

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 condition¹. The remaining ranks choices generally mean that the item requires regular maintenance (rank 5 or 6) or full replacement (rank 2, 3 or 4). For additional detail and definition on rank values as they relate to each assessed item, please visit the "CPS Guide to Biennial Facility Assessments" found on the Facilities Standards webpage under CPS Policies and Guidelines at http://www.cps.edu/About_CPS/Policies_and_guidelines/Pages/facilitystandards.aspx. Definitions for Quantity, Unit, Cost and Campus Total can be found at the end of this report.

Campus Summary				
Building Name	Year Constructed	Number of Floors	Building Area (Sq Ft)	Assessed Need
Main	1894	3	47,020	\$3,887,723
Addition	1948	2	38,400	\$2,282,938
Annex	1968	2	74,135	\$4,542,116
SITE				\$443,580
Campus Total			159,555	\$11,156,357

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio	1	EA	6	\$497
	Exterior Doors - Exterior Steel Door	10	EA	6	\$4,806
	Exterior Doors - Exterior Wood Door	2	EA	6	\$961
	Exterior Doors - Transom Lite	6	EA	6	\$1,880
	Exterior Stairs - Concrete	12	LF	6	\$981
	Ramps - Concrete	5	LF	6	\$751
Fire Escape					
	Fire Escape	76	LF	6	\$48,014
Foundation					
	Foundation - Concrete	478	LF	7	\$0
	Superstructure - Heavy Timber	47,020	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	6	EA	6	\$1,732
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	32	LF	5	\$91,250

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	48	LF	6	\$45,825
	Coping - Stone	329	LF	6	\$10,567
	Coping - Terra Cotta	329	LF	6	\$10,567
	Downspouts - Exterior Downspouts	135	LF	6	\$4,486
	Parapet - 16" - 30" Height	494	LF	6	\$19,737
	Parapet - Parapet > 30"	165	LF	6	\$10,547
	Roof - Asphalt Gravel Ballast	14,457	SF	4	\$405,201
	Roof Structure - Heavy Timber	14,457	SF	7	\$0
Walls					
	Cornice - Masonry Projecting Limestone	120	LF	6	\$4,161
	Cornice - Metal Projecting	838	LF	6	\$29,060
	Exterior Walls - Brick	10,200	SF	5	\$215,581
	Exterior Walls - Brick	10,200	SF	6	\$79,785
	Exterior Walls - Stone-Cast	1,972	SF	5	\$31,471
	Exterior Walls - Stone-Cast	1,972	SF	6	\$15,425
Windows					
	Guard - Guards wire guard	2,571	SF	6	\$32,831
	Lintels - Stone	840	LF	6	\$0
	Skylite - Glass Single-Pane	126	SF	6	\$3,011
	Windows - Sash Aluminum Double-pane	1,741	SF	5	\$93,784
	Windows - Sash Aluminum Double-pane	5,222	SF	6	\$38,980

Building Exterior Subtotal:

\$1,201,892

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	6	\$408
	Emergency Battery Packs - Corridors and Stairs	16	EA	6	\$3,240
	Emergency Battery Packs - Lunchrooms	2	EA	6	\$405
	Exit Signs - Corridors and Stairs	16	EA	6	\$2,396
	Exit Signs - Lunchroom	2	EA	6	\$299
	Security System - CCTV	47,020	SF	6	\$14,120
	Security System - Intrusion Detection	47,020	SF	6	\$12,103

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 1200 A 120/208/3PH	1	EA	6	\$5,078
	PA System	47,020	SF	5	\$32,275
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	4	\$4,849
	Lighting and Power Panels - 100 A	1	EA	7	\$0
	Lighting and Power Panels - Above 100 A	1	EA	4	\$6,578
	Lighting and Power Panels - Above 100 A	2	EA	7	\$0
	Main Distribution Panels - Less than 400 amp	1	EA	4	\$8,819
Electrical System Subtotal:					\$90,570

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	4	\$49,477
	Fire Alarm Strobe Lights	47,020	SF	4	\$63,877
	Fire Alarm_System	47,020	SF	4	\$93,462
	Fire Pump Controller	1	EA	5	\$8,100
Pump Room Assembly					
	Fire Pump - 25-50 hp	1	EA	4	\$38,011
Sprinkler System					
	Dry Sprinkler System	47,020	SF	5	\$16,810
	Sprinkler Heads	47,020	SF	4	\$24,206
	Sprinkler Piping	47,020	SF	5	\$32,947
Safty System Subtotal:					\$326,889

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Condensing Unit- Ground Mounted - Less than 5 tons	1	EA	6	\$3,334

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 15001 - 25000 cfm	1	EA	5	\$66,438
	Air Intake	1	EA	6	\$5,765
	Auxiliaries - 15001 - 25000 cfm	1	EA	6	\$5,788
	Return Duct Work - Indoor- Vertical Shaft and Ducts	100	LF	5	\$96,198
	Zone Dampers	20	EA	5	\$38,271
Boiler Systems					
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 201 - 300 HP	2	EA	4	\$74,105
	Chemical Feed System	1	EA	5	\$3,075
	Combustion Dampers	2	EA	5	\$5,104
	Feed Water Pumps and Tank	1	EA	5	\$36,450
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 50 - 75 HP	2	EA	4	\$75,476
	Piping - Condensate Pipe- Steel	150	LF	6	\$283
	Piping - Steam Pipe- Steel	150	LF	6	\$283
	Steam Traps	40	EA	5	\$52,596
Heating Devices					
	Cabinet Heaters - With Steam Coil	1	EA	5	\$1,763
	Radiators - Steam	20	EA	4	\$73,143
	Unit Heater - Gas	1	EA	5	\$1,527
	Unit Heater - Steam	1	EA	5	\$909
	Wall Heater - Electric	2	EA	4	\$2,165
	Wall Heater - Electric	4	EA	6	\$556
Mechanical Plumbing					
	Condenser Pump - Less than 10	1	EA	5	\$11,495
Temperature Control					
	Pneumatic System	47,020	SF	4	\$244,749
	Thermostats - Pneumatic	20	EA	4	\$14,745
Ventilation					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	3	EA	3	\$12,734
Mechanical System Subtotal:					\$826,949

