

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	1915	3	70,878	\$3,660,614
Addition	1973	3	34,396	\$1,546,251
SITE				\$350,087
Campus Total			105,274	\$5,556,952

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio	1	EA	6	\$497
	Entrance Control - Audio and Video	2	EA	6	\$1,403
	Exterior Doors - Exterior FRP Door	19	EA	6	\$11,997
	Exterior Doors - Side lite	2	EA	6	\$627
	Exterior Doors - Transom Lite	9	EA	6	\$2,820
	Exterior Stairs - Concrete	40	LF	5	\$4,383
	Exterior Stairs - Concrete	205	LF	6	\$16,762
	Power Door Operator and Controls	4	EA	6	\$0
	Ramp Handrail - Steel_Ramp Handrail	180	LF	6	\$1,560
	Ramps - Concrete	80	LF	6	\$12,019
	Stair Handrail - Steel_Stair Handrail	48	LF	6	\$416
Foundation					
	Foundation - Masonry	644	LF	7	\$0
	Superstructure - Heavy Timber	70,878	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	2	EA	6	\$1,073
	Exterior Lighting - Wall Mounted	16	EA	6	\$4,620







Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Cell Tower	1	EA	6	\$736
	Chimney - Brick Chimney- Concrete/ Mortar Liner	20	LF	5	\$57,031
	Chimney - Brick Chimney- Concrete/ Mortar Liner	186	LF	6	\$177,571
	Chimney - Brick Chimney- Stainless Steel Liner	53	LF	6	\$50,598
	Coping - Metal	355	LF	6	\$11,402
	Coping - Terra Cotta	908	LF	6	\$29,163
	Downspouts - Exterior Downspouts	79	LF	6	\$2,625
	Downspouts - Interior Downspouts	272	LF	6	\$9,039
	Parapet - 16" - 30" Height	336	LF	5	\$58,133
	Parapet - 16" - 30" Height	342	LF	6	\$15,973
	Parapet - Parapet < 16" Height	170	LF	6	\$3,622
	Parapet - Parapet > 30"	60	LF	6	\$3,835
	Roof - Metal	519	SF	6	\$6,954
	Roof - Modified Bitumen	27,116	SF	6	\$255,145
	Roof Structure - Steel with Clay Tile Arch	27,636	SF	7	\$0
Walls					
	Cheek-Wall - Stone	176	SF	6	\$1,805
	Cornice - Masonry Projecting Limestone	1,932	LF	6	\$66,997
	Exterior Walls - Brick	560	SF	5	\$13,333
	Exterior Walls - Brick	36,612	SF	6	\$246,069
	Exterior Walls - Prefabricated Metal Panel Wall	440	SF	6	\$2,498
	Exterior Walls - Stone-Cast	3,220	SF	6	\$21,642
Windows					
	Guard - Guards perforated	2,176	SF	6	\$27,787
	Lintels - Steel	980	LF	6	\$28,448
	Lintels - Stone	40	LF	6	\$0
	Windows - Sash Aluminum Double-pane	7,840	SF	6	\$58,522
Building Exteri	or Subtotal:				\$1,207,108

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	6	\$408
	Emergency A/C Power - Auditoium and Aisle Lighting	4,993	SF	6	\$2,642



Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	17,835	SF	6	\$5,356
	Emergency A/C Power - Gym	3,138	SF	6	\$1,167
	Emergency A/C Power - Students Toilets	1,914	SF	6	\$712
	Emergency Battery Packs - Auditoium and Aisle Lighting	6	EA	6	\$1,215
	Emergency Battery Packs - Corridors and Stairs	12	EA	6	\$2,430
	Emergency Battery Packs - Gym	2	EA	6	\$405
	Emergency Generator- Outdoor- Diesel - 60 - 100 KW	1	EA	7	\$0
	Exit Signs - Auditoium	12	EA	7	\$0
	Exit Signs - Corridors and Stairs	25	EA	7	\$0
	Exit Signs - Gym	2	EA	7	\$0
	Security System - CCTV	70,878	SF	6	\$21,285
	Security System - Intrusion Detection	70,878	SF	6	\$18,244
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 1600 A 120/208/3PH	1	EA	7	\$0
	PA System	70,878	SF	6	\$23,312
Power Distribution					
	Lighting and Power Panels - 100 A	4	EA	4	\$19,397
	Lighting and Power Panels - 100 A	2	EA	7	\$0
	Lighting and Power Panels - Above 100 A	6	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	1	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	3	EA	7	\$0
	Transformers - 120/240 - 120/208	1	EA	7	\$0
	A 11				400 ===

Electrical System Subtotal:

\$96,572

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	70,878	SF	6	\$25,339
	Fire Alarm_System	70,878	SF	6	\$34,461

Safty System Subtotal:

