

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	1909	4	136,264	\$10,149,849
Addition	1974	3	222,991	\$4,921,442
SITE				\$456,296
Campus Total			359,255	\$15,527,586

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior Steel Door	12	EA	5	\$16,096
	Exterior Doors - Exterior Steel Door	4	EA	6	\$1,922
	Exterior Doors - Exterior Steel Door	1	EA	7	\$0
	Exterior Doors - Overhead Rolling/ Garage Door	6	EA	6	\$8,601
	Exterior Doors - Transom Lite	13	EA	6	\$4,073
	Exterior Stairs - Concrete	3	LF	5	\$329
	Exterior Stairs - Concrete	240	LF	6	\$19,624
	Ramp Handrail - Steel_Ramp Handrail	56	LF	5	\$593
	Ramps - Concrete	36	LF	6	\$5,408
	Stair Handrail - Steel_Stair Handrail	60	LF	6	\$520
Foundation					
	Foundation - Concrete	1,100	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	136,474	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	16	EA	6	\$8,585
	Exterior Lighting - Wall Mounted	1	EA	5	\$427
	Exterior Lighting - Wall Mounted	22	EA	6	\$6,352

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Coping - Stone	313	LF	6	\$10,053
	Coping - Stone	770	LF	7	\$0
	Downspouts - Interior Downspouts	843	LF	7	\$0
	Parapet - Parapet > 30"	1,083	LF	5	\$267,195
	Roof - Asphalt Gravel Ballast	6,314	SF	4	\$176,969
	Roof - Asphalt Gravel Ballast	32,540	SF	5	\$768,247
	Roof Structure - Steel with Clay Tile Arch	38,854	SF	7	\$0
Walls					
	Exterior Walls - Brick	260	SF	4	\$42,809
	Exterior Walls - Brick	500	SF	5	\$11,905
	Exterior Walls - Brick	50,110	SF	6	\$336,789
	Exterior Walls - Stone-Cut	3,144	SF	6	\$21,131
Windows					
	Guard - Guards perforated	1,020	SF	6	\$13,025
	Lintels - Steel	364	LF	6	\$10,567
	Lintels - Stone	633	LF	6	\$0
	Windows - Insulated Panel	2,175	SF	5	\$68,550
	Windows - Louver	119	SF	6	\$888
	Windows - Sash Lexan/ Glass Double-pane	7,341	SF	4	\$963,577

Building Exterior Subtotal:

\$2,764,236

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	1	EA	4	\$8,200
	Automatic Transfer Switch	3	EA	6	\$1,224
	Emergency A/C Power - Corridors and Stairs	38,654	SF	6	\$11,608
	Emergency A/C Power - Gym	9,161	SF	6	\$3,406
	Emergency A/C Power - Pool	3,373	SF	6	\$1,254
	Emergency A/C Power - Students Toilets	2,409	SF	6	\$896
	Emergency Battery Packs - Corridors and Stairs	6	EA	6	\$1,215
	Emergency Battery Packs - Gym	2	EA	6	\$405
	Emergency Battery Packs - Pool	3	EA	6	\$608
	Exit Signs - Corridors and Stairs	32	EA	6	\$4,792

Building: Main

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Exit Signs - Gym	4	EA	6	\$630
	Exit Signs - Pool	2	EA	6	\$310
	Security System - CCTV	359,465	SF	6	\$107,947
	Security System - Intrusion Detection	359,465	SF	6	\$92,526
Main Service					
	Main Electrical Service - 2001 to 3000 A 277/480/3PH	2	EA	6	\$23,110
	Main Electrical Service - Greater than 3000 A 277/480/3PH	1	EA	6	\$17,930
	PA System	359,465	SF	4	\$1,567,807
Power Distribution					
	Lighting and Power Panels - 100 A	23	EA	6	\$6,880
	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	30	EA	6	\$14,911
	Lighting and Power Panels - Above 100 A	7	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	9	EA	6	\$4,750
	Main Distribution Panels - Greater than 600 amp	5	EA	6	\$3,651
	Transformers - 277/480 - 120/208	10	EA	6	\$12,650

Electrical System Subtotal: \$1,893,285

Building: Main

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	136,474	SF	6	\$48,789

Safty System Subtotal: \$48,789

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Chemical Pot Feeder	2	EA	6	\$1,450
	Chiller-Air Cooled-Scroll Type-Roof Mounted - 151 - 200 tons	1	EA	5	\$50,720
	Glycol Feed	1	EA	4	\$3,300

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Pipes - Chilled Water Pipe- Steel	1,100	LF	4	\$311,674
Air Handling Systems					
	Air Handling Unit- Package Multi Zone- Indoor- Electric and Chilled Water Coils - 6000-10000 cfm	3	EA	5	\$128,181
	Air Handling Unit- Package Multi Zone- Indoor- Electric and Chilled Water Coils - Less than 6000 cfm	3	EA	5	\$105,720
	Air Handling Unit- Package Single Zone- Indoor- Electric Coil and Chilled Water Coils - Less than 4000 cfm	1	EA	5	\$20,373
	Air Intake	12	EA	6	\$69,176
	Indoor Return Fans- Centrifugal Inline - 5000 - 10000 CFM	2	EA	6	\$3,714
	Indoor Return Fans- Centrifugal Inline - Less than 5000 CFM	7	EA	6	\$8,972
	Make Up Air Unit- Indoor Mounted- Electric Coil - Less than 6000 cfm	3	EA	6	\$10,050
	Make Up Air Unit- Roof Mounted- Electric Coils - Less than 6000 cfm	1	EA	2	\$41,492
	Make Up Air Unit- Roof Mounted- Gas Heating - 6000 - 10,000 cfm	1	EA	6	\$3,350
	Make Up Air Unit- Roof Mounted- Gas Heating - Less than 6000 cfm	1	EA	6	\$3,350
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling - 10 - 20 tons	2	EA	6	\$5,583
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling - 31 - 45 tons	2	EA	6	\$5,583
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling - 46 - 60 tons	1	EA	6	\$2,792
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating Coil - Less than 5 tons	1	EA	6	\$1,265
	Zone Dampers	60	EA	6	\$49,982
Heating Devices					
	Cabinet Heaters - With Electric Coil	10	EA	5	\$15,859
	Cabinet Heaters - With Electric Coil	4	EA	6	\$1,426
	Duct Heater - Electric	9		6	\$3,845
	Fin Tube - Electric	50	LF	6	\$472
	Unit Heater - Electric	8	EA	6	\$2,222
	Wall Heater - Electric	6	EA	6	\$833
Mechanical Plumbing					
	Chilled Water Pump - 21 - 50 HP	2	EA	6	\$2,485
Temperature Control					
	Thermostats - DDC	60	EA	6	\$0
Ventilation					
	Exhaust Fans- Indoor - Less than 500 CFM	1	EA	6	\$296
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	7	EA	4	\$44,744
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	10	EA	6	\$5,924

