\$12,093
	Walls - Plaster/Drywall	2,202	SF	5	\$16,639
	Walls - Plaster/Drywall	14,204	SF	6	\$39,202
Science Lab Level 1	(2 rooms)				
	AC Units	2	EA	6	\$991
	Casework	259	LF	6	\$6,541
	Ceiling - Lay-in	1,406	SF	6	\$4,222
	Ceiling - Plaster/Drywall	1,275	SF	6	\$4,412
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Eye Wash Station	1	EA	6	\$336
	Floor - Tile	2,681	SF	6	\$5,866
	Fume Hood	2	EA	6	\$1,631
	Gas Line	14	EA	6	\$7,128
	Lighting - Lay-in	28	EA	7	\$0
	Lighting - Pendent/Surface	24	EA	6	\$2,973
	Marker Board	18	LF	7	\$0
	Science Lab Elements	2,681	SF	6	\$18,172
	Science Lab Shower	2	EA	6	\$758
	Storage/ Closet	198	SF	6	\$1,436
	Walls - Plaster/Drywall	4,139	SF	6	\$11,423
	Work Sink	19	EA	6	\$7,201
Science Lab Level 2	2 (4 rooms)				
	AC Units	1	EA	4	\$6,086
	AC Units	1	EA	6	\$496





**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Science Lab Lev	rel 2 (4 rooms)				
	Casework	386	LF	6	\$9,748
	Ceiling - Lay-in	1,068	SF	6	\$3,207
	Ceiling - Plaster/Drywall	3,375	SF	6	\$11,680
	Chalk Board	12	LF	4	\$1,102
	Doors - Side-lite	6	SF	6	\$100
	Doors - Transom Window	38	SF	6	\$643
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile	1,360	SF	6	\$2,976
	Floor - Tile/Sheet	3,083	SF	6	\$3,086
	Gas Line	22	EA	6	\$11,201
	Lighting - Lay-in	22	EA	6	\$2,617
	Lighting - Pendent/Surface	27	EA	6	\$3,345
	Lighting - Pendent/Surface	35	EA	7	\$0
	Marker Board	36	LF	7	\$0
	Science Lab Elements	4,441	SF	6	\$30,102
	Storage/ Closet	210	SF	6	\$1,523
	Walls - Plaster/Drywall	6,079	SF	6	\$16,777
	Work Sink	19	EA	6	\$7,201
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Classrooms Subtotal: \$509,563

**Building: Main** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative S	Suites/Offices				
	AC Unit	1	EA	3	\$6,086
	AC Unit	13	EA	6	\$6,443
	Ceiling - Lay-in	400	SF	6	\$1,201
	Ceiling - Plaster/Drywall	2,794	SF	6	\$9,669
	Ceiling - Splined	2,902	SF	6	\$2,365
	Doors - Side-lite	16	SF	6	\$267
	Doors - Transom Window	38	SF	6	\$643
	Doors - Wood Doors inclu hw	22	EA	6	\$6,622
	Floor - Carpet	977	SF	6	\$2,082
	Floor - Concrete	1,404	SF	6	\$743
	Floor - Tile	375	SF	4	\$3,223
	Floor - Tile	848	SF	5	\$3,808



Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su	ites/Offices				
	Floor - Tile	3,194	SF	6	\$6,988
	Floor - Tile/Sheet	218	SF	6	\$218
	Lighting - Lay-in	4	EA	6	\$476
	Lighting - Pendent/Surface	1	EA	5	\$183
	Lighting - Pendent/Surface	99	EA	6	\$12,266
	Lighting - Pendent/Surface	12	EA	7	\$0
	Power Distribution	16	EA	6	\$33,998
	Power Distribution	124	EA	7	\$0
	Storage/ Closet	645	SF	6	\$4,676
	Walls - Concrete Block	486	SF	6	\$1,425
	Walls - Plaster/Drywall	960	SF	5	\$7,276
	Walls - Plaster/Drywall	16,832	SF	6	\$46,455
	Work SInk	2	EA	6	\$1,016
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Auditorium & The					
	Balcony Seating	265	EA	6	\$46,088
	Ceiling - Plaster/Drywall	10,307	SF	6	\$85,928
	Doors - Wood Doors inclu hw	20	EA	6	\$6,020
	Floor - Terrazzo	254	SF	7	\$0
	Floor - Tile	9,619	SF	6	\$21,045
	Floor - Wood	434	SF	6	\$3,060
	Lighting - Chandelier, Incandescent	6	EA	6	\$2,865
	Lighting - Pendent/Surface	12	EA	5	\$2,191
	Lighting - Pendent/Surface	19	EA	6	\$2,354
	Lighting - Wall Mounted	20	EA	6	\$2,478
	Main Floor Seating	668	EA	6	\$116,176
	Sound System	1	EA	6	\$10,721
	Stage	980	SF	6	\$5,662
	Stage Curtain	12	EA	6	\$0
	Stage Lift	1	EA	6	\$6,510
	Stage Lighting System	1	EA	6	\$8,077
	Stage-Stairs - Asphalt	5	LF	6	\$46
	Stage-Stairs - Terrazzo	6	LF	7	\$0
	Stage-Stairs - Tile	10	LF	6	\$93
	Walls - Plaster/Drywall	6,822	SF	6	\$32,486
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Gymnasia			0-		<u>.</u>
	Ceiling - Splined	5,170	SF	6	\$4,214

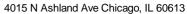


Group	Item - Type	Quantity	Unit	Rank	Cost
Gymnasia					
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	7	EA	6	\$2,107
	Floor - Wood	5,170	SF	6	\$36,448
	Lighting - Metal Halide/Sodium Vapor	38	EA	6	\$5,081
	Sound System	2	EA	6	\$83,308
	Walls - Structural Glazed Tile	8,964	SF	6	\$28,201
Kitchen					
	Ceiling - Lay-in	182	SF	6	\$547
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Tile/Sheet	182	SF	6	\$182
	Lighting - Lay-in	3	EA	7	\$0
	Walls - Plaster/Drywall	572	SF	6	\$1,579
Lunch & Multipurp	oose Room				
	Ceiling - Lay-in	1,684	SF	6	\$5,057
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	1,684	SF	6	\$1,686
	Lighting - Lay-in	20	EA	7	\$0
	Walls - Plaster/Drywall	1,975	SF	6	\$5,451
MDF_IDF					
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Finishes	125	SF	6	\$892
	Ventilation and Cooling	2	EA	6	\$3,710
Mechanical/ Service	ce Rooms				
	Auditorium Plenums	1,500	SF	6	\$9,288
	Boiler Room	2,071	SF	6	\$14,837
	Janitor's Closet	1,182	SF	6	\$8,468
	Mechanical/ Service Rooms	1,205	SF	5	\$19,437
	Mechanical/ Service Rooms	8,255	SF	6	\$59,141
	Storage Room	2,511	SF	6	\$17,990
Prep Room					
	Casework	84	LF	6	\$2,121
	Ceiling - Plaster/Drywall	664	SF	6	\$2,298
	Doors - Side-lite	27	SF	6	\$451
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Transom Window	12	SF	6	\$203