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	5	\$2,249
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	47,020	SF	4	\$33,619
	Domestic Piping-Cold Water Horizontal Lines	47,020	SF	4	\$67,911
	Domestic Piping-Cold Water Risers	47,020	SF	4	\$37,654
	Domestic Piping-Hot Water from Risers to Fixtures	47,020	SF	4	\$25,551
	Domestic Piping-Hot Water Horizontal Lines	47,020	SF	4	\$60,515
	Domestic Piping-Hot Water Return Lines	47,020	SF	4	\$40,343
	Domestic Piping-Hot Water Return Risers	47,020	SF	4	\$22,861
	Sanitary Piping	47,020	SF	6	\$43,033
	Storm Piping	47,020	SF	6	\$41,016
	Vent Piping	47,020	SF	6	\$31,602
Pumps					
	Pumps - Domestic Booster Pump-Simplex	1	EA	5	\$8,937
	Pumps - Ejector-Simplex	1	EA	5	\$5,627
Plumbing System Subtotal:					\$420,916

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Kindergarten (1 room)					
	AC Units	1	EA	6	\$496
	Ceiling - Plaster/Drywall	810	SF	6	\$2,803
	Doors - Transom Window	9	SF	6	\$152
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Wood	810	SF	6	\$5,710
	Lighting - Pendant/Surface	14	EA	6	\$1,735
	Marker Board	20	LF	6	\$428
	Storage/ Closet	36	SF	6	\$261
	Walls - Plaster/Drywall	1,120	SF	6	\$3,091
	Work Sink	1	EA	6	\$379
Regular Classroom (11 rooms)					
	AC Units	6	EA	6	\$2,973
	Ceiling - Lay-in	528	SF	6	\$1,586

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (11 rooms)					
	Ceiling - Plaster/Drywall	8,280	SF	6	\$28,654
	Chalk Board	160	LF	4	\$14,689
	Doors - Transom Window	72	SF	6	\$1,219
	Doors - Wood Doors inclu hw	11	EA	6	\$3,311
	Floor - Tile	810	SF	4	\$6,961
	Floor - Tile	5,820	SF	6	\$12,734
	Floor - Wood	2,178	SF	6	\$15,355
	Lighting - Lay-in	6	EA	7	\$0
	Lighting - Pendent/Surface	84	EA	6	\$10,407
	Lighting - Pendent/Surface	56	EA	7	\$0
	Marker Board	132	LF	6	\$2,828
	Storage/ Closet	176	SF	6	\$1,276
	Walls - Plaster/Drywall	9,673	SF	6	\$26,697
	Work Sink	3	EA	6	\$1,137
Store Room (2 rooms)					
	AC Units	1	EA	6	\$496
	Ceiling - Lay-in	840	SF	6	\$2,523
	Ceiling - Plaster/Drywall	806	SF	6	\$2,789
	Doors - Transom Window	9	SF	6	\$152
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	806	SF	5	\$3,619
	Floor - Wood	840	SF	6	\$5,922
	Lighting - Lay-in	16	EA	7	\$0
	Lighting - Pendent/Surface	14	EA	6	\$1,735
	Marker Board	40	LF	6	\$857
	Storage/ Closet	125	SF	6	\$906
	Walls - Plaster/Drywall	2,032	SF	6	\$5,608
Vacant (18 rooms)					
	AC Units	1	EA	6	\$496
	Casework	9	LF	6	\$227
	Ceiling - Lay-in	906	SF	5	\$5,390
	Ceiling - Lay-in	2,362	SF	6	\$7,093
	Ceiling - Plaster/Drywall	2,418	SF	5	\$22,164
	Ceiling - Plaster/Drywall	8,866	SF	6	\$30,682
	Chalk Board	240	LF	4	\$22,033
	Chalk Board	55	LF	6	\$1,227

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Vacant (18 rooms)					
	Doors - Transom Window	162	SF	6	\$2,743
	Doors - Wood Doors inclu hw	18	EA	6	\$5,418
	Floor - Carpet	806	SF	4	\$7,411
	Floor - Tile	1,612	SF	5	\$7,238
	Floor - Tile	1,534	SF	6	\$3,356
	Floor - Wood	3,324	SF	5	\$48,626
	Floor - Wood	7,276	SF	6	\$51,295
	Lighting - Lay-in	12	EA	7	\$0
	Lighting - Pendent/Surface	180	EA	6	\$22,301
	Lighting - Pendent/Surface	54	EA	7	\$0
	Marker Board	285	LF	6	\$6,105
	Storage/ Closet	120	SF	5	\$1,936
	Storage/ Closet	1,094	SF	6	\$7,932
	Walls - Plaster/Drywall	3,999	SF	5	\$30,308
	Walls - Plaster/Drywall	15,034	SF	6	\$41,492

Classrooms Subtotal:

\$495,864

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	1	EA	6	\$496
	Ceiling - Lay-in	310	SF	6	\$931
	Ceiling - Plaster/Drywall	312	SF	6	\$1,080
	Doors - Transom Window	9	SF	6	\$152
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Floor - Carpet	168	SF	4	\$1,545
	Floor - Tile	144	SF	6	\$315
	Floor - Wood	310	SF	5	\$4,535
	Lighting - Pendent/Surface	10	EA	6	\$1,239
	Lighting - Pendent/Surface	3	EA	7	\$0
	Power Distribution	4	EA	6	\$8,500
	Storage/ Closet	32	SF	6	\$232
	Walls - Plaster/Drywall	332	SF	5	\$2,516
	Walls - Plaster/Drywall	786	SF	6	\$2,169