Building: Main

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Ventilation					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - Greater than 8000 CFM	1	EA	4	\$11,390
	Exhaust Fans- Roof Mounted - Less than 500 CFM	1	EA	4	\$1,942
	Exhaust Fans- Roof Mounted - Less than 500 CFM	1	EA	6	\$296
	Lab Exhaust Hood	1	EA	6	\$1,248

Mechanical System Subtotal: \$920,304

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Electric Heater - Greater than 50 KW	1	EA	3	\$31,554
	Electric Heater - Greater than 50 KW	1	EA	4	\$31,554
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	136,474	SF	4	\$97,579
	Domestic Piping-Cold Water Horizontal Lines	136,474	SF	4	\$197,109
	Domestic Piping-Cold Water Risers	136,474	SF	4	\$109,288
	Domestic Piping-Hot Water from Risers to Fixtures	136,474	SF	4	\$74,160
	Domestic Piping-Hot Water Horizontal Lines	136,474	SF	4	\$175,642
	Domestic Piping-Hot Water Return Lines	136,474	SF	4	\$117,095
	Domestic Piping-Hot Water Return Risers	136,474	SF	4	\$66,354
	Sanitary Piping	136,474	SF	6	\$124,901
	Storm Piping	136,474	SF	6	\$119,046
	Vent Piping	136,474	SF	6	\$91,724
Pool Systems					
	Pool Drain Piping	100	LF	7	\$0
	Pool Filtration System including Pump	1	EA	7	\$0
	Pool Hot Water Heater - Electric	2	EA	7	\$0
	Pool Supply and Return Piping	320	LF	7	\$0
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	7	\$0
	Pumps - Ejector-Duplex	2	EA	6	\$2,774
	Pumps - Sump-Simplex	2	EA	6	\$1,490

Building: Main

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Plumbing System Subtotal:					\$1,240,270

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
	Ceiling - Exposed	610	SF	6	\$907
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Concrete	610	SF	5	\$1,047
	Lighting - Pendent/Surface	12	EA	6	\$1,487
	Walls - Concrete Block	810	SF	6	\$2,375
	Walls - Plaster/Drywall	400	SF	6	\$1,104
Computer Lab (2 rooms)					
	Casework	10	LF	5	\$2,091
	Casework	8	LF	6	\$202
	Ceiling - Exposed	1,715	SF	7	\$0
	Ceiling - Lay-in	730	SF	5	\$4,343
	Chalk Board	22	LF	4	\$2,020
	Doors - Steel Doors incl hw	5	EA	6	\$1,505
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	2	EA	5	\$2,348
	Floor - Concrete Epoxy/ Painted	1,715	SF	6	\$907
	Floor - Wood	730	SF	5	\$10,679
	Lighting - Lay-in	12	EA	6	\$1,428
	Lighting - Pendent/Surface	4	EA	7	\$0
	Marker Board	20	LF	6	\$428
	Walls - Concrete Block	4,138	SF	6	\$12,131
	Walls - Plaster/Drywall	920	SF	5	\$6,973
	Work Sink	1	EA	5	\$1,508
Laboratory/Shop (2 rooms)					
	Casework	8	LF	6	\$202
	Ceiling - Lay-in	1,990	SF	5	\$11,838
	Ceiling - Plaster/Drywall	3,022	SF	4	\$45,505
	Doors - Wood Doors inclu hw	5	EA	7	\$0
	Floor - Epoxy/ Painted	3,022	SF	4	\$29,516
	Floor - Terrazzo	1,990	SF	6	\$4,354

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Laboratory/Shop (2 rooms)					
	Lighting - Pendent/Surface	48	EA	5	\$8,763
	Lighting - Pendent/Surface	12	EA	7	\$0
	Storage/ Closet	397	SF	5	\$6,404
	Storage/ Closet	439	SF	6	\$3,183
	Walls - Concrete Block	4,473	SF	6	\$13,113
	Walls - Concrete Block	250	SF	7	\$0
	Walls - Plaster/Drywall	90	SF	6	\$248
	Walls - Structural Glazed Tile	1,000	SF	6	\$3,146
	Work Sink	2	EA	4	\$17,238
	Work Sink	1	EA	5	\$1,508
Music Room (1 room)					
	Ceiling - Lay-in	1,818	SF	5	\$10,815
	Doors - Transom Window	24	SF	6	\$406
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Concrete Epoxy/ Painted	1,818	SF	5	\$3,120
	Lighting - Pendent/Surface	21	EA	6	\$2,602
	Marker Board	9	LF	6	\$193
	Storage/ Closet	192	SF	5	\$3,097
	Storage/ Closet	210	SF	6	\$1,523
	Walls - Plaster/Drywall	369	SF	6	\$1,018
	Walls - Structural Glazed Tile	744	SF	6	\$2,341
	Work Sink	1	EA	6	\$379
Pre School (1 room)					
	Casework	10	LF	5	\$2,091
	Ceiling - Lay-in	1,250	SF	5	\$7,436
	Doors - Transom Window	14	SF	6	\$237
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	300	SF	7	\$0
	Floor - Wood	950	SF	6	\$6,697
	Lighting - Lay-in	24	EA	7	\$0
	Storage/ Closet	175	SF	6	\$1,269
	Walls - Plaster/Drywall	1,020	SF	6	\$2,815
	Work Sink	2	EA	6	\$758
Regular Classroom (16 rooms)					
	Casework	24	LF	5	\$5,018
	Casework	234	LF	6	\$5,909

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (16 rooms)					
	Casework	10	LF	7	\$0
	Ceiling - Lay-in	1,568	SF	4	\$15,942
	Ceiling - Lay-in	4,138	SF	5	\$24,616
	Ceiling - Lay-in	6,153	SF	6	\$18,477
	Chalk Board	22	LF	4	\$2,020
	Chalk Board	14	LF	6	\$312
	Chalk Board	4	LF	7	\$0
	Doors - Side-lite	18	SF	6	\$301
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Transom Window	153	SF	6	\$2,590
	Doors - Wood Doors inclu hw	4	EA	5	\$4,696
	Doors - Wood Doors inclu hw	16	EA	6	\$4,816
	Floor - Tile	2,809	SF	5	\$12,613
	Floor - Tile	4,360	SF	6	\$9,539
	Floor - Wood	1,371	SF	5	\$20,056
	Floor - Wood	3,319	SF	6	\$23,399
	Lighting - Lay-in	50	EA	6	\$5,949
	Lighting - Lay-in	161	EA	7	\$0
	Marker Board	28	LF	5	\$1,419
	Marker Board	180	LF	6	\$3,856
	Marker Board	69	LF	7	\$0
	Storage/ Closet	139	SF	6	\$1,008
	Storage/ Closet	48	SF	7	\$0
	Walls - Plaster/Drywall	200	SF	4	\$2,431
	Walls - Plaster/Drywall	1,730	SF	5	\$12,464
	Walls - Plaster/Drywall	12,468	SF	6	\$34,410
Science Lab Level 1 (1 room)					
	Casework	100	LF	6	\$2,525
	Ceiling - Lay-in	960	SF	6	\$2,883
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Eye Wash Station	1	EA	6	\$336
	Floor - Tile	960	SF	6	\$2,100
	Fume Hood	1	EA	6	\$816
	Gas Line	18	EA	6	\$9,164
	Lighting - Lay-in	15	EA	7	\$0
	Marker Board	9	LF	7	\$0