Group	Item - Type	Quantity	Unit	Rank	Cost
Prep Room					
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	664	SF	6	\$1,453
	Lighting - Pendent/Surface	11	EA	6	\$1,363
	Walls - Plaster/Drywall	2,385	SF	6	\$6,582
	Work Sink	3	EA	6	\$1,137
Restroom					
	Accessories	3,545	SF	6	\$32,697
	Ceiling - Plaster/Drywall	413	SF	4	\$6,624
	Ceiling - Plaster/Drywall	307	SF	5	\$2,847
	Ceiling - Plaster/Drywall	2,755	SF	6	\$9,635
	Doors - Side-lite	28	SF	6	\$468
	Doors - Transom Window	67	SF	6	\$1,134
	Doors - Transom Window	12	SF	7	\$0
	Doors - Wood Doors inclu hw	20	EA	6	\$6,020
	Floor - Tile	180	SF	6	\$394
	Floor - Tile Ceramic/ Porcelain	3,195	SF	6	\$6,762
	Floor - Tile/Sheet	100	SF	6	\$100
	Floor Drain	12	EA	6	\$12,710
	Hand Dryer	20	EA	6	\$4,601
	Lavatory	23	EA	6	\$7,351
	Lighting - Lay-in	1	EA	6	\$119
	Lighting - Lay-in	4	EA	7	\$0
	Lighting - Pendent/Surface	12	EA	4	\$6,488
	Lighting - Pendent/Surface	1	EA	5	\$183
	Lighting - Pendent/Surface	24	EA	6	\$2,973
	Lighting - Pendent/Surface	12	EA	7	\$0
	Lighting - Wall Mounted	3	EA	6	\$372
	Partitions	52	EA	6	\$15,440
	Urinals	36	EA	6	\$12,095
	Walls - Plaster/Drywall	410	SF	4	\$4,128
	Walls - Plaster/Drywall	10	SF	5	\$51
	Walls - Plaster/Drywall	5,799	SF	6	\$16,005
	Walls - Structural Glazed Tile	4,757	SF	6	\$14,966
	Walls - Tile Ceramic/ Porcelain	1,614	SF	6	\$3,647
	Water Closet	54	EA	6	\$18,143







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

Group Item - Type Quantity Unit Rank Cost

Rooms (Other Than Classrooms) Subtotal:

\$1,022,125

**Building: Main** 

**Category: Building Interior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Exposed	2,386	SF	6	\$3,548
	Ceiling - Lay-in	6,656	SF	6	\$19,988
	Ceiling - Plaster/Drywall	3,654	SF	5	\$46,228
	Ceiling - Plaster/Drywall	8,914	SF	6	\$55,195
	Doors - Steel Doors incl hw	9	EA	6	\$2,709
	Doors - Transom Window	36	EA	6	\$610
	Doors - Wood Doors include hw	12	EA	6	\$3,612
	Drinking Fountains - Double Fountain	3	EA	6	\$1,008
	Drinking Fountains - Single Fountain	7	EA	6	\$1,930
	Floor - Asphalt Floor	10,404	SF	5	\$36,897
	Floor - Asphalt Floor	2,488	SF	6	\$3,771
	Floor - Concrete Epoxy/ Painted	3,593	SF	5	\$6,273
	Floor - Terrazzo	1,500	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	662	SF	6	\$1,846
	Floor - Tile/Sheet	5,020	SF	6	\$2,728
	Lighting - Lay-in	83	EA	6	\$9,875
	Lighting - Pendent/Surface	36	EA	4	\$19,463
	Lighting - Pendent/Surface	157	EA	6	\$19,452
	Lighting - Wall Mounted	1	EA	7	\$0
	Stairs - Concrete Stairs	30	LF	6	\$249
	Stairs - Terrazzo	12	LF	6	\$111
	Student Lockers - One Tier	805	EA	6	\$74,733
	Walls - Concrete Block	4,603	SF	5	\$47,261
	Walls - Plaster/Drywall	34,396	SF	6	\$152,477
	Walls - Structural Glazed Tile	375	SF	6	\$1,180
Safety					
	Camera Viewing Station	1	EA	6	\$683
	Metal Dedector	2	EA	6	\$1,761
	Security Cameras	20	EA	6	\$3,881



**Category: Building Interior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Stairs					
	Ceiling - Plaster/Drywall	1,072	SF	4	\$25,447
	Ceiling - Plaster/Drywall	2,083	SF	5	\$30,621
	Floor - Asphalt	2,306	SF	4	\$59,126
	Handrails	626	LF	6	\$5,425
	Lighting - Pendent/Surface	2	EA	5	\$365
	Lighting - Pendent/Surface	69	EA	6	\$8,549
	Stairs - Asphalt	172	LF	4	\$13,619
	Stairs - Asphalt	104	LF	6	\$965
	Walls - Plaster/Drywall	2,882	SF	5	\$13,147
	Walls - Plaster/Drywall	13,919	SF	6	\$38,415
Vertical Conveyance					
	Elevator - Elevator- Roped Holeless Hydraulic	1	EA	5	\$86,984
Building Interior S	Subtotal:				\$800.129

Total Building Cost \$5,341,856

**Building: Addition 1** 

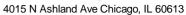
**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	6	\$702
	Exterior Doors - Exterior FRP Door	18	EA	6	\$11,365
	Exterior Doors - Exterior Steel Door	3	EA	4	\$11,468
	Exterior Doors - Store Front	2	EA	6	\$1,092
	Exterior Doors - Transom Lite	6	EA	6	\$1,880
	Exterior Stairs - Concrete	254	LF	6	\$20,769
	Stair Handrail - Steel_Stair Handrail	10	LF	6	\$87
Fire Escape					
	Fire Escape	152	LF	6	\$96,027
Foundation					
	Foundation - Concrete	41	LF	7	\$0
	Foundation - Masonry	737	LF	7	\$0
	Superstructure - Steel	195	SF	7	\$0
	Superstructure - Steel with Clay Tile Arch	110,823	SF	7	\$0



**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Foundation					
Lighting					
Lighting	Exterior Lighting - Parapet or Roof Mounted	2	EA	6	\$1,073
	Exterior Lighting - Wall Mounted	13	EA	6	\$3,754
	Extend Eighting Wall Woulded	10	271	O .	ψο, το Ψ
Roof System					
	Coping - Clay Tile	28	LF	7	\$0
	Coping - Metal	36	LF	6	\$1,156
	Coping - Stone	2	LF	5	\$438
	Coping - Stone	161	LF	6	\$5,171
	Coping - Stone	55	LF	7	\$0
	Downspouts - Exterior Downspouts	20	LF	4	\$2,709
	Downspouts - Exterior Downspouts	1,117	LF	6	\$37,121
	Parapet - 16" - 30" Height	55	LF	7	\$0
	Parapet - Parapet < 16" Height	36	LF	6	\$767
	Parapet - Parapet < 16" Height	28	LF	7	\$0
	Parapet - Parapet > 30"	2	LF	5	\$759
	Parapet - Parapet > 30"	161	LF	6	\$10,291
	Roof - Asphalt Gravel Ballast	3,548	SF	6	\$36,074
	Roof - Asphalt Shingle	13,842	SF	6	\$63,539
	Roof - Metal	4,953	SF	6	\$66,366
	Roof - Modified Bitumen	6,096	SF	6	\$57,360
	Roof Structure - Concrete	5,463	SF	7	\$0
	Roof Structure - Heavy Timber	18,574	SF	7	\$0
	Roof Structure - Steel with Clay Tile Arch	4,402	SF	7	\$0
Walls					
	Canopy - Fabric	250	SF	6	\$3,840
	Cheek-Wall - Stone	80	SF	6	\$820
	Cornice - Masonry Projecting Limestone	737	LF	6	\$25,557
	Cornice - Metal Projecting	833	LF	4	\$720,551
	Exterior Walls - Brick	3,720	SF	5	\$88,571
	Exterior Walls - Brick	28,784	SF	6	\$193,457
	Exterior Walls - Brick	574	SF	7	\$0
	Exterior Walls - Stone-Cast	900	SF	5	\$14,446
	Exterior Walls - Stone-Cast	4,921	SF	6	\$33,074
	Exterior Walls - Stone-Cast	4	SF	7	\$0



