



Facility Assessment Detail

This report contains the findings of a facility assessment completed on the date noted in the document footer below. Assessors rate each facility feature and system by visual observation only; they do not test operability or perform destructive testing inside walls, ceilings or floors. The rankings below reflect the assessors' visual evaluations of the property condition as of that date. For additional information, you may visit the Facilities Standards webpage under CPS Policies and Guidelines at http://www.cps.edu/About_CPS/Policies_and_guidelines/Pages/facilitystandards.aspx.

Condition Rankings and Descriptions

- Rank 7: The item/system is new or in good condition and no work is required.
- Rank 6: The item/system requires general cleaning and/or routine maintenance.
- Rank 5: The item/system requires repairs and has not reached the end of its serviceable life.
- Rank 4: The item/system has reached its expected useful life, but is still fully operational. CPS will maintain until replacement occurs.
- Rank 3: The item/system has surpassed its expected useful life and has limited operability. CPS will maintain until replacement occurs.
- Rank 2: The item/system has surpassed its expected useful life and has low operability. CPS will maintain until replacement occurs.
- Rank 1: The item's/system's failure leads to an immediate life safety condition for occupants or to the potential of an uninhabitable facility.1

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.

Total Campus Need 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.

Building: Main

Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Chimney		Metal Flue	Boiler Room	7	8	LF	\$0	
Cornice		Cornice - Masonry Projecting/Limestone	throughout	7	324	LF	\$0	
Doors		Exterior Steel Door	throughout	7	4	EA	\$0	
Doors		Exterior Wood Door	throughout	7	4	EA	\$0	
Doors		Exterior Wood Door	throughout	6	4	EA	\$1,284	
Doors		Exterior Wood Door	Southwest Corner	5	1	EA	\$1,059	
Doors		Transom Lite	throughout	7	10	EA	\$0	
Entrance		Concrete Exterior Stairs	throughout	7	24	LF	\$0	
Entrance		Concrete Exterior Stairs	throughout	6	54	LF	\$5,792	
Entrance		Entrance Controls - Audio	Entire Building	7	1	EA	\$0	
Entrance		Stair Handrails	throughout	7	40	LF	\$0	
Foundation		Masonry Foundation	Entire Building	6	17,653	SF	\$1,749,395	efflorescence throughout basement - no areas currently produce water inside



Building: Main Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Lighting		Exterior Lights - Wall Mounted	Entire Building	6	11	EA	\$2,360	
Lintels		Lintels - Steel	N of main entrance at 1st floor	4	3	LF	\$1,308	bowing/sagging
Lintels		Lintels - Steel	Entire Building	6	150	LF	\$5,663	
Lintels		Lintels - Stone	Entire Building	7	265	LF	\$0	
Parapet		Coping - Metal	Roofs	7	478	LF	\$0	
Parapet		Coping - Terra Cotta	Roofs	6	266	LF	\$0	
Parapet		Parapet < 16" Height	Roofs	7	644	LF	\$0	
Parapet		Parapet > 30" Height	Roofs	7	40	LF	\$0	
Parapet		Parapet 16" to 30" Height	Roofs	7	60	LF	\$0	
Roof System		Asphalt Gravel Ballast Roof	Roofs	6	17,653	SF	\$112,587	
Roof System		Exterior Downspouts	Roofs	6	158	LF	\$2,937	
Roof System		Interior Downspouts	Roofs	6	143	LF	\$0	
Roof System		Roof Structure: Heavy Timber	Roofs	7	17,653	SF	\$0	
Superstructure		Heavy Timber	Entire Building	7	57,898	SF	\$0	
Walls		Brick	Entire Building	7	30,671	SF	\$0	
Walls		Precast Panel Wall	South Courtyard	7	72	SF	\$0	
Walls		Stone - Cast	Entire Building	6	1,680	SF	\$24,024	
Walls		Stone - Cut	West Façade	7	135	SF	\$0	
Windows		Window - Guards perforated	throughout	5	2,288	SF	\$57,715	
Windows		Windows - Decorative	stairwells	7	90	SF	\$0	
Windows		Windows - Sash Aluminum Double-pane	Entire Building	5	5,720	SF	\$197,537	windows are tight - no raking or balance issues apparent
			EYTERIOR Sub Total				¢2 161 661	

EXTERIOR Sub Total

\$2,161,661

Building: Main

Category: ELECTRICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Automatic Transfer switch	Basement	6	1	EA	\$1,430	
Emergency System		Emergency A/C power - Corridors and Stairs	Entire Building	6	8,903	SF	\$3,819	
Emergency System		Emergency Battery Packs - Corridors and Stairs	Entire Building	6	8	EA	\$858	
Emergency System		Emergency Battery Packs - Lunchroom and Gym	Basement	6	1	EA	\$107	
Emergency System		Exit Signs - Corridors and Stairs	Entire Building	4	12	EA	\$11,154	
Emergency System		Exit Signs - Lunchroom - Gym - multipurpose rooms	s Basement	4	6	EA	\$5,577	
Emergency System		Independent Electrical Service for emergency power	Entire Building	7	1	EA	\$0	
Emergency System		Public Announcement System	Entire Building	6	85,700	SF	\$51,471	





Building: Main

Category: ELECTRICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Security System - Intrusion detection	Entire Building	6	85,700	SF	\$79,658	
Main Service		Main Electrical service 1600 A 120/208/3PH	Basement	4	1	EA	\$130,416	
Power Distribution		Lighting and power panels	Entire Building	7	16	EA	\$0	
Power Distribution		Main distribution panels 400-600 amp	Basement	4	5	EA	\$60,775	
Power Distribution		Transformers 120/240-120/208	Basement	7	1	EA	\$0	
Power Distribution		Transformers 277/480-120/208	Basement	4	1	EA	\$22,308	
			ELECTR	RICAL Sub To	tal		\$367,574	

Building: Main

Category: FIRE PROTECTION

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Fire Alarm		Fire Alarm Strobe Lights	Entire Building	3	59,800	SF	\$126,561	Strobe lights are not provided or not located in all areas
Fire Alarm		Fire Alarm System	Entire Building	6	57,898	SF	\$70,375	
Fire Alarm		Fire Pump Controller	Basement	4	1	EA	\$18,590	
Pump Room Assembly		Fire Pump 25-50hp	Basement	5	1	EA	\$15,015	
Pump Room Assembly		Jockey Pump	Basement	4	1	EA	\$7,436	
Sprinkler System		Dry Sprinkler System	Entire Building	3	59,800	SF	\$427,570	Sprinkler heads are more than 50 years of age and should be replaced
			FIRE PROTECTI	ON Sub To	tal		\$665,547	

