

## Facility Assessment Report

This report contains a summary of the results from the facility assessment completed on the date noted in the document footer below. This report will roll-up each assessed item with identical rank and total the quantity into a single line, regardless of item location (for location data, see the detailed report) . Assessors rate each facility item by visual observation only; they do not test the operation of equipment or perform destructive testing of walls, ceilings or floors. Each facility item is ranked on a 7-point scale: rank 7 means the item is in new or in good condition and no work is required while rank 1 means the item has failed and has lead to an immediate life safety condition<sup>1</sup>. The remaining ranks choices generally mean that the item requires regular maintenance (rank 5 or 6) or full replacement (rank 2, 3 or 4). For additional detail and definition on rank values as they relate to each assessed item, please visit the "CPS Guide to Biennial Facility Assessments" found on the Facilities Standards webpage under CPS Policies and Guidelines at [http://www.cps.edu/About\\_CPS/Policies\\_and\\_guidelines/Pages/facilitystandards.aspx](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	1956	1	10,687	\$417,261
4-Classroom Modular	2003	1	4,900	\$173,804
8-Classroom Modular	2000	1	8,400	\$279,092
Annex	1996	1	15,191	\$495,137
Linked Addition	1973	1	17,704	\$801,095
SITE				\$306,843
<b>Campus Total</b>			<b>56,882</b>	<b>\$2,473,231</b>

### Building: Main

#### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Exterior Doors - Exterior FRP Door	6	EA	6	\$3,788
	Exterior Doors - Side lite	3	EA	6	\$940
	Exterior Doors - Transom Lite	5	EA	6	\$1,567
	Exterior Stairs - Concrete	8	LF	6	\$654
	Ramp Handrail - Steel_Ramp Handrail	30	LF	6	\$260
	Ramp Handrail - Steel_Ramp Handrail	110	LF	7	\$0
	Ramps - Concrete	15	LF	6	\$2,254
	Ramps - Concrete	55	LF	7	\$0
	Stair Handrail - Steel_Stair Handrail	8	LF	7	\$0
<b>Foundation</b>					
	Foundation - Concrete	485	LF	7	\$0
	Superstructure - Concrete	10,687	SF	7	\$0
<b>Lighting</b>					
	Exterior Lighting - Wall Mounted	14	EA	6	\$4,042

## Building: Main

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Lighting</b>					
<b>Roof System</b>					
	Chimney - Metal Flue	40	LF	7	\$0
	Coping - Metal	355	LF	7	\$0
	Coping - Stone	120	LF	6	\$3,854
	Downspouts - Interior Downspouts	42	LF	6	\$1,396
	Parapet - 16" - 30" Height	120	LF	6	\$4,795
	Roof - Modified Bitumen	10,687	SF	6	\$100,558
	Roof Structure - Concrete	10,687	SF	7	\$0
<b>Walls</b>					
	Canopy - Concrete/ Stucco	180	SF	6	\$5,956
	Cheek-Wall - Concrete	20	SF	6	\$205
	Exterior Walls - Brick	4,960	SF	6	\$34,635
	Exterior Walls - Concrete Block	1,170	SF	6	\$7,864
	Exterior Walls - Stone-Cast	267	SF	7	\$0
<b>Windows</b>					
	Lintels - Steel	305	LF	7	\$0
	Windows - Louver	60	SF	7	\$0
	Windows - Sash Lexan/ Glass Double-pane	1,781	SF	6	\$13,294

### Building Exterior Subtotal:

**\$186,062**

## Building: Main

### Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Automatic Transfer Switch	1	EA	6	\$408
	Emergency A/C Power - Corridors and Stairs	1,528	SF	6	\$459
	Emergency Battery Packs - Corridors and Stairs	8	EA	7	\$0
	Emergency Battery Packs - Students Toilets	2	EA	7	\$0
	Exit Signs - Corridors and Stairs	2	EA	2	\$1,091
	Exit Signs - Corridors and Stairs	4	EA	6	\$599
	Security System - CCTV	10,687	SF	6	\$3,209
	Security System - Intrusion Detection	10,687	SF	6	\$2,751
<b>Main Service</b>					
	Independent Electrical Service for emergency power	1	EA	7	\$0

## Building: Main

### Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Main Service</b>					
	Main Electrical Service - 1000 A 120/208/3PH	1	EA	7	\$0
	PA System	10,687	SF	6	\$3,515
<b>Power Distribution</b>					
	Lighting and Power Panels - 100 A	2	EA	7	\$0
	Lighting and Power Panels - Above 100 A	2	EA	6	\$994
	Lighting and Power Panels - Above 100 A	3	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	1	EA	7	\$0
<b>Electrical System Subtotal:</b>					<b>\$13,026</b>

## Building: Main

### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm Strobe Lights	10,687	SF	6	\$3,821
	Fire Alarm_System	10,687	SF	6	\$5,196
<b>Safty System Subtotal:</b>					<b>\$9,017</b>

## Building: Main

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Air Conditioning</b>					
	Chemical Pot Feeder	1	EA	7	\$0
	Chiller-Air Cooled-Scroll Type-Ground Mounted	1	EA	6	\$0
	Glycol Feed	1	EA	7	\$0
	Pipes - Chilled Water Pipe- Steel	200	LF	7	\$0
	Pressure Fill System	1	EA	7	\$0
<b>Air Handling Systems</b>					
	Fan Coil Unit- Celing Mounted - Hot Water and Chilled Water	2	EA	6	\$3,208
<b>Boiler Systems</b>					
	Boiler Auxiliary- Condensing Hot Water - 1001 - 2000 HP	2	EA	6	\$6,176
	Chemical Pot Feeder	1	EA	6	\$725
	Condensing- Hot Water Boiler - 1001 - 2000 MBH	2	EA	6	\$1,996
	Glycol Feed System	1	EA	6	\$539