\$1,631,554



**Building: Addition 1** 

**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Windows					
	Guard - Guards wire guard	825	SF	5	\$12,647
	Lintels - Brick	5	LF	5	\$2,470
	Lintels - Brick	683	LF	6	\$0
	Lintels - Steel	170	LF	7	\$0
	Lintels - Stone	132	LF	6	\$0
	Windows - Decorative	60	SF	6	\$448
	Windows - Sash Aluminum	1,351	SF	5	\$48,511
	Windows - Sash Aluminum	7,662	SF	6	\$57,194

**Building: Addition 1** 

**Category: Electrical System** 

**Building Exterior Subtotal:** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	24,290	SF	6	\$7,294
	Emergency A/C Power - Pool	2,767	SF	6	\$1,029
	Emergency A/C Power - Students Toilets	181	SF	6	\$67
	Exit Signs - Corridors and Stairs	12	EA	6	\$1,797
	Exit Signs - Gym	1	EA	2	\$578
	Exit Signs - Gym	4	EA	6	\$630
	Exit Signs - Pool	2	EA	6	\$310
	Security System - CCTV	111,018	SF	6	\$33,339
	Security System - Intrusion Detection	111,018	SF	6	\$28,576
Main Service					
	PA System	111,018	SF	6	\$36,514
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	7	\$0
	Lighting and Power Panels - Above 100 A	7	EA	7	\$0
Electrical System	n Subtotal:				\$110,134

Building: Addition 1
Category: Safty System

Group Item - Type Quantity Unit Rank Cost





Building: Addition 1
Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	111,018	SF	6	\$39,689
	Fire Alarm_System	111,018	SF	6	\$53,977

Safty System Subtotal:

\$93,666

**Building: Addition 1** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling System	ns				
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 25001 - 35000 cfm	1	EA	5	\$78,608
	Air Intake	1	EA	6	\$5,765
	Auxiliaries - 25001 - 35000 cfm	1	EA	5	\$16,577
	Return Duct Work - Indoor- Vertical Shaft and Ducts	200	LF	7	\$0
	Zone Dampers	26	EA	6	\$21,659
Boiler Systems					
	Condensate Pump	1	EA	6	\$2,021
	Piping - Steam Pipe- Steel	300	LF	4	\$88,262
	Steam Traps	20	EA	5	\$26,298
Heating Devices					
	Radiators - Steam	6	EA	5	\$10,052
	Wall Heater - Electric	4	EA	4	\$4,330
	Wall Heater - Electric	4	EA	6	\$556
Mechanical Plumbin	g				
	Condensate-Steel or Galvanized	300	LF	4	\$97,825
Temperature Contro	ıl .				
	Hybrid Pneumatic/DDC System	111,018	SF	5	\$382,601
	Thermostats - DDC	26	EA	6	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	3	EA	6	\$1,777
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	6	\$592
	Lab Exhaust Hood	1	EA	6	\$1,248
Manhauinal Cua					\$700.470

**Mechanical System Subtotal:** 

\$738,172



**Category: Plumbing System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	111,018	SF	4	\$79,378
	Domestic Piping-Cold Water Horizontal Lines	111,018	SF	4	\$160,343
	Domestic Piping-Cold Water Risers	111,018	SF	4	\$88,903
	Domestic Piping-Hot Water from Risers to Fixtures	111,018	SF	4	\$60,327
	Domestic Piping-Hot Water Horizontal Lines	111,018	SF	4	\$142,880
	Domestic Piping-Hot Water Return Lines	111,018	SF	4	\$95,253
	Domestic Piping-Hot Water Return Risers	111,018	SF	4	\$53,977
	Sanitary Piping	111,018	SF	6	\$101,604
	Storm Piping	111,018	SF	6	\$96,841
	Vent Piping	111,018	SF	6	\$74,615
Pool Systems					
	Pool Drain Piping	50	LF	7	\$0
	Pool Filtration System including Pump	1	EA	6	\$12,330
	Pool Hot Water Heater - Gas Fired	1	EA	6	\$310
	Pool Supply and Return Piping	150	LF	7	\$0
Pumps					
	Pumps - Sump-Duplex	1	EA	6	\$1,387
Plumbing Syste	em Subtotal:				\$968,149

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Building: Addition 1
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (4 rooms)					
	AC Units	2	EA	6	\$991
	Casework	257	LF	6	\$6,490
	Ceiling - Lay-in	2,394	SF	6	\$7,189
	Ceiling - Plaster/Drywall	1,415	SF	5	\$12,970
	Ceiling - Plaster/Drywall	1,220	SF	7	\$0
	Doors - Transom Window	12	SF	6	\$203
	Doors - Wood Doors inclu hw	7	EA	6	\$2,107
	Floor - Tile	3,614	SF	6	\$7,907
	Floor - Tile/Sheet	1,415	SF	6	\$1,416
	Instructional Surface	30	LF	6	\$1,010
	Kiln	1	EA	6	\$2,321
	Lighting - Lay-in	38	EA	7	\$0



**Building: Addition 1**Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (4 rooms	s)				
	Lighting - Pendent/Surface	26	EA	4	\$14,057
	Lighting - Pendent/Surface	28	EA	7	\$0
	Marker Board	32	LF	7	\$0
	Storage/ Closet	158	SF	6	\$1,146
	Walls - Plaster/Drywall	2,114	SF	5	\$16,022
	Walls - Plaster/Drywall	4,873	SF	6	\$13,449
	Work Sink	12	EA	6	\$4,548
Music Room (1 roo	om)				
•	AC Units	1	EA	6	\$496
	Casework	10	LF	6	\$253
	Ceiling - Splined	1,396	SF	6	\$1,138
	Chalk Board	32	LF	4	\$2,938
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Carpet	1,396	SF	6	\$2,974
	Lighting - Pendent/Surface	39	EA	7	\$0
	Sound Panels	910	EA	6	\$3,670
	Walls - Plaster/Drywall	2,054	SF	6	\$5,669
Office (1 room)					
	AC Units	1	EA	6	\$496
	Casework	8	LF	6	\$202
	Ceiling - Lay-in	454	SF	6	\$1,363
	Chalk Board	16	LF	4	\$1,469
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	454	SF	6	\$3,201
	Lighting - Lay-in	7	EA	4	\$2,351
	Marker Board	16	LF	7	\$0
	Walls - Plaster/Drywall	1,025	SF	6	\$2,829
Other Instructiona	I Use (1 room)				
	Ceiling - Exposed	2,652	SF	6	\$3,944
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	2,562	SF	6	\$5,605
	Lighting - Pendent/Surface	42	EA	7	\$0
	Storage/ Closet	427	SF	6	\$3,096
	Walls - Masonry	106	SF	5	\$6,062
	Walls - Masonry	3,003	SF	6	\$9,447
		2,000		-	+-,