Building: Main

Category: MECHANICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Air Conditioning		Window A/C Unit	Entire Building	4	7	EA	\$15,015	
Air Handling Systems		Air Intake - Built Up Air Handling Unit	Sub-basement area	2	1	EA	\$26,169	Intakes are located on the grade level
Air Handling Systems		Multi Zone Double Delivery Built Up Air Handling Unit - Steam 45,000 to 60,000 cfm	Basement	4	1	EA	\$185,900	
Air Handling Systems		Multi Zone Double Delivery Built Up Air Handling Unit Auxiliaries - Steam 45,001 to 60,000 cfm	Basement	4	1	EA	\$54,340	
Boiler Systems		Boiler Assembly - Steam - Low Pressure Scotch Marine Boiler 101-150 HP	Boiler Room	5	2	EA	\$125,840	
Boiler Systems		Boiler Auxiliary - Steam Boiler 101-150 HP	Boiler Room	6	2	EA	\$4,576	
Boiler Systems		Chemical Feed System (Steam Boilers)	Basement	7	1	EA	\$0	
Boiler Systems		Combustion Dampers	Boiler Room	7	1	EA	\$0	
Boiler Systems		Feed Water Pumps and Tank - Steam Boilers	Basement	5	1	EA	\$19,305	



Building: Main

Category: MECHANICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Boiler Systems		Gas Boosters	Basement	6	2	EA	\$2,603	
Heating Devices		Radiators - Steam	Entire Building	6	3	EA	\$420	
Heating Devices		Unit Heater - Gas	Boiler Room	4	1	EA	\$11,440	
Mechanical Plumbing		Condensate Assembly - Pumps and Tank	Basement	6	2	EA	\$1,430	
Mechanical Plumbing		Piping - Condensate - Steel or Galvanized	Entire Building	5	250	LF	\$8,133	
Mechanical Plumbing		Piping - Steam - Steel or Galvanized	Entire Building	5	250	LF	\$12,370	
Temperature Control		Pneumatic System	Entire Building	3	85,700	SF	\$612,755	Controls are more than 30 years of age and only few of the controls work
Temperature Control		Thermostats - Pneumatic	Entire Building	4	30	EA	\$19,734	
Temperature Control		Zone Dampers	Entire Building	4	30	EA	\$25,311	
Ventilation		Exhaust Fan - Indoor	Basement	4	1	EA	\$5,577	
			MECHAN	ICAL Sub To	tal		\$1,130,918	

Building: Main

Category: PLUMBING

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Hot Water		Hot Water Heater - Gas 150,000 -300,000 BTU/HR	Boiler Room	6	1	EA	\$4,147	
Piping		Domestic Piping - Cold Water from Risers to Fixtures	Entire Building	4	59,800	SF	\$19,668	
Piping		Domestic Piping - Cold Water Risers	Entire Building	4	59,800	SF	\$38,481	
Piping		Domestic Piping - Hot Water from Riser to fixtures	Entire Building	4	59,800	SF	\$12,827	
Piping		Domestic Piping - Hot Water Return Risers	Entire Building	4	59,800	SF	\$27,364	
Piping		Domestic Piping - Hot Water Risers	Entire Building	4	59,800	SF	\$32,495	
Piping		Domestic Piping Cold Water Horizontal lines	Entire Building	4	59,800	SF	\$142,808	
Piping		Domestic Piping Hot Water Horizontal lines	Entire Building	4	59,800	SF	\$118,009	
Piping		Domestic Piping Hot Water Return Lines	Entire Building	4	59,800	SF	\$68,411	
Piping		Sanitary Piping	Entire Building	5	59,800	SF	\$36,771	
Piping		Storm Piping	Entire Building	5	59,800	SF	\$28,220	
Piping		Vent Piping	Entire Building	5	59,800	SF	\$21,379	
Pumps		Domestic Booster Pump simplex	Basement	4	1	EA	\$17,160	
Pumps		Sump Pump	Basement	6	1	EA	\$1,359	
			PLUME	SING Sub To	tal		\$569,100	

Building: Main

Category: INTERIOR

Group	Sub Group	Itom	Location	Rank Quantity Unit	Cost Reason
Group	Sub Group	Item	Location	Rank Quantity Unit	Cost Reason





Building: Main Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
	•				•		2.22
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Faculty Lounge in Former Engineer's Office	6	200	SF	\$566
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Engineer's Office	6	305	SF	\$864
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Principal's Office	7	170	SF	\$0
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Main Office, 1st Floor	7	298	SF	\$0
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Teacher's Room on 2nd Floor	6	448	SF	\$1,268
Administrative Suites	Administrative Suites/Offices	Flooring - Concrete	Faculty Lounge in Former Engineer's Office	6	200	SF	\$944
Administrative Suites	Administrative Suites/Offices	Flooring - Tile/Sheet	Teacher's Room on 2nd Floor	6	448	SF	\$641
Administrative Suites	Administrative Suites/Offices	Flooring - Tile/Sheet	Main Office, 1st Floor	7	298	SF	\$0
Administrative Suites	Administrative Suites/Offices	Flooring - Tile/Sheet	Principal's Office	7	170	SF	\$0
Administrative Suites	Administrative Suites/Offices	Flooring - Wood	Engineer's Office	6	305	SF	\$2,303
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Teacher's Room on 2nd Floor	7	4	SF	\$0
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Main Office, 1st Floor	7	4	SF	\$0
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Principal's Office	7	2	SF	\$0
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Engineer's Office	7	2	SF	\$0
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Faculty Lounge in Former Engineer's Office	7	1	SF	\$0
Administrative Suites	Administrative Suites/Offices	Walls - Concrete Block	Engineer's Office	6	690	SF	\$1,973
Administrative Suites	Administrative Suites/Offices	Walls - Concrete Block	Faculty Lounge in Former Engineer's Office	5	600	SF	\$4,530
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Principal's Office	7	422	SF	\$0
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Teacher's Room on 2nd Floor	6	939	SF	\$2,216
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Main Office, 1st Floor	7	555	SF	\$0
Doors		Interior Steel Doors incl hw	throughout	6	11	EA	\$3,115
Doors		Interior Steel Doors incl hw	throughout	7	12	EA	\$0
Doors		Interior Wood Doors incl hw	throughout	6	74	EA	\$20,952