## Building: Main

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Boiler Systems</b>					
	Piping - Dual Temperature Pipes- Copper	200	LF	6	\$378
	Water Fill System	1	EA	6	\$1,168
<b>Gas Booster</b>					
	Gas Booster	2	EA	6	\$998
<b>Heating Devices</b>					
	Cabinet Heaters - With Hot Water Coil	5	EA	6	\$1,772
	Fin Tube - Hot Water	8	LF	6	\$76
	Unit Heater - Hot Water	1	EA	6	\$279
	Wall Heater - Electric	5	EA	6	\$695
<b>Mechanical Plumbing</b>					
	Daul Temperature Pump - Less than 10	2	EA	6	\$2,222
	Hot Water Pump - Less than 10	2	EA	6	\$2,222
	Hydronic Supply and Return - Galvanized	200	LF	6	\$15,464
<b>Temperature Control</b>					
	DDC System	10,867	SF	6	\$6,216
	Thermostats - DDC	15	EA	6	\$0
<b>Unit Ventilation</b>					
	Unit Ventilators- Floor Mounted- Hot Water & Chilled Water Coils	8	EA	6	\$9,982
<b>Ventilation</b>					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	3	EA	6	\$1,777
<b>Mechanical System Subtotal:</b>					<b>\$55,891</b>

## Building: Main

### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Gas Heater - Less than 150000 BTU/HR	1	EA	6	\$310
<b>Piping</b>					
	Domestic Piping-Cold Water Horizontal Lines	10,687	SF	6	\$2,598
	Domestic Piping-Hot Water Horizontal Lines	10,687	SF	6	\$1,987
	Domestic Piping-Hot Water Return Lines	10,687	SF	6	\$1,528
	Sanitary Piping	10,687	SF	6	\$9,781

## Building: Main

### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Storm Piping	10,687	SF	6	\$9,322
	Vent Piping	10,687	SF	6	\$7,183
<b>Plumbing System Subtotal:</b>					<b>\$32,709</b>

## Building: Main

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Kindergarten (1 room)</b>					
	Ceiling - Lay-in	1,166	SF	6	\$3,501
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	1,166	SF	6	\$2,551
	Lighting - Lay-in	17	EA	7	\$0
	Marker Board	20	LF	7	\$0
	Storage/ Closet	47	SF	6	\$341
	Walls - Concrete Block	1,268	SF	6	\$3,717
	Work Sink	1	EA	6	\$379
<b>Regular Classroom (7 rooms)</b>					
	Casework	90	LF	6	\$2,273
	Ceiling - Lay-in	4,888	SF	6	\$14,679
	Doors - Transom Window	1	SF	6	\$17
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile	4,888	SF	6	\$10,694
	Lighting - Lay-in	68	EA	7	\$0
	Marker Board	163	LF	7	\$0
	Storage/ Closet	259	SF	6	\$1,878
	Student Lockers - One Tier	50	EA	7	\$0
	Walls - Concrete Block	4,836	SF	6	\$14,177
	Walls - Plaster/Drywall	1,750	SF	6	\$4,830
<b>Classrooms Subtotal:</b>					<b>\$61,144</b>

## Building: Main

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
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## Building: Main

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	Ceiling - Lay-in	343	SF	6	\$1,030
	Ceiling - Splined	235	SF	6	\$192
	Doors - Store Front	1	EA	6	\$1,208
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	578	SF	6	\$1,265
	Lighting - Pendent/Surface	9	EA	7	\$0
	Power Distribution	12	EA	7	\$0
	Storage/ Closet	90	SF	6	\$653
	Walls - Concrete Block	1,248	SF	6	\$3,659
<b>Mechanical/ Service Rooms</b>					
	Boiler Room	748	SF	6	\$5,359
	Janitor's Closet	42	SF	6	\$301
	Storage Room	60	SF	6	\$430
<b>Restroom</b>					
	Accessories	530	SF	6	\$4,888
	Ceiling - Plaster/Drywall	530	SF	6	\$1,834
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Floor - Tile	20	SF	6	\$44
	Floor - Tile Ceramic/ Porcelain	30	SF	6	\$63
	Floor - Tile Ceramic/ Porcelain	480	SF	7	\$0
	Floor Drain	2	EA	6	\$2,118
	Hand Dryer	2	EA	7	\$0
	Lavatory	6	EA	6	\$1,918
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	12	EA	7	\$0
	Partitions	5	EA	6	\$1,485
	Urinals	2	EA	6	\$672
	Walls - Concrete Block	759	SF	6	\$2,225
	Walls - Structural Glazed Tile	350	SF	6	\$1,101
	Walls - Tile Ceramic/ Porcelain	444	SF	7	\$0
	Water Closet	1	EA	5	\$1,344
	Water Closet	6	EA	6	\$2,016

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

**\$36,034**

## Building: Main

## Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Plaster/Drywall	110	SF	6	\$681
	Ceiling - Splined	1,528	SF	6	\$4,414
	Doors - Side-lite	8	EA	6	\$134
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Store Front	4	EA	6	\$4,833
	Doors - Transom Window	10	EA	6	\$169
	Drinking Fountains - Double Fountain	1	EA	6	\$336
	Floor - Tile Ceramic/ Porcelain	110	SF	6	\$307
	Floor - Tile/Sheet	1,528	SF	6	\$830
	Lighting - Pendent/Surface	20	EA	7	\$0
	Walls - Concrete Block	3,310	SF	6	\$9,703
	Walls - Masonry	250	SF	6	\$787

## Safety

Security Cameras	3	EA	6	\$582
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**Building Interior Subtotal: \$23,378**

**Total Building Cost \$417,261**

## Building: 4-Classroom Modular

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Exterior Doors - Exterior Steel Door	3	EA	6	\$1,442
	Exterior Stairs - Concrete	16	LF	6	\$1,308
	Stair Handrail - Steel_Stair Handrail	25	LF	7	\$0
<b>Foundation</b>					
	Foundation - Masonry	280	LF	7	\$0
	Superstructure - Steel	4,900	SF	7	\$0
<b>Lighting</b>					
	Exterior Lighting - Wall Mounted	8	EA	6	\$2,310
<b>Roof System</b>					
	Coping - Metal	280	LF	6	\$8,993
	Downspouts - Exterior Downspouts	330	LF	6	\$10,967
	Roof - Modified Bitumen	4,900	SF	6	\$46,106

## Building: 4-Classroom Modular

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Roof System</b>					
	Roof Structure - Steel / Metal Deck/ Concrete Topping	4,900	SF	7	\$0
<b>Walls</b>					
	Exterior Walls - Wood Siding	2,351	SF	6	\$7,531
<b>Windows</b>					
	Guard - Guards wire guard	400	SF	6	\$5,108
	Windows - Sash Aluminum Double-pane	400	SF	6	\$2,986