**Building: Addition 1**Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (16	rooms)				
	Casework	171	LF	6	\$4,318
	Ceiling - Lay-in	1,927	SF	4	\$19,592
	Ceiling - Lay-in	2,959	SF	6	\$8,886
	Ceiling - Plaster/Drywall	10	SF	4	\$218
	Ceiling - Plaster/Drywall	5,689	SF	6	\$19,687
	Ceiling - Splined	720	SF	6	\$587
	Chalk Board	175	LF	4	\$16,066
	Doors - Hardware	1	EA	4	\$1,761
	Doors - Store Front	4	EA	6	\$4,833
	Doors - Transom Window	84	SF	6	\$1,422
	Doors - Wood Doors inclu hw	17	EA	6	\$5,117
	Floor - Terrazzo	10	SF	5	\$376
	Floor - Tile	1,689	SF	6	\$3,673
	Floor - Tile Quarry	854	SF	6	\$1,807
	Floor - Tile/Sheet	4,126	SF	6	\$4,130
	Floor - Wood	4,726	SF	6	\$33,318
	Lighting - Lay-in	19	EA	4	\$6,381
	Lighting - Lay-in	43	EA	6	\$5,116
	Lighting - Lay-in	19	EA	7	\$0
	Lighting - Pendent/Surface	126	EA	7	\$0
	Marker Board	292	LF	7	\$0
	Storage/ Closet	150	SF	6	\$1,088
	Walls - Plaster/Drywall	2,372	SF	5	\$17,854
	Walls - Plaster/Drywall	16,984	SF	6	\$46,874
Science Lab Level 1 (2 i	rooms)				
Coleiloe Lab Level 1 (2 )	Casework	176	LF	6	\$4,445
	Ceiling - Plaster/Drywall	2,133	SF	6	\$7,381
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile/Sheet	2,133	SF	6	\$2,135
	Lighting - Pendent/Surface	40	EA	6	\$4,956
	Marker Board	24	LF	7	\$0
	Science Lab Elements	1,028	SF	6	\$6,968
	Science Lab Shower	1,020	EA	6	\$758
	Storage/ Closet	104	SF	6	\$754
	Walls - Plaster/Drywall	3,896	SF	6	\$10,753
	Work Sink	9	EA	6	\$3,411
	Work Only	J	L/ \	<del>o</del>	φο,τι

\$499,278



Building: Addition 1
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Weight (1 room)					
	Ceiling - Exposed	1,768	SF	6	\$2,629
	Doors - Store Front	1	EA	6	\$1,208
	Floor - Concrete	1,505	SF	6	\$796
	Lighting - Pendent/Surface	30	EA	7	\$0
	Storage/ Closet	400	SF	6	\$2,900
	Walls - Masonry	2,307	SF	5	\$95,341

**Building: Addition 1** 

**Classrooms Subtotal:** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative S	uites/Offices				
	Ceiling - Lay-in	1,204	SF	6	\$3,616
	Ceiling - Plaster/Drywall	188	SF	6	\$651
	Doors - Transom Window	12	SF	6	\$203
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile Quarry	230	SF	6	\$487
	Floor - Tile/Sheet	1,162	SF	6	\$1,163
	Lighting - Lay-in	8	EA	4	\$2,687
	Lighting - Lay-in	12	EA	6	\$1,428
	Lighting - Pendent/Surface	6	EA	4	\$3,244
	Power Distribution	22	EA	7	\$0
	Walls - Plaster/Drywall	3,286	SF	6	\$9,069
Gymnasia					
	Ceiling - Lay-in	6,086	SF	6	\$18,276
	Ceiling - Plaster/Drywall	1,500	SF	6	\$8,280
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Wood	7,586	SF	6	\$53,481
	Lighting - Metal Halide/Sodium Vapor	18	EA	6	\$2,407
	Scoreboards	2	EA	6	\$4,489
	Sound System	1	EA	6	\$41,654
	Storage/ Closet	125	SF	6	\$906
	Walls - Plaster/Drywall	4,410	SF	6	\$12,171
	Walls - Structural Glazed Tile	4,410	SF	6	\$13,874



Group	Item - Type	Quantity	Unit	Rank	Cost
Library					
	AC Unit	4	EA	6	\$1,982
	Casework	220	LF	6	\$5,556
	Ceiling - Lay-in	2,911	SF	6	\$8,742
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Carpet	2,911	SF	6	\$6,202
	Lighting - Pendent/Surface	48	EA	7	\$0
	Walls - Plaster/Drywall	3,321	SF	6	\$9,166
Locker/Shower Room	1				
	Accessories	2,411	SF	6	\$9,447
	Benches, ped mounted	72	LF	6	\$7,839
	Ceiling - Plaster/ Drywall	2,411	SF	6	\$8,344
	Doors - Hardware	2	EA	4	\$3,522
	Doors - Steel Doors incl hw	7	EA	6	\$2,107
	Floor - Tile Ceramic/ Porcelain	2,411	SF	6	\$5,103
	Floor Drain	25	EA	6	\$26,479
	Hand Dryer	16	EA	6	\$3,681
	Lavatory	2	EA	6	\$639
	Lighting - Pendent/Surface	50	EA	7	\$0
	Partitions	3	EA	6	\$891
	Showers	8	EA	4	\$37,763
	Showers	8	EA	6	\$2,491
	Storage/ Closet	120	SF	6	\$870
	Student Lockers - Two Tier	400	EA	6	\$18,567
	Urinals	2	EA	6	\$672
	Walls - Concrete Block	3,336	SF	6	\$9,779
	Walls - Structural Glazed Tile	1,668	SF	6	\$5,248
	Water Closet	3	EA	6	\$1,008
Mechanical/ Service	Rooms				
	Janitor's Closet	90	SF	6	\$645
	Mechanical/ Service Rooms	10,925	SF	6	\$78,270
	Storage Room	300	SF	6	\$2,149
Pool & Natatorium					
	Accessories	2,767	SF	6	\$1,899
	Ceiling - Splined (Moister Resistance)	2,767	SF	6	\$2,888
	Doors - Steel Doors incl hw	1	EA	6	\$301



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

Group	Item - Type	Quantity	Unit	Rank	Cost
Pool & Natatorium	n				
	Floor - Tile Ceramic/ Porcelain	2,767	SF	6	\$5,856
	Lighting - Pendent/Surface	20	EA	7	\$0
	Pool Basin	1,113	SF	6	\$37,657
	Pool Deck	1,654	SF	6	\$15,705
	Pool Deck Drains	8	EA	6	\$3,377
	Walls - Structural Glazed Tile	2,056	SF	6	\$6,468
Restroom					
	Accessories	234	SF	6	\$2,158
	Ceiling - Plaster/Drywall	234	SF	6	\$810
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Concrete	15	SF	6	\$8
	Floor - Tile Ceramic/ Porcelain	219	SF	6	\$463
	Floor Drain	2	EA	6	\$2,118
	Hand Dryer	2	EA	6	\$460
	Lavatory	4	EA	6	\$1,278
	Lighting - Pendent/Surface	1	EA	4	\$541
	Lighting - Pendent/Surface	5	EA	7	\$0
	Partitions	1	EA	6	\$297
	Showers	1	EA	6	\$311
	Urinals	2	EA	6	\$672
	Walls - Plaster/Drywall	372	SF	5	\$2,819
	Walls - Plaster/Drywall	192	SF	6	\$530
	Walls - Structural Glazed Tile	144	SF	6	\$453
	Walls - Tile Ceramic/ Porcelain	372	SF	6	\$840
	Water Closet	3	EA	6	\$1,008

Rooms (Other Than Classrooms) Subtotal:

\$527,781

**Building: Addition 1** 

**Category: Building Interior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	6,212	SF	6	\$18,655
	Ceiling - Plaster/Drywall	8,370	SF	6	\$51,826
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Doors - Wood Doors include hw	2	EA	6	\$602