Building: Main Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Doors		Interior Wood Doors incl hw	throughout	5	10	EA	\$4,719	
Doors		Side-lite	throughout	7	18	SF	\$0	
Doors		Transom Window	throughout	7	39	SF	\$0	
Drinking Fountains	Corridors	Single Fountain	1st Floor	7	4	EA	\$0	
Drinking Fountains	Corridors	Single Fountain	2nd Floor	7	4	EA	\$0	
Drinking Fountains	Corridors	Single Fountain	3rd Floor	7	4	EA	\$0	
Kitchen	Warming Kitchen	Ceiling - Plaster/Drywall	Basement	6	634	SF	\$2,393	
Kitchen	Warming Kitchen	Flooring - Tile/Sheet	Basement	7	634	SF	\$0	
Kitchen	Warming Kitchen	Lighting - Pendant/Surface	Basement	7	11	SF	\$0	
Kitchen	Warming Kitchen	Wall - Plaster/Drywall	Basement	6	1,012	SF	\$2,388	
Lunchroom	Lunchroom	Ceiling - Exposed	Basement	7	1,773	SF	\$0	
Lunchroom	Lunchroom	Ceiling - Plaster/Drywall	Basement	6	1,313	SF	\$3,718	
Lunchroom	Lunchroom	Flooring - Tile/Sheet	Basement	7	1,313	SF	\$0	
Lunchroom	Lunchroom	Flooring - Tile/Sheet	Basement	7	1,773	SF	\$0	
Lunchroom	Lunchroom	Lighting - Pendant/Surface	Basement	7	16	SF	\$0	
Lunchroom	Lunchroom	Lighting - Pendant/Surface	Basement	7	15	SF	\$0	
Lunchroom	Lunchroom	Serving Line	Basement	7	16	LF	\$0	
Lunchroom	Lunchroom	Wall - Concrete Block	Basement	7	940	SF	\$0	
Lunchroom	Lunchroom	Wall - Concrete Block	Basement	7	839	SF	\$0	
Lunchroom	Lunchroom	Wall - Plaster/Drywall	Basement	7	839	SF	\$0	
MDF/IDF		Finishes	Wardrobe in Room 205	6	200	SF	\$681	
MDF/IDF		Ventilation and Cooling	Wardrobe in Room 205	6	200	EA	\$280,280	
Mechanical/Service Rooms		Air Handling/ Mechanical Room	FAI next to East Store Room	6	100	SF	\$472	
Mechanical/Service Rooms		Air Intake Plenums	Basement	6	900	SF	\$4,247	
Mechanical/Service Rooms		Boiler Room	Basement	5	1,210	SF	\$13,704	
Mechanical/Service Rooms		Janitor's Closet	Entire Building	7	6	SF	\$0	
Mechanical/Service Rooms		Mechanical/Service Rooms	Electrical Room in Former Coal Room	5	236	SF	\$2,673	
Mechanical/Service Rooms		Mechanical/Service Rooms	Basement	5	456	SF	\$5,164	
Mechanical/Service Rooms		Storage Room	East of Plenum	6	610	SF	\$2,879	
Mechanical/Service Rooms		Storage Room	Wardrobe Rooms 201, 203, 207 & 209	6	800	SF	\$3,775	
Mechanical/Service Rooms		Storage Room	Wardrobe Rooms 301, 303, 305, 307 & 309	6	1,000	SF	\$4,719	
Mechanical/Service Rooms		Storage Room	Rooms 202, 206, 102, 106	7	752	SF	\$0	
Mechanical/Service Rooms		Storage Room	Store Room in Former Coal Room	5	250	SF	\$2,831	
Mechanical/Service Rooms		Storage Room	Rooms 302, 304, 306	7	564	SF	\$0	





Building: Main Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Mechanical/Service Rooms		Storage Room	In the Main Office	7	97	SF	\$ 0
Mechanical/Service Rooms		Storage Room	Wardrobe Rooms 101, 103, 105, 107 & 109	6	1,000	SF	\$4,719
Mechanical/Service Rooms		Storage Room	In Kitchen	7	139	SF	\$0
Staff Restroom	Staff Restroom	Accessories	Women's Room in Teacher's Room	6	102	SF	\$788
Staff Restroom	Children's Standard Student Restroom	Accessories	Girl's Room in Basement	6	485	SF	\$3,745
Staff Restroom	Children's Standard Student Restroom	Accessories	Boy's Room in Basement	6	611	SF	\$4,718
Staff Restroom	Staff Restroom	Accessories	Engineer's Office	6	33	SF	\$255
Staff Restroom	Staff Restroom	Accessories	In Main Office	6	99	SF	\$764
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	Boy's Room in Basement	6	611	SF	\$1,730
Staff Restroom	Staff Restroom	Ceiling - Plaster/Drywall	Women's Room in Teacher's Room	6	102	SF	\$289
Staff Restroom	Staff Restroom	Ceiling - Plaster/Drywall	In Main Office	6	99	SF	\$280
Staff Restroom	Staff Restroom	Ceiling - Plaster/Drywall	Engineer's Office	6	33	SF	\$93
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	Girl's Room in Basement	6	485	SF	\$1,373
Staff Restroom	Staff Restroom	Floor Drain	In Main Office	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Floor Drain	Boy's Room in Basement	7	1	EA	\$0
Staff Restroom	Staff Restroom	Floor Drain	Women's Room in Teacher's Room	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Floor Drain	Girl's Room in Basement	7	1	EA	\$0
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	In Main Office	7	99	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	Boy's Room in Basement	7	611	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	Girl's Room in Basement	7	485	SF	\$0
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	Women's Room in Teacher's Room	7	102	SF	\$0
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	Engineer's Office	6	33	SF	\$84
Staff Restroom	Children's Standard Student Restroom	Hand Dryer	Girl's Room in Basement	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Hand Dryer	Boy's Room in Basement	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Lavatory	Boy's Room in Basement	7	4	EA	\$0





Building: Main Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Staff Restroom	Children's Standard Student Restroom	Lavatory	Girl's Room in Basement	7	2	EA	\$0
Staff Restroom	Staff Restroom	Lavatory	Women's Room in Teacher's Room	7	1	EA	\$0
Staff Restroom	Staff Restroom	Lavatory	In Main Office	7	1	EA	\$0
Staff Restroom	Staff Restroom	Lavatory	Engineer's Office	6	1	EA	\$372
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	Boy's Room in Basement	7	7	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	Girl's Room in Basement	7	6	SF	\$0
Staff Restroom	Staff Restroom	Lighting - Pendant/ Surface	In Main Office	7	1	SF	\$0
Staff Restroom	Staff Restroom	Lighting - Pendant/ Surface	Women's Room in Teacher's Room	7	1	SF	\$0
Staff Restroom	Staff Restroom	Lighting - Pendant/ Surface	Engineer's Office	7	1	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Partitions	Girl's Room in Basement	7	10	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Partitions	Boy's Room in Basement	7	6	EA	\$0
Staff Restroom	Staff Restroom	Partitions	In Main Office	6	1	EA	\$179
Staff Restroom	Staff Restroom	Partitions	Women's Room in Teacher's Room	6	1	EA	\$179
Staff Restroom	Children's Standard Student Restroom	Urinals	Boy's Room in Basement	7	14	EA	\$0
Staff Restroom	Staff Restroom	Wall - Concrete Block	Engineer's Office	6	40	SF	\$114
Staff Restroom	Staff Restroom	Wall - Plaster/Drywall	Women's Room in Teacher's Room	6	546	SF	\$1,288
Staff Restroom	Children's Standard Student Restroom	Wall - Plaster/Drywall	Girl's Room in Basement	7	190	SF	\$0
Staff Restroom	Staff Restroom	Wall - Plaster/Drywall	In Main Office	6	334	SF	\$788
Staff Restroom	Staff Restroom	Wall - Plaster/Drywall	Engineer's Office	6	146	SF	\$344
Staff Restroom	Children's Standard Student Restroom	Wall - Plaster/Drywall	Boy's Room in Basement	6	260	SF	\$613
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	Girl's Room in Basement	7	762	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	Boy's Room in Basement	7	1,040	SF	\$0
Staff Restroom	Staff Restroom	Water Closet	Women's Room in Teacher's Room	7	2	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Water Closet	Boy's Room in Basement	7	6	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Water Closet	Girl's Room in Basement	7	10	EA	\$0