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Science Lab Level 1 (1 room)					
	Science Lab Shower	1	EA	6	\$379
	Walls - Plaster/Drywall	972	SF	5	\$7,367
	Work Sink	11	EA	6	\$4,169
Science Lab Level 2 (1 room)					
	Casework	164	LF	6	\$4,142
	Ceiling - Lay-in	1,296	SF	5	\$7,710
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Eye Wash Station	1	EA	6	\$336
	Floor - Tile	1,296	SF	6	\$2,836
	Gas Line	32	EA	6	\$16,292
	Lighting - Lay-in	24	EA	6	\$2,855
	Marker Board	16	LF	6	\$343
	Storage/ Closet	12	SF	6	\$87
	Walls - Plaster/Drywall	1,296	SF	5	\$9,822
	Work Sink	4	EA	5	\$6,031
Science Lab Level 3 (5 rooms)					
	Casework	481	LF	5	\$100,568
	Ceiling - Lay-in	3,057	SF	5	\$18,185
	Ceiling - Lay-in	1,750	SF	6	\$5,255
	Chalk Board	20	LF	4	\$1,836
	Chalk Board	5	LF	6	\$112
	Doors - Transom Window	36	SF	6	\$610
	Doors - Transom Window	45	SF	7	\$0
	Doors - Wood Doors inclu hw	6	EA	5	\$7,044
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Eye Wash Station	2	EA	4	\$6,036
	Floor - Tile	700	SF	5	\$3,143
	Floor - Wood	3,150	SF	5	\$46,081
	Floor - Wood	957	SF	6	\$6,747
	Gas Line	16	EA	6	\$8,146
	Lighting - Lay-in	40	EA	6	\$4,759
	Lighting - Lay-in	48	EA	7	\$0
	Marker Board	30	LF	6	\$643
	Marker Board	67	LF	7	\$0
	Walls - Plaster/Drywall	3,625	SF	5	\$26,763

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Science Lab Level 3 (5 rooms)					
	Walls - Plaster/Drywall	1,657	SF	6	\$4,573
	Work Sink	4	EA	4	\$34,476
	Work Sink	1	EA	5	\$1,508
	Work Sink	3	EA	6	\$1,137
Special Program (1 room)					
	Ceiling - Lay-in	1,214	SF	5	\$7,222
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Doors - Transom Window	18	SF	6	\$305
	Floor - Tile Ceramic/ Porcelain	1,214	SF	6	\$2,569
	Lighting - Lay-in	24	EA	6	\$2,855
	Marker Board	12	LF	6	\$257
	Walls - Plaster/Drywall	993	SF	6	\$2,741
Store Room (1 room)					
	Casework	10	LF	6	\$253
	Ceiling - Lay-in	683	SF	4	\$6,944
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	683	SF	6	\$1,494
	Lighting - Lay-in	10	EA	7	\$0
	Walls - Plaster/Drywall	919	SF	6	\$2,536
Weight (2 rooms)					
	Ceiling - Lay-in	1,435	SF	6	\$4,309
	Ceiling - Plaster/Drywall	100	SF	6	\$346
	Ceiling - Plaster/Drywall	750	SF	7	\$0
	Doors - Steel Doors incl hw	1	EA	7	\$0
	Doors - Transom Window	40	SF	6	\$677
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Carpet	1,435	SF	4	\$13,195
	Floor - Concrete Epoxy/ Painted	750	SF	6	\$397
	Floor - Terrazzo	100	SF	7	\$0
	Lighting - Lay-in	8	EA	5	\$1,298
	Lighting - Lay-in	27	EA	6	\$3,212
	Lighting - Pendent/Surface	3	EA	6	\$372
	Storage/ Closet	150	SF	6	\$1,088
	Wall Mirrors	208	SF	6	\$0
	Walls - Plaster/Drywall	40	SF	6	\$110
	Walls - Plaster/Drywall	896	SF	7	\$0

Building: Main

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Weight (2 rooms)					
	Walls - Structural Glazed Tile	2,040	SF	6	\$6,418

Classrooms Subtotal:

\$881,386

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	3	EA	6	\$1,487
	AC Unit	2	EA	7	\$0
	Ceiling - Lay-in	307	SF	4	\$3,121
	Ceiling - Lay-in	3,567	SF	5	\$21,219
	Ceiling - Lay-in	5,830	SF	6	\$17,507
	Ceiling - Lay-in	1,018	SF	7	\$0
	Ceiling - Plaster/Drywall	200	SF	4	\$3,012
	Ceiling - Plaster/Drywall	262	SF	5	\$2,402
	Ceiling - Plaster/Drywall	320	SF	6	\$1,107
	Doors - Side-lite	18	SF	7	\$0
	Doors - Steel Doors incl hw	1	EA	4	\$3,536
	Doors - Steel Doors incl hw	6	EA	5	\$7,044
	Doors - Steel Doors incl hw	10	EA	6	\$3,010
	Doors - Transom Window	75	SF	6	\$1,270
	Doors - Transom Window	18	SF	7	\$0
	Doors - Wood Doors inclu hw	8	EA	5	\$9,393
	Doors - Wood Doors inclu hw	25	EA	6	\$7,525
	Doors - Wood Doors inclu hw	6	EA	7	\$0
	Floor - Carpet	1,405	SF	4	\$12,919
	Floor - Carpet	672	SF	5	\$3,450
	Floor - Carpet	1,778	SF	6	\$3,788
	Floor - Carpet	676	SF	7	\$0
	Floor - Terrazzo	1,885	SF	6	\$4,124
	Floor - Terrazzo	248	SF	7	\$0
	Floor - Tile	1,816	SF	5	\$8,154
	Floor - Tile	1,938	SF	6	\$4,240
	Floor - Tile	320	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	110	SF	7	\$0
	Floor - Wood	131	SF	6	\$924