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Gymnasias					
	Bleacher Seating	325	EA	6	\$9,407
	Ceiling - Plaster/Drywall	5,167	SF	5	\$74,405
	Doors - Wood Doors inclu hw	12	EA	6	\$3,612
	Floor - Carpet	1,292	SF	5	\$6,633
	Floor - Concrete	1,292	SF	6	\$684
	Floor - Tile	2,584	SF	6	\$5,654
	Lighting - Pendent/Surface	18	EA	6	\$2,230
	Stage	445	SF	6	\$2,571
	Stage Curtain	2	EA	6	\$0
	Stage Lighting System	1	EA	6	\$12,369
	Stage-Stairs - Wood	10	LF	6	\$117
	Storage/ Closet	163	SF	6	\$1,182
	Walls - Masonry	2,971	SF	5	\$122,783
	Walls - Plaster/Drywall	2,971	SF	5	\$22,517
Kitchen					
	Ceiling - Plaster/Drywall	591	SF	6	\$2,045
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	591	SF	6	\$1,293
	Lighting - Pendent/Surface	11	EA	6	\$1,363
	Serving Line	20	LF	6	\$1,190
	Walls - Masonry	1,092	SF	6	\$3,435
Library					
	Ceiling - Plaster/Drywall	890	SF	6	\$3,080
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Floor - Wood	890	SF	6	\$6,274
	Lighting - Pendent/Surface	14	EA	6	\$1,735
	Storage/ Closet	125	SF	6	\$906
	Walls - Plaster/Drywall	1,180	SF	6	\$3,257
Lunch & Multipurpose Room					
	Ceiling - Plaster/Drywall	850	SF	6	\$2,942
	Ceiling - Splined	538	SF	6	\$439
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	1,388	SF	6	\$3,037
	Lighting - Pendent/Surface	24	EA	6	\$2,973
	Walls - Masonry	538	SF	6	\$1,693
	Walls - Plaster/Drywall	850	SF	6	\$2,346

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Lunch & Multipurpose Room					
Restroom					
	Accessories	1,164	SF	6	\$10,736
	Ceiling - Plaster/Drywall	1,164	SF	6	\$4,028
	Doors - Wood Doors inclu hw	11	EA	6	\$3,311
	Floor - Tile	54	SF	4	\$464
	Floor - Tile	1,016	SF	6	\$2,223
	Floor - Tile Ceramic/ Porcelain	94	SF	6	\$199
	Floor Drain	5	EA	6	\$5,296
	Lavatory	16	EA	6	\$5,114
	Lighting - Pendent/Surface	11	EA	6	\$1,363
	Lighting - Pendent/Surface	8	EA	7	\$0
	Partitions	14	EA	6	\$4,157
	Urinals	8	EA	6	\$2,688
	Walls - Plaster/Drywall	2,137	SF	6	\$5,898
	Walls - Tile Ceramic/ Porcelain	94	SF	6	\$212
	Water Closet	3	EA	6	\$1,008

Rooms (Other Than Classrooms) Subtotal:

\$376,459

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Exposed	2,520	SF	6	\$3,748
	Ceiling - Plaster/Drywall	8,298	SF	6	\$51,380
	Doors - Wood Doors include hw	40	EA	6	\$12,039
	Drinking Fountains - Single Fountain	9	EA	6	\$2,482
	Floor - Epoxy/ Painted	3,315	SF	6	\$1,754
	Floor - Tile/Sheet	8,298	SF	6	\$4,509
	Lighting - Pendent/Surface	83	EA	7	\$0
	Stairs - Concrete Stairs	22	LF	6	\$182
	Walls - Masonry	3,998	SF	6	\$12,578
	Walls - Plaster/Drywall	9,043	SF	6	\$40,088
Safety					
	Camera Viewing Station	3	EA	6	\$2,048
	Security Cameras	6	EA	6	\$1,164

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Safety					
Stairs					
	Ceiling - Plaster/Drywall	1,092	SF	6	\$7,995
	Floor - Tile/Sheet	1,092	SF	6	\$593
	Handrails	300	LF	6	\$2,600
	Lighting - Pendant/Surface	12	EA	7	\$0
	Stairs - Asphalt	168	LF	6	\$1,559
	Walls - Plaster/Drywall	1,255	SF	6	\$3,464

Building Interior Subtotal: **\$148,183**

Total Building Cost **\$3,887,723**

Building: Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio	1	EA	6	\$497
	Exterior Doors - Exterior Steel Door	5	EA	6	\$2,403
	Exterior Doors - Exterior Wood Door	6	EA	5	\$8,048
	Exterior Doors - Exterior Wood Door	4	EA	6	\$1,922
	Exterior Doors - Transom Lite	6	EA	5	\$4,930
	Exterior Doors - Transom Lite	1	EA	6	\$313
	Exterior Stairs - Concrete	71	LF	5	\$7,780
	Exterior Stairs - Concrete	48	LF	6	\$3,925
	Ramp Handrail - Steel_Ramp Handrail	54	LF	6	\$468
	Ramps - Concrete	27	LF	6	\$4,056
Foundation					
	Foundation - Concrete	537	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	38,400	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	5	EA	6	\$1,444
Roof System					
	Coping - Clay Tile	240	LF	6	\$7,708
	Coping - Terra Cotta	512	LF	6	\$16,444

Building: Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Downspouts - Exterior Downspouts	88	LF	4	\$11,921
	Downspouts - Exterior Downspouts	75	LF	6	\$2,492
	Parapet - 16" - 30" Height	188	LF	6	\$7,511
	Parapet - Parapet > 30"	564	LF	6	\$36,051
	Roof - Asphalt Gravel Ballast	6,440	SF	4	\$180,500
	Roof - Modified Bitumen	9,642	SF	6	\$90,725
	Roof Structure - Steel with Clay Tile Arch	16,082	SF	7	\$0
Walls					
	Cornice - Metal Projecting	560	LF	6	\$19,419
	Exterior Walls - Brick	6,680	SF	5	\$141,184
	Exterior Walls - Brick	6,680	SF	6	\$52,252
	Exterior Walls - Stone-Cast	1,315	SF	5	\$20,986
	Exterior Walls - Stone-Cast	1,315	SF	6	\$10,286
Windows					
	Guard - Guards wire guard	1,720	SF	6	\$21,964
	Lintels - Stone	560	LF	6	\$0
	Windows - Sash Aluminum Double-pane	1,164	SF	5	\$62,702
	Windows - Sash Aluminum Double-pane	3,488	SF	6	\$26,037

Building Exterior Subtotal:

\$743,971

Building: Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency Battery Packs - Corridors and Stairs	16	EA	6	\$3,240
	Emergency Battery Packs - Gym	7	EA	6	\$1,418
	Exit Signs - Corridors and Stairs	16	EA	6	\$2,396
	Exit Signs - Gym	7	EA	6	\$1,102
	Security System - CCTV	38,400	SF	6	\$11,532
	Security System - Intrusion Detection	38,400	SF	6	\$9,884
Main Service					
	PA System	38,400	SF	5	\$26,358
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	4	\$4,849