**Category: Building Interior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Drinking Fountains - Single Fountain	4	EA	6	\$1,103
	Floor - Asphalt Floor	4,124	SF	5	\$14,625
	Floor - Asphalt Floor	3,211	SF	6	\$4,867
	Floor - Concrete Epoxy/ Painted	3,982	SF	6	\$1,936
	Floor - Tile Ceramic/ Porcelain	75	SF	6	\$209
	Floor - Tile/Sheet	4,190	SF	6	\$2,277
	Lighting - Lay-in	49	EA	6	\$5,830
	Lighting - Pendent/Surface	58	EA	6	\$7,186
	Student Lockers - One Tier	357	EA	6	\$33,142
	Walls - Concrete Block	1,000	SF	5	\$12,069
	Walls - Concrete Block	1,936	SF	6	\$5,675
	Walls - Plaster/Drywall	20,247	SF	6	\$89,755
Safety					
	Metal Dedector	1	EA	6	\$881
Stairs					
	Ceiling - Plaster/Drywall	5,448	SF	6	\$39,888
	Floor - Asphalt	2,254	SF	6	\$17,470
	Handrails	1,364	LF	6	\$11,820
	Lighting - Pendent/Surface	3	EA	6	\$372
	Stairs - Asphalt	660	LF	6	\$6,125
	Walls - Plaster/Drywall	21,120	SF	6	\$58,289
Building Interio	or Subtotal:				\$385,807

Total Building Cost \$4,954,539

**Building: Addition 2** 

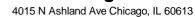
**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	6	\$702
	Exterior Doors - Exterior FRP Door	13	EA	6	\$8,208
	Exterior Doors - Transom Lite	13	EA	6	\$4,073
	Exterior Stairs - Concrete	22	LF	6	\$1,799
	Exterior Stairs - Stone	13	LF	6	\$1,469



**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Power Door Operator and Controls	1	EA	6	\$0
Foundation					
	Foundation - Concrete	563	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	73,695	SF	7	\$0
Lighting					
99	Exterior Lighting - Parapet or Roof Mounted	5	EA	6	\$2,683
	Exterior Lighting - Wall Mounted	10	EA	6	\$2,887
Roof System					
	Coping - Stone	135	LF	6	\$4,336
	Coping - Stone	579	LF	7	\$0
	Downspouts - Exterior Downspouts	211	LF	6	\$7,012
	Downspouts - Interior Downspouts	270	LF	6	\$8,973
	Parapet - 16" - 30" Height	135	LF	6	\$5,394
	Parapet - 16" - 30" Height	579	LF	7	\$0
	Roof - Asphalt Gravel Ballast	15,660	SF	6	\$159,220
	Roof - Asphalt Shingle	2,088	SF	6	\$9,585
	Roof - Metal	867	SF	6	\$11,617
	Roof - Modified Bitumen	3,920	SF	6	\$36,885
	Roof Structure - Steel / Metal Deck/ Concrete Topping	3,726	SF	7	\$0
	Roof Structure - Steel with Clay Tile Arch	18,809	SF	7	\$0
Walls					
	Canopy - Concrete/ Stucco	314	SF	6	\$10,390
	Canopy - Metal	147	SF	6	\$3,157
	Cornice - Masonry Projecting Limestone	1,126	LF	6	\$39,047
	Exterior Walls - Brick	2	SF	5	\$48
	Exterior Walls - Brick	25,479	SF	6	\$171,244
	Exterior Walls - Stone-Cast	100	SF	5	\$1,762
	Exterior Walls - Stone-Cast	3,774	SF	6	\$25,365
Windows					
	Guard - Guards perforated	628	SF	6	\$8,019
	Guard - Guards wire guard	1,400	SF	5	\$21,461
	Lintels - Brick	8	LF	6	\$0
	Lintels - Steel	315	LF	7	\$0
	Lintels - Stone	4	LF	4	\$1,454
	Lintels - Stone	506	LF	5	\$83,277





**Category: Building Exterior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Windows					
	Windows - Sash Aluminum	852	SF	5	\$30,593
	Windows - Sash Aluminum	4,832	SF	6	\$36,069

**Building Exterior Subtotal:** 

\$696,729

**Building: Addition 2** 

**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	3	EA	6	\$1,224
	Emergency A/C Power - Corridors and Stairs	12,858	SF	6	\$3,861
	Emergency A/C Power - Lunchrooms	12,444	SF	6	\$4,627
	Emergency A/C Power - Students Toilets	300	SF	6	\$112
	Emergency Battery Packs - Corridors and Stairs	3	EA	6	\$608
	Emergency Battery Packs - Lunchrooms	1	EA	6	\$203
	Emergency Generator- Outdoor- Natural Gas - 101 - 150 KW	1	EA	7	\$0
	Exit Signs - Corridors and Stairs	14	EA	7	\$0
	Exit Signs - Lunchroom	4	EA	7	\$0
	Security System - CCTV	73,695	SF	6	\$22,131
	Security System - Intrusion Detection	73,695	SF	6	\$18,969
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service- Live Front - 2001 to 3000 A 120/208/3PH	1	EA	4	\$128,955
	PA System	73,695	SF	6	\$24,238
Power Distribution					
	Lighting and Power Panels - 100 A	5	EA	7	\$0
	Lighting and Power Panels - Above 100 A	18	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	1	EA	4	\$13,694
	Main Distribution Panels - 400 - 600 amp	4	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	2	EA	7	\$0

**Electrical System Subtotal:** 

\$221,541

Building: Addition 2 Category: Safty System



# **Lake View High School**

4015 N Ashland Ave Chicago, IL 60613

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	73,695	SF	6	\$26,346
	Fire Alarm_System	73,695	SF	6	\$35,831
Safty System	Subtotal:				\$62,176

**Building: Addition 2** 

**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Built Up- Single Zone- Steam Coils - 8001 - 15000 cfm	2	EA	5	\$68,013
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 25001 - 35000 cfm	1	EA	5	\$78,608
	Air Intake	3	EA	6	\$17,294
	Auxiliaries - 25001 - 35000 cfm	1	EA	5	\$16,577
	Auxiliaries - 8001 - 15000 cfm	2	EA	6	\$8,681
	Return Duct Work - Indoor- Vertical Shaft and Ducts	300	LF	5	\$288,593
	Return Duct Work - Indoor- Vertical Shaft and Ducts	250	LF	7	\$0
	Zone Dampers	27	EA	7	\$0
Boiler Systems					
	Condensate Pump	2	EA	6	\$4,042
	Piping - Steam Pipe- Steel	450	LF	4	\$129,015
	Steam Traps	50	EA	5	\$65,745
Heating Devices					
	Radiators - Steam	19	EA	5	\$31,831
	Wall Heater - Electric	1	EA	4	\$1,083
	Wall Heater - Electric	7	EA	6	\$972
Mechanical Plumbing					
	Condensate-Steel or Galvanized	450	LF	4	\$146,737
Temperature Control					
	Hybrid Pneumatic/DDC System	73,695	SF	5	\$253,975
	Thermostats - DDC	33	EA	6	\$0
Ventilation					
	Exhaust Fans- Indoor - 500 - 1500 CFM	1	EA	4	\$4,245
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1	EA	6	\$592