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Floor - Wood	525	SF	7	\$0
	Lighting - Lay-in	63	EA	5	\$10,218
	Lighting - Lay-in	52	EA	6	\$6,187
	Lighting - Lay-in	118	EA	7	\$0
	Lighting - Pendent/Surface	10	EA	6	\$1,239
	Lighting - Pendent/Surface	6	EA	7	\$0
	Power Distribution	98	EA	6	\$208,238
	Power Distribution	155	EA	7	\$0
	Storage/ Closet	185	SF	6	\$1,341
	Walls - Concrete Block	418	SF	6	\$1,225
	Walls - Concrete Block	683	SF	7	\$0
	Walls - Plaster/Drywall	658	SF	4	\$6,624
	Walls - Plaster/Drywall	3,889	SF	5	\$29,475
	Walls - Plaster/Drywall	13,715	SF	6	\$37,852
	Walls - Plaster/Drywall	4,110	SF	7	\$0
	Walls - Structural Glazed Tile	854	SF	6	\$2,687
	Work Sink	3	EA	6	\$1,524
	Work Sink	1	EA	7	\$0
Gymnasias					
	Bleacher Seating	105	EA	6	\$3,039
	Ceiling - Lay-in	9,161	SF	5	\$54,497
	Doors - Steel Doors incl hw	8	EA	6	\$2,408
	Doors - Transom Window	42	SF	6	\$711
	Floor - Wood	9,161	SF	6	\$64,584
	Lighting - Lay-in	33	EA	5	\$5,352
	Lighting - Lay-in	25	EA	6	\$2,974
	Scoreboards	1	EA	6	\$2,244
	Sound System	1	EA	6	\$41,654
	Walls - Structural Glazed Tile	7,173	SF	5	\$364,445
	Walls - Structural Glazed Tile	6,148	SF	6	\$19,342
Locker/Shower Room					
	Accessories	4,975	SF	6	\$19,493
	Benches, ped mounted	6	LF	5	\$1,648
	Benches, ped mounted	161	LF	7	\$0
	Ceiling - Plaster/ Drywall	253	SF	6	\$876
	Ceiling - Plaster/ Drywall	5,225	SF	7	\$0

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower Room					
	Doors - Steel Doors incl hw	7	EA	6	\$2,107
	Doors - Transom Window	9	SF	7	\$0
	Floor - Concrete	253	SF	6	\$134
	Floor - Tile Ceramic/ Porcelain	4,975	SF	7	\$0
	Floor Drain	19	EA	6	\$20,124
	Floor Drain	7	EA	7	\$0
	Hand Dryer	2	EA	5	\$1,181
	Hand Dryer	3	EA	7	\$0
	Lavatory	7	EA	7	\$0
	Lighting - Lay-in	107	EA	6	\$12,730
	Lighting - Lay-in	41	EA	7	\$0
	Lighting - Pendent/Surface	5	EA	6	\$619
	Lighting - Pendent/Surface	8	EA	7	\$0
	Partitions	1	EA	7	\$0
	Showers	46	EA	7	\$0
	Storage/ Closet	400	SF	5	\$6,452
	Student Lockers - One Tier	105	EA	5	\$14,716
	Student Lockers - One Tier	126	EA	7	\$0
	Student Lockers - Two Tier	74	EA	7	\$0
	Urinals	2	EA	7	\$0
	Walls - Concrete Block	7,760	SF	7	\$0
	Walls - Plaster/Drywall	78	SF	4	\$785
	Walls - Plaster/Drywall	508	SF	6	\$1,402
	Walls - Plaster/Drywall	39	SF	7	\$0
	Walls - Structural Glazed Tile	6,150	SF	6	\$19,348
	Water Closet	1	EA	6	\$336
	Water Closet	5	EA	7	\$0
Lunch & Multipurpose Room					
	Ceiling - Lay-in	8,800	SF	6	\$26,426
	Ceiling - Plaster/Drywall	400	SF	5	\$3,667
	Ceiling - Plaster/Drywall	400	SF	6	\$1,384
	Doors - Transom Window	27	SF	6	\$457
	Doors - Transom Window	27	SF	7	\$0
	Doors - Wood Doors inclu hw	8	EA	5	\$9,393
	Floor - Terrazzo	400	SF	5	\$15,055
	Floor - Terrazzo	400	SF	6	\$875
	Floor - Tile	8,800	SF	7	\$0

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Lunch & Multipurpose Room					
	Lighting - Lay-in	160	EA	6	\$19,036
	Serving Line	50	LF	6	\$2,976
	Walls - Concrete Block	3,555	SF	6	\$10,421
Mechanical/ Service Rooms					
	Janitor's Closet	138	SF	5	\$2,226
	Janitor's Closet	133	SF	6	\$953
	Mechanical/ Service Rooms	4,270	SF	5	\$68,877
	Mechanical/ Service Rooms	1,927	SF	6	\$13,806
	Storage Room	1,254	SF	5	\$20,228
	Storage Room	501	SF	6	\$3,589
	Vaults	204	SF	7	\$0
Pool & Natatorium					
	Ceiling - Plaster/ Drywall	3,373	SF	7	\$0
	Doors - Steel Doors incl hw	3	EA	7	\$0
	Floor - Tile Ceramic/ Porcelain	1,756	SF	7	\$0
	Lighting - Metal Halide/Sodium Vapor	10	EA	6	\$1,337
	Pool Basin	1,617	SF	7	\$0
	Pool Deck	1,756	SF	7	\$0
	Pool Deck Drains	6	EA	7	\$0
	Walls - Concrete Block	2,550	SF	7	\$0
	Walls - Structural Glazed Tile	500	SF	5	\$25,404
Prep Room					
	Casework	39	LF	5	\$8,154
	Casework	103	LF	6	\$2,601
	Ceiling - Lay-in	320	SF	4	\$3,254
	Ceiling - Lay-in	75	SF	5	\$446
	Ceiling - Lay-in	77	SF	6	\$231
	Ceiling - Lay-in	282	SF	7	\$0
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	9	SF	6	\$152
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Floor - Tile	77	SF	5	\$346
	Floor - Tile	357	SF	7	\$0
	Floor - Wood	320	SF	4	\$9,262
	Lighting - Lay-in	11	EA	6	\$1,309

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Prep Room					
	Walls - Plaster/Drywall	1,256	SF	5	\$9,519
	Walls - Plaster/Drywall	639	SF	7	\$0
	Work Sink	2	EA	5	\$3,016
	Work Sink	1	EA	7	\$0
Restroom					
	Accessories	48	SF	5	\$950
	Accessories	1,917	SF	6	\$17,681
	Accessories	470	SF	7	\$0
	Benches	8	LF	6	\$116
	Benches	15	LF	7	\$0
	Ceiling - Lay-in	168	SF	6	\$505
	Ceiling - Lay-in	170	SF	7	\$0
	Ceiling - Plaster/Drywall	61	SF	4	\$919
	Ceiling - Plaster/Drywall	2,690	SF	6	\$9,309
	Ceiling - Plaster/Drywall	391	SF	7	\$0
	Doors - Steel Doors incl hw	1	EA	5	\$1,174
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Steel Doors incl hw	3	EA	7	\$0
	Doors - Transom Window	57	SF	6	\$965
	Doors - Wood Doors inclu hw	1	EA	4	\$3,413
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Doors - Wood Doors inclu hw	17	EA	6	\$5,117
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Floor - Concrete	345	SF	5	\$592
	Floor - Concrete	96	SF	6	\$51
	Floor - Concrete Epoxy/ Painted	371	SF	5	\$637
	Floor - Concrete Epoxy/ Painted	302	SF	6	\$160
	Floor - Epoxy/ Painted	640	SF	4	\$6,251
	Floor - Epoxy/ Painted	170	SF	5	\$292
	Floor - Epoxy/ Painted	516	SF	6	\$273
	Floor - Epoxy/ Painted	33	SF	7	\$0
	Floor - Tile	569	SF	6	\$1,245
	Floor - Tile	265	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	48	SF	6	\$102
	Floor - Tile Ceramic/ Porcelain	125	SF	7	\$0
	Floor Drain	3	EA	7	\$0
	Hand Dryer	1	EA	4	\$1,079