**Building Exterior Subtotal:** **\$86,750**

## Building: 4-Classroom Modular

### Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Emergency A/C Power - Corridors and Stairs	560	SF	6	\$168
	Emergency Battery Packs - Corridors and Stairs	4	EA	6	\$810
	Exit Signs - Corridors and Stairs	2	EA	6	\$299
	Security System - CCTV	4,900	SF	6	\$1,471
	Security System - Intrusion Detection	4,900	SF	6	\$1,261
<b>Main Service</b>					
	Main Electrical Service - 800 A and 120/208/3PH	1	EA	6	\$3,570
	PA System	4,900	SF	6	\$1,612
<b>Power Distribution</b>					
	Lighting and Power Panels - 100 A	2	EA	7	\$0

**Electrical System Subtotal:** **\$9,192**

## Building: 4-Classroom Modular

### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm_System	4,900	SF	5	\$5,465
<b>Sprinkler System</b>					
	Sprinkler Heads	4,900	SF	7	\$0
	Sprinkler Piping	4,900	SF	7	\$0



## Building: 4-Classroom Modular

### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Sprinkler System					
	Wet Sprinkler System	4,900	SF	7	\$0

**Safty System Subtotal:** **\$5,465**

## Building: 4-Classroom Modular

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Temperature Control					
	Electric Thermostat	4	EA	6	\$0
Unit Ventilation					
	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	4	EA	6	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - Less than 500 CFM	4	EA	6	\$1,185

**Mechanical System Subtotal:** **\$1,185**

## Building: 4-Classroom Modular

### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Electric Heater - Less than 20 KW	1	EA	5	\$2,443
Piping					
	Domestic Piping-Cold Water Horizontal Lines	4,900	SF	6	\$1,191
	Domestic Piping-Hot Water Horizontal Lines	4,900	SF	6	\$911
	Domestic Piping-Hot Water Return Lines	4,900	SF	6	\$701
	Sanitary Piping	4,900	SF	7	\$0
	Storm Piping	4,900	SF	7	\$0
	Vent Piping	4,900	SF	7	\$0

**Plumbing System Subtotal:** **\$5,246**

## Building: 4-Classroom Modular

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
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## Building: 4-Classroom Modular

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (4 rooms)</b>					
	Ceiling - Lay-in	2	SF	5	\$16
	Ceiling - Lay-in	3,318	SF	6	\$9,964
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	1,660	SF	4	\$14,267
	Floor - Tile	10	SF	5	\$58
	Floor - Tile	1,660	SF	6	\$3,632
	Lighting - Lay-in	64	EA	7	\$0
	Marker Board	60	LF	7	\$0
	Storage/ Closet	340	SF	6	\$2,465
	Walls - Vinyl Coated Gypsum Panel	3,780	SF	6	\$10,432

### Classrooms Subtotal:

**\$42,037**

## Building: 4-Classroom Modular

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Restroom</b>					
	Accessories	340	SF	6	\$3,136
	Ceiling - Plaster/Drywall	340	SF	6	\$1,177
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	340	SF	6	\$744
	Floor Drain	2	EA	6	\$2,118
	Hand Dryer	2	EA	6	\$460
	Lavatory	4	EA	6	\$1,278
	Lighting - Pendent/Surface	3	EA	7	\$0
	Partitions	8	EA	6	\$2,375
	Urinals	2	EA	6	\$672
	Walls - Vinyl Coated Gypsum Panel	920	SF	6	\$2,539
	Water Closet	6	EA	6	\$2,016

### Rooms (Other Than Classrooms) Subtotal:

**\$17,118**

## Building: 4-Classroom Modular

### Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
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## Building: 4-Classroom Modular

### Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Lay-in	560	SF	6	\$1,682
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Drinking Fountains - Double Fountain	1	EA	6	\$336
	Floor - Tile/Sheet	560	SF	6	\$304
	Lighting - Lay-in	7	EA	7	\$0
	Walls - Vinyl Coated Gypsum Panel	1,190	SF	6	\$3,284

**Building Interior Subtotal:** **\$6,810**

**Total Building Cost** **\$173,804**

## Building: 8-Classroom Modular

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Exterior Doors	1	EA	5	\$0
	Exterior Doors - Exterior Steel Door	2	EA	5	\$2,683
	Exterior Doors - Exterior Steel Door	7	EA	6	\$3,364
	Exterior Stairs - Steel or Aluminum	6	LF	5	\$43
	Exterior Stairs - Steel or Aluminum	442	LF	6	\$1,700
	Ramp Handrail - Steel_Ramp Handrail	230	LF	7	\$0
	Ramps - Steel or Aluminum	120	LF	6	\$18,028
	Stair Handrail - Steel_Stair Handrail	200	LF	7	\$0
<b>Foundation</b>					
	Foundation - Concrete	400	LF	7	\$0
	Superstructure - Steel	8,400	SF	7	\$0
<b>Lighting</b>					
	Exterior Lighting - Wall Mounted	1	EA	5	\$427
	Exterior Lighting - Wall Mounted	15	EA	6	\$4,331
<b>Roof System</b>					
	Coping - Metal	280	LF	6	\$8,993
	Downspouts - Exterior Downspouts	28	LF	5	\$2,261
	Downspouts - Exterior Downspouts	280	LF	6	\$9,305
	Roof - EPDM/ Synthetic Rubber	8,400	SF	6	\$71,111
	Roof Structure - Steel / Metal Deck/ Concrete Topping	8,400	SF	7	\$0

## Building: 8-Classroom Modular

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Roof System</b>					
<b>Walls</b>					
	Exterior Walls - Wood Siding	250	SF	5	\$1,820
	Exterior Walls - Wood Siding	4,780	SF	6	\$15,311
<b>Windows</b>					
	Guard - Guards wire guard	560	SF	7	\$0
	Windows - Sash Aluminum Double-pane	560	SF	6	\$4,180
<b>Building Exterior Subtotal:</b>					<b>\$143,558</b>