Building: Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Power Distribution					
	Lighting and Power Panels - Above 100 A	2	EA	4	\$13,156
	Lighting and Power Panels - Above 100 A	2	EA	7	\$0

Electrical System Subtotal:

\$73,934

Building: Addition

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	38,400	SF	4	\$52,166
	Fire Alarm_System	38,400	SF	4	\$76,328

Safty System Subtotal:

\$128,494

Building: Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Air Handling Unit- Built Up- Single Zone- Steam Coils - 8001 - 15000 cfm	1	EA	5	\$34,007
	Air Handling Unit- Built Up-Multi Zone-Double Delivery- Steam Coils - 15000 - 30000 cfm	1	EA	5	\$112,299
	Air Intake	2	EA	5	\$14,941
	Auxiliaries - 15000 - 30000 cfm	1	EA	6	\$5,788
	Auxiliaries - 8001 - 15000 cfm	1	EA	6	\$4,341
	Return Duct Work	200	LF	5	\$0
	Return Duct Work - Indoor- Vertical Shaft and Ducts	100	LF	5	\$96,198
	Zone Dampers	18	EA	5	\$34,444
Boiler Systems					
	Piping - Condensate Pipe- Steel	200	LF	4	\$36,239
	Piping - Steam Pipe- Steel	200	LF	4	\$57,340
	Steam Traps	20	EA	5	\$26,298
Heating Devices					
	Cabinet Heaters - With Steam Coil	1	EA	5	\$1,763
	Radiators - Steam	20	EA	4	\$73,143
	Wall Heater - Electric	7	EA	5	\$3,756

Building: Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical Plumbing					
	Condenser Pump - Less than 10	1	EA	5	\$11,495
Temperature Control					
	Pneumatic System	38,400	SF	4	\$199,880
	Thermostats - Pneumatic	22	EA	4	\$16,219
Ventilation					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	2	EA	4	\$8,489
Mechanical System Subtotal:					\$736,638

Building: Addition

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	38,400	SF	6	\$7,688
	Domestic Piping-Cold Water Horizontal Lines	38,400	SF	6	\$9,335
	Domestic Piping-Cold Water Risers	38,400	SF	6	\$7,139
	Domestic Piping-Hot Water from Risers to Fixtures	38,400	SF	6	\$6,040
	Domestic Piping-Hot Water Horizontal Lines	38,400	SF	6	\$7,139
	Domestic Piping-Hot Water Return Lines	38,400	SF	6	\$5,491
	Domestic Piping-Hot Water Return Risers	38,400	SF	6	\$5,491
	Sanitary Piping	38,400	SF	6	\$35,144
	Storm Piping	38,400	SF	6	\$33,496
	Vent Piping	38,400	SF	6	\$25,809
Plumbing System Subtotal:					\$142,771

Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (1 room)					
	AC Units	1	EA	7	\$0
	Casework	50	LF	6	\$1,263
	Ceiling - Lay-in	1,305	SF	6	\$3,919
	Chalk Board	8	LF	4	\$734
	Doors - Wood Doors inclu hw	2	EA	6	\$602

Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (1 room)					
	Floor - Tile	1,305	SF	6	\$2,855
	Lighting - Lay-in	23	EA	6	\$2,736
	Storage/ Closet	12	SF	6	\$87
	Walls - Concrete Block	750	SF	6	\$2,199
	Walls - Plaster/Drywall	750	SF	6	\$2,070
	Work Sink	1	EA	6	\$379
Science Classroom (2 rooms)					
	AC Units	1	EA	6	\$496
	AC Units	1	EA	7	\$0
	Casework	134	LF	6	\$3,384
	Ceiling - Lay-in	1,296	SF	5	\$7,710
	Ceiling - Lay-in	1,331	SF	6	\$3,997
	Chalk Board	32	LF	4	\$2,938
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	2,627	SF	6	\$5,748
	Lighting - Lay-in	42	EA	7	\$0
	Marker Board	32	LF	6	\$685
	Storage/ Closet	51	SF	6	\$370
	Walls - Concrete Block	1,511	SF	6	\$4,429
	Walls - Plaster/Drywall	1,511	SF	6	\$4,170
	Work Sink	4	EA	6	\$1,516

Classrooms Subtotal:

\$53,491

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Gymnasia					
	Bleacher Seating	250	EA	6	\$7,236
	Ceiling - Exposed	6,346	SF	6	\$9,438
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Wood	6,346	SF	6	\$44,739
	Lighting - Metal Halide/ High Pressure Sodium	24	EA	6	\$3,209
	Scoreboards	1	EA	6	\$2,244
	Sound System	1	EA	6	\$41,654
	Walls - Structural Glazed Tile	7,298	SF	6	\$22,960

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower Room					
	Accessories	3,120	SF	6	\$12,225
	Benches, ped mounted	32	LF	6	\$3,484
	Ceiling - Plaster/ Drywall	1,972	SF	5	\$18,837
	Ceiling - Plaster/ Drywall	1,148	SF	6	\$3,973
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Epoxy/ Painted	3,120	SF	6	\$1,651
	Lighting - Pendent/Surface	27	EA	7	\$0
	Storage/ Closet	610	SF	6	\$4,423
	Student Lockers - One Tier	20	EA	6	\$1,857
	Student Lockers - Two Tier	230	EA	6	\$10,676
	Walls - Structural Glazed Tile	2,268	SF	5	\$115,232
	Walls - Structural Glazed Tile	1,320	SF	6	\$4,153
Mechanical/ Service Rooms					
	Janitor's Closet	58	SF	6	\$416
	Mechanical/ Service Rooms	138	SF	6	\$989
	Storage Room	1,339	SF	6	\$9,593
	Vaults	60	SF	6	\$430
Restroom					
	Accessories	170	SF	6	\$1,568
	Ceiling - Plaster/Drywall	170	SF	6	\$588
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	62	SF	6	\$136
	Floor - Tile Ceramic/ Porcelain	108	SF	6	\$229
	Floor Drain	1	EA	6	\$1,059
	Lavatory	3	EA	6	\$959
	Lighting - Lay-in	2	EA	6	\$238
	Lighting - Pendent/Surface	2	EA	7	\$0
	Lighting - Wall Mounted	2	EA	6	\$248
	Partitions	1	EA	6	\$297
	Urinals	1	EA	6	\$336
	Walls - Concrete Block	92	SF	6	\$270
	Walls - Structural Glazed Tile	124	SF	6	\$390
	Water Closet	3	EA	6	\$1,008