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Hand Dryer	12	EA	6	\$2,761
	Hand Dryer	5	EA	7	\$0
	Lavatory	1	EA	4	\$7,342
	Lavatory	19	EA	6	\$6,072
	Lavatory	10	EA	7	\$0
	Lighting - Lay-in	27	EA	6	\$3,212
	Lighting - Lay-in	40	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	6	\$248
	Lighting - Pendent/Surface	5	EA	7	\$0
	Lighting - Wall Mounted	1	EA	5	\$169
	Lighting - Wall Mounted	3	EA	6	\$372
	Lighting - Wall Mounted	15	EA	7	\$0
	Partitions	31	EA	6	\$9,205
	Partitions	1	EA	7	\$0
	Showers	1	EA	7	\$0
	Student Lockers - One Tier	6	EA	6	\$557
	Student Lockers - One Tier	4	EA	7	\$0
	Urinals	10	EA	6	\$3,360
	Walls - Concrete Block	264	SF	6	\$774
	Walls - Concrete Block	40	SF	7	\$0
	Walls - Plaster/Drywall	187	SF	5	\$1,417
	Walls - Plaster/Drywall	1,546	SF	6	\$4,267
	Walls - Plaster/Drywall	689	SF	7	\$0
	Walls - Structural Glazed Tile	5,102	SF	6	\$16,051
	Walls - Structural Glazed Tile	754	SF	7	\$0
	Walls - Tile	161	SF	6	\$352
	Walls - Tile	545	SF	7	\$0
	Walls - Tile Ceramic/ Porcelain	110	SF	6	\$249
	Walls - Tile Ceramic/ Porcelain	290	SF	7	\$0
	Water Closet	32	EA	6	\$10,751
	Water Closet	7	EA	7	\$0

Rooms (Other Than Classrooms) Subtotal:
\$1,474,411

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor	Ceiling - Exposed	1,950	SF	5	\$5,354
	Ceiling - Lay-in	372	SF	4	\$4,064
	Ceiling - Lay-in	17,155	SF	5	\$113,091
	Ceiling - Lay-in	8,586	SF	6	\$25,784
	Ceiling - Lay-in	92	SF	7	\$0
	Ceiling - Plaster/Drywall	1,600	SF	4	\$32,833
	Ceiling - Plaster/Drywall	688	SF	6	\$4,260
	Doors - Steel Doors incl hw	55	EA	6	\$16,554
	Doors - Steel Doors incl hw	1	EA	7	\$0
	Doors - Transom Window	594	EA	6	\$10,057
	Doors - Transom Window	9	EA	7	\$0
	Doors - Wood Doors include hw	11	EA	6	\$3,311
	Doors - Wood Doors include hw	1	EA	7	\$0
	Drinking Fountains - Single Fountain	14	EA	6	\$3,860
	Drinking Fountains - Single Fountain	1	EA	7	\$0
	Floor - Concrete	1,950	SF	5	\$3,346
	Floor - Concrete	1,600	SF	6	\$847
	Floor - Terrazzo	812	SF	6	\$6,816
	Floor - Terrazzo	2,625	SF	7	\$0
	Floor - Tile Quarry	6,566	SF	6	\$18,309
	Floor - Tile Quarry	250	SF	7	\$0
	Floor - Tile/Sheet	5,303	SF	5	\$23,812
	Floor - Tile/Sheet	11,345	SF	6	\$6,165
	Lighting - Lay-in	176	EA	6	\$20,940
	Lighting - Lay-in	108	EA	7	\$0
	Lighting - Pendent/Surface	20	EA	6	\$2,478
	Lighting - Wall Mounted	10	EA	6	\$1,239
	Stairs - Concrete Stairs	45	LF	6	\$373
	Student Lockers - One Tier	207	EA	5	\$29,012
	Student Lockers - One Tier	896	EA	6	\$83,181
	Student Lockers - Two Tiers	40	EA	7	\$0
	Walls - Concrete Block	4,625	SF	5	\$47,487
	Walls - Concrete Block	1,319	SF	6	\$3,867
	Walls - Concrete Block	718	SF	7	\$0
	Walls - Masonry	5,828	SF	6	\$18,335
	Walls - Plaster/Drywall	25,950	SF	6	\$115,036
	Walls - Plaster/Drywall	3,733	SF	7	\$0

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Walls - Structural Glazed Tile	75	SF	5	\$3,811
Stairs					
	Ceiling - Exposed	626	SF	5	\$1,719
	Ceiling - Exposed	735	SF	7	\$0
	Ceiling - Plaster/Drywall	800	SF	4	\$18,990
	Ceiling - Plaster/Drywall	1,700	SF	5	\$24,991
	Ceiling - Plaster/Drywall	2,350	SF	6	\$17,206
	Ceiling - Plaster/Drywall	590	SF	7	\$0
	Floor - Concrete	626	SF	4	\$3,062
	Floor - Concrete	700	SF	5	\$3,193
	Floor - Concrete	100	SF	6	\$53
	Floor - Concrete	90	SF	7	\$0
	Floor - Concrete Epoxy/ Painted	600	SF	7	\$0
	Floor - Terrazzo	500	SF	5	\$18,819
	Floor - Terrazzo	950	SF	6	\$7,974
	Floor - Terrazzo	2,565	SF	7	\$0
	Floor - Tile	560	SF	6	\$304
	Floor - Tile	230	SF	7	\$0
	Handrails	316	LF	5	\$3,633
	Handrails	945	LF	6	\$8,189
	Lighting - Pendent/Surface	63	EA	6	\$7,805
	Lighting - Pendent/Surface	15	EA	7	\$0
	Lighting - Wall Mounted	8	EA	6	\$991
	Lighting - Wall Mounted	4	EA	7	\$0
	Stairs	66	LF	5	\$0
	Stairs	70	LF	6	\$0
	Stairs - Concrete	164	LF	5	\$16,250
	Stairs - Concrete	275	LF	6	\$2,281
	Stairs - Concrete	105	LF	7	\$0
	Stairs - Terrazzo	350	LF	5	\$18,979
	Stairs - Terrazzo	235	LF	6	\$2,181
	Stairs - Terrazzo	1,866	LF	7	\$0
	Walls - Concrete Block	4,170	SF	5	\$42,815
	Walls - Concrete Block	2,150	SF	6	\$6,303
	Walls - Concrete Block	2,102	SF	7	\$0
	Walls - Plaster/Drywall	6,690	SF	4	\$67,350
	Walls - Plaster/Drywall	4,525	SF	5	\$21,135