Building: Main Category: INTERIOR

Group	Sub Group	Item	Location	Rank C	Quantity	Unit	Cost Reason	
Staff Restroom	Staff Restroom	Water Closet	Engineer's Office	7	1	EA	\$0	
Staff Restroom	Staff Restroom	Water Closet	In Main Office	7	1	EA	\$0	
Vocational Shop	Classroom	Work Sink		5	1	EA	\$1,931	
			INTERIOR	Sub Total]		\$398,664	

Building: Main Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Casework	Classroom	Casework		6	80	LF	\$2,860
Casework	Classroom	Casework		6	8	LF	\$286
Ceiling	Classroom	Plaster/Drywall		7	880	SF	\$0
Ceiling	Classroom	Plaster/Drywall		6	880	SF	\$2,492
Ceiling	Classroom	Plaster/Drywall		6	888	SF	\$2,514
Ceiling	Classroom	Plaster/Drywall		6	880	SF	\$2,492
Ceiling	Classroom	Plaster/Drywall		6	880	SF	\$2,492
Ceiling	Classroom	Plaster/Drywall		6	888	SF	\$2,514
Ceiling	Classroom	Plaster/Drywall		7	880	SF	\$0
Ceiling	Classroom	Plaster/Drywall		6	888	SF	\$2,514
Ceiling	Classroom	Plaster/Drywall		7	880	SF	\$0
Ceiling	Classroom	Plaster/Drywall		6	880	SF	\$2,492
Ceiling	Classroom	Plaster/Drywall		6	880	SF	\$2,492
Ceiling	Classroom	Plaster/Drywall		6	888	SF	\$2,514
Ceiling	Classroom	Plaster/Drywall		6	880	SF	\$2,492
Ceiling	Classroom	Plaster/Drywall		6	888	SF	\$2,514
Ceiling	Classroom	Plaster/Drywall		6	880	SF	\$2,492
Ceiling	Classroom	Plaster/Drywall		6	888	SF	\$2,514
Ceiling	Classroom	Plaster/Drywall		6	880	SF	\$2,492
Ceiling	Classroom	Plaster/Drywall		6	880	SF	\$2,492
Ceiling	Classroom	Plaster/Drywall		7	880	SF	\$ 0
Ceiling	Classroom	Plaster/Drywall		7	880	SF	\$0
Ceiling	Classroom	Plaster/Drywall		7	880	SF	\$0
Ceiling	Classroom	Plaster/Drywall		7	880	SF	\$ 0
Ceiling	Classroom	Plaster/Drywall		6	697	SF	\$1,973
Chalk Board	Classroom	Chalk Board		4	44	LF	\$5,348
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078
Chalk Board	Classroom	Chalk Board		4	44	LF	\$5,348
Chalk Board	Classroom	Chalk Board		4	60	LF	\$7,293





Building: Main Category: ROOM

Group	Sub Group	Item	Location	Rank C	uantity	Unit	Cost Reason
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078
Chalk Board	Classroom	Chalk Board		4	30	LF	\$3,647
Chalk Board	Classroom	Chalk Board		4	40	LF	\$4,862
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078
Chalk Board	Classroom	Chalk Board		4	60	LF	\$7,293
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078
Chalk Board	Classroom	Chalk Board		4	44	LF	\$5,348
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078
Chalk Board	Classroom	Chalk Board		4	12	LF	\$1,459
Chalk Board	Classroom	Chalk Board		4	12	LF	\$1,459
Chalk Board	Classroom	Chalk Board		4	40	LF	\$4,862
Chalk Board	Classroom	Chalk Board		4	60	LF	\$7,293
Chalk Board	Classroom	Chalk Board		4	60	LF	\$7,293
CLASSROOM	Classroom	Laptop Charging Station		7	2	EA	\$0
Corridors	Corridors	Concrete Epoxy/Painted	2nd Floor	7	3,027	SF	\$0
Corridors	Corridors	Floors	3rd Floor	7	3,028	SF	\$0
Corridors	Corridors	Pendant/Surface	3rd Floor	7	30	EA	\$0
Corridors	Corridors	Pendant/Surface	2nd Floor	7	30	EA	\$0
Corridors	Corridors	Pendant/Surface	1st Floor	7	32	EA	\$0
Corridors	Corridors	Plaster/Drywall	2nd Floor	7	5,466	SF	\$0
Corridors	Corridors	Plaster/Drywall	3rd Floor	7	5,466	SF	\$0
Corridors	Corridors	Plaster/Drywall	1st Floor	7	4,184	SF	\$0
Corridors	Corridors	Stair Handrails	1st Floor	7	74	LF	\$0
Corridors	Corridors	Stair Handrails	2nd Floor	7	120	LF	\$0
Corridors	Corridors	Stair Handrails	3rd Floor	7	120	LF	\$0
Corridors	Corridors	Student Lockers	2nd Floor	7	108	EA	\$0
Corridors	Corridors	Student Lockers	3rd Floor	7	108	EA	\$0
Corridors	Corridors	Tile/Sheet Flooring	1st Floor	7	2,848	SF	\$0
Corridors Ceiling	Corridors	Plaster/Drywall	1st Floor	7	2,848	SF	\$0
Corridors Ceiling	Corridors	Plaster/Drywall	2nd Floor	6	3,027	SF	\$8,571
Corridors Ceiling	Corridors	Plaster/Drywall	3rd Floor	6	3,028	SF	\$8,573





Building: Main Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Stairs	Corridors	Terrazzo	3rd Floor	7	70	SF	\$0
Stairs	Corridors	Terrazzo	1st Floor	7	60	SF	\$0
Stairs	Corridors	Terrazzo	2nd Floor	7	70	SF	\$0
Floor	Classroom	Carpet		6	880	SF	\$1,258
Floor	Classroom	Carpet		6	880	SF	\$1,258
Floor	Classroom	Tile/Sheet		6	888	SF	\$1,270
Floor	Classroom	Tile/Sheet		6	880	SF	\$1,258
Floor	Classroom	Wood		6	880	SF	\$6,644
Floor	Classroom	Wood		6	888	SF	\$6,705
Floor	Classroom	Wood		6	880	SF	\$6,644
Floor	Classroom	Wood		6	880	SF	\$6,644
Floor	Classroom	Wood		6	888	SF	\$6,705
Floor	Classroom	Wood		6	880	SF	\$6,644
Floor	Classroom	Wood		6	888	SF	\$6,705
Floor	Classroom	Wood		6	880	SF	\$6,644
Floor	Classroom	Wood		6	697	SF	\$5,263
Floor	Classroom	Wood		6	880	SF	\$6,644
Floor	Classroom	Wood		6	880	SF	\$6,644
Floor	Classroom	Wood		6	880	SF	\$6,644
Floor	Classroom	Wood		6	880	SF	\$6,644
Floor	Classroom	Wood		6	888	SF	\$6,705
Floor	Classroom	Wood		6	880	SF	\$6,644
Floor	Classroom	Wood		6	880	SF	\$6,644
Floor	Classroom	Wood		6	880	SF	\$6,644
Floor	Classroom	Wood		6	880	SF	\$6,644
Floor	Classroom	Wood		6	888	SF	\$6,705
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0