**Mechanical System Subtotal:** 

\$1,116,004



**Category: Plumbing System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Electric Heater - 20 - 50 KW	1	EA	6	\$682
	Gas Heater - Less than 150000 BTU/HR	1	EA	6	\$310
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	73,695	SF	4	\$52,692
	Domestic Piping-Cold Water Horizontal Lines	73,695	SF	4	\$106,438
	Domestic Piping-Cold Water Risers	73,695	SF	4	\$59,015
	Domestic Piping-Hot Water from Risers to Fixtures	73,695	SF	4	\$40,046
	Domestic Piping-Hot Water Horizontal Lines	73,695	SF	4	\$94,845
	Domestic Piping-Hot Water Return Lines	73,695	SF	4	\$63,230
	Domestic Piping-Hot Water Return Risers	73,695	SF	4	\$35,831
	Sanitary Piping	73,695	SF	6	\$67,446
	Storm Piping	73,695	SF	6	\$64,284
	Vent Piping	73,695	SF	6	\$49,530
Pumps					
	Pumps - Sump-Duplex	1	EA	6	\$1,387

Plumbing System Subtotal:

\$635,736

Building: Addition 2 Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (15 ro	oms)				
	AC Units	13	EA	6	\$6,443
	Casework	100	LF	6	\$2,525
	Casework	12	LF	7	\$0
	Ceiling - Lay-in	2,024	SF	6	\$6,078
	Ceiling - Plaster/Drywall	9,225	SF	6	\$31,924
	Ceiling - Splined	682	SF	6	\$556
	Chalk Board	78	LF	4	\$7,161
	Chalk Board	10	LF	6	\$223
	Doors - Transom Window	54	SF	6	\$914
	Doors - Wood Doors inclu hw	18	EA	6	\$5,418
	Floor - Tile	1,324	SF	6	\$2,897
	Floor - Tile/Sheet	812	SF	4	\$7,849
	Floor - Tile/Sheet	5,422	SF	6	\$5,427
	Floor - Wood	5,346	SF	6	\$37,689



Building: Addition 2
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classro	om (15 rooms)				
	Lighting - Metal Halide/Sodium Vapor	14	EA	7	\$0
	Lighting - Pendent/Surface	78	EA	6	\$9,664
	Lighting - Pendent/Surface	174	EA	7	\$0
	Marker Board	20	LF	6	\$428
	Marker Board	256	LF	7	\$0
	Storage/ Closet	188	SF	6	\$1,363
	Walls - Plaster/Drywall	18,985	SF	6	\$53,452
	Work Sink	4	EA	4	\$34,476
Science Lab Lev	el 2 (1 room)				
	Casework	90	LF	6	\$2,273
	Ceiling - Plaster/Drywall	1,067	SF	6	\$3,692
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile/Sheet	1,067	SF	6	\$1,068
	Lighting - Pendent/Surface	16	EA	7	\$0
	Marker Board	12	LF	7	\$0
	Science Lab Elements	1,012	SF	6	\$6,860
	Storage/ Closet	40	SF	6	\$290
	Walls - Plaster/Drywall	2,105	SF	6	\$5,810
	Work Sink	7	EA	6	\$2,653

Classrooms Subtotal: \$237,434

**Building: Addition 2** 

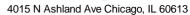
Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Off	ices				
	AC Unit	3	EA	6	\$1,487
	Ceiling - Lay-in	3,248	SF	6	\$9,754
	Ceiling - Plaster/Drywall	3,116	SF	6	\$10,783
	Doors - Transom Window	25	SF	6	\$423
	Doors - Wood Doors inclu hw	20	EA	6	\$6,020
	Floor - Carpet	2,489	SF	6	\$5,303
	Floor - Tile	1,015	SF	6	\$2,221
	Floor - Tile/Sheet	1,300	SF	6	\$1,301
	Floor - Wood	1,560	SF	6	\$10,998
	Lighting - Lay-in	24	EA	6	\$2,855



Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative S	uites/Offices				
	Lighting - Pendent/Surface	81	EA	6	\$10,036
	Lighting - Pendent/Surface	12	EA	7	\$0
	Power Distribution	12	EA	6	\$25,499
	Power Distribution	110	EA	7	\$0
	Walls - Plaster/Drywall	11,864	SF	6	\$32,743
	Walls - Plaster/Drywall	1,856	SF	7	\$0
	Walls - Structural Glazed Tile	902	SF	6	\$2,838
	Work Slnk	1	EA	6	\$508
Kitchen					
	Ceiling - Splined	1,639	SF	6	\$1,336
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile/Sheet	1,639	SF	6	\$1,641
	Lighting - Pendent/Surface	20	EA	7	\$0
	Storage/ Closet	240	SF	6	\$1,740
	Walls - Structural Glazed Tile	2,483	SF	6	\$7,812
Locker/Shower R	Room				
	Accessories	4,015	SF	6	\$15,732
	Benches, ped mounted	20	LF	6	\$2,178
	Ceiling - Plaster/ Drywall	4,015	SF	6	\$13,894
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Carpet	1,702	SF	6	\$3,626
	Floor - Tile Ceramic/ Porcelain	2,165	SF	6	\$4,582
	Floor - Tile/Sheet	148	SF	6	\$148
	Floor Drain	1	EA	6	\$1,059
	Hand Dryer	3	EA	6	\$690
	Lavatory	6	EA	6	\$1,918
	Lighting - Pendent/Surface	5	EA	4	\$2,703
	Lighting - Pendent/Surface	32	EA	6	\$3,965
	Lighting - Pendent/Surface	1	EA	7	\$0
	Partitions	7	EA	6	\$2,078
	Showers	3	EA	6	\$934
	Student Lockers - One Tier	34	EA	6	\$3,156
	Student Lockers - Two Tier	342	EA	6	\$15,875
	Walls - Plaster/Drywall	408	SF	6	\$1,126
	Walls - Structural Glazed Tile	1,728	SF	6	\$5,436
	Water Closet	7	EA	6	\$2,352



Group	Item - Type	Quantity	Unit	Rank	Cost
Lunch & Multipurp					
	Ceiling - Plaster/Drywall	3,182	SF	6	\$11,012
	Ceiling - Splined	11,017	SF	6	\$8,980
	Doors - Steel Doors incl hw	7	EA	6	\$2,107
	Doors - Transom Window	84	SF	6	\$1,422
	Floor - Tile/Sheet	12,444	SF	6	\$12,456
	Lighting - Pendent/Surface	49	EA	6	\$6,071
	Serving Line	120	LF	6	\$7,142
	Walls - Plaster/Drywall	3,182	SF	6	\$8,782
	Walls - Structural Glazed Tile	3,182	SF	6	\$10,011
Mechanical/ Service	ce Rooms				
	Air Intake Plenums	293	SF	6	\$1,814
	Janitor's Closet	89	SF	6	\$638
	Mechanical/ Service Rooms	1,794	SF	6	\$12,853
	Storage Room	1,261	SF	6	\$9,034
	Vaults	576	SF	6	\$4,127
Restroom					
	Accessories	545	SF	6	\$5,027
	Ceiling - Lay-in	40	SF	6	\$120
	Ceiling - Plaster/Drywall	505	SF	6	\$1,748
	Doors - Transom Window	24	SF	6	\$406
	Doors - Wood Doors inclu hw	2	EA	5	\$2,348
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile Ceramic/ Porcelain	545	SF	6	\$1,153
	Floor Drain	3	EA	6	\$3,177
	Lavatory	9	EA	6	\$2,876
	Lighting - Lay-in	1	EA	6	\$119
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	7	EA	7	\$0
	Partitions	4	EA	6	\$1,188
	Showers	1	EA	6	\$311
	Walls - Plaster/Drywall	5	SF	5	\$26
	Walls - Plaster/Drywall	1,427	SF	6	\$3,938
	Walls - Plaster/Drywall	366	SF	7	\$0
	Walls - Structural Glazed Tile	877	SF	6	\$2,759
	Walls - Tile Ceramic/ Porcelain	130	SF	6	\$294
	Water Closet	6	EA	6	\$2,016