Building: Main

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Stairs					
	Walls - Plaster/Drywall	5,716	SF	6	\$15,776
	Walls - Structural Glazed Tile	240	SF	5	\$12,194
	Walls - Structural Glazed Tile	240	SF	6	\$755

Building Interior Subtotal: **\$927,167**

Total Building Cost **\$10,149,849**

Building: Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	7	\$0
	Exterior Doors - Exterior Steel Door	28	EA	6	\$13,455
	Exterior Doors - Exterior Steel Door	4	EA	7	\$0
	Exterior Doors - Side lite	2	EA	5	\$952
	Exterior Doors - Side lite	19	EA	6	\$5,953
	Exterior Doors - Side lite	3	EA	7	\$0
	Exterior Doors - Transom Lite	26	EA	6	\$8,146
	Exterior Doors - Transom Lite	4	EA	7	\$0
	Exterior Stairs - Concrete	88	LF	5	\$9,643
	Exterior Stairs - Concrete	20	LF	6	\$1,635
	Exterior Stairs - Stone	9	LF	6	\$1,017
	Ramp Handrail - Steel_Ramp Handrail	45	LF	5	\$477
	Ramps - Concrete	20	LF	6	\$3,005
Foundation					
	Foundation - Concrete	1,133	LF	7	\$0
	Superstructure - Metal Deck/ Concrete Topping	222,991	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	15	EA	6	\$8,048
	Exterior Lighting - Wall Mounted	6	EA	5	\$2,564
	Exterior Lighting - Wall Mounted	24	EA	6	\$6,930
Roof System					
	Coping - Metal	2,075	LF	6	\$66,644
	Downspouts - Interior Downspouts	695	LF	5	\$153,808

Building: Addition

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Downspouts - Interior Downspouts	1,675	LF	6	\$55,666
	Parapet - Parapet > 30"	105	LF	6	\$6,712
	Roof - Asphalt Shingle	3,000	SF	5	\$30,931
	Roof - EPDM/ Synthetic Rubber	8,833	SF	4	\$227,993
	Roof - EPDM/ Synthetic Rubber	49,123	SF	5	\$950,427
	Roof Structure - Steel / Metal Deck/ Concrete Topping	57,956	SF	7	\$0
Walls					
	Exterior Walls - Brick	1,160	SF	5	\$27,619
	Exterior Walls - Brick	50,879	SF	6	\$341,958
	Exterior Walls - Brick	6,000	SF	7	\$0
Windows					
	Clerestory - Glass Double-Pane	1,176	SF	5	\$74,902
	Lintels - Steel	2,496	LF	7	\$0
	Windows - Casement Aluminum Double-pane	150	SF	5	\$8,080
	Windows - Casement Aluminum Double-pane	8,592	SF	6	\$64,136
	Windows - Decorative	9,516	SF	6	\$71,033
	Windows - Louver	611	SF	7	\$0

Building Exterior Subtotal:

\$2,141,735

Building: Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	3	EA	6	\$1,224
	Emergency A/C Power - Auditorium and Aisle Lighting	14,100	SF	6	\$7,460
	Emergency A/C Power - Corridors and Stairs	29,955	SF	6	\$8,995
	Emergency A/C Power - Gym	12,237	SF	6	\$4,550
	Emergency A/C Power - Lunchrooms	8,800	SF	6	\$3,272
	Emergency A/C Power - Students Toilets	3,560	SF	6	\$1,324
	Emergency Battery Packs - Corridors and Stairs	4	EA	6	\$810
	Emergency Generator- Outdoor- Diesel - 201 - 250 KW	1	EA	5	\$31,914
	Exit Signs - Auditorium	6	EA	6	\$898
	Exit Signs - Corridors and Stairs	62	EA	6	\$9,284
	Exit Signs - Gym	4	EA	6	\$630
	Exit Signs - Lunchroom	1	EA	6	\$150

Building: Addition

Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	Main Electrical Service - 1600 A 277/480/3PH	2	EA	6	\$11,953
	Main Electrical Service - 2001 to 3000 A 277/480/3PH	1	EA	6	\$11,555
Power Distribution					
	Lighting and Power Panels - 100 A	26	EA	6	\$7,777
	Lighting and Power Panels - Above 100 A	22	EA	6	\$10,935
	Lighting and Power Panels - Above 100 A	6	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	4	EA	6	\$2,111
	Main Distribution Panels - Greater than 600 amp	7	EA	6	\$5,111
	Main Distribution Panels - Less than 400 amp	1	EA	6	\$503
	Transformers - 277/480 - 120/208	5	EA	6	\$6,325
Electrical System Subtotal:					\$129,702

Building: Addition

Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	222,991	SF	6	\$79,719
	Fire Alarm_System	359,465	SF	6	\$174,772
	Fire Pump Controller	1	EA	6	\$1,823
Pump Room Assembly					
	Fire Pump - 51-75hp	1	EA	5	\$11,446
	Jockey Pump	1	EA	6	\$758
Sprinkler System					
	Combination Wet and Dry Sprinkler System	222,991	SF	6	\$57,398
	Sprinkler Heads	222,991	SF	7	\$0
	Sprinkler Piping	222,991	SF	6	\$41,454
Safty System Subtotal:					\$373,776

Building: Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Condensing Unit- Roof Mounted - Less than 5 tons	1	EA	6	\$3,334
Air Handling Systems					
	Air Handling Unit- Package Single Zone- Indoor- Electric Coil - 8001-12000 cfm	2	EA	5	\$68,350
	Air Intake	5	EA	6	\$28,823
	Fan Coil Unit- Floor Mounted - Electric	1	EA	5	\$4,163
	Make Up Air Unit- Indoor Mounted- Electric Coil - Less than 6000 cfm	3	EA	5	\$57,701
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling - 21 - 30 tons	1	EA	6	\$2,792
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling - 31 - 45 tons	2	EA	6	\$5,583
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling - 46 - 60 tons	3	EA	6	\$8,375
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling - Greater than 60 tons	5	EA	6	\$13,958
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating and DX Cooling Coil - 31 - 45 tons	2	EA	6	\$5,583
	Zone Dampers	123	EA	6	\$102,463
Heating Devices					
	Cabinet Heaters - With Electric Coil	18	EA	5	\$28,546
	Cabinet Heaters - With Electric Coil	6	EA	6	\$2,140
	Duct Heater - Electric	3		6	\$1,282
	Fin Tube - Electric	1,760	LF	6	\$16,611
	Unit Heater - Electric	3	EA	5	\$3,023
	Unit Heater - Electric	8	EA	6	\$2,222
Temperature Control					
	DDC System	359,465	SF	6	\$205,614
	Thermostats - DDC	127	EA	6	\$0
Ventilation					
	Exhaust Fans- Indoor - 1501 - 8000 CFM	1	EA	4	\$6,392
	Exhaust Fans- Indoor - 500 - 1500 CFM	7	EA	6	\$4,147
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	1	EA	4	\$6,392
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	5	EA	6	\$2,962
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	5	EA	6	\$2,962
	Exhaust Fans- Roof Mounted - Greater than 8000 CFM	1	EA	4	\$11,390
	Exhaust Fans- Roof Mounted - Greater than 8000 CFM	1	EA	6	\$592
	Exhaust Fans- Roof Mounted - Less than 500 CFM	1	EA	4	\$1,942
	Lab Exhaust Hood	2	EA	6	\$2,495
	Type I Exhaust Hood- Kitchen	1	EA	2	\$28,265
	Type II Exhaust Hood- Warming Kitchen	4	EA	6	\$3,680