## Building: 8-Classroom Modular

### Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Emergency A/C Power - Corridors and Stairs	1,095	SF	6	\$329
	Emergency Battery Packs - Corridors and Stairs	6	EA	6	\$1,215
	Exit Signs - Corridors and Stairs	4	EA	6	\$599
	Security System - CCTV	8,400	SF	6	\$2,523
	Security System - Intrusion Detection	8,400	SF	6	\$2,162
<b>Main Service</b>					
	Main Electrical Service - 800 A and 120/208/3PH	1	EA	6	\$3,570
	PA System	8,400	SF	6	\$2,763
<b>Power Distribution</b>					
	Lighting and Power Panels - 100 A	4	EA	7	\$0
<b>Electrical System Subtotal:</b>					<b>\$13,160</b>

## Building: 8-Classroom Modular

### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm_System	8,400	SF	6	\$4,084
<b>Sprinkler System</b>					
	Sprinkler Heads	8,400	SF	7	\$0
	Sprinkler Piping	8,400	SF	7	\$0

## Building: 8-Classroom Modular

### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Sprinkler System					
	Wet Sprinkler System	8,400	SF	7	\$0

**Safty System Subtotal: \$4,084**

## Building: 8-Classroom Modular

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Temperature Control					
	Electric Thermostat	8	EA	6	\$0
Unit Ventilation					
	Unit Ventilators - Vertical Package Electric Heat & Self Contained Cooling	8	EA	5	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - Less than 500 CFM	6	EA	6	\$1,777

**Mechanical System Subtotal: \$1,777**

## Building: 8-Classroom Modular

### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Electric Heater - Less than 20 KW	1	EA	6	\$682
Piping					
	Domestic Piping-Cold Water Horizontal Lines	8,400	SF	6	\$2,042
	Domestic Piping-Hot Water Horizontal Lines	8,400	SF	6	\$1,562
	Domestic Piping-Hot Water Return Lines	8,400	SF	6	\$1,201
	Sanitary Piping	8,400	SF	7	\$0
	Storm Piping	8,400	SF	6	\$7,327
	Vent Piping	8,400	SF	7	\$0

**Plumbing System Subtotal: \$12,814**

## Building: 8-Classroom Modular

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
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## Building: 8-Classroom Modular

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (8 rooms)</b>					
	Ceiling - Lay-in	650	SF	5	\$3,867
	Ceiling - Lay-in	4,550	SF	6	\$13,664
	Doors - Steel Doors incl hw	8	EA	6	\$2,408
	Doors - Wood Doors inclu hw	8	EA	6	\$2,408
	Floor - Tile	20	SF	5	\$115
	Floor - Tile	4,530	SF	6	\$9,911
	Floor - Tile/Sheet	650	SF	6	\$651
	Lighting - Lay-in	96	EA	7	\$0
	Marker Board	96	LF	7	\$0
	Storage/ Closet	336	SF	6	\$2,436
	Walls - Vinyl Coated Gypsum Panel	6,056	SF	6	\$16,714

### Classrooms Subtotal:

**\$52,173**

## Building: 8-Classroom Modular

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>MDF_IDF</b>					
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Finishes	145	SF	6	\$1,035
<b>Mechanical/ Service Rooms</b>					
	Janitor's Closet	104	SF	6	\$745
<b>Restroom</b>					
	Accessories	730	SF	6	\$6,733
	Ceiling - Plaster/Drywall	10	SF	5	\$125
	Ceiling - Plaster/Drywall	720	SF	6	\$2,492
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	390	SF	5	\$1,751
	Floor - Tile	340	SF	6	\$744
	Floor Drain	2	EA	6	\$2,118
	Lavatory	8	EA	6	\$2,557
	Lighting - Pendent/Surface	7	EA	7	\$0
	Partitions	16	EA	6	\$4,751
	Urinals	6	EA	6	\$2,016
	Walls - Vinyl Coated Gypsum Panel	2	SF	5	\$15
	Walls - Vinyl Coated Gypsum Panel	1,894	SF	6	\$5,227

## Building: 8-Classroom Modular

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom	Water Closet	10	EA	6	\$3,360

**Rooms (Other Than Classrooms) Subtotal: \$35,173**

## Building: 8-Classroom Modular

### Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor	Ceiling - Lay-in	1,095	SF	6	\$3,288
	Drinking Fountains - Double Fountain	1	EA	5	\$1,770
	Drinking Fountains - Double Fountain	1	EA	6	\$336
	Floor - Tile/Sheet	1,095	SF	5	\$4,917
	Lighting - Lay-in	15	EA	7	\$0
	Walls - Vinyl Coated Gypsum Panel	5	SF	5	\$38
	Walls - Vinyl Coated Gypsum Panel	2,175	SF	6	\$6,003

**Building Interior Subtotal: \$16,352**

**Total Building Cost \$279,092**

## Building: Annex

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance	Entrance Control - Audio	1	EA	6	\$497
	Exterior Doors - Exterior FRP Door	5	EA	6	\$3,157
	Power Door Operator and Controls	1	EA	5	\$0
Foundation	Foundation - Concrete	560	LF	7	\$0
	Superstructure - Steel	15,191	SF	7	\$0
Lighting	Exterior Lighting - Wall Mounted	3	EA	6	\$866
Roof System	Downspouts - Exterior Downspouts	600	LF	6	\$19,940

## Building: Annex

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Roof System</b>					
	Roof - Metal	15,300	SF	7	\$0
	Roof Structure - Steel / Metal Deck/ Concrete Topping	15,300	SF	7	\$0
<b>Walls</b>					
	Canopy - Metal	50	SF	7	\$0
	Exterior Walls - Brick	4,725	SF	6	\$31,757
	Exterior Walls - Prefabricated Metal Panel Wall	840	SF	7	\$0
	Exterior Walls - Stone-Cast	110	SF	7	\$0
	Exterior Walls - Stone-Cut	105	SF	7	\$0
<b>Windows</b>					
	Guard - Guards perforated	1,470	SF	6	\$18,772
	Lintels - Steel	225	LF	7	\$0
	Windows - Louver	120	SF	7	\$0
	Windows - Sash Aluminum Double-pane	1,470	SF	6	\$10,973
<b>Building Exterior Subtotal:</b>					<b>\$85,962</b>