Building: Main Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$ 0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	10	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Marker Board	Classroom	Marker Board		7	6	LF	\$0
Marker Board	Classroom	Marker Board		7	10	LF	\$0
Marker Board	Classroom	Marker Board		7	10	LF	\$0
Marker Board	Classroom	Marker Board		7	6	LF	\$ 0
Marker Board	Classroom	Marker Board		7	10	LF	\$ 0
Marker Board	Classroom	Marker Board		7	6	LF	\$0
Marker Board	Classroom	Marker Board		7	10	LF	\$0
Marker Board	Classroom	Marker Board		7	10	LF	\$ 0
Marker Board	Classroom	Marker Board		7	10	LF	\$0
Marker Board	Classroom	Marker Board		7	10	LF	\$0
Marker Board	Classroom	Marker Board		7	6	LF	\$ 0
Marker Board	Classroom	Marker Board		7	6	LF	\$0
Marker Board	Classroom	Marker Board		7	6	LF	\$0
Marker Board	Classroom	Marker Board		7	6	LF	\$0
Marker Board	Classroom	Marker Board		7	10	LF	\$0
Marker Board	Classroom	Marker Board		7	6	LF	\$0
Marker Board	Classroom	Marker Board		7	6	LF	\$0
Marker Board	Classroom	Marker Board		7	6	LF	\$0
Marker Board	Classroom	Marker Board		7	6	LF	\$0
Vall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398
Vall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398
Nall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398
Wall	Classroom	Plaster/Drywall		6	1,450	SF	\$3,421
Wall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398
Wall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398





Building: Main Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Re	ason
Wall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398	
Wall	Classroom	Plaster/Drywall		6	1,450	SF	\$3,421	
Wall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398	
Wall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398	
Wall	Classroom	Plaster/Drywall		6	1,450	SF	\$3,421	
Wall	Classroom	Plaster/Drywall		7	1,058	SF	\$0	
Wall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398	
Wall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398	
Wall	Classroom	Plaster/Drywall		6	1,450	SF	\$3,421	
Wall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398	
Wall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398	
Wall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398	
Wall	Classroom	Plaster/Drywall		6	1,450	SF	\$3,421	
Wall	Classroom	Plaster/Drywall		6	1,450	SF	\$3,421	
Wall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398	
Wall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398	
Wall	Classroom	Plaster/Drywall		6	1,440	SF	\$3,398	
			ROOM	Sub Tot	al		\$393,229	

Building Main Sub Total

\$5,686,692

Building: Addition Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Cornice		Cornice - Masonry Projecting/Limestone	Entire Building	7	282	LF	\$0
Doors		Exterior Steel Door	throughout	7	1	EA	\$0
Doors		Exterior Wood Door	throughout	7	2	EA	\$0
Doors		Transom Lite	throughout	7	1	EA	\$0
Entrance		Concrete Exterior Stairs	throughout	7	72	LF	\$0
Entrance		Stair Handrails	throughout	7	10	LF	\$0
Foundation		Masonry Foundation	Entire Building	7	6,893	SF	\$0
Lighting		Exterior Lights - Parapet or Roof Mounted	West Façade	6	1	EA	\$501
Lighting		Exterior Lights - Wall Mounted	Entire Building	6	3	EA	\$644
Lintels		Lintels - Steel	Entire Building	6	128	LF	\$4,832
Lintels		Lintels - Stone	throughout	7	18	LF	\$0
Parapet		Coping - Stone	Roofs	6	351	LF	\$0





Building: Addition Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Parapet		Parapet < 16" Height	Roofs	7	251	LF	\$0	
Parapet		Parapet > 30" Height	Roofs	7	20	LF	\$0	
Parapet		Parapet 16" to 30" Height	Roofs	7	80	LF	\$0	
Roof System		Asphalt Gravel Ballast Roof	Roofs	6	6,893	SF	\$43,962	
Roof System		Interior Downspouts	Roofs	6	154	LF	\$0	
Roof System		Roof Structure: Steel with Clay Tile Arch	Roofs	7	6,893	SF	\$0	
Superstructure		Steel with Clay Tile Arch	Entire Building	7	21,940	SF	\$0	
Walls		Brick	Entire Building	7	11,971	SF	\$0	
Walls		Stone - Cast	Entire Building	6	825	SF	\$11,798	
Windows		Window - Guards perforated	throughout	5	528	SF	\$13,319	
Windows		Window - Guards wire guard	gymnasium interior	7	408	SF	\$0	
Windows		Windows - Decorative	stairwell	7	30	SF	\$0	
Windows		Windows - Sash Aluminum Double-pane	Entire Building	5	2,644	SF	\$91,309	difficult to operate - no apparent raking or balance issues
-			EXTERIO	OR Sub To	tal		\$166,364	

Building: Addition Category: ELECTRICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Emergency A/C power - Corridors and Stairs	Entire Building	6	4,907	SF	\$2,105	
Emergency System		Emergency Battery Packs - Corridors and Stairs	Entire Building	6	5	EA	\$536	
Emergency System		Emergency Battery Packs - Lunchroom and Gym	Basement	6	2	EA	\$215	
Emergency System		Exit Signs - Corridors and Stairs	Entire Building	4	8	EA	\$7,436	
Emergency System		Exit Signs - Lunchroom - Gym - multipurpose room	s Basement	4	2	EA	\$1,859	
Power Distribution		Lighting and power panels	Entire Building	6	6	EA	\$4,290	
ELI					tal		\$16,441	

Building: Addition

Category: FIRE PROTECTION

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Fire Alarm		Fire Alarm Strobe Lights	Entire Building	3	25,900	SF	\$54,815	Strobe lights are not provided or not located in all areas
			FIRE PROTECT	ION Sub Tot	al		\$54.815	



Rosario Castellanos Elementary School

2524 S Central Park Ave Chicago, IL 60623

Building: Addition Category: MECHANICAL

Group Sub Group Item Location Rank Quantity Unit Cost Reason

Building: Addition Category: MECHANICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Air Conditioning		Window A/C Unit	2nd Floor	4	2	EA	\$4,290	
Air Handling Systems		Air Intake - Built Up Air Handling Unit	Roof	5	1	EA	\$16,016	
Air Handling Systems		Multi Zone Built Up Air Handling Unit - Steam 15,001 to 25,000 cfm	Basement	4	1	EA	\$92,950	
Air Handling Systems		Multi Zone Built Up Air Handling Unit Auxiliaries - Steam 15,001 to 25,000 cfm	Basement	4	1	EA	\$32,890	
Heating Devices		Radiators - Steam	Entire Building	6	3	EA	\$420	
Heating Devices		Wall Heater - Electric	Entire Building	6	4	EA	\$412	
Mechanical Plumbing		Condensate Assembly - Pumps and Tank	Basement	6	1	EA	\$715	
Mechanical Plumbing		Piping - Condensate - Steel or Galvanized	Basement	5	75	LF	\$2,440	
Mechanical Plumbing		Piping - Steam - Steel or Galvanized	Basement	5	75	LF	\$3,711	
Temperature Control		Pneumatic System	Entire Building	6	21,940	SF	\$7,844	
Temperature Control		Thermostats - Pneumatic	Entire Building	4	10	EA	\$6,578	
Temperature Control		Zone Dampers	Basement	3	11	EA	\$9,281	Dampers opened manually by wood blocks, controls do not work
Ventilation		Exhaust Fans - Roof Mounted 1,501 to 8,000 cfm	Roof	6	1	EA	\$429	
			MECHAN	IICAL Cub To	4-1		\$477 O7E	