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

Group Item - Type Quantity Unit Rank Cost

Rooms (Other Than Classrooms) Subtotal:

\$344,742

**Building: Addition 2** 

**Category: Building Interior** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	2,659	SF	5	\$33,499
	Ceiling - Plaster/Drywall	6,818	SF	6	\$42,216
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Doors - Transom Window	32	EA	6	\$542
	Doors - Wood Doors include hw	4	EA	6	\$1,204
	Drinking Fountains - Double Fountain	5	EA	6	\$1,680
	Drinking Fountains - Single Fountain	1	EA	6	\$276
	Floor - Concrete Epoxy/ Painted	1,500	SF	5	\$2,574
	Floor - Tile/Sheet	7,977	SF	6	\$4,335
	Lighting - Pendent/Surface	13	EA	4	\$7,028
	Lighting - Pendent/Surface	88	EA	6	\$10,903
	Student Lockers - One Tier	486	EA	6	\$45,118
	Walls - Concrete Block	2,100	SF	5	\$21,562
	Walls - Plaster/Drywall	13,785	SF	6	\$61,109
Safety					
	Security Cameras	8	EA	6	\$1,552
Stairs					
	Ceiling - Plaster/Drywall	10,896	SF	6	\$79,776
	Floor - Asphalt	4,508	SF	6	\$34,940
	Handrails	2,688	LF	6	\$23,294
	Lighting - Pendent/Surface	8	EA	6	\$991
	Stairs - Asphalt	1,220	LF	6	\$11,322
	Walls - Plaster/Drywall	42,240	SF	6	\$116,578
Building Inter	ior Subtotal:				\$501,402

**Building Interior Subtotal:** 

**Total Building Cost** 

\$3,815,764

SITE





Category: Site

Lighting Surface - Asphalt Surface - Natural  Civil/ Drainage - Catch Basin Civil/ Drainage - Site Drain Civil/ Drainage - Site Manhole  Fencing - New Standard Ornamental	6 13,454 26,370 7 4 5	EA SF SF EA EA	6 6 5 6 3 6	\$21,626 \$32,514 \$39,972 \$7,657 \$10,690 \$7,464
Surface - Asphalt Surface - Natural  Civil/ Drainage - Catch Basin  Civil/ Drainage - Site Drain  Civil/ Drainage - Site Manhole  Fencing - New Standard Ornamental	13,454 26,370 7 4 5	SF SF EA EA EA	6 5 6 3 6	\$32,514 \$39,972 \$7,657 \$10,690 \$7,464
Civil/ Drainage - Catch Basin Civil/ Drainage - Site Drain Civil/ Drainage - Site Manhole Fencing - New Standard Ornamental	26,370 7 4 5	SF EA EA EA	5 6 3 6	\$39,972 \$7,657 \$10,690 \$7,464
Civil/ Drainage - Catch Basin Civil/ Drainage - Site Drain Civil/ Drainage - Site Manhole Fencing - New Standard Ornamental	7 4 5	EA EA EA	6 3 6	\$7,657 \$10,690 \$7,464
Civil/ Drainage - Site Drain  Civil/ Drainage - Site Manhole  Fencing - New Standard Ornamental	4 5	EA EA	3 6	\$10,690 \$7,464
Civil/ Drainage - Site Drain  Civil/ Drainage - Site Manhole  Fencing - New Standard Ornamental	4 5	EA EA	3 6	\$10,690 \$7,464
Civil/ Drainage - Site Manhole Fencing - New Standard Ornamental	5	EA	6	\$7,464
Fencing - New Standard Ornamental				
	1,160	LF	6	
	1,160	LF	6	
			· ·	\$37,008
Benches	18	EA	6	\$7,741
rrigation	26,370	SF	4	\$118,784
andscape - Grass	12,673	SF	6	\$10,511
andscape - Hardscape- Pavers	1,776	SF	6	\$10,057
Parkway trees	51	EA	7	\$0
Planting Beds/ Area	5,840	SF	6	\$9,604
Play Area - Asphalt/ Hardscape	7,496	SF	4	\$59,170
	518	SF	6	\$12,141
rash Receptacles	12	EA	6	\$3,748
Concrete Curbs	604	LF	7	\$0
Surface - Asphalt	14,687	SF	6	\$35,494
rash Compactor	1	EA	6	\$0
/ehicular Screening	120	LF	7	\$0
	1	EA	6	\$3,546
Equipment - School Age 5-12	1	EA	6	\$3,546
Equipment - Swingset	1	EA	6	\$1,182
Surface - Wood Chips	5,442	SF	5	\$20,467
Sidewalks - Internal Walks	70	LF	5	\$3,488
Sidewalks - Internal Walks	530		6	\$6,366
Sidewalks - Perimeter Sidewalks	108	SF	4	\$1,737
Sidewalks - Perimeter Sidewalks	300	SF	5	\$2,866
Sidewalks - Perimeter Sidewalks	25,896	SF	6	\$51,473
	Benches Irrigation Landscape - Grass Landscape - Hardscape- Pavers Parkway trees Planting Beds/ Area Play Area - Asphalt/ Hardscape Retaining Wall - Concrete Trash Receptacles  Concrete Curbs Surface - Asphalt Trash Compactor Vehicular Screening  Equipment - Pre K 3-5 Equipment - School Age 5-12 Equipment - Swingset Surface - Wood Chips  Sidewalks - Internal Walks Sidewalks - Perimeter Sidewalks Sidewalks - Perimeter Sidewalks Sidewalks - Perimeter Sidewalks Sidewalks - Perimeter Sidewalks	Irrigation       26,370         Landscape - Grass       12,673         Landscape - Hardscape- Pavers       1,776         Parkway trees       51         Planting Beds/ Area       5,840         Play Area - Asphalt/ Hardscape       7,496         Retaining Wall - Concrete       518         Trash Receptacles       12         Concrete Curbs       604         Surface - Asphalt       14,687         Trash Compactor       1         Vehicular Screening       120         Equipment - Pre K 3-5       1         Equipment - School Age 5-12       1         Equipment - Swingset       1         Surface - Wood Chips       5,442         Sidewalks - Internal Walks       70         Sidewalks - Perimeter Sidewalks       108         Sidewalks - Perimeter Sidewalks       300	Irrigation         26,370         SF           Landscape - Grass         12,673         SF           Landscape - Hardscape- Pavers         1,776         SF           Parkway trees         51         EA           Planting Beds/ Area         5,840         SF           Play Area - Asphalt/ Hardscape         7,496         SF           Retaining Wall - Concrete         518         SF           Trash Receptacles         12         EA           Concrete Curbs         604         LF           Surface - Asphalt         14,687         SF           Trash Compactor         1         EA           Vehicular Screening         120         LF           Equipment - Pre K 3-5         1         EA           Equipment - School Age 5-12         1         EA           Equipment - Swingset         1         EA           Equipment - Wood Chips         5,442         SF           Sidewalks - Internal Walks         530         LF           Sidewalks - Perimeter Sidewalks         108         SF           Sidewalks - Perimeter Sidewalks         300         SF	Irrigation         26,370         SF         4           Landscape - Grass         12,673         SF         6           Landscape - Hardscape- Pavers         1,776         SF         6           Parakway trees         51         EA         7           Planting Beds/ Area         5,840         SF         6           Play Area - Asphalt/ Hardscape         7,496         SF         4           Retaining Wall - Concrete         518         SF         6           Trash Receptacles         12         EA         6           Concrete Curbs         604         LF         7           Surface - Asphalt         14,687         SF         6           Trash Compactor         1         EA         6           Vehicular Screening         120         LF         7           Equipment - Pre K 3-5         1         EA         6           Equipment - Swingset         1         EA         6           Surface - Wood Chips         5,442         SF         5           Sidewalks - Internal Walks         530         LF         6           Sidewalks - Perimeter Sidewalks         108         SF         4           Sidewalks - Perimeter