## Building: Annex

### Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Automatic Transfer Switch	1	EA	6	\$408
	Emergency A/C Power - Corridors and Stairs	1,700	SF	6	\$511
	Emergency Battery Packs - Corridors and Stairs	5	EA	6	\$1,013
	Emergency Battery Packs - Students Toilets	4	EA	6	\$810
	Exit Signs - Corridors and Stairs	4	EA	2	\$2,182
	Security System - CCTV	15,191	SF	5	\$11,948
	Security System - Intrusion Detection	15,191	SF	5	\$15,206
<b>Main Service</b>					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 1000 A 120/208/3PH	1	EA	7	\$0
	PA System	15,191	SF	6	\$4,996
<b>Power Distribution</b>					
	Lighting and Power Panels - 100 A	2	EA	6	\$598
	Lighting and Power Panels - Above 100 A	4	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	1	EA	7	\$0



## Building: Annex

### Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Power Distribution					
<b>Electrical System Subtotal:</b>					<b>\$37,672</b>

## Building: Annex

### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	15,191	SF	6	\$5,431
	Fire Alarm_System	15,191	SF	6	\$7,386
Sprinkler System					
	Sprinkler Heads	15,191	SF	7	\$0
	Sprinkler Piping	15,191	SF	7	\$0
	Wet Sprinkler System	15,191	SF	7	\$0
<b>Safty System Subtotal:</b>					<b>\$19,222</b>

## Building: Annex

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Make Up Air Unit-Indoor Mounted- Dual Temperature Coils - 6000 - 10,000 cfm	1	EA	6	\$3,350
Boiler Systems					
	Boiler Auxiliary- Non Condensing Hot Water - 2001 - 3000 MBH	2	EA	5	\$89,093
	Chemical Pot Feeder	1	EA	6	\$725
	Combustion Dampers	3	EA	6	\$1,227
	Glycol Feed System	1	EA	6	\$539
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - 2001 - 3000 MBH	2	EA	6	\$1,996
	Water Fill System	1	EA	6	\$1,168
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	6	EA	6	\$2,126
	Unit Heater - Hot Water	2	EA	6	\$558

## Building: Annex

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Mechanical Plumbing</b>					
	Hot Water Pump - Less than 10	2	EA	6	\$2,222
	Hydronic Supply and Return - Galvanized	200	LF	6	\$15,464
<b>Unit Ventilation</b>					
	Unit Ventilators- Ceiling Mounted- Electric Heating & DX Cooling Coil W/ Self Contained Compressor	1	EA	6	\$1,248
	Unit Ventilators- Floor Mounted- Hot Water w/ DX Cooling Coil & w/ Self Contained Compressors	11	EA	6	\$13,725
<b>Ventilation</b>					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	2	EA	6	\$1,185
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	6	\$592
<b>Mechanical System Subtotal:</b>					<b>\$135,218</b>

## Building: Annex

### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Gas Heater - Less than 150000 BTU/HR	1	EA	6	\$310
<b>Piping</b>					
	Domestic Piping-Cold Water Horizontal Lines	15,191	SF	6	\$3,693
	Domestic Piping-Hot Water Horizontal Lines	15,191	SF	6	\$2,824
	Domestic Piping-Hot Water Return Lines	15,191	SF	6	\$2,172
	Sanitary Piping	15,191	SF	6	\$13,903
	Storm Piping	15,191	SF	6	\$13,251
	Vent Piping	15,191	SF	6	\$10,210
<b>Plumbing System Subtotal:</b>					<b>\$46,363</b>

## Building: Annex

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (9 rooms)</b>					
	Casework	180	LF	6	\$4,546
	Ceiling - Lay-in	6,122	SF	6	\$18,384
	Ceiling - Lay-in	1,747	SF	7	\$0

## Building: Annex

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (9 rooms)</b>					
	Doors - Steel Doors incl hw	9	EA	6	\$2,709
	Floor - Tile	6,999	SF	6	\$15,313
	Floor - Tile/Sheet	870	SF	6	\$871
	Lighting - Lay-in	9	EA	6	\$1,071
	Lighting - Lay-in	72	EA	7	\$0
	Marker Board	24	LF	6	\$514
	Marker Board	192	LF	7	\$0
	Storage/ Closet	108	SF	6	\$783
	Walls - Concrete Block	6,750	SF	6	\$19,788
	Walls - Plaster/Drywall	2,700	SF	6	\$7,452
<b>Science Classroom (1 room)</b>					
	Casework	20	LF	6	\$505
	Ceiling	877		6	\$0
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Tile	877	SF	6	\$1,919
	Lighting - Lay-in	9	EA	7	\$0
	Marker Board	24	LF	7	\$0
	Storage/ Closet	12	SF	6	\$87
	Walls - Concrete Block	750	SF	6	\$2,199
	Walls - Plaster/Drywall	300	SF	6	\$828
<b>Classrooms Subtotal:</b>					<b>\$77,269</b>

## Building: Annex

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	Ceiling - Lay-in	526	SF	6	\$1,580
	Ceiling - Plaster/Drywall	283	SF	6	\$979
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Concrete	283	SF	6	\$150
	Floor - Tile	526	SF	6	\$1,151
	Lighting - Lay-in	7	EA	7	\$0
	Lighting - Pendent/Surface	3	EA	7	\$0
	Power Distribution	4	EA	6	\$8,500

## Building: Annex

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	Power Distribution	10	EA	7	\$0
	Storage/ Closet	63	SF	6	\$457
	Walls - Concrete Block	1,466	SF	6	\$4,298
	Walls - Plaster/Drywall	760	SF	6	\$2,098
<b>MDF_IDF</b>					
	AC Unit	1	EA	6	\$496
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Finishes	52	SF	6	\$371
<b>Mechanical/ Service Rooms</b>					
	Janitor's Closet	33	SF	6	\$236
	Mechanical/ Service Rooms	237	SF	6	\$1,698
<b>Restroom</b>					
	Accessories	1,240	SF	6	\$11,437
	Ceiling - Plaster/Drywall	1,240	SF	6	\$4,291
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Floor - Concrete	1,154	SF	6	\$611
	Floor - Tile	86	SF	6	\$188
	Floor Drain	6	EA	6	\$6,355
	Lavatory	14	EA	6	\$4,474
	Lighting - Lay-in	7	EA	7	\$0
	Lighting - Pendent/Surface	5	EA	7	\$0
	Partitions	13	EA	6	\$3,860
	Urinals	6	EA	6	\$2,016
	Walls - Concrete Block	3,300	SF	6	\$9,674
	Water Closet	14	EA	6	\$4,704