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Rooms (Other Than Classrooms) Subtotal:					\$330,052

Building: Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Plaster/Drywall	2,346	SF	6	\$14,526
	Doors - Wood Doors include hw	16	EA	6	\$4,816
	Drinking Fountains - Double Fountain	4	EA	6	\$1,344
	Drinking Fountains - Single Fountain	2	EA	6	\$551
	Floor - Terrazzo	1,173	SF	6	\$9,846
	Floor - Tile/Sheet	1,173	SF	6	\$637
	Lighting - Pendent/Surface	24	EA	7	\$0
	Walls - Plaster/Drywall	2,696	SF	6	\$11,951
Safety					
	Security Cameras	2	EA	6	\$388
Stairs					
	Ceiling - Plaster/Drywall	1,388	SF	6	\$10,162
	Floor - Asphalt	1,388	SF	6	\$10,758
	Handrails	322	LF	6	\$2,790
	Lighting - Pendent/Surface	12	EA	7	\$0
	Stairs - Asphalt	152	LF	6	\$1,411
	Walls - Plaster/Drywall	1,596	SF	6	\$4,405

Building Interior Subtotal:					\$73,587
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Total Building Cost					\$2,282,938
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Building: Annex

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	2	EA	6	\$1,403
	Exterior Doors - Exterior Steel Door	13	EA	6	\$6,247
	Exterior Doors - Side lite	2	EA	6	\$627

Building: Annex

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Transom Lite	3	EA	6	\$940
	Exterior Stairs - Concrete	30	LF	5	\$3,287
	Ramps - Concrete	12	LF	5	\$6,379
Foundation					
	Foundation - Concrete	1,043	LF	7	\$0
	Superstructure - Concrete	74,135	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	3	EA	6	\$1,610
	Exterior Lighting - Wall Mounted	20	EA	6	\$5,775
Roof System					
	Chimney - Brick Chimney- Stainless Steel Liner	63	LF	6	\$60,145
	Chimney - Metal Flue	4	LF	6	\$633
	Coping - Metal	1,285	LF	6	\$41,271
	Coping - Stone	325	LF	6	\$10,438
	Downspouts - Exterior Downspouts	30	LF	6	\$997
	Downspouts - Interior Downspouts	248	LF	5	\$54,884
	Parapet - Parapet < 16" Height	325	LF	6	\$6,925
	Roof - Asphalt Gravel Ballast	46,104	SF	4	\$1,292,203
	Roof Structure - Steel / Metal Deck/ Concrete Topping	46,104	SF	7	\$0
Walls					
	Canopy - Concrete/ Stucco	32	SF	6	\$1,059
	Exterior Walls - Brick	1,655	SF	4	\$272,496
	Exterior Walls - Brick	22,050	SF	6	\$148,198
	Exterior Walls - Precast Panel Wall	1,168	SF	6	\$7,850
Windows					
	Guard - Guards perforated	3,048	SF	6	\$38,923
	Lintels - Concrete	128	LF	6	\$0
	Lintels - Steel	1,050	LF	6	\$30,480
	Windows - Sash Aluminum Double-pane	1,240	SF	5	\$66,796
	Windows - Sash Aluminum Double-pane	4,960	SF	6	\$37,024

Building Exterior Subtotal:

\$2,096,592

Building: Annex

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	6	\$408
	Emergency A/C Power - Corridors and Stairs	9,454	SF	6	\$2,839
	Emergency A/C Power - Lunchrooms	3,560	SF	6	\$1,324
	Emergency Battery Packs - Corridors and Stairs	12	EA	6	\$2,430
	Emergency Battery Packs - Lunchrooms	2	EA	6	\$405
	Exit Signs - Corridors and Stairs	20	EA	7	\$0
	Exit Signs - Lunchroom	2	EA	7	\$0
	Security System - CCTV	74,135	SF	6	\$22,263
	Security System - Intrusion Detection	74,135	SF	6	\$19,082
	UPS - 30 - 60 KW	1	EA	4	\$156,846
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 2000 A 277/480/3PH	1	EA	7	\$0
	PA System	74,135	SF	5	\$50,886
Power Distribution					
	Lighting and Power Panels - 100 A	6	EA	4	\$29,096
	Lighting and Power Panels - 100 A	1	EA	6	\$299
	Lighting and Power Panels - 100 A	1	EA	7	\$0
	Lighting and Power Panels - Above 100 A	2	EA	6	\$994
	Lighting and Power Panels - Above 100 A	5	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	3	EA	7	\$0
	Transformers - 277/480 - 120/208	2	EA	7	\$0

Electrical System Subtotal: \$286,873

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	74,135	SF	6	\$26,503
	Fire Alarm_System	74,135	SF	6	\$36,044

Safty System Subtotal: \$68,953

Building: Annex

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Condensing Unit- Ground Mounted - Less than 5 tons	2	EA	5	\$14,322
Air Handling Systems					
	Air Handling Unit-Package Single Zone- Indoor- Hot Water Coils - 8001-12000 cfm	1	EA	5	\$34,175
	Air Handling Unit-Package Single Zone- Indoor- Hot Water Coils - Less than 4000 cfm	3	EA	4	\$182,382
	Air Intake	2	EA	6	\$11,529
	Indoor Return Fans- Centrifugal Squirrel Cage - 5000 - 10000 CFM	1	EA	5	\$9,732
Boiler Systems					
	Boiler Auxiliary- Condensing Hot Water - 1001 - 2000 HP	2	EA	6	\$6,176
	Boiler Auxiliary- Non Condensing Hot Water - Less than 500 MBH	1	EA	3	\$31,669
	Boiler Auxiliary- Non Condensing Hot Water - Less than 500 MBH	7	EA	5	\$118,410
	Chemical Pot Feeder	1	EA	5	\$1,685
	Chemical Pot Feeder	1	EA	6	\$725
	Combustion Dampers	1	EA	6	\$409
	Condensing- Hot Water Boiler - 1001 - 2000 MBH	2	EA	6	\$1,996
	Hot Water Pump	2	EA	5	\$9,407
	Hot Water Pump	2	EA	6	\$748
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - Less than 500 MBH	1	EA	3	\$51,341
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - Less than 500 MBH	7	EA	5	\$161,321
	Piping - Dual Temperature Pipes- Copper	400	LF	6	\$755
	Piping - Dual Temperature Pipes- Galvanized	700	LF	6	\$1,321
	Water Fill System	2	EA	6	\$2,336
Heating Devices					
	Unit Heater - Electric	1	EA	5	\$1,008
	Wall Heater - Electric	4	EA	5	\$2,146
Mechanical Plumbing					
	Hot Water Pump - Less than 10	8	EA	5	\$91,958
Temperature Control					
	DDC System	74,135	SF	6	\$42,405
	Hybrid Pneumatic/DDC System	74,135	SF	5	\$255,491
	Thermostats - DDC	28	EA	6	\$0
	Thermostats - Pneumatic	4	EA	4	\$2,949
Unit Ventilation					
	Unit Ventilators- Floor Mounted- Hot Water Heating Coils Only	43	EA	6	\$53,652
Ventilation					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	4	\$4,245