\$59,800

Building: Main



6020 S Langley Ave Chicago, IL 60637

Category: Mechanical System

Condensing Unit- Roof Mounted - 5-10 tons	Group	Item - Type	Quantity	Unit	Rank	Cost
Name Name	Air Conditioning					
Air Handring Unit- Built Up-Alulit Zone- Steam Colts - Greater than 35000 cfm		Condensing Unit- Roof Mounted - 5-10 tons	1	EA	5	\$9,590
Air Handling Uhin- Built Up-Multi Zone- Steam Colls and DX Cooling Coils - Greater than 1	Air Handling Systems					
S000 of m		Air Handling Unit- Built Up-Multi Zone- Steam Coils - Greater than 35000 cfm	1	EA	5	\$95,595
Air Intake			1	EA	6	\$8,716
Auxiliaries - Greater than 35000 cfm 2		Air Intake	1	EA	4	\$17,616
Return Duct Work - Indoor - Vertical Shaft and Ducts		Air Intake	1	EA	6	\$5,765
		Auxiliaries - Greater than 35000 cfm	2	EA	6	\$17,431
Boiler Audilany- Scotch Marine- Steam Low Pressure Boiler - 151 - 200 HP		Return Duct Work - Indoor- Vertical Shaft and Ducts	200	LF	5	\$192,395
		Zone Dampers	36	EA	6	\$29,989
Chemical Feed System	Boiler Systems					
Combustion Dampers 2 EA 5 \$5,104 Feed Water Pumps and Tank 1 EA 6 \$2,545 Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 151 - 200 HP 2 EA 6 \$5,091 Piping - Steam Pipe- Steel 250 LF 5 \$3,521 Steam Traps 60 EA 5 \$25,809 Heating Devices Cabinet Heaters - With Electric Coil 2 EA 4 \$6,720 Cabinet Heaters - With Electric Coil 9 EA 6 \$3,210 Fin Tube - Steam 4 LF 6 \$3,210 Fin Tube - Steam 4 LF 6 \$3,210 Heater - Steam 4 LF 6 \$3,210 Heater - Steam 2 EA 6 \$3,210 Heater - Steam 2 EA 6 \$3,210 Heater - Steam 2 EA 6 \$3,211 Heater - Stea		Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 151 - 200 HP	2	EA	6	\$5,091
Feed Water Pumps and Tank 1 EA 6 \$2,545 Non Condensing- File Tube- Scotch Marine- Steam- Low Pressure Boiler - 151 - 200 HP 2 EA 6 \$5,091 Piping - Steam Pipe- Steel 250 LF 5 \$35,091 Steam Traps 60 EA 5 \$78,894 Gas Booster Booster 2 EA 5 \$25,186 Heating Devices Cabinet Heaters - With Electric Coil 2 EA 4 \$6,720 Cabinet Heaters - With Electric Coil 9 EA 6 \$3,210 Fin Tube - Steam 4 LF 6 \$3,210 Fin Tube - Steam 4 EA 6 \$1,111 Unit Heater - Steam 4 EA 6 \$1,111 Mechanical Plumbing Emperature Control 2 EA 6 \$2,222 Temperature Control DDC System 70,878 SF 5 \$116,559		Chemical Feed System	1	EA	5	\$3,075
Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 151 - 200 HP		Combustion Dampers	2	EA	5	\$5,104
Piping - Steam Pipe- Steel 250 LF 5 \$3,521 Steam Traps 60 EA 5 \$78,894 Gas Booster Teaching Devices Eating Devices Cabinet Heaters - With Electric Coil 2 EA 4 \$6,720 Cabinet Heaters - With Electric Coil 9 EA 6 \$3,210 Fin Tube - Steam 4 LF 6 \$3,210 Fin Tube - Steam 4 EA 6 \$3,210 Mechanical Plumbing 2 EA 4 \$3,511 Mechanical Plumbing 2 EA 6 \$2,225 Hot Water Pump - 10 - 20 HP 2 EA 6 \$2,225 Hot Water Pump - 10 - 20 HP 2 EA 6 \$2,225 Temperature Control 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032		Feed Water Pumps and Tank	1	EA	6	\$2,545
Steam Traps 60 EA 5 \$78,894 Gas Booster Gas Booster 2 EA 5 \$25,186 Heating Devices Cabinet Heaters - With Electric Coil 2 EA 4 \$6,720 Cabinet Heaters - With Electric Coil 9 EA 6 \$3,210 Fin Tube - Steam 4 LF 6 \$3,821 Radiators - Steam 4 EA 6 \$3,83 Mechanical Plumbing 2 EA 6 \$3,1111 Mechanical Plumbing Condenser Pump - Less than 10 2 EA 6 \$2,222 Hot Water Pump - 10 - 20 HP 2 EA 6 \$2,222 Temperature Control Thermostats - DDC 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032		Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 151 - 200 HP	2	EA	6	\$5,091
Gas Booster Beating Devices Cabinet Heaters - With Electric Coil 2 EA 4 \$6,720 Cabinet Heaters - With Electric Coil 9 EA 6 \$3,210 Fin Tube - Steam 4 LF 6 \$38 Radiators - Steam 4 EA 6 \$1,111 Unit Heater - Steam 4 EA 6 \$3,511 Mechanical Plumbing Emperature Pump - Less than 10 2 EA 6 \$2,222 Hot Water Pump - 10 - 20 HP 2 EA 6 \$2,222 Temperature Control 2 EA 6 \$2,222 Thermostats - DDC 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032		Piping - Steam Pipe- Steel	250	LF	5	\$3,521
Heating Devices		Steam Traps	60	EA	5	\$78,894
Heating Devices Cabinet Heaters - With Electric Coil 2 EA 4 \$6,720 Cabinet Heaters - With Electric Coil 9 EA 6 \$3,210 Fin Tube - Steam 4 LF 6 \$38 Radiators - Steam 4 EA 6 \$1,111 Unit Heater - Steam 2 EA 6 \$3,511 Mechanical Plumbing Condenser Pump - Less than 10 2 EA 6 \$2,222 Hot Water Pump - 10 - 20 HP 2 EA 6 \$2,222 Temperature Control 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032	Gas Booster					
Cabinet Heaters - With Electric Coil 2 EA 4 \$6,720 Cabinet Heaters - With Electric Coil 9 EA 6 \$3,210 Fin Tube - Steam 4 LF 6 \$38 Radiators - Steam 4 EA 6 \$1,111 Unit Heater - Steam 2 EA 4 \$3,511 Mechanical Plumbing Condenser Pump - Less than 10 2 EA 6 \$2,222 Hot Water Pump - 10 - 20 HP 2 EA 6 \$2,485 Temperature Control DDC System 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032 Ventilation		Gas Booster	2	EA	5	\$25,186
Cabinet Heaters - With Electric Coil 9 EA 6 \$3,210 Fin Tube - Steam 4 LF 6 \$38 Radiators - Steam 4 EA 6 \$1,111 Unit Heater - Steam 2 EA 4 \$3,511 Mechanical Plumbing Condenser Pump - Less than 10 2 EA 6 \$2,222 Hot Water Pump - 10 - 20 HP 2 EA 6 \$2,485 Temperature Control DDC System 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032 Ventilation	Heating Devices					
Fin Tube - Steam 4 LF 6 \$38 Radiators - Steam 4 EA 6 \$1,111 Unit Heater - Steam 2 EA 4 \$3,511 Mechanical Plumbing Condenser Pump - Less than 10 2 EA 6 \$2,222 Hot Water Pump - 10 - 20 HP 2 EA 6 \$2,485 Temperature Control DDC System 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032 Ventilation		Cabinet Heaters - With Electric Coil	2	EA	4	\$6,720
Radiators - Steam 4 EA 6 \$1,111 Unit Heater - Steam 2 EA 4 \$3,511 Mechanical Plumbing Condenser Pump - Less than 10 2 EA 6 \$2,222 Hot Water Pump - 10 - 20 HP 2 EA 6 \$2,425 Temperature Control DDC System 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032 Ventilation		Cabinet Heaters - With Electric Coil	9	EA	6	\$3,210
Mechanical Plumbing Condenser Pump - Less than 10 2 EA 6 \$2,222 Hot Water Pump - 10 - 20 HP 2 EA 6 \$2,485 Temperature Control DDC System Thermostats - DDC 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032 Ventilation		Fin Tube - Steam	4	LF	6	\$38
Mechanical Plumbing Condenser Pump - Less than 10 2 EA 6 \$2,222 Hot Water Pump - 10 - 20 HP 2 EA 6 \$2,485 Temperature Control DDC System 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032 Ventilation		Radiators - Steam	4	EA	6	\$1,111
Condenser Pump - Less than 10 2 EA 6 \$2,222 Hot Water Pump - 10 - 20 HP 2 EA 6 \$2,485 Temperature Control DDC System 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032 Ventilation		Unit Heater - Steam	2	EA	4	\$3,511
Hot Water Pump - 10 - 20 HP 2 EA 6 \$2,485 Temperature Control DDC System 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032 Ventilation	Mechanical Plumbing					
Temperature Control DDC System 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032 Ventilation		Condenser Pump - Less than 10	2	EA	6	\$2,222
DDC System 70,878 SF 5 \$116,559 Thermostats - DDC 33 EA 4 \$27,032 Ventilation		Hot Water Pump - 10 - 20 HP	2	EA	6	\$2,485
Thermostats - DDC 33 EA 4 \$27,032 Ventilation	Temperature Control					
Ventilation		DDC System	70,878	SF	5	\$116,559
		Thermostats - DDC	33	EA	4	\$27,032
Exhaust Fans- Roof Mounted - 500 - 1500 CFM 5 EA 7 \$0	Ventilation					
		Exhaust Fans- Roof Mounted - 500 - 1500 CFM	5	EA	7	\$0