MECHANICAL Sub Total \$177,975

Building: Addition Category: PLUMBING

Group	Sub Group	Item	Location	Rank Q	uantity	Unit	Cost	Reason
Piping		Domestic Piping - Cold Water from Risers to Fixtures	Entire Building	4	25,900	SF	\$8,519	
Piping		Domestic Piping - Cold Water Risers	Entire Building	4	25,900	SF	\$16,667	
Piping		Domestic Piping - Hot Water from Riser to fixtures	Entire Building	4	25,900	SF	\$5,556	
Piping		Domestic Piping - Hot Water Return Risers	Entire Building	4	25,900	SF	\$11,852	
Piping		Domestic Piping - Hot Water Risers	Entire Building	4	25,900	SF	\$14,074	
Piping		Domestic Piping Cold Water Horizontal lines	Entire Building	4	25,900	SF	\$61,852	
Piping		Domestic Piping Hot Water Horizontal lines	Entire Building	4	25,900	SF	\$51,111	
Piping		Sanitary Piping	Entire Building	5	25,900	SF	\$15,926	
Piping		Storm Piping	Entire Building	5	25,900	SF	\$12,222	
Piping		Vent Piping	Entire Building	5	25,900	SF	\$9,259	

PLUMBING Sub Total \$207,037





Building: Addition Category: INTERIOR

Group Sub Group Item Location Rank Quantity Unit Cost Reason

Building: Addition Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Administrative Suites	Administrative Suites/Offices	Ceiling - Lay-In	Room 112, Teacher's Resource Room (Formerly Kindergarten)	6	1,282	SF	\$2,750	
Administrative Suites	Administrative Suites/Offices	Ceiling - Lay-In	Room 210, Library Office	7	339	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Room 209 1/2 (Teacher's Rest Room)	6	215	SF	\$609	
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Room 110 Office	7	97	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Counselor's Office (Listed as Gym Office on floor plan)	7	760	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Flooring - Tile/Sheet	Room 112, Teacher's Resource Room (Formerly Kindergarten)	6	1,282	SF	\$1,833	
Administrative Suites	Administrative Suites/Offices	Flooring - Tile/Sheet	Room 110 Office	6	97	SF	\$139	
Administrative Suites	Administrative Suites/Offices	Flooring - Tile/Sheet	Counselor's Office (Listed as Gym Office on floor plan)	7	760	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Flooring - Tile/Sheet	Room 210, Library Office	7	339	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Flooring - Wood	Room 209 1/2 (Teacher's Rest Room)	6	215	SF	\$1,623	
Administrative Suites	Administrative Suites/Offices	Lighting - Lay-In	Room 112, Teacher's Resource Room (Formerly Kindergarten)	7	21	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Lighting - Lay-In	Room 210, Library Office	7	6	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Room 110 Office	7	2	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Counselor's Office (Listed as Gym Office on floor plan)	7	15	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Room 209 1/2 (Teacher's Rest Room)	7	3	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Walls - Concrete Block	Counselor's Office (Listed as Gym Office on floor plan)	7	1,207	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Room 209 1/2 (Teacher's Rest Room)	6	600	SF	\$1,416	
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Room 110 Office	7	247	SF	\$0	





Building: Addition Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Room 112, Teacher's Resource Room (Formerly Kindergarten)	6	1,556	SF	\$3,671	
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Room 210, Library Office	7	762	SF	\$0	
Classrooms		Work Sink	Room 209 1/2 of the room	7	1	EA	\$0	
Doors		Interior Steel Doors incl hw	throughout	7	24	EA	\$0	
Doors		Interior Wood Doors incl hw	throughout	6	26	EA	\$7,362	
Doors		Transom Window	throughout	7	45	SF	\$0	
Gymnasium / Auditorium	Gymnasium.Auditorium	Ceiling - Plaster/Drywall	Basement	7	2,401	SF	\$0	
Gymnasium / Auditorium	Gymnasium.Auditorium	Flooring - Wood	Basement	7	2,401	SF	\$0	
Gymnasium / Auditorium	Gymnasium.Auditorium	Lighting - Metal Halide/Sodium Vapor	Basement	7	12	EA	\$0	
Gymnasium / Auditorium	Gymnasium.Auditorium	Scoreboards	Basement	7	1	EA	\$0	
Gymnasium / Auditorium	Gymnasium.Auditorium	Sound System	Basement	7	1	EA	\$0	
Gymnasium / Auditorium	Gymnasium.Auditorium	Stage Curtain	Basement	7	2	EA	\$0	
Gymnasium / Auditorium	Gymnasium.Auditorium	Walls - Structural Glazed Tile	Basement	7	3,568	SF	\$0	
Library	Library	Flooring Tile/ Sheet	Room 212 (Formerly part of Room 210 per the floor plan)	6	907	SF	\$1,297	
Library	Library	Lighting - Lay-In	Room 212 (Formerly part of Room 210 per the floor plan)	7	12	SF	\$0	
Mechanical/Service Rooms		Mechanical/Service Rooms	Fan Room in Basement	6	957	SF	\$4,516	
Mechanical/Service Rooms		Storage Room	Store Room next to Room 211/218	6	320	SF	\$1,510	
Mechanical/Service Rooms		Storage Room	3rd Floor	6	299	SF	\$1,411	
Mechanical/Service Rooms		Storage Room	In Room 112	7	62	SF	\$0	
Mechanical/Service Rooms		Storage Room	Basement	6	150	SF	\$708	
Mechanical/Service Rooms		Storage Room	Rooms 310,312	7	148	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Accessories	3rd Floor Girl's Room	6	253	SF	\$1,954	
Staff Restroom	Children's Standard Student Restroom	Accessories	2nd Floor Boy's Room	6	249	SF	\$1,923	
Staff Restroom	Staff Restroom	Accessories	In Room 112	6	46	SF	\$355	
Staff Restroom	Adult Standard Student Restroom	Accessories	Next to Room 209 1/2	7	76	SF	\$0	
Staff Restroom	Staff Restroom	Ceiling - Lay-In	In Room 112	6	46	SF	\$99	
Staff Restroom	Adult Standard Student Restroom	Ceiling - Plaster/Drywall	Next to Room 209 1/2	6	76	SF	\$215	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	2nd Floor Boy's Room	6	249	SF	\$705	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	3rd Floor Girl's Room	6	253	SF	\$716	