**Rooms (Other Than Classrooms) Subtotal: \$71,428**

## Building: Annex

### Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Lay-in	1,700	SF	6	\$5,105
	Ceiling - Plaster/Drywall	158	SF	6	\$978
	Doors - Steel Doors incl hw	4	EA	6	\$1,204

## Building: Annex

### Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Drinking Fountains - Double Fountain	1	EA	6	\$336
	Floor - Tile Ceramic/ Porcelain	158	SF	6	\$441
	Floor - Tile/Sheet	1,700	SF	6	\$924
	Lighting - Lay-in	20	EA	7	\$0
	Walls - Concrete Block	4,440	SF	6	\$13,016
<b>Building Interior Subtotal:</b>					<b>\$22,004</b>

## Total Building Cost

**\$495,137**

## Building: Linked Addition

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Entrance</b>					
	Entrance Control - Audio and Video	2	EA	6	\$1,403
	Exterior Doors - Exterior FRP Door	17	EA	6	\$10,734
	Exterior Stairs - Concrete	3	LF	5	\$329
	Exterior Stairs - Concrete	38	LF	6	\$3,107
	Exterior Stairs - Concrete	24	LF	7	\$0
	Power Door Operator and Controls	2	EA	6	\$0
	Ramps - Concrete	45	LF	7	\$0
	Stair Handrail - Steel_Stair Handrail	10	LF	7	\$0
<b>Foundation</b>					
	Foundation - Concrete	635	LF	7	\$0
	Superstructure - Concrete	17,704	SF	7	\$0
<b>Lighting</b>					
	Exterior Lighting - Wall Mounted	1	EA	5	\$427
	Exterior Lighting - Wall Mounted	20	EA	6	\$5,775
<b>Roof System</b>					
	Chimney - Metal Flue	20	LF	6	\$3,163
	Coping - Metal	740	LF	6	\$23,767
	Downspouts - Interior Downspouts	120	LF	6	\$3,988
	Parapet - Parapet < 16" Height	35	LF	6	\$746
	Roof - Modified Bitumen	17,704	SF	6	\$166,584
	Roof Structure - Concrete	13,288	SF	7	\$0

## Building: Linked Addition

### Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Roof System</b>					
	Roof Structure - Steel / Metal Deck/ Concrete Topping	4,416	SF	7	\$0
<b>Walls</b>					
	Exterior Walls - Brick	10,860	SF	6	\$72,990
	Exterior Walls - Stone-Cast	100	SF	7	\$0
<b>Windows</b>					
	Lintels - Steel	245	LF	7	\$0
	Windows - Louver	60	SF	7	\$0
	Windows - Sash Lexan/ Glass Double-pane	888	SF	6	\$6,629

**Building Exterior Subtotal:** **\$299,642**

## Building: Linked Addition

### Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Emergency System</b>					
	Automatic Transfer Switch	1	EA	6	\$408
	Emergency A/C Power - Corridors and Stairs	2,775	SF	6	\$833
	Emergency A/C Power - Multipurpose Room	3,780	SF	6	\$1,405
	Emergency Battery Packs - Corridors and Stairs	17	EA	7	\$0
	Emergency Battery Packs - Students Toilets	4	EA	5	\$0
	Exit Signs - Corridors and Stairs	1	EA	2	\$545
	Exit Signs - Corridors and Stairs	7	EA	6	\$1,048
	Exit Signs - Gym	3	EA	2	\$1,735
	Security System - CCTV	17,704	SF	5	\$13,924
	Security System - Intrusion Detection	17,704	SF	5	\$17,722
<b>Main Service</b>					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 1600 A 120/208/3PH	1	EA	7	\$0
	Main Electrical Service - 2000 A 120/208/3PH	1	EA	5	\$0
	PA System	17,704	SF	6	\$5,823
<b>Power Distribution</b>					
	Lighting and Power Panels - 100 A	3	EA	7	\$0
	Lighting and Power Panels - Above 100 A	1	EA	4	\$6,578
	Lighting and Power Panels - Above 100 A	10	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	2	EA	7	\$0

## Building: Linked Addition

### Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Power Distribution</b>					
	Main Distribution Panels - Greater than 600 amp	1	EA	7	\$0

### Electrical System Subtotal:

**\$50,022**

## Building: Linked Addition

### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Fire Alarm</b>					
	Fire Alarm Panel	1	EA	5	\$20,036
	Fire Alarm Strobe Lights	17,704	SF	6	\$6,329
	Fire Alarm_System	17,704	SF	6	\$8,608

### Safty System Subtotal:

**\$34,973**

## Building: Linked Addition

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Air Conditioning</b>					
	Condensing Unit- Roof Mounted - Less than 5 tons	1	EA	6	\$3,334
<b>Air Handling Systems</b>					
	Fan Coil Unit- Celing Mounted - Hot Water and Chilled Water	4	EA	6	\$6,417
	Roof Top Unit-Single Zone-Roof Mounted- DX Cooling Only with Self Contained Compressor - 11 - 20 tons	1	EA	4	\$56,224
<b>Heating Devices</b>					
	Cabinet Heaters - With Hot Water Coil	8	EA	6	\$2,835
	Wall Heater - Electric	8	EA	6	\$1,111
<b>Temperature Control</b>					
	DDC System	17,704	SF	6	\$10,127
	Thermostats - DDC	18	EA	6	\$0
<b>Unit Ventilation</b>					
	Unit Ventilators- Floor Mounted- Hot Water & Chilled Water Coils	6	EA	6	\$7,486
<b>Ventilation</b>					
	Exhaust Fans- Indoor - Less than 500 CFM	1	EA	6	\$296
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	2	EA	6	\$1,185

## Building: Linked Addition

### Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Ventilation</b>					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - Less than 500 CFM	1	EA	6	\$296
	Type I Exhaust Hood- Kitchen	1	EA	2	\$28,265
	Type II Exhaust Hood- Warming Kitchen	1	EA	7	\$0

### Mechanical System Subtotal:

**\$118,167**

## Building: Linked Addition

### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Hot Water</b>					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	6	\$310
<b>Piping</b>					
	Domestic Piping-Cold Water Horizontal Lines	17,704	SF	6	\$4,304
	Domestic Piping-Hot Water Horizontal Lines	17,704	SF	6	\$3,291
	Domestic Piping-Hot Water Return Lines	17,704	SF	6	\$2,532
	Sanitary Piping	17,704	SF	6	\$16,203
	Storm Piping	17,704	SF	6	\$15,443
	Vent Piping	17,704	SF	6	\$11,899