6020 S Langley Ave Chicago, IL 60637

Building: Main

Category: Mechanical System

Group Item - Type Quantity Unit Rank Cost

Mechanical System Subtotal:

\$668,490

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Electric Heater - 20 - 50 KW	2	EA	4	\$22,707
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	70,878	SF	6	\$14,190
	Domestic Piping-Cold Water Horizontal Lines	70,878	SF	6	\$17,230
	Domestic Piping-Cold Water Risers	70,878	SF	6	\$13,176
	Domestic Piping-Hot Water from Risers to Fixtures	70,878	SF	6	\$11,149
	Domestic Piping-Hot Water Horizontal Lines	70,878	SF	6	\$13,176
	Domestic Piping-Hot Water Return Lines	70,878	SF	6	\$10,136
	Domestic Piping-Hot Water Return Risers	70,878	SF	6	\$10,136
	Sanitary Piping	70,878	SF	6	\$64,868
	Storm Piping	70,878	SF	6	\$61,827
	Vent Piping	70,878	SF	6	\$47,637
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	7	\$0

Plumbing System Subtotal:

\$286,231

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Kindergarten (2 rooms)					
	AC Units	2	EA	6	\$991
	Casework	12	LF	6	\$303
	Ceiling - Plaster/Drywall	5	SF	5	\$62
	Ceiling - Plaster/Drywall	1,632	SF	6	\$5,648
	Doors - Transom Window	16	SF	6	\$271
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	16	SF	6	\$35
	Floor - Wood	1,626	SF	6	\$11,463
	Lighting - Pendent/Surface	28	EA	7	\$0



Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Kindergarten (2 r	ooms)				
	Marker Board	36	LF	7	\$0
	Storage/ Closet	82	SF	6	\$595
	Walls - Plaster/Drywall	5	SF	5	\$26
	Walls - Plaster/Drywall	3,104	SF	6	\$8,567
Music Room (1 re	oom)				
	AC Units	2	EA	6	\$991
	Ceiling - Plaster/Drywall	1,482	SF	6	\$5,129
	Chalk Board	14	LF	4	\$1,285
	Doors - Side-lite	56	SF	6	\$936
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	16	SF	6	\$271
	Floor - Tile	1,482	SF	6	\$3,242
	Lighting - Pendent/Surface	25	EA	7	\$0
	Marker Board	22	LF	7	\$0
	Storage/ Closet	235	SF	6	\$1,704
	Walls - Plaster/Drywall	1,927	SF	6	\$5,318
Other Instruction	al Use (1 room)				
	AC Units	1	EA	6	\$496
	Casework	17	LF	6	\$429
	Ceiling - Plaster/Drywall	653	SF	6	\$2,260
	Chalk Board	12	LF	4	\$1,102
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	653	SF	6	\$4,604
	Lighting	11		7	\$0
	Marker Board	24	LF	7	\$0
	Walls - Plaster/Drywall	1,382	SF	6	\$3,814
Pre School (1 roo	om)				
	AC Units	1	EA	6	\$496
	Ceiling - Plaster/Drywall	15	SF	5	\$187
	Ceiling - Plaster/Drywall	801	SF	6	\$2,772
	Doors - Transom Window	16	SF	6	\$271
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	16	SF	6	\$35
	Floor - Wood	800	SF	6	\$5,640
	Lighting - Pendent/Surface	1	EA	6	\$124
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Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Pre School (1 room)					
	Lighting - Pendent/Surface	13	EA	7	\$0
	Storage/ Closet	58	SF	6	\$421
	Walls - Plaster/Drywall	896	SF	6	\$2,473
Regular Classroom (15	rooms)				
	AC Units	2	EA	4	\$12,173
	AC Units	15	EA	6	\$7,434
	Casework	449	LF	6	\$11,339
	Ceiling - Plaster/Drywall	12,233	SF	6	\$42,334
	Chalk Board	192	LF	4	\$17,627
	Chalk Board	46	LF	6	\$1,026
	Doors - Transom Window	120	SF	6	\$2,032
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Doors - Wood Doors inclu hw	14	EA	6	\$4,214
	Floor - Tile	1,605	SF	6	\$3,512
	Floor - Wood	10,628	SF	6	\$74,926
	Lighting - Pendent/Surface	8	EA	6	\$991
	Lighting - Pendent/Surface	195	EA	7	\$0
	Marker Board	335	LF	7	\$0
	Storage/ Closet	36	SF	6	\$261
	Walls - Plaster/Drywall	1	SF	5	\$5
	Walls - Plaster/Drywall	23,383	SF	6	\$64,602
	Work Sink	1	EA	6	\$379
Science (2 rooms)					
	AC Units	2	EA	6	\$991
	Casework	61	LF	6	\$1,540
	Ceiling - Plaster/Drywall	7,615	SF	6	\$26,352
	Chalk Board	32	LF	4	\$2,938
	Doors - Transom Window	8	SF	5	\$339
	Doors - Transom Window	16	SF	6	\$271
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Eye Wash Station	1	EA	6	\$336
	Floor - Tile	800	SF	6	\$1,750
	Floor - Wood	816	SF	6	\$5,753
	Gas Line	1	EA	6	\$509
	Lighting - Pendent/Surface	28	EA	7	\$0
	Marker Board	31	LF	7	\$0
	Marker Doard	31	LI	ı	