Building: Annex

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Ventilation					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	9	EA	6	\$5,332
	Exhaust Fans- Roof Mounted - Less than 500 CFM	1	EA	6	\$296
	Type I Exhaust Hood- Kitchen	2	EA	6	\$2,495

Mechanical System Subtotal:

\$1,102,418

Building: Annex

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - Less than 150000 BTU/HR	2	EA	7	\$0
	Hot Water Storage Tank_Gas - 201 - 500 Gallons	1	EA	6	\$678

Piping

Domestic Piping-Cold Water from Risers to Fixtures	74,135	SF	6	\$14,842
Domestic Piping-Cold Water Horizontal Lines	74,135	SF	6	\$18,022
Domestic Piping-Cold Water Risers	74,135	SF	6	\$13,782
Domestic Piping-Hot Water from Risers to Fixtures	74,135	SF	6	\$11,661
Domestic Piping-Hot Water Horizontal Lines	74,135	SF	6	\$13,782
Domestic Piping-Hot Water Return Lines	74,135	SF	6	\$10,601
Domestic Piping-Hot Water Return Risers	74,135	SF	6	\$10,601
Sanitary Piping	74,135	SF	6	\$67,848
Storm Piping	74,135	SF	6	\$64,668
Vent Piping	74,135	SF	6	\$49,826

Pumps

Pumps - Domestic Booster Pump-Duplex	1	EA	6	\$1,977
Pumps - Sump-Simplex	1	EA	4	\$11,443
Pumps - Sump-Simplex	2	EA	6	\$1,490

Plumbing System Subtotal:

\$291,223

Building: Annex

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	AC Units	1	EA	7	\$0

Building: Annex

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	Ceiling - Lay-in	900	SF	6	\$2,703
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	900	SF	6	\$1,969
	Lighting - Lay-in	12	EA	7	\$0
	Storage/ Closet	36	SF	6	\$261
	Walls - Concrete Block	529	SF	6	\$1,551
	Walls - Plaster/Drywall	529	SF	6	\$1,460
	Work Sink	1	EA	6	\$379
Computer Lab (2 rooms)					
	AC Units	1	EA	6	\$496
	AC Units	2	EA	7	\$0
	Ceiling - Lay-in	1,655	SF	6	\$4,970
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,655	SF	6	\$3,621
	Lighting - Lay-in	24	EA	7	\$0
	Marker Board	24	LF	6	\$514
	Storage/ Closet	72	SF	6	\$522
	Walls - Concrete Block	949	SF	6	\$2,782
	Walls - Plaster/Drywall	949	SF	6	\$2,619
	Wireless System	1	EA	6	\$372
	Wireless System	1	EA	7	\$0
Laboratory/Shop (1 room)					
	Casework	140	LF	6	\$3,536
	Ceiling - Lay-in	1,730	SF	5	\$10,291
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,730	SF	6	\$3,785
	Lighting - Lay-in	28	EA	7	\$0
	Walls - Concrete Block	1,934	SF	6	\$5,670
	Work Sink	5	EA	6	\$1,895
Office (1 room)					
	AC Units	2	EA	7	\$0
	Ceiling - Lay-in	900	SF	6	\$2,703
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	900	SF	6	\$1,969
	Lighting - Lay-in	16	EA	7	\$0
	Marker Board	24	LF	6	\$514

Building: Annex

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Office (1 room)					
	Walls - Concrete Block	528	SF	6	\$1,548
	Walls - Plaster/Drywall	528	SF	6	\$1,457
Regular Classroom (18 rooms)					
	AC Units	4	EA	6	\$1,982
	AC Units	24	EA	7	\$0
	Casework	1	LF	7	\$0
	Ceiling - Lay-in	1,760	SF	5	\$10,470
	Ceiling - Lay-in	14,830	SF	6	\$44,534
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	17	EA	6	\$5,117
	Floor - Tile	1,800	SF	5	\$8,082
	Floor - Tile	14,790	SF	6	\$32,359
	Lighting - Lay-in	268	EA	7	\$0
	Marker Board	420	LF	6	\$8,997
	Storage/ Closet	576	SF	6	\$4,176
	Walls - Concrete Block	9,813	SF	6	\$28,767
	Walls - Masonry	3,078	SF	6	\$9,683
	Walls - Plaster/Drywall	6,048	SF	6	\$16,692
Store Room (1 room)					
	AC Units	1	EA	7	\$0
	Ceiling - Lay-in	755	SF	6	\$2,267
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	755	SF	6	\$1,652
	Lighting - Lay-in	12	EA	7	\$0
	Marker Board	24	LF	6	\$514
	Storage/ Closet	36	SF	6	\$261
	Walls - Concrete Block	434	SF	6	\$1,272
	Walls - Plaster/Drywall	434	SF	6	\$1,198

Classrooms Subtotal:

\$238,319

Building: Annex

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	1	EA	6	\$496

Building: Annex

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	1	EA	7	\$0
	Ceiling - Lay-in	1,036	SF	6	\$3,111
	Ceiling - Plaster/Drywall	110	SF	6	\$381
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Carpet	226	SF	6	\$482
	Floor - Tile	920	SF	6	\$2,013
	Lighting - Lay-in	18	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Power Distribution	32	EA	6	\$67,996
	Walls - Concrete Block	957	SF	6	\$2,805
	Walls - Masonry	143	SF	6	\$450
	Walls - Plaster/Drywall	233	SF	6	\$643
Kitchen					
	Ceiling - Plaster/Drywall	609	SF	6	\$2,108
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Terrazzo	609	SF	6	\$1,332
	Lighting - Pendent/Surface	10	EA	7	\$0
	Walls - Plaster/Drywall	350	SF	6	\$966
	Walls - Structural Glazed Tile	350	SF	6	\$1,101
Library					
	Casework	96	LF	6	\$2,424
	Ceiling - Lay-in	3,051	SF	6	\$9,162
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Carpet	763	SF	6	\$1,626
	Floor - Tile	2,288	SF	6	\$5,006
	Lighting - Lay-in	40	EA	7	\$0
	Storage/ Closet	163	SF	6	\$1,182
	Walls - Concrete Block	3,509	SF	6	\$10,287
Lunch & Multipurpose Room					
	Ceiling - Lay-in	3,560	SF	6	\$10,691
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Floor - Tile	3,560	SF	6	\$7,789
	Lighting - Lay-in	44	EA	7	\$0
	Serving Line	18	LF	6	\$1,071
	Walls - Concrete Block	2,047	SF	6	\$6,001

Building: Annex

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Lunch & Multipurpose Room					
	Walls - Masonry	1,024	SF	6	\$3,222
	Walls - Structural Glazed Tile	1,024	SF	6	\$3,222
MDF_IDF					
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Finishes	216	SF	6	\$1,541
	Ventilation and Cooling	1	EA	6	\$1,855
Mechanical/ Service Rooms					
	Janitor's Closet	116	SF	6	\$831
	Mechanical/ Service Rooms	600	SF	6	\$4,299
	Storage Room	1,613	SF	6	\$11,556
	Vaults	60	SF	6	\$430
Restroom					
	Accessories	1,659	SF	6	\$15,302
	Ceiling - Plaster/Drywall	1,659	SF	6	\$5,741
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	9	EA	6	\$2,709
	Floor - Tile	235	SF	6	\$514
	Floor - Tile Ceramic/ Porcelain	1,424	SF	6	\$3,014
	Floor Drain	4	EA	6	\$4,237
	Hand Dryer	4	EA	6	\$920
	Lavatory	22	EA	6	\$7,031
	Lighting - Chandelier, Incandescent	1	EA	7	\$0
	Lighting - Lay-in	3	EA	6	\$357
	Lighting - Lay-in	1	EA	7	\$0
	Lighting - Pendent/Surface	12	EA	7	\$0
	Lighting - Wall Mounted	6	EA	6	\$743
	Partitions	23	EA	6	\$6,829
	Urinals	12	EA	6	\$4,032
	Walls - Concrete Block	632	SF	6	\$1,853
	Walls - Plaster/Drywall	408	SF	6	\$1,126
	Walls - Structural Glazed Tile	933	SF	6	\$2,935
	Water Closet	28	EA	6	\$9,407

Rooms (Other Than Classrooms) Subtotal:
\$238,546

Building: Annex

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	16,660	SF	6	\$50,030
	Doors - Wood Doors include hw	12	EA	6	\$3,612
	Drinking Fountains - Single Fountain	12	EA	6	\$3,309
	Floor - Terrazzo	646	SF	6	\$5,423
	Floor - Tile/Sheet	16,014	SF	6	\$8,702
	Lighting - Lay-in	210	EA	7	\$0
	Student Lockers - One Tier	644	EA	6	\$59,786
	Walls - Concrete Block	1,916	SF	6	\$5,617
	Walls - Structural Glazed Tile	17,244	SF	6	\$54,250
Safety					
	Camera Viewing Station	1	EA	6	\$683
	Security Cameras	11	EA	6	\$2,134
Stairs					
	Ceiling - Plaster/Drywall	1,124	SF	6	\$8,229
	Floor - Terrazzo	1,124	SF	6	\$9,435
	Handrails	312	LF	6	\$2,704
	Lighting - Lay-in	8	EA	7	\$0
	Stairs - Terrazzo	126	LF	6	\$1,169
	Walls - Plaster/Drywall	696	SF	6	\$1,921
	Walls - Structural Glazed Tile	696	SF	6	\$2,190
Building Interior Subtotal:					\$219,193

Total Building Cost	\$4,542,116
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SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Athletic					
	Surface - Asphalt	13,741	SF	6	\$33,208
Civil/Drainage					
	Civil/ Drainage - Catch Basin	12	EA	6	\$13,126
	Civil/ Drainage - Site Drain	3	EA	5	\$4,138
Fencing					
	Fencing - Chain Link	240	LF	6	\$4,506

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Fencing					
	Fencing - New Standard Ornamental	2,050	LF	6	\$65,402
	Fencing - Wood Fencing w/ Steel Frame	30	LF	6	\$393
Landscape					
	Landscape - Grass	52,650	SF	6	\$43,668
	Landscape - Hardscape- Concrete	2,100	SF	4	\$36,156
	Landscape - Hardscape- Concrete	16,150	SF	6	\$83,371
	Parkway trees	18	EA	6	\$11,881
	Planting Beds/ Area	8,050	SF	6	\$13,238
	Play Area - Asphalt/ Hardscape	10,495	SF	6	\$25,363
	Trash Receptacles	4	EA	6	\$1,249
Parking Lot					
	Concrete Curbs	185	LF	6	\$2,376
	Surface - Asphalt	6,420	SF	6	\$15,515
	Trash Enclosure - Chain Links	720	SF	6	\$12,633
	Vehicular Screening	96	LF	6	\$7,559
Playground					
	Equipment - Pre K 3-5	1	EA	6	\$3,546
	Equipment - School Age 5-12	1	EA	6	\$3,546
	Surface - Poured Surface	3,787	SF	6	\$27,727
Sidewalks					
	Sidewalks - Internal Walks	30	LF	4	\$2,915
	Sidewalks - Internal Walks	256	LF	6	\$3,075
	Sidewalks - Perimeter Sidewalks	12,500	SF	6	\$24,846
Signage					
	Flag Pole - Building Mounted Flag Pole	1	EA	6	\$828
	Flag Pole - Flag Pole	2	EA	6	\$3,314
	Marquee - Free Standing Back Lighted	2	EA	6	\$0
Site Subtotal:					\$443,580
Total Site Cost					\$443,580

Campus Total ^{2 3}	\$11,156,357
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¹ It is very rare for assessors to find a feature in this condition. If assessors do, they are required to report it immediately to CPS, and CPS addresses it immediately. Thus, no features will be ranked “1” in this report; by the time the report is compiled, they have been resolved.