Building: Addition Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Staff Restroom	Children's Standard Student Restroom	Floor Drain	2nd Floor Boy's Room	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Floor Drain	3rd Floor Girl's Room	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	3rd Floor Girl's Room	7	253	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	2nd Floor Boy's Room	7	249	SF	\$0
Staff Restroom	Adult Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	Next to Room 209 1/2	6	76	SF	\$193
Staff Restroom	Staff Restroom	Flooring - Tile/Sheet	In Room 112	7	46	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Lavatory	2nd Floor Boy's Room	7	2	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Lavatory	3rd Floor Girl's Room	7	2	EA	\$0
Staff Restroom	Staff Restroom	Lavatory	In Room 112	7	1	EA	\$0
Staff Restroom	Adult Standard Student Restroom	Lavatory	Next to Room 209 1/2	7	1	EA	\$0
Staff Restroom	Staff Restroom	Lighting - Lay-In	In Room 112	7	1	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	3rd Floor Girl's Room	7	2	SF	\$0
Staff Restroom	Adult Standard Student Restroom	Lighting - Pendant/ Surface	Next to Room 209 1/2	7	1	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	2nd Floor Boy's Room	7	2	SF	\$0
Staff Restroom	Staff Restroom	Lighting - Wall Mounted	In Room 112	6	1	EA	\$29
Staff Restroom	Children's Standard Student Restroom	Partitions	3rd Floor Girl's Room	7	5	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Partitions	2nd Floor Boy's Room	7	2	EA	\$0
Staff Restroom	Adult Standard Student Restroom	Partitions	Next to Room 209 1/2	6	2	EA	\$359
Staff Restroom	Staff Restroom	Partitions	In Room 112	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Urinals	2nd Floor Boy's Room	7	5	EA	\$0
Staff Restroom	Staff Restroom	Wall - Plaster/Drywall	In Room 112	6	284	SF	\$670
Staff Restroom	Children's Standard Student Restroom	Wall - Plaster/Drywall	2nd Floor Boy's Room	7	168	SF	\$0
Staff Restroom	Adult Standard Student Restroom	Wall - Plaster/Drywall	Next to Room 209 1/2	6	350	SF	\$826
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	3rd Floor Girl's Room	7	656	SF	\$0





Building: Addition Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason	
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	2nd Floor Boy's Room	7	674	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Water Closet	2nd Floor Boy's Room	7	2	EA	\$0	
Staff Restroom	Staff Restroom	Water Closet	In Room 112	7	1	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Water Closet	3rd Floor Girl's Room	7	5	EA	\$0	
Staff Restroom	Adult Standard Student Restroom	Water Closet	Next to Room 209 1/2	7	2	EA	\$0	
Theater		Stage Platform	Basement	6	346	SF	\$1,469	
Vocational Shop	Classroom	Work Sink		7	2	EA	\$0	
			INTERIOR	Sub To	tal		\$38,358	

Building: Addition Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Casework	Classroom	Casework		6	8	LF	\$286
Casework	Classroom	Casework		7	100	LF	\$0
Ceiling	Classroom	Lay-In/Drop		6	770	SF	\$1,652
Ceiling	Classroom	Lay-In/Drop		6	770	SF	\$1,652
Ceiling	Classroom	Lay-In/Drop		6	1,538	SF	\$3,299
Ceiling	Classroom	Plaster/Drywall		6	1,010	SF	\$2,860
Chalk Board	Classroom	Chalk Board		4	44	LF	\$5,348
Chalk Board	Classroom	Chalk Board		4	44	LF	\$5,348
Chalk Board	Classroom	Chalk Board		4	12	LF	\$1,459
Corridors	Corridors	Pendant/Surface	Basement	7	64	EA	\$0
Corridors	Corridors	Pendant/Surface	3rd Floor	7	12	EA	\$0
Corridors	Corridors	Pendant/Surface	2nd Floor	7	15	EA	\$0
Corridors	Corridors	Pendant/Surface	1st Floor	7	15	EA	\$0
Corridors	Corridors	Plaster/Drywall	1st Floor	7	3,463	SF	\$0
Corridors	Corridors	Plaster/Drywall	Basement	6	927	SF	\$2,187
Corridors	Corridors	Plaster/Drywall	2nd Floor	6	3,234	SF	\$7,631
Corridors	Corridors	Plaster/Drywall	3rd Floor	7	2,681	SF	\$0
Corridors	Corridors	Stair Handrails	2nd Floor	7	60	LF	\$0
Corridors	Corridors	Stair Handrails	3rd Floor	7	60	LF	\$0
Corridors	Corridors	Stair Handrails	Basement	7	60	LF	\$0
Corridors	Corridors	Stair Handrails	1st Floor	7	32	LF	\$0
Corridors	Corridors	Student Lockers	2nd Floor	6	40	EA	\$5,720



Building: Addition Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Corridors	Corridors	Tile/Sheet Flooring	1st Floor	7	1,489	SF	\$0	
Corridors	Corridors	Tile/Sheet Flooring	2nd Floor	6	1,688	SF	\$2,414	
Corridors	Corridors	Tile/Sheet Flooring	Basement	6	635	SF	\$908	
Corridors	Corridors	Tile/Sheet Flooring	3rd Floor	7	1,730	SF	\$0	
Corridors Ceiling	Corridors	Plaster/Drywall	1st Floor	7	1,489	SF	\$0	
Corridors Ceiling	Corridors	Plaster/Drywall	3rd Floor	7	1,730	SF	\$0	
Corridors Ceiling	Corridors	Plaster/Drywall	Basement	6	635	SF	\$1,798	
Corridors Ceiling	Corridors	Plaster/Drywall	2nd Floor	7	1,688	SF	\$0	
Stairs	Corridors	Terrazzo	1st Floor	7	20	SF	\$0	
Stairs	Corridors	Terrazzo	2nd Floor	7	36	SF	\$0	
Stairs	Corridors	Terrazzo	3rd Floor	7	36	SF	\$0	
Stairs	Corridors	Terrazzo	Basement	7	36	SF	\$0	
Floor	Classroom	Concrete		7	1,010	SF	\$0	
Floor	Classroom	Tile/Sheet		6	1,538	SF	\$2,199	
Floor	Classroom	Wood		6	770	SF	\$5,814	
Floor	Classroom	Wood		6	770	SF	\$5,814	
LIBRARY_CEILING	Library	Drop/Lay-In	Room 212 (Formerly part of Room 210 per the floor plan)	6	907	SF	\$1,946	
LIBRARY_WALL	Library	Plaster/Drywall	Room 212 (Formerly part of Room 210 per the floor plan)	6	1,174		\$2,770	
Lighting	Classroom	Lay-In		7	18	EA	\$0	
Lighting	Classroom	Lighting		7	14	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	12	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	4	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	19	EA	\$0	
Marker Board	Classroom	Marker Board		7	12	LF	\$0	
Wall	Classroom	Masonry		7	1,258	SF	\$0	
Wall	Classroom	Plaster/Drywall		6	1,122	SF	\$2,647	
Wall	Classroom	Plaster/Drywall		6	1,122	SF	\$2,647	
Wall	Classroom	Plaster/Drywall		6	1,672	SF	\$3,945	
			ROOM	Sub To	tal		\$70,343	