6020 S Langley Ave Chicago, IL 60637

Building: Main

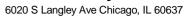
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Science (2 rooms)					
	Storage/ Closet	16	SF	6	\$116
	Walls - Plaster/Drywall	3,111	SF	6	\$8,586
	Work Sink	2	EA	6	\$758
Special Program (2 rooms					
	AC Units	1	EA	6	\$496
	Casework	26	LF	6	\$657
	Ceiling - Plaster/Drywall	1,268	SF	6	\$4,388
	Doors - Side-lite	40	SF	6	\$669
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	456	SF	6	\$998
	Floor - Wood	653	SF	6	\$4,604
	Lighting - Pendent/Surface	19	EA	7	\$0
	Marker Board	6	LF	7	\$0
	Storage/ Closet	37	SF	6	\$268
	Walls - Plaster/Drywall	3,252	SF	6	\$8,975

Classrooms Subtotal: \$390,560

Building: Main

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su	uites/Offices				
	AC Unit	1	EA	4	\$6,086
	AC Unit	2	EA	6	\$991
	Ceiling - Plaster/Drywall	440	SF	5	\$4,033
	Ceiling - Plaster/Drywall	2,514	SF	6	\$8,700
	Doors - Side-lite	36	SF	6	\$602
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Transom Window	60	SF	6	\$1,016
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Carpet	341	SF	5	\$1,751
	Floor - Concrete	267	SF	6	\$141
	Floor - Tile/Sheet	6	SF	5	\$35
	Floor - Tile/Sheet	93	SF	6	\$93
	Floor - Wood	2,238	SF	6	\$15,778





Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Sui	ites/Offices				
	Lighting - Pendent/Surface	4	EA	4	\$2,163
	Lighting - Pendent/Surface	9	EA	6	\$1,115
	Lighting - Pendent/Surface	27	EA	7	\$0
	Power Distribution	56	EA	6	\$118,993
	Storage/ Closet	224	SF	6	\$1,624
	Walls - Masonry	20	SF	5	\$1,144
	Walls - Masonry	652	SF	6	\$2,051
	Walls - Plaster/Drywall	6,432	SF	6	\$17,752
Auditorium & Thea	ater				
	Balcony Seating	23	EA	6	\$4,000
	Ceiling - Plaster/Drywall	6,625	SF	6	\$55,232
	Doors - Wood Doors inclu hw	12	EA	6	\$3,612
	Floor - Concrete Epoxy/ Painted	1,969	SF	6	\$1,042
	Floor - Tile/Sheet	2,204	SF	6	\$2,206
	Floor - Wood	2,452	SF	6	\$17,286
	Lighting - Pendent/Surface	21	EA	7	\$0
	Lighting - Wall Mounted	14	EA	7	\$0
	Main Floor Seating	442	EA	6	\$76,871
	Sound System	1	EA	6	\$10,721
	Stage	820	SF	6	\$4,737
	Stage Curtain	8	EA	6	\$0
	Stage Lift	1	EA	6	\$6,510
	Stage Lighting System	1	EA	6	\$8,077
	Stage-Stairs - Wood	8	LF	6	\$94
	Stairs - Tile	6	LF	6	\$56
	Walls - Concrete Block	243	SF	6	\$712
	Walls - Plaster/Drywall	7,623	SF	6	\$36,300
Gymnasia					
	Ceiling - Plaster/Drywall	3,138	SF	6	\$17,321
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Doors - Transom Window	54	SF	6	\$914
	Floor - Wood	3,138	SF	6	\$22,123
	Lighting - Metal Halide/Sodium Vapor	16	EA	7	\$0
	Walls - Plaster/Drywall	4,928	SF	6	\$13,601
Library					
	Casework	104	LF	6	\$2,626



Group	Item - Type	Quantity	Unit	Rank	Cost
Library					
	Ceiling - Plaster/Drywall	1,373	SF	6	\$4,751
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	28	SF	6	\$474
	Floor - Carpet	1,373	SF	6	\$2,925
	Lighting - Pendent/Surface	24	EA	7	\$0
	Storage/ Closet	138	SF	6	\$1,001
	Walls - Plaster/Drywall	2,055	SF	6	\$5,672
Mechanical/ Serv	rice Rooms				
	Air Tunnel	954	SF	6	\$5,907
	Auditorium Plenums	819	SF	6	\$5,071
	Boiler Room	1,336	SF	6	\$9,572
	Coal Room	603	SF	6	\$4,320
	Interior Stairs	24	LF	6	\$217
	Janitor's Closet	84	SF	6	\$602
	Mechanical/ Service Rooms	631	SF	5	\$10,178
	Mechanical/ Service Rooms	64	SF	6	\$459
	Storage Room	624	SF	5	\$10,065
	Storage Room	167	SF	6	\$1,196
	Vaults	124	SF	6	\$888
Restroom					
	Accessories	2,123	SF	6	\$19,581
	Ceiling - Exposed	19	SF	6	\$28
	Ceiling - Lay-in	44	SF	6	\$132
	Ceiling - Plaster/Drywall	2,079	SF	6	\$7,195
	Doors - Side-lite	35	SF	6	\$585
	Doors - Wood Doors inclu hw	18	EA	6	\$5,418
	Floor - Concrete	19	SF	6	\$10
	Floor - Epoxy/ Painted	58	SF	6	\$31
	Floor - Sport Flooring	24	SF	6	\$52
	Floor - Tile	63	SF	6	\$138
	Floor - Tile Ceramic/ Porcelain	1,978	SF	6	\$4,186
	Floor Drain	8	EA	6	\$8,473
	Hand Dryer	12	EA	6	\$2,761
	Lavatory	23	EA	6	\$7,351
	Lighting - Lay-in	15	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	4	\$541



Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Lighting - Pendent/Surface	7	EA	7	\$0
	Partitions	18	EA	6	\$5,345
	Urinals	9	EA	6	\$3,024
	Walls - Metal Panel	138	SF	5	\$4,221
	Walls - Plaster/Drywall	10	SF	5	\$51
	Walls - Plaster/Drywall	2,472	SF	6	\$6,822
	Walls - Structural Glazed Tile	2,520	SF	6	\$7,928
	Walls - Tile Ceramic/ Porcelain	1,914	SF	6	\$4,324
	Water Closet	1	EA	4	\$7,669
	Water Closet	1	EA	5	\$1,344
	Water Closet	24	EA	6	\$8,063

Rooms (Other Than Classrooms) Subtotal:

\$641,194

Building: Main

Category: Building Interior

Item - Type	Quantity	Unit	Rank	Cost
Ceiling - Plaster/Drywall	15,623	SF	6	\$96,736
Doors - Side-lite	30	EA	6	\$502
Doors - Transom Window	88	EA	6	\$1,490
Doors - Wood Doors include hw	6	EA	6	\$1,806
Drinking Fountains - Single Fountain	12	EA	6	\$3,309
Floor - Asphalt Floor	10,186	SF	6	\$15,440
Floor - Tile/Sheet	2	SF	5	\$12
Floor - Tile/Sheet	6,207	SF	6	\$3,373
Lighting - Pendent/Surface	38	EA	6	\$4,708
Lighting - Pendent/Surface	90	EA	7	\$0
Stairs	12	LF	6	\$0
Student Lockers - Two Tiers	108	EA	6	\$5,013
Walls - Plaster/Drywall	24,774	SF	6	\$109,823
Walls - Structural Glazed Tile	132	SF	6	\$415
Metal Dedector	1	EA	6	\$881
Security Cameras	10	EA	6	\$1,940
	Doors - Side-lite Doors - Transom Window Doors - Wood Doors include hw Drinking Fountains - Single Fountain Floor - Asphalt Floor Floor - Tile/Sheet Floor - Tile/Sheet Lighting - Pendent/Surface Lighting - Pendent/Surface Stairs Student Lockers - Two Tiers Walls - Plaster/Drywall Walls - Structural Glazed Tile	Doors - Side-lite 30 Doors - Transom Window 88 Doors - Wood Doors include hw 6 Drinking Fountains - Single Fountain 12 Floor - Asphalt Floor 10,186 Floor - Tile/Sheet 2 Floor - Tile/Sheet 6,207 Lighting - Pendent/Surface 38 Lighting - Pendent/Surface 90 Stairs 12 Student Lockers - Two Tiers 108 Walls - Plaster/Drywall 24,774 Walls - Structural Glazed Tile 132 Metal Dedector 1	Doors - Side-lite 30 EA Doors - Transom Window 88 EA Doors - Wood Doors include hw 6 EA Drinking Fountains - Single Fountain 12 EA Floor - Asphalt Floor 10,186 SF Floor - Tile/Sheet 2 SF Floor - Tile/Sheet 6,207 SF Lighting - Pendent/Surface 38 EA Lighting - Pendent/Surface 90 EA Stairs 12 LF Student Lockers - Two Tiers 108 EA Walls - Plaster/Drywall 24,774 SF Walls - Structural Glazed Tile 132 SF	Doors - Side-lite 30 EA 6 Doors - Transom Window 88 EA 6 Doors - Wood Doors include hw 6 EA 6 Drinking Fountains - Single Fountain 12 EA 6 Floor - Asphalt Floor 10,186 SF 6 Floor - Tile/Sheet 2 SF 5 Floor - Tile/Sheet 6,207 SF 6 Lighting - Pendent/Surface 38 EA 6 Lighting - Pendent/Surface 90 EA 7 Stairs 12 LF 6 Student Lockers - Two Tiers 108 EA 6 Walls - Plaster/Drywall 24,774 SF 6 Walls - Structural Glazed Tile 132 SF 6

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Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Stairs					
	Ceiling - Plaster/Drywall	1,704	SF	6	\$12,476
	Floor - Asphalt	1,440	SF	6	\$11,161
	Handrails	508	LF	6	\$4,402
	Lighting - Pendent/Surface	14	EA	7	\$0
	Stairs - Asphalt	256	LF	6	\$2,376
	Walls - Plaster/Drywall	10,184	SF	6	\$28,107
Vertical Conveyance	e				
	Wheelchair Lift - Platform Lift	1	EA	6	\$6,690
Building Interio	r Subtotal:				\$310,658

Total Building Cost \$3,660,614

Building: Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior FRP Door	7	EA	6	\$4,420
	Exterior Doors - Transom Lite	3	EA	6	\$940
	Exterior Stairs - Concrete	56	LF	5	\$6,137
	Exterior Stairs - Concrete	30	LF	6	\$2,453
	Exterior Stairs - Stone	13	LF	6	\$1,469
	Ramp Handrail - Steel_Ramp Handrail	130	LF	6	\$1,127
	Ramps - Concrete	65	LF	6	\$9,765
	Stair Handrail - Steel_Stair Handrail	15	LF	4	\$2,254
	Stair Handrail - Steel_Stair Handrail	75	LF	6	\$650
Foundation					
	Foundation - Concrete	503	LF	7	\$0
	Superstructure - Steel	34,396	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	10	EA	6	\$5,365
	Exterior Lighting - Wall Mounted	3	EA	6	\$866
Roof System					
	Coping - Metal	626	LF	6	\$20,106



Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Downspouts - Exterior Downspouts	6	LF	6	\$199
	Downspouts - Interior Downspouts	86	LF	6	\$2,858
	Roof - Modified Bitumen	12,908	SF	5	\$271,524
	Roof Structure - Steel / Metal Deck/ Concrete Topping	12,908	SF	7	\$0
Walls					
	Canopy - Metal	245	SF	6	\$5,621
	Cheek-Wall - Concrete	16	SF	6	\$164
	Exterior Walls - Brick	17	SF	5	\$405
	Exterior Walls - Brick	18,091	SF	6	\$121,590
Windows					
	Curtain wall - Insulated Panel	704	SF	6	\$7,893
	Curtain wall - Louver	357	SF	6	\$4,002
	Guard - Guards perforated	1,280	SF	6	\$16,345
	Lintels - Steel	420	LF	6	\$12,192
	Windows - Sash Aluminum	160	SF	6	\$1,194
	Windows - Sash Aluminum Double-pane	3,360	SF	6	\$25,081

Building Exterior Subtotal:

\$524,619

Building: Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	7,000	SF	6	\$2,102
	Emergency A/C Power - Lunchrooms	1,724	SF	6	\$641
	Emergency A/C Power - Students Toilets	1,599	SF	6	\$595
	Emergency Battery Packs - Corridors and Stairs	12	EA	7	\$0
	Emergency Battery Packs - Lunchrooms	2	EA	7	\$0
	Exit Signs - Corridors and Stairs	14	EA	7	\$0
	Exit Signs - Lunchroom	2	EA	7	\$0
	Security System - CCTV	34,396	SF	6	\$10,329
	Security System - Intrusion Detection	34,396	SF	6	\$8,854
Main Service					
	Main Electrical Service - 2000 A 120/208/3PH	1	EA	7	\$0
	PA System	34,396	SF	6	\$11,313

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\$89,779

Building: Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Power Distribution					
	Lighting and Power Panels - 100 A	6	EA	4	\$29,096
	Lighting and Power Panels - 100 A	3	EA	7	\$0
	Lighting and Power Panels - Above 100 A	2	EA	4	\$13,156
	Lighting and Power Panels - Above 100 A	2	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	1	EA	4	\$13,694
	Main Distribution Panels - 400 - 600 amp	6	EA	7	\$0