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

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

Definitions

- **Quantity** means, for each item, the total number (or amount) of that item that exists and was evaluated.
 - **Unit** means the generally accepted standard unit of measure for each item. Some items, like doors, are measured individually and use the unit of measurement “EA” for “each.” Other items, like chimneys, are measured in terms of linear feet (“LF”). Still other items, like flooring, are generally measured in square feet (“SF”).
 - **Cost** means a basic estimate for each item needing some level of repair or replacement. Cost does not include all expenses that would be necessary to complete a repair or replacement project. This is because, depending on the item and on the overall scope of a construction project, repair/replacement projects can include additional costs such as destructive testing, environmental needs, discovered conditions, and additional work triggered by building codes.
 - **For the same reason, the Total Campus Need listed at the end of this report reflects only a portion of what it would actually cost to repair/replace all of the listed features.**
 - **Campus Total** also does not reflect features that do not yet exist at a particular facility, such as: programmatic improvements, school-wide ADA compliance, air conditioning, space reconfiguration, or construction to alleviate overcrowding; these are viewed as separate capital needs.
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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
Main														
Kindergarten	Regular Classroom	1st Floor	120	20	810	1		12	100	36	40	N	N	N
Regular Classroom	Regular Classroom	Basement	020	10	810	1		12	100	36	40	N	N	N
Regular Classroom	Regular Classroom	Basement	022	12	810	1		7	125	45	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	122	22	810	1		7	125	45	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	123	23	840	1		10	150	54	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	124	24	810	1		7	125	45	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	125	25	840	1		16	150	54	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	220	30	840	1	2	8	150	54	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	222	31	840	1	2	8	150	54	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	224	32	840	1	2	8	150	54	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	225	35	840	1	2	8	150	54	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	321	32	528	1	2	12	84	30	40	N	N	N
Store Room	Regular Classroom	1st Floor	137	107	806	1	2	9	125	45	40	N	N	N
Store Room	Regular Classroom	3rd Floor	323	33	840	1	2	8	150	54	40	N	N	N
Vacant	Regular Classroom	1st Floor	131	101	806	1		10	136	49	40	N	N	N
Vacant	Regular Classroom	1st Floor	132	102	806	1		10	136	49	40	N	N	N
Vacant	Regular Classroom	1st Floor	135	105	806	1	2	10	125	45	40	N	N	N
Vacant	Regular Classroom	1st Floor	138	108	806	1	2	9	100	36	40	N	N	N
Vacant	Regular Classroom	2nd Floor	231	201	806	1	2	23	136	49	40	N	N	N
Vacant	Regular Classroom	2nd Floor	232	202	806	1		9	136	49	40	N	N	N
Vacant	Regular Classroom	2nd Floor	234	204	806	1		9	100	36	40	N	N	N
Vacant	Regular Classroom	2nd Floor	235	205	806	1		4	125	45	40	N	N	N
Vacant	Regular Classroom	2nd Floor	237	207	806	1		9	125	45	40	N	N	N
Vacant	Regular Classroom	2nd Floor	238	208	806	1	2	9	100	36	40	N	N	N
Vacant	Regular Classroom	3rd Floor	331	301	806	1	2	10	136	49	40	N	N	N
Vacant	Regular Classroom	3rd Floor	332	302	806	1	2	10	136	49	40	N	N	N
Vacant	Regular Classroom	3rd Floor	333	303	728	1	2	7	75	27	40	N	N	N
Vacant	Regular Classroom	3rd Floor	334	304	906	1	2	8	100	36	40	N	N	N
Vacant	Regular Classroom	3rd Floor	335	305	728	1	2	6	118	43	40	N	N	N
Vacant	Regular Classroom	3rd Floor	336	306	906	1	2	23	100	36	40	N	N	N
Vacant	Regular Classroom	3rd Floor	337	307	806	1	2	9	125	45	40	N	N	N
Vacant	Regular Classroom	3rd Floor	338	308	806	1	2	9	100	36	40	N	N	N

Addition

Regular Classroom	Regular Classroom	1st Floor	116	116	1,305	1	7	40	110	50	40	N	N	N
Science Classroom	Science Classroom	1st Floor	114	114	1,296	1	7	40	110	50	40	N	N	N
Science Classroom	Science Classroom	1st Floor	115	115	1,331	1	7	40	110	50	40	N	N	N

Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart-Board
Addition														

Annex

Art Room	Regular Classroom	1st Floor	112	112	900	1	7	22	55	25	40	N	N	N
Computer Lab	Regular Classroom	1st Floor	108	108	755	2	9	30	40	15	40	N	N	N
Computer Lab	Regular Classroom	2nd Floor	204	204	900	1	7	22	55	20	40	N	Y	N
Laboratory/Shop	Laboratory/Shop	2nd Floor	212	212	1,730	2	1	22	143	65	40	N	N	N
Office	Regular Classroom	1st Floor	102	102	900	1	7	22	55	20	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	101	101	900	1	7	22	55	20	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	103	103	900	1	7	22	55	20	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	104	104	900	1	7	22	55	20	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	105	104	1,080	1	7	22	121	50	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	106	106	1,080	1	7	22	55	20	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	110	110	900	1	7	22	55	25	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	111	111	900	1	7	22	66	30	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	200	200	860	1	7	22	66	30	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	201	201	900	1	7	22	55	20	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	202	202	900	1	7	22	55	20	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	203	203	900	1	7	22	55	20	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	205	205	1,080	1	7	22	121	50	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	206	206	1,080	1	7	22	55	20	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	207	207	755	2	9	30	40	15	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	208	208	755	2	9	30	40	15	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	209	209	900	1	7	22	55	20	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	210	210	900	1	7	22	42	14	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	211	211	900	1	7	22	52	15	40	N	N	N
Store Room	Regular Classroom	1st Floor	107	107	755	2	9	30	40	15	40	N	N	N