Building Addition Sub Total

\$731,333

Building: SITE Category: SITE

Group Sub Group Item Location Rank Quantity Unit Cost Reason





Building: SITE Category: SITE

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Civil/Drainage		Catch Basin	throughout site	7	3	EA	\$0	
Civil/Drainage		Catch Basin	W site	5	1	EA	\$1,216	missing cover and filled with debris
Civil/Drainage		Site Drain	Courtyard	6	2	EA	\$223	
Civil/Drainage		Site Manhole	throughout site	7	7	EA	\$0	
Civil/Drainage		Site Manhole	NE site	4	1	EA	\$7,293	surface concrete of vault is broken and moving
Fencing		Chain Link	throughout site	6	463	LF	\$6,641	
Fencing		Iron and Concrete Post	throughout site	6	558	LF	\$15,799	
Landscape		Grass	E site	6	1,096	SF	\$439	
Landscape		Hardscape - Concrete	entrances	7	787	SF	\$0	
Landscape		Hardscape - Concrete	Courtyard	6	156	SF	\$294	
Landscape		Parkway trees	N site	7	5	EA	\$0	
Landscape		Planting Beds/ Areas	E site	6	200	SF	\$0	
Parking Lot		Asphalt	North and Southwest	5	28,150	SF	\$79,704	
Sidewalks		Internal Walks	N site	6	100	LF	\$944	
Sidewalks		Perimeter Sidewalks	throughout site perimeter	6	6,553	SF	\$12,369	
Signage		Flag Pole	East Façade	7	1	EA	\$0	
Signage		Marquee - Free Standing Back Lighted	E site	6	1	EA	\$0	
			SITE	Sub To	tal		\$124,922	
			SITE S	Sub Tot	al		\$124,922	

Total Campus Need ^{2 3} \$6,542,946

¹ It is very rare for an assessor to find a feature in this condition. If they do, they are required to report it immediately to CPS, and CPS addresses it immediately. Thus, no features will be ranked "1" in summary reports; by the time the report is compiled, they have been resolved.

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.



Rosario Castellanos Elementary School

2524 S Central Park Ave Chicago, IL 60623

Room	Room	Voice	Data	Elect	Noise	Glaze	Operable	No. of	Window	Smart	Power	Room Type	Room Sub Type	Location
Number	Size	Outlet	Outlet	Outlet	Level	Window Area	Window Area	Window AC	Stop	Board	Strip		,	
uilding	Main					Alea	Alea	AC						
				10	40	444	70						1	Ţ
01	888	1	2		40	144	72	0	N	N	Y	Classroom		
02	880	1	2			144	72	0	N	N	Y	Classroom		
03	880	1	2	12	40	144	72	0	N	N	Y	Classroom		
05	880	1	2	12		144	72	0	N	Y	Y	Classroom		
06	880	1	2	6		144	72	0	N	N	Υ	Classroom		
07	880	1	2	12	40	144	72	0	N	Υ	Υ	Classroom		
09	888	1	2	12		180	90	0	N	N	Υ	Classroom		
01	888	0	_	_		144	72	0	N	N	Υ	Classroom		
02	880	1	2	6	40	144	72	0	N	N	Υ	Classroom		
03	880					144	72	0	N	N	Υ	Classroom		
04	697	0		8	40	108	54	0	Ν	N	Υ	Classroom		
05	880	0	30	60	40	144	72	2	Ν	Ν	Υ	Classroom		
06	880	0	0	6	40	144	72	0	N	N	Y	Classroom		
07	880	0	0	8	40	144	72	0	N	Υ	Υ	Classroom		
09	888	0	0	8	40	180	90	0	N	Υ	Υ	Classroom		
01	888	0	0	8	40	144	72	0	N	N	Υ	Classroom		
02	880	0	0	6	40	144	72	0	N	N	Υ	Classroom		
03	880	0	0	8	40	144	72	0	N	Υ	Υ	Classroom		
04	880	0	0	6	40	144	72	0	N	N	Υ	Classroom		
05	880	0	30	60	40	144	72	2	N	Υ	Υ	Classroom		
06	880	0	0	6	40	144	72	0	N	N	Υ	Classroom		
07	880	0	0	8	40	144	72	0	N	Υ	Υ	Classroom		
09	888	0	0	8	40	180	90	0	N	N	Υ	Classroom		
ther	1773								N	N	N	Lunch & Multipurpose Room	Lunchroom	Basement
ther	448			4					N	N	Υ	Administrative Suites/Offices		Teacher's Room on 2nd Floor
ther	102								N	N	N	Restroom	Staff Restroom	Women's Room in Teacher's
ther	298			8					N	N	Υ	Administrative Suites/Offices		Room Main Office, 1st Floor
ther	99								N	N	N	Restroom	Staff Restroom	In Main Office
ther	305			8					N	N	Υ	Administrative Suites/Offices		Engineer's Office
Other	3028								N	N	N	Corridors		3rd Floor
ther	3027								N	N	N	Corridors		2nd Floor
Other	200			2					N	N	Y	Administrative Suites/Offices		Faculty Lounge in Former
\./I			1									A 1 1 1 4 4 9 1 10 11	1	Engineer's Office
Other	170			6					N	N	Y	Administrative Suites/Offices		Principal's Office
Other	611								N	N	N	Restroom	Children's Standard Student Restroom	Boy's Room in Basement
Other	1313								N	N	N	Lunch & Multipurpose Room	Lunchroom	Basement



Rosario Castellanos Elementary School

2524 S Central Park Ave Chicago, IL 60623

Room Su	ımmar	у												
Room Number	Room Size		Data Outlet	Elect Outlet			Operable Window Area	No. of Window AC	Window Stop	Smart Board			Room Sub Type	Location
Other	485								N	N	N	Restroom	Children's Standard Student Restroom	Girl's Room in Basement
Other	634								N	N	N	Kitchen	Warming Kitchen	Basement
Other	33								N	N	N	Restroom	Staff Restroom	Engineer's Office
Other	2848								N	N	N	Corridors		1st Floor
Building	Addit	tion												
09 - Basement	1010	0	2	6	40	0	0	0	N	N	Υ	Classroom		
211	1538	0	40	102	40	288	144	2	N	N	Υ	Classroom		
310	770	0	0	8	40	168		0		Υ	Υ	Classroom		
312	770	0	0	8	40	168	84	0	N	Υ	Υ	Classroom		
Other	760			10					N	N	Υ	Administrative Suites/Offices		Counselor's Office (Listed as Gyn Office on floor plan)
Other	1489								N	N	N	Corridors		1st Floor
Other	1730								N	N	N	Corridors		3rd Floor
Other	1688								N	N	N	Corridors		2nd Floor
Other	635								N	N	N	Corridors		Basement
Other	215			8					N	N	Υ	Administrative Suites/Offices		Room 209 1/2 (Teacher's Rest Room)
Other	907								N	N	N	Library		Room 212 (Formerly part of Room 210 per the floor plan)
Other	76								N	N	N	Restroom	Adult Standard Student Restroom	Next to Room 209 1/2
Other	339			8					N	N	Υ	Administrative Suites/Offices		Room 210, Library Office
Other	249								N	N	N	Restroom	Children's Standard Student Restroom	2nd Floor Boy's Room
Other	253								N	N	N	Restroom	Children's Standard Student Restroom	3rd Floor Girl's Room
Other	97			4					N	N	Υ	Administrative Suites/Offices		Room 110 Office
Other	1282			10					N	N	Y	Administrative Suites/Offices		Room 112, Teacher's Resource Room (Formerly Kindergarten)
Other	46								N	N	N	Restroom	Staff Restroom	In Room 112
Other	2401								N	N	N	Gymnasia	Gymnasium.Auditorium	Basement

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