Building: Addition

Category: Safty System

Electrical System Subtotal:

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	34,396	SF	6	\$12,297
	Fire Alarm_System	34,396	SF	6	\$16,723

Safty System Subtotal: \$35,426

Building: Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Heating Devices					
	Cabinet Heaters - With Electric Coil	18	EA	6	\$6,419
	Fin Tube - Electric	15	LF	6	\$142
	Wall Heater - Electric	2	EA	5	\$1,073
	Wall Heater - Electric	12	EA	6	\$1,667
Temperature Control					
	DDC System	34,396	SF	5	\$56,564
	Thermostats - DDC	29	EA	4	\$23,755
Unit Ventilation					
	Unit Ventilators- Floor Mounted- Electric Heating & DX Cooling Coil W/ Self Contained Compressor	5	EA	5	\$49,404
	Unit Ventilators- Floor Mounted- Electric Heating & DX Cooling Coil W/ Self Contained Compressor	29	EA	6	\$36,184

Rank

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Cost

Building: Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Ventilation					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	5	EA	6	\$2,962
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	7	\$0
	Type I Exhaust Hood- Culinary Arts	1	EA	6	\$1,248

Mechanical System Subtotal: \$179,418

Building: Addition

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	34,396	SF	6	\$6,886
	Domestic Piping-Cold Water Horizontal Lines	34,396	SF	6	\$8,362
	Domestic Piping-Cold Water Risers	34,396	SF	6	\$6,394
	Domestic Piping-Hot Water from Risers to Fixtures	34,396	SF	6	\$5,410
	Domestic Piping-Hot Water Horizontal Lines	34,396	SF	6	\$6,394
	Domestic Piping-Hot Water Return Lines	34,396	SF	6	\$4,919
	Domestic Piping-Hot Water Return Risers	34,396	SF	6	\$4,919
	Sanitary Piping	34,396	SF	6	\$31,479
	Storm Piping	34,396	SF	6	\$30,004
	Vent Piping	34,396	SF	6	\$23,118

Plumbing System Subtotal: \$127,884

Building: Addition

Category: Classrooms

Group Item - Type Quantity Unit

Computer Lab (2 rooms)

Computer Lab (2	rooms)				
	Casework	25	LF	6	\$631
	Ceiling - Lay-in	2,261	SF	6	\$6,790
	Charging Station	6	EA	6	\$2,908
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	2,261	SF	6	\$4,947
	Lighting - Lay-in	60	EA	7	\$0
	Marker Board	51	LF	7	\$0
	Student Lockers - One Tier	24	EA	6	\$2,228
	Walls - Concrete Block	2,627	SF	6	\$7,701



Group	ssrooms Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (2 rd					
	Walls - Metal Panel	450	SF	6	\$3,359
	Walls - Plaster/Drywall	315	SF	6	\$869
	Wireless System	2	EA	6	\$743
Kindergarten (1 ro	om)				
	Casework	29	LF	6	\$732
	Ceiling - Lay-in	1,140	SF	6	\$3,423
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,140	SF	6	\$2,494
	Lighting - Lay-in	27	EA	7	\$0
	Marker Board	6	LF	7	\$0
	Storage/ Closet	48	SF	6	\$348
	Student Lockers - One Tier	8	EA	6	\$743
	Walls - Concrete Block	1,241	SF	6	\$3,638
	Walls - Plaster/Drywall	50	SF	6	\$138
	Work Sink	2	EA	6	\$758
Office (1 room)					
	Casework	18	LF	6	\$455
	Ceiling - Lay-in	708	SF	6	\$2,126
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	708	SF	6	\$1,549
	Lighting - Lay-in	20	EA	7	\$0
	Marker Board	16	LF	7	\$0
	Student Lockers - One Tier	12	EA	6	\$1,114
	Walls - Concrete Block	910	SF	6	\$2,668
	Walls - Plaster/Drywall	50	SF	6	\$138
Pre School (1 room	n)				
	Casework	128	LF	6	\$3,232
	Ceiling - Lay-in	1,050	SF	6	\$3,153
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,050	SF	6	\$2,297
	Lighting - Lay-in	27	EA	7	\$0
	Storage/ Closet	44	SF	6	\$319
	Student Lockers - One Tier	8	EA	6	\$743
	Walls - Concrete Block	1,097	SF	6	\$3,216
	Walls - Plaster/Drywall	33	SF	6	\$91
	Work Sink	1	EA	6	\$379



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Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Pre School (1 roo	om)				
Regular Classro	om (9 rooms)				
	Casework	173	LF	6	\$4,369
	Ceiling - Lay-in	6,714	SF	6	\$20,162
	Chalk Board	164	LF	4	\$15,056
	Doors - Wood Doors inclu hw	9	EA	6	\$2,709
	Floor - Tile	6,714	SF	6	\$14,690
	Lighting - Lay-in	180	EA	7	\$0
	Marker Board	137	LF	7	\$0
	Student Lockers - One Tier	96	EA	6	\$8,912
	Walls - Concrete Block	7,860	SF	6	\$23,042
	Walls - Metal Panel	468	SF	6	\$3,493
	Walls - Plaster/Drywall	450	SF	6	\$1,242
	Work Sink	1	EA	6	\$379
Store Room (1 ro	pom)				
	Casework	18	LF	6	\$455
	Ceiling - Lay-in	708	SF	6	\$2,126
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	708	SF	6	\$1,549
	Lighting - Lay-in	20	EA	7	\$0
	Marker Board	36	LF	7	\$0
	Student Lockers - One Tier	12	EA	6	\$1,114
	Walls - Concrete Block	910	SF	6	\$2,668
	Walls - Plaster/Drywall	50	SF	6	\$138

Classrooms Subtotal: \$168,743

Building: Addition

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites	s/Offices				
	Ceiling - Lay-in	6	SF	5	\$48
	Ceiling - Lay-in	2,314	SF	6	\$6,949
	Doors - Side-lite	18	SF	6	\$301
	Doors - Wood Doors inclu hw	12	EA	6	\$3,612
	Floor - Tile	2,320	SF	6	\$5,076
	Lighting - Lay-in	53	EA	7	\$0



Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Sui	ites/Offices				
	Power Distribution	53	EA	6	\$112,619
	Storage/ Closet	13	SF	6	\$94
	Walls - Concrete Block	5,914	SF	6	\$17,337
	Walls - Plaster/Drywall	95	SF	6	\$262
	Work SInk	1	EA	6	\$508
Kitchen					
	Ceiling - Plaster/Drywall	879	SF	6	\$3,042
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	127	SF	6	\$278
	Floor - Tile Ceramic/ Porcelain	752	SF	6	\$1,592
	Lighting - Pendent/Surface	23	EA	7	\$0
	Serving Line	20	LF	6	\$1,190
	Storage/ Closet	210	SF	6	\$1,523
	Walls - Structural Glazed Tile	1,064	SF	6	\$3,347
Locker/Shower Ro	om				
	Ceiling - Plaster/ Drywall	63	SF	6	\$218
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile Ceramic/ Porcelain	63	SF	6	\$133
	Lighting - Pendent/Surface	1	EA	7	\$0
	Student Lockers - One Tier	8	EA	6	\$743
	Walls - Structural Glazed Tile	186	SF	6	\$585
Lunch & Multipurp	pose Room				
	Ceiling - Lay-in	1,724	SF	6	\$5,177
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,724	SF	6	\$3,772
	Lighting - Lay-in	51	EA	7	\$0
	Walls - Structural Glazed Tile	1,664	SF	6	\$5,235
MDF_IDF					
	AC Unit	1	EA	2	\$6,086
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Finishes	200	SF	6	\$1,427
Mechanical/ Service	ce Rooms				
	Janitor's Closet	55	SF	5	\$887
	Janitor's Closet	110	SF	6	\$788
	Mechanical/ Service Rooms	200	SF	6	\$1,433



Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical/ Servi	ce Rooms				
	Storage Room	769	SF	6	\$5,509
	Vaults	66	SF	6	\$473
Restroom					
	Accessories	2,230	SF	6	\$20,568
	Ceiling - Plaster/Drywall	2,230	SF	6	\$7,717
	Doors - Wood Doors inclu hw	17	EA	6	\$5,117
	Floor - Tile	94	SF	6	\$206
	Floor - Tile Ceramic/ Porcelain	2,136	SF	6	\$4,521
	Floor Drain	8	EA	6	\$8,473
	Hand Dryer	12	EA	6	\$2,761
	Lavatory	29	EA	6	\$9,269
	Lighting - Lay-in	8	EA	7	\$0
	Lighting - Pendent/Surface	32	EA	7	\$0
	Lighting - Wall Mounted	1	EA	6	\$124
	Lighting - Wall Mounted	2	EA	7	\$0
	Partitions	18	EA	6	\$5,345
	Urinals	9	EA	6	\$3,024
	Walls - Concrete Block	1,513	SF	6	\$4,435
	Walls - Plaster/Drywall	302	SF	6	\$833
	Walls - Structural Glazed Tile	5,021	SF	6	\$15,796
	Water Closet	2	EA	5	\$2,688
	Water Closet	32	EA	6	\$10,751

Rooms (Other Than Classrooms) Subtotal:

\$293,376

Building: Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	6,032	SF	6	\$18,114
	Ceiling - Plaster/Drywall	352	SF	6	\$2,180
	Doors - Wood Doors include hw	4	EA	6	\$1,204
	Drinking Fountains - Single Fountain	6	EA	6	\$1,654
	Floor - Terrazzo	2,243	SF	6	\$18,828
	Floor - Tile Ceramic/ Porcelain	174	SF	6	\$485
	Floor - Tile/Sheet	4,194	SF	6	\$2,279



Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Lighting - Lay-in	29	EA	6	\$3,450
	Lighting - Lay-in	58	EA	7	\$0
	Stairs - Terrazzo	18	LF	6	\$167
	Walls - Concrete Block	4,268	SF	6	\$12,512
	Walls - Structural Glazed Tile	8,040	SF	6	\$25,294
Safety					
	Camera Viewing Station	1	EA	6	\$683
	Security Cameras	7	EA	6	\$1,358
Stairs					
	Ceiling - Lay-in	574	SF	6	\$1,724
	Ceiling - Plaster/Drywall	212	SF	6	\$1,552
	Floor - Terrazzo	386	SF	6	\$3,240
	Handrails	236	LF	6	\$2,045
	Lighting - Lay-in	12	EA	7	\$0
	Stairs - Terrazzo	80	LF	6	\$742
	Walls - Structural Glazed Tile	3,260	SF	6	\$10,256
Vertical Conveyan	ce				
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238
Building Interi	or Subtotal:				\$127,005

Total Building Cost \$1,546,251

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage					
	Civil/ Drainage - Catch Basin	7	EA	7	\$0
	Civil/ Drainage - Site Manhole	2	EA	7	\$0
Fencing					
	Fencing - Chain Link	50	LF	5	\$3,049
	Fencing - Chain Link	141	LF	6	\$2,647
	Fencing - New Standard Ornamental	1,227	LF	6	\$39,145

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\$350,087

SITE

Category: Site

Total Site Cost

Item - Type	Quantity	Unit	Rank	Cost
Benches	2	EA	6	\$860
Landscape - Grass	6,793	SF	6	\$5,634
Landscape - Hardscape- Concrete	3,505	SF	6	\$18,094
Parkway trees	48	EA	6	\$31,682
Planting Beds/ Area	24	SF	6	\$39
Play Area - Asphalt/ Hardscape	23,105	SF	6	\$58,340
Concrete Curbs	668	LF	6	\$8,578
Interior Plantings	60	LF	6	\$2,553
Surface - Asphalt	10,511	SF	6	\$25,402
Trash Enclosure - Chain Links	3,505	SF	5	\$111,019
Equipment - Pre K 3-5	1	EA	6	\$3,546
Surface - Poured Surface	1,479	SF	6	\$10,829
Sidewalks - Internal Walks	20	LF	5	\$1,155
Sidewalks - Internal Walks	325	LF	6	\$3,904
Sidewalks - Perimeter Sidewalks	11,461	SF	6	\$22,781
Flag Pole - Building Mounted Flag Pole	1	EA	6	\$828
Marquee - Free Standing Back Lighted	1	EA	6	\$0
Monument - Building Mounted Cut Letter Sign	1	EA	6	\$0
				\$350,087
	Benches Landscape - Grass Landscape - Hardscape- Concrete Parkway trees Planting Beds/ Area Play Area - Asphalt/ Hardscape Concrete Curbs Interior Plantings Surface - Asphalt Trash Enclosure - Chain Links Equipment - Pre K 3-5 Surface - Poured Surface Sidewalks - Internal Walks Sidewalks - Internal Walks Sidewalks - Perimeter Sidewalks Flag Pole - Building Mounted Flag Pole Marquee - Free Standing Back Lighted	Benches 2 Landscape - Grass 6,793 Landscape - Hardscape- Concrete 3,505 Parkway trees 48 Planting Beds/ Area 24 Play Area - Asphalt/ Hardscape 23,105 Concrete Curbs 668 Interior Plantings 60 Surface - Asphalt 10,511 Trash Enclosure - Chain Links 3,505 Equipment - Pre K 3-5 1 Surface - Poured Surface 1,479 Sidewalks - Internal Walks 20 Sidewalks - Internal Walks 325 Sidewalks - Perimeter Sidewalks 11,461 Flag Pole - Building Mounted Flag Pole 1 Marquee - Free Standing Back Lighted 1	Benches 2 EA Landscape - Grass 6,793 SF Landscape - Hardscape- Concrete 3,505 SF Parkway trees 48 EA Planting Beds/ Area 24 SF Play Area - Asphalt/ Hardscape 23,105 SF Concrete Curbs 668 LF Interior Plantings 60 LF Surface - Asphalt 10,511 SF Trash Enclosure - Chain Links 3,505 SF Equipment - Pre K 3-5 1 EA Surface - Poured Surface 1,479 SF Sidewalks - Internal Walks 20 LF Sidewalks - Internal Walks 325 LF Sidewalks - Perimeter Sidewalks 11,461 SF Flag Pole - Building Mounted Flag Pole 1 EA Marquee - Free Standing Back Lighted 1 EA	Benches