### Plumbing System Subtotal:

**\$53,981**

## Building: Linked Addition

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Computer Lab (1 room)</b>					
	Ceiling - Lay-in	720	SF	6	\$2,162
	Chalk Board	40	LF	4	\$3,672
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	720	SF	6	\$1,575
	Lighting - Lay-in	10	EA	7	\$0
	Walls - Concrete Block	980	SF	6	\$2,873
	Wireless System	1	EA	6	\$372

### Regular Classroom (3 rooms)

	Ceiling - Lay-in	2,160	SF	6	\$6,486
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## Building: Linked Addition

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Regular Classroom (3 rooms)</b>					
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	2,160	SF	6	\$4,726
	Lighting - Lay-in	30	EA	7	\$0
	Marker Board	100	LF	7	\$0
	Storage/ Closet	95	SF	5	\$1,532
	Walls - Concrete Block	2,410	SF	6	\$7,065
	Walls - Metal Panel	530	SF	6	\$3,956
	Work Sink	1	EA	6	\$379

### Classrooms Subtotal:

**\$36,003**

## Building: Linked Addition

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Administrative Suites/Offices</b>					
	AC Unit	2	EA	6	\$991
	Ceiling - Lay-in	1,245	SF	6	\$3,739
	Ceiling - Lay-in	452	SF	7	\$0
	Ceiling - Plaster/Drywall	130	SF	6	\$450
	Doors - Side-lite	12	SF	6	\$201
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Store Front	1	EA	6	\$1,208
	Doors - Wood Doors inclu hw	9	EA	6	\$2,709
	Floor - Carpet	645	SF	6	\$1,374
	Floor - Tile	5	SF	5	\$29
	Floor - Tile	1,047	SF	6	\$2,291
	Floor - Tile Quarry	130	SF	7	\$0
	Lighting - Lay-in	6	EA	6	\$714
	Lighting - Lay-in	20	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	7	\$0
	Power Distribution	12	EA	6	\$25,499
	Power Distribution	58	EA	7	\$0
	Storage/ Closet	64	SF	6	\$464
	Walls - Concrete Block	4,990	SF	6	\$14,628
	Work Sink	1	EA	5	\$1,508

## Building: Linked Addition

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Gymnasias</b>					
	Ceiling - Exposed	3,330	SF	6	\$4,952
	Ceiling - Lay-in	13	SF	5	\$104
	Ceiling - Lay-in	547	SF	6	\$1,643
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Concrete Epoxy/ Painted	40	SF	6	\$21
	Floor - Tile	3,400	SF	6	\$7,439
	Floor - Wood	450	SF	6	\$3,172
	Lighting - Lay-in	6	EA	7	\$0
	Lighting - Metal Halide/Sodium Vapor	10	EA	7	\$0
	Stage	450	SF	6	\$2,600
	Stage Curtain	3	EA	6	\$0
	Stage-Stairs - Wood	10	LF	6	\$117
	Storage/ Closet	230	SF	5	\$3,710
	Walls - Concrete Block	5,485	SF	6	\$16,079
<b>Kitchen</b>					
	Ceiling - Plaster/Drywall	1,730	SF	6	\$5,987
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile Quarry	1,730	SF	6	\$3,661
	Lighting - Lay-in	16	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Serving Line	25	LF	6	\$1,488
	Storage/ Closet	130	SF	6	\$943
	Walls - Concrete Block	10	SF	5	\$141
	Walls - Concrete Block	2,200	SF	6	\$6,449
<b>Library</b>					
	Casework	130	LF	6	\$3,283
	Ceiling - Lay-in	1,635	SF	6	\$4,910
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,635	SF	6	\$3,577
	Lighting - Lay-in	25	EA	7	\$0
	Walls - Concrete Block	1,520	SF	6	\$4,456
<b>Locker/Shower Room</b>					
	Accessories	165	SF	6	\$647
	Ceiling - Plaster/ Drywall	165	SF	6	\$571
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile Ceramic/ Porcelain	165	SF	6	\$349

## Building: Linked Addition

### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Locker/Shower Room</b>					
	Lavatory	1	EA	6	\$320
	Lighting - Pendent/Surface	2	EA	7	\$0
	Student Lockers - One Tier	10	EA	7	\$0
	Walls - Concrete Block	655	SF	6	\$1,920
	Water Closet	1	EA	6	\$336
<b>MDF_IDF</b>					
	AC Unit	1	EA	6	\$496
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Finishes	130	SF	6	\$928
	Ventilation and Cooling	1	EA	6	\$1,855
<b>Mechanical/ Service Rooms</b>					
	Janitor's Closet	70	SF	5	\$1,129
	Mechanical/ Service Rooms	265	SF	6	\$1,899
	Storage Room	165	SF	5	\$2,662
	Vaults	96	SF	6	\$688
<b>Restroom</b>					
	Accessories	630	SF	6	\$5,811
	Ceiling - Plaster/Drywall	630	SF	6	\$2,180
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile Ceramic/ Porcelain	630	SF	6	\$1,333
	Floor Drain	3	EA	6	\$3,177
	Hand Dryer	3	EA	7	\$0
	Lavatory	6	EA	6	\$1,918
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	9	EA	7	\$0
	Partitions	5	EA	6	\$1,485
	Urinals	2	EA	6	\$672
	Walls - Concrete Block	1,955	SF	6	\$5,731
	Water Closet	7	EA	6	\$2,352

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

**\$174,233**

## Building: Linked Addition

### Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Corridor</b>					
	Ceiling - Lay-in	2,683	SF	6	\$8,057
	Doors - Steel Doors incl hw	5	EA	6	\$1,505
	Doors - Wood Doors include hw	2	EA	6	\$602
	Drinking Fountains - Single Fountain	2	EA	6	\$551
	Floor - Tile Ceramic/ Porcelain	908	SF	6	\$2,532
	Floor - Tile/Sheet	1,775	SF	6	\$965
	Lighting - Lay-in	28	EA	7	\$0
	Walls - Concrete Block	5,035	SF	6	\$14,760
	Walls - Masonry	195	SF	6	\$613
<b>Safety</b>					
	Camera Viewing Station	1	EA	5	\$2,935
	Security Cameras	8	EA	6	\$1,552
<b>Building Interior Subtotal:</b>					<b>\$34,073</b>