## **Lake View High School**

4015 N Ashland Ave Chicago, IL 60613

#### SITE

**Category: Site** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Signage					
	Flag Pole - Flag Pole	1	EA	7	\$0
	Marquee - Free Standing Back lighted w/ LED	1	EA	6	\$0
	Monument - Building Mounted Cut Letter Sign	1	EA	6	\$0
	Monument - Sign	1	EA	7	\$0

Site Subtotal: \$518,851

Total Site Cost \$518,851

## Campus Total <sup>2 3</sup> \$14,631,011

#### 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>&</sup>lt;sup>1</sup> It is very rare for assessors to find a feature in this condition. If assessors do, they are required to report it immediately to CPS, and CPS addresses it immediately. Thus, no features will be ranked "1" in this report; by the time the report is compiled, they have been resolved.

<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.



### **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			-	-								-		-
Band Room	Band Room	4th Floor	422	422	1,466	1	4	12	150	50	40	N	Υ	N
Choral Room	Choral Room	4th Floor	426	426	1,585	1	4	12	120	40	40	N	Υ	N
Computer Lab	Regular Classroom	3rd Floor	322	322	1,622	1	25	60	400	200	40	N	Υ	N
Physical Education Room	Other Instructional Use	4th Floor	430	430	2,260	1	2	16	230	160	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	120	120	640	1	7	24	120	60	40	N	Υ	N
Regular Classroom	Office	1st Floor	127	127	658	1	4	12	120	60	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	129	129	658	1	4	12	180	90	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	221	221	854	1	4	12	160	80	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	223	223	854	1	4	12	160	80	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	225	225	854	1	4	12	160	80	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	228	228	937	1	4	12	160	80	40	N	Υ	N
Regular Classroom	Office	3rd Floor	320	320	991	1	4	12	200	100	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	321	321	845	1	4	12	180	90	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	323	323	845	1	4	12	180	90	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	325	325	845	1	4	12	180	90	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	327	327	669	1	4	12	180	90	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	329	329	669	1	4	12	180	90	40	N	Υ	N
Regular Classroom	Regular Classroom	4th Floor	428	428	1,167	1	4	12	120	40	40	N	Υ	N
Science Lab Level 1	Science Lab Level 1	1st Floor	126	126	1,275	2	7	24	240	120	40	N	Υ	N
Science Lab Level 1	Science Lab Level 1	3rd Floor	324	324	1,406	2	25	50	280	140	40	N	Υ	N
Science Lab Level 2	Science Lab Level 2	1st Floor	122	122	1,360	2	20	44	240	120	40	N	Υ	N
Science Lab Level 2	Science Lab Level 2	2nd Floor	220	220	991	1	4	12	200	100	40	N	Υ	N
Science Lab Level 2	Science Lab Level 2	2nd Floor	222	222	1,024	1	12	30	360	180	40	N	Υ	N
Science Lab Level 2	Science Lab Level 2	3rd Floor	328	328	1,068	2	14	28	200	100	40	N	Υ	N
Addition 1														
Art Room	Regular Classroom	3rd Floor	314	N/A	1,224	1	8	20	240	120	40	N	Υ	N
Art Room	Regular Classroom	3rd Floor	316	316	1,170	1	6	12	240	120	40	N	Υ	N
Art Room	Regular Classroom	3rd Floor	317	317	1,415	1	12	20	320	160	40	N	Υ	N
Art Room	Regular Classroom	3rd Floor	318	318	1,220	1	6	12	320	160	40	N	Υ	N
Music Room	Regular Classroom	4th Floor	432	432	1,396	2	8	14	100	50	40	N	Υ	N
Office	Regular Classroom	3rd Floor	344	N/A	454	1	6	12	120	60	40	N	Υ	N
Other Instructional Use	Other Instructional Use	Basement	090	090	2,562	2	2	12	0	0	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	121	121	854	1	4	12	160	80	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	123	123	854	1	4	12	160	80	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	125	125	854	1	4	12	160	80	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	215	215	753	1	6	12	160	80	40	N	Υ	N



### **Classroom Summary**

Current Usage	Intended Usage	Room	Room	Floor Plan	Area (SF)	Voice	Data	Elect.	Glazed	Operable	Noise	Window	Power	
		Location	cation Number	Room Number		Outlets	Outlets	Outlets	Window Area	Window Area	Level	Stop	Strip	
Addition 1	-	-												+
Regular Classroom	Regular Classroom	2nd Floor	217	217	753	1	6	12	160	80	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	219	219	753	1	6	12	160	80	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	319	319	753	1	6	12	160	80	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	330	330	696	1	8	8	160	80	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	332	332	720	1	5	14	160	80	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	333	333	969	0	6	10	50	25	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	334	334	375	0	8	11	80	40	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	336	336	896	1	10	10	160	80	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	337	337	504	1	2	7	40	20	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	338	338	720	0	7	13	160	80	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	340	314	397	1	6	12	120	60	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	342	N/A	454	1	6	12	120	60	40	N	Υ	N
Science Lab Level 1	Science Lab Level 1	1st Floor	115	115	1,105	1	12	24	160	80	40	N	Υ	N
Science Lab Level 1	Science Lab Level 1	1st Floor	119	119	1,028	1	12	24	160	80	40	N	Υ	N
Weight	Other Instructional Use	Basement	080	080	1,768	0	0	6	0	0	40	N	N	N
Addition 2														
Regular Classroom	Regular Classroom	1st Floor	101	101	1,324	0	1	2	225	112	40	N	Υ	N
Regular Classroom	Other Instructional Use	1st Floor	102	102	1,035	0	0	6	216	108	40	N	Υ	N
Regular Classroom	Regular Classroom	1st Floor	105	105	1,324	0	1	2	225	112	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	202	202	667	2	6	11	144	72	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	204	204	682	2	10	11	144	72	40	N	Υ	N
Regular Classroom	Other Instructional Use	2nd Floor	205	205	934	2	41	7	128	64	40	N	Υ	N
Regular Classroom	Other Instructional Use	2nd Floor	209	209	812	2	3	12	160	80	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	211	211	506	1	8	11	144	72	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	213	213	498	1	6	12	96	48	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	302	302	700	2	6	10	144	72	40	N	Υ	N
Regular Classroom	Regular Classroom		304	304	682	2	4	8	144	72	40	N	Υ	N
Regular Classroom	Other Instructional Use	3rd Floor	305/309	305/309	2,071	1	40	22	256	128	40	N	N	Υ
Regular Classroom	Regular Classroom	3rd Floor	311	311	498	2	8	14	144	72	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	312	312	673	2	9	14	144	72	40	N	Υ	N
Regular Classroom	Regular Classroom		313	313	498	1	8	14	144	72	40	N	Υ	N
Science Lab Level 2	Science Lab Level 2	2nd Floor	212	212	1,067	0	12	21	175	87	40	N	Υ	N