Campus Total ^{2 3} \$5,556,952

¹ 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.



6020 S Langley Ave Chicago, IL 60637

² 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.

³ The overall condition of different items can change after an assessment date due to many variables, including newly occurring deficiencies, renovation or repairs and cost changes. These dollar figures in this report are estimates only and are based solely on the data that was collected as of the assessment date in the footer below.

Definitions

- Quantity means, for each item, the total number (or amount) of that item that exists and was evaluated.
- Unit means the generally accepted standard unit of measure for each item. Some items, like doors, are measured individually and use the unit of measurement "EA" for "each." Other items, like chimneys, are measured in terms of linear feet ("LF"). Still other items, like flooring, are generally measured in square feet ("SF").
- Cost means a basic estimate for each item needing some level of repair or replacement. Cost does not include all expenses that would be necessary to complete a repair or replacement project. This is because, depending on the item and on the overall scope of a construction project, repair/replacement projects can include additional costs such as destructive testing, environmental needs, discovered conditions, and additional work triggered by building codes.
- For the same reason, the Total Campus Need listed at the end of this report reflects only a portion of what it would actually cost to repair/replace all of the listed features.
- Campus Total also does not reflect features that do not yet exist at a particular facility, such as: programmatic improvements, school-wide ADA compliance, air conditioning, space reconfiguration, or construction to alleviate overcrowding; these are viewed as separate capital needs.



Noise

Level

6020 S Langley Ave Chicago, IL 60637

Power

Strip

Smart-

Board

Window

Stop

Classroom Summary Current Usage

Intended Usage

Room

Location

Room

Number

				Nullibei					Area	Alea				
Main		•	•	•	•	•	•	•	•		•			•
Kindergarten	Regular Classroom	1st Floor	103	103	826	1	1	6	165	57	40	N	Υ	Υ
Kindergarten	Art Room	1st Floor	107	109	816	1	1	6	165	57	40	N	Υ	Υ
Music Room	Music Room	3rd Floor	309	314	1,482	1	1	6	440	88	40	N	Υ	Υ
Other Instructional Use	Regular Classroom	2nd Floor	204	201	653	1	1	6	198	57	40	N	Υ	N
Pre School	Kindergarten	1st Floor	102	104	816	1	0	4	156	54	40	N	Υ	Υ
Regular Classroom	Regular Classroom	1st Floor	105	112	800	1	1	14	147	57	40	N	Υ	Υ
Regular Classroom	Kindergarten	1st Floor	108	108	805	1	1	10	165	57	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	201	205	820	1	1	4	198	57	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	202	204	816	1	1	4	198	57	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	203	203	816	1	1	4	198	57	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	205	212	810	1	1	4	198	57	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	206	210	816	3	1	8	198	57	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	207	209	816	1	1	4	165	57	40	N	Υ	Υ
Regular Classroom	Regular Classroom	2nd Floor	208	208	800	1	1	10	165	57	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	301	305	824	2	2	8	198	54	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	302	304	824	1	1	6	198	54	40	N	N	Υ
Regular Classroom	Regular Classroom	3rd Floor	303	303	824	1	1	4	156	54	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	305	312	819	3	4	8	198	54	40	N	N	Υ
Regular Classroom	Regular Classroom	3rd Floor	307	309	817	3	3	8	198	54	40	N	Υ	Υ
Regular Classroom	Regular Classroom	3rd Floor	308	308	826	2	3	20	198	54	40	N	Υ	Υ
Science	Regular Classroom	1st Floor	106	110	800	3	9	46	165	57	40	N	Υ	Υ
Science	Regular Classroom	3rd Floor	306	310	816	3	3	8	198	54	40	N	Υ	Υ
Special Program	Faculty Lounge	1st Floor	101	NA	615	1	0	6	509	170	40	N	N	N
Special Program	Regular Classroom	1st Floor	104	101	653	1	1	10	165	57	40	N	Υ	N
Addition														
Computer Lab	Regular Classroom	3rd Floor	324, 322	317, 315	1,506	1	2	58	208	104	40	N	Υ	Υ
Computer Lab	Regular Classroom	3rd Floor	326	319	755	5	44	84	104	52	40	N	N	N
Kindergarten	Kindergarten	1st Floor	124	119	1,140	1	1	8	104	52	40	N	Υ	N
Office	Regular Classroom	2nd Floor	229	220	708	1	1	4	104	52	40	N	N	N
Pre School	Kindergarten	1st Floor	122	115	1,050	1	1	10	90	45	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	221	216	746	1	1	6	104	52	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	222	215	764	1	1	6	104	52	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	224	217	759	1	1	4	104	52	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	226	219	753	1	1	4	104	52	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	227	218	731	1	1	4	104	33	40	N	Υ	N
Regular Classroom	Regular Classroom	2nd Floor	228	221	739	1	1	4	104	52	40	N	Υ	N

Area (SF)

Voice

Outlets

Data

Outlets

Elect.

Outlets

Glazed

Window

Area

Operable

Window

Area

Floor Plan

Room

Number



6020 S Langley Ave Chicago, IL 60637

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														
Regular Classroom	Regular Classroom	3rd Floor	321	316	743	1	1	4	104	52	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	327	318	736	1	1	6	104	52	40	N	Υ	N
Regular Classroom	Regular Classroom	3rd Floor	328	321	743	1	1	4	104	52	40	N	Υ	N
Store Room	Regular Classroom	3rd Floor	329	320	708	1	1	6	104	52	40	N	Υ	N