**Total Building Cost** **\$801,095**

## SITE

### Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Civil/Drainage</b>					
	Civil/ Drainage - Catch Basin	1	EA	5	\$2,570
	Civil/ Drainage - Catch Basin	5	EA	6	\$5,469
	Civil/ Drainage - Site Manhole	5	EA	6	\$7,464
<b>Fencing</b>					
	Fencing - Chain Link	50	LF	5	\$3,049
	Fencing - Chain Link	1,095	LF	6	\$20,560
	Fencing - New Standard Ornamental	1,385	LF	7	\$0
<b>Landscape</b>					
	Benches	1	EA	7	\$0
	Landscape - Grass	10,000	SF	5	\$15,158
	Landscape - Grass	37,767	SF	6	\$31,324
	Landscape - Hardscape- Asphalt	220	SF	4	\$1,737
	Landscape - Hardscape- Asphalt	16,800	SF	6	\$40,601
	Landscape - Hardscape- Concrete	50	SF	4	\$1,065
	Landscape - Hardscape- Concrete	1,620	SF	6	\$8,363
	Landscape - Hardscape- Pavers	1,195	SF	6	\$6,767

## SITE

### Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
<b>Landscape</b>					
	Parkway trees	33	EA	6	\$21,781
	Planting Beds/ Area	4,624	SF	6	\$7,604
	Retaining Wall - Concrete	10	SF	6	\$234
<b>Parking Lot</b>					
	Concrete Curbs	100	LF	6	\$1,284
	Interior Plantings	30	LF	6	\$1,276
	Surface - Asphalt	1,500	SF	5	\$7,829
	Surface - Asphalt	6,840	SF	6	\$16,530
	Trash Enclosure - Chain Links	975	SF	6	\$17,107
<b>Playground</b>					
	Equipment - Combo 3-12	2	EA	6	\$14,183
	Surface - Poured Surface	4,330	SF	6	\$31,703
<b>Sidewalks</b>					
	Sidewalks - Internal Walks	40	LF	4	\$3,887
	Sidewalks - Internal Walks	1,045	LF	6	\$12,553
	Sidewalks - Perimeter Sidewalks	13,455	SF	6	\$26,745
<b>Signage</b>					
	Flag Pole - Flag Pole	1	EA	7	\$0
	Monument - Building Mounted Cut Letter Sign	1	EA	6	\$0

**Site Subtotal:** **\$306,843**

**Total Site Cost** **\$306,843**

**Campus Total <sup>2 3</sup>** **\$2,473,231**

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

<sup>2</sup> As stated above, Total Assessed Campus Need does not include the addition of features not already in a particular facility, such as programmatic improvements, school-wide ADA compliance, air conditioning, space reconfiguration or construction to alleviate overcrowding; these items are treated as separate capital needs. The Total Assessed Campus Need includes current deficiencies and is based on current unit cost estimates; it does not reflect a complete project cost.

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

## Definitions

- **Quantity** means, for each item, the total number (or amount) of that item that exists and was evaluated.
  - **Unit** means the generally accepted standard unit of measure for each item. Some items, like doors, are measured individually and use the unit of measurement "EA" for "each." Other items, like chimneys, are measured in terms of linear feet ("LF"). Still other items, like flooring, are generally measured in square feet ("SF").
  - **Cost** means a basic estimate for each item needing some level of repair or replacement. Cost does not include all expenses that would be necessary to complete a repair or replacement project. This is because, depending on the item and on the overall scope of a construction project, repair/replacement projects can include additional costs such as destructive testing, environmental needs, discovered conditions, and additional work triggered by building codes.
  - **For the same reason, the Total Campus Need listed at the end of this report reflects only a portion of what it would actually cost to repair/replace all of the listed features.**
  - **Campus Total** also does not reflect features that do not yet exist at a particular facility, such as: programmatic improvements, school-wide ADA compliance, air conditioning, space reconfiguration, or construction to alleviate overcrowding; these are viewed as separate capital needs.
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## 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
<b>Main</b>														
Kindergarten	Kindergarten	1st Floor	100	100	1,166	1	8	24	180	90	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	101	101	988	1	8	24	180	90	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	102	102	650	1	8	24	120	60	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	103	103	650	1	8	24	120	60	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	104	104	650	1	8	24	120	60	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	105	105	650	1	8	24	120	60	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	106	106	650	1	8	24	120	60	50	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	107	107	650	1	8	24	120	60	50	N	Y	N

## 4-Classroom Modular

Regular Classroom	Regular Classroom	1st Floor	501	501	830	0	0	12	60	30	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	502	502	830	0	0	12	60	30	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	503	503	830	0	0	12	60	30	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	504	504	830	0	0	12	60	30	40	N	N	N

## 8-Classroom Modular

Regular Classroom	Regular Classroom	1st Floor	301	301	650	1	0	12	64	32	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	302	302	650	1	0	12	64	32	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	303	303	650	1	0	12	64	32	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	304	304	650	1	0	12	64	32	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	305	305	650	1	0	12	64	32	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	306	306	650	1	0	12	64	32	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	307	307	650	1	0	12	12	64	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	308	308	650	1	0	12	64	32	40	N	N	N

## Annex

Regular Classroom	Regular Classroom	1st Floor	201	122	877	1	8	18	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	203	108	877	1	8	18	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	204	104	870	1	8	18	105	54	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	205	107	877	1	8	18	150	75	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	206	103	860	1	8	18	105	54	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	207	106	877	1	8	18	150	75	40	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	208	102	860	1	8	18	105	54	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	209	105	877	1	8	18	150	75	40	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	210	101	877	1	8	18	105	54	40	N	Y	N
Science Classroom	Regular Classroom	1st Floor	202	121	877	1	8	18	105	54	40	N	N	Y

## 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
<b>Linked Addition</b>														
Computer Lab	Computer Lab	1st Floor	114	114	720	2	30	52	90	45	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	109	109	720	1	6	20	58	31	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	111	111	720	1	6	20	90	45	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	113	113	720	1	6	20	90	45	40	N	N	N