Building: Addition

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical System Subtotal:					\$631,782

Building: Addition

Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Electric Heater - Greater than 50 KW	1	EA	3	\$31,554
	Electric Heater - Greater than 50 KW	1	EA	4	\$31,554
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	222,991	SF	6	\$44,643
	Domestic Piping-Cold Water Horizontal Lines	222,991	SF	6	\$54,209
	Domestic Piping-Cold Water Risers	222,991	SF	6	\$41,454
	Domestic Piping-Hot Water from Risers to Fixtures	222,991	SF	6	\$35,076
	Domestic Piping-Hot Water Horizontal Lines	222,991	SF	6	\$41,454
	Domestic Piping-Hot Water Return Lines	222,991	SF	6	\$31,888
	Domestic Piping-Hot Water Return Risers	222,991	SF	6	\$31,888
	Sanitary Piping	222,991	SF	7	\$0
	Storm Piping	222,991	SF	7	\$0
	Vent Piping	222,991	SF	7	\$0
Pumps					
	Pumps - Domestic Booster Pump-Simplex	1	EA	2	\$25,441
	Pumps - Domestic Booster Pump-Simplex	2	EA	4	\$50,881
	Pumps - Ejector-Duplex	2	EA	6	\$2,774
	Pumps - Sump-Simplex	1	EA	6	\$745
Plumbing System Subtotal:					\$423,560

Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (3 rooms)					
	Ceiling - Lay-in	1,350	SF	6	\$4,054
	Ceiling - Plaster/Drywall	50	SF	5	\$625
	Ceiling - Plaster/Drywall	2,650	SF	6	\$9,171
	Doors - Side-lite	42	SF	6	\$702
	Doors - Transom Window	30	SF	6	\$508

Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (3 rooms)					
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile/Sheet	4,050	SF	6	\$4,054
	Lighting - Lay-in	30	EA	6	\$3,569
	Lighting - Lay-in	60	EA	7	\$0
	Lighting - Pendent/Surface	70	EA	6	\$8,673
	Lighting - Pendent/Surface	35	EA	7	\$0
	Marker Board	72	LF	6	\$1,542
	Walls - Concrete Block	900	SF	7	\$0
	Walls - Metal Panel	5,100	SF	6	\$38,069
	Work Sink	3	EA	6	\$1,137
Band Room (1 room)					
	Ceiling - Lay-in	2,250	SF	6	\$6,757
	Doors - Side-lite	24	SF	7	\$0
	Doors - Steel Doors incl hw	5	EA	7	\$0
	Floor - Tile/Sheet	2,250	SF	6	\$2,252
	Lighting - Lay-in	38	EA	7	\$0
	Lighting - Pendent/Surface	13	EA	7	\$0
	Marker Board	8	LF	7	\$0
	Risers	160	LF	7	\$0
	Sound Panels	217	EA	7	\$0
	Sound System	1	EA	7	\$0
	Storage/ Closet	672	SF	7	\$0
	Walls - Concrete Block	1,520	SF	7	\$0
	Walls - Plaster/Drywall	1,520	SF	7	\$0
	Work Sink	1	EA	7	\$0
Choral Room (5 rooms)					
	Casework	8	LF	7	\$0
	Ceiling - Lay-in	1,500	SF	7	\$0
	Ceiling - Plaster/Drywall	274	SF	7	\$0
	Chalk Board	6	LF	4	\$551
	Doors - Side-lite	60	SF	7	\$0
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Doors - Steel Doors incl hw	4	EA	7	\$0
	Doors - Transom Window	9	SF	7	\$0
	Floor - Concrete	112	SF	7	\$0
	Floor - Tile/Sheet	1,500	SF	3	\$14,500

Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Choral Room (5 rooms)					
	Floor - Tile/Sheet	54	SF	6	\$54
	Floor - Tile/Sheet	108	SF	7	\$0
	Lighting - Lay-in	29	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	6	\$124
	Marker Board	12	LF	7	\$0
	Risers	160	LF	7	\$0
	Sound Panels	24	EA	7	\$0
	Sound System	1	EA	7	\$0
	Walls - Concrete Block	2,868	SF	3	\$102,818
	Walls - Concrete Block	315	SF	7	\$0
Computer Lab (4 rooms)					
	Ceiling - Lay-in	2,370	SF	6	\$7,117
	Ceiling - Lay-in	980	SF	7	\$0
	Doors - Side-lite	28	SF	6	\$468
	Doors - Side-lite	28	SF	7	\$0
	Doors - Transom Window	30	SF	6	\$508
	Doors - Transom Window	39	SF	7	\$0
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Floor - Tile/Sheet	3,350	SF	6	\$3,353
	Floor - Tile/Sheet	720	SF	7	\$0
	Lighting - Lay-in	30	EA	6	\$3,569
	Lighting - Lay-in	90	EA	7	\$0
	Marker Board	12	LF	7	\$0
	Walls - Concrete Block	825	SF	7	\$0
	Walls - Metal Panel	2,250	SF	6	\$16,795
	Walls - Metal Panel	1,640	SF	7	\$0
Dance Room (1 room)					
	Ceiling - Splined	1,505	SF	6	\$1,227
	Doors - Steel Doors incl hw	3	EA	7	\$0
	Floor - Wood	1,505	SF	6	\$10,610
	Lighting - Pendent/Surface	15	EA	4	\$8,110
	Storage/ Closet	50	SF	7	\$0
	Wall Mirrors	38	EA	7	\$0
	Walls - Concrete Block	1,716	SF	7	\$0

Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Music Room (5 rooms)					
	Ceiling - Lay-in	900	SF	6	\$2,703
	Ceiling - Lay-in	720	SF	7	\$0
	Ceiling - Plaster/Drywall	186	SF	7	\$0
	Doors - Steel Doors incl hw	5	EA	7	\$0
	Doors - Transom Window	18	SF	7	\$0
	Floor - Concrete	45	SF	7	\$0
	Floor - Tile/Sheet	900	SF	6	\$901
	Floor - Tile/Sheet	866	SF	7	\$0
	Lighting - Lay-in	33	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	1	EA	7	\$0
	Marker Board	24	LF	7	\$0
	Sound Panels	61	EA	7	\$0
	Walls - Concrete Block	3,931	SF	7	\$0
Other Instructional Use (1 room)					
	Casework	16	LF	7	\$0
	Ceiling - Lay-in	1,036	SF	6	\$3,111
	Doors - Steel Doors incl hw	2	EA	7	\$0
	Doors - Transom Window	18	SF	7	\$0
	Floor - Concrete	1,036	SF	7	\$0
	Lighting - Lay-in	17	EA	7	\$0
	Marker Board	16	LF	7	\$0
	Storage/ Closet	84	SF	6	\$609
	Walls - Concrete Block	1,680	SF	7	\$0
Regular Classroom (55 rooms)					
	Casework	32	LF	7	\$0
	Ceiling - Lay-in	1,280	SF	5	\$7,614
	Ceiling - Lay-in	21,175	SF	6	\$63,589
	Ceiling - Lay-in	16,782	SF	7	\$0
	Ceiling - Plaster/Drywall	646	SF	7	\$0
	Chalk Board	24	LF	4	\$2,203
	Doors - Side-lite	14	SF	6	\$234
	Doors - Side-lite	766	SF	7	\$0
	Doors - Transom Window	29	SF	6	\$491
	Doors - Transom Window	561	SF	7	\$0
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174

Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (55 rooms)					
	Doors - Wood Doors inclu hw	11	EA	6	\$3,311
	Doors - Wood Doors inclu hw	45	EA	7	\$0
	Floor - Terrazzo	640	SF	6	\$1,400
	Floor - Terrazzo	640	SF	7	\$0
	Floor - Tile/Sheet	646	SF	5	\$2,901
	Floor - Tile/Sheet	14,315	SF	6	\$14,329
	Floor - Tile/Sheet	23,642	SF	7	\$0
	Lighting - Lay-in	4	EA	4	\$1,343
	Lighting - Lay-in	7	EA	5	\$1,135
	Lighting - Lay-in	146	EA	6	\$17,370
	Lighting - Lay-in	863	EA	7	\$0
	Lighting - Metal Halide/ High Pressure Sodium	30	EA	7	\$0
	Marker Board	152	LF	6	\$3,256
	Marker Board	472	LF	7	\$0
	Storage/ Closet	50	SF	6	\$363
	Storage/ Closet	650	SF	7	\$0
	Walls - Concrete Block	6,871	SF	7	\$0
	Walls - Masonry	1,960	SF	7	\$0
	Walls - Metal Panel	13,230	SF	6	\$98,757
	Walls - Metal Panel	19,890	SF	7	\$0
	Walls - Plaster/Drywall	1,400	SF	5	\$10,611
	Walls - Plaster/Drywall	1,360	SF	6	\$3,753
	Walls - Plaster/Drywall	7,110	SF	7	\$0
Science Lab Level 1 (1 room)					
	Ceiling - Lay-in	1,075	SF	6	\$3,228
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Eye Wash Station	1	EA	6	\$336
	Floor - Tile/Sheet	1,075	SF	7	\$0
	Gas Line	12	EA	7	\$0
	Lighting - Lay-in	35	EA	7	\$0
	Marker Board	18	LF	7	\$0
	Walls - Concrete Block	550	SF	7	\$0
	Walls - Metal Panel	300	SF	7	\$0
	Work Sink	12	EA	7	\$0
Special Education (3 rooms)					
	Ceiling - Lay-in	490	SF	6	\$1,471

Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Special Education (3 rooms)					
	Ceiling - Lay-in	765	SF	7	\$0
	Doors - Side-lite	14	SF	7	\$0
	Doors - Transom Window	15	SF	7	\$0
	Doors - Wood Doors inclu hw	3	EA	7	\$0
	Floor - Tile/Sheet	490	SF	6	\$490
	Floor - Tile/Sheet	765	SF	7	\$0
	Lighting - Lay-in	19	EA	6	\$2,261
	Lighting - Lay-in	16	EA	7	\$0
	Marker Board	12	LF	6	\$257
	Marker Board	20	LF	7	\$0
	Walls - Concrete Block	190	SF	6	\$557
	Walls - Concrete Block	45	SF	7	\$0
	Walls - Metal Panel	1,450	SF	6	\$10,824
	Walls - Metal Panel	650	SF	7	\$0
	Work Sink	1	EA	7	\$0
Special Program (1 room)					
	Ceiling - Plaster/Drywall	646	SF	7	\$0
	Chalk Board	8	LF	4	\$734
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile/Sheet	646	SF	6	\$647
	Lighting - Lay-in	16	EA	7	\$0
	Walls - Concrete Block	530	SF	7	\$0
	Walls - Plaster/Drywall	530	SF	7	\$0
Store Room (3 rooms)					
	Ceiling - Lay-in	1,420	SF	6	\$4,264
	Ceiling - Plaster/Drywall	50	SF	5	\$625
	Ceiling - Plaster/Drywall	1,300	SF	6	\$4,499
	Doors - Side-lite	14	SF	6	\$234
	Doors - Side-lite	28	SF	7	\$0
	Doors - Transom Window	57	SF	7	\$0
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	5	EA	7	\$0
	Floor - Tile/Sheet	2,770	SF	6	\$2,773
	Lighting - Lay-in	66	EA	7	\$0
	Lighting - Pendent/Surface	35	EA	7	\$0
	Marker Board	24	LF	6	\$514

Building: Addition

Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Store Room (3 rooms)					
	Walls - Concrete Block	300	SF	6	\$879
	Walls - Metal Panel	2,400	SF	6	\$17,915
	Walls - Metal Panel	1,300	SF	7	\$0

Classrooms Subtotal:

\$548,321

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	2	EA	7	\$0
	Ceiling - Lay-in	2,425	SF	6	\$7,282
	Ceiling - Lay-in	6,846	SF	7	\$0
	Ceiling - Plaster/Drywall	500	SF	6	\$1,730
	Ceiling - Plaster/Drywall	1,232	SF	7	\$0
	Doors - Side-lite	256	SF	7	\$0
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Doors - Steel Doors incl hw	14	EA	7	\$0
	Doors - Transom Window	9	SF	6	\$152
	Doors - Transom Window	187	SF	7	\$0
	Doors - Wood Doors inclu hw	9	EA	6	\$2,709
	Doors - Wood Doors inclu hw	18	EA	7	\$0
	Floor - Carpet	250	SF	6	\$533
	Floor - Carpet	921	SF	7	\$0
	Floor - Concrete	632	SF	7	\$0
	Floor - Terrazzo	1,340	SF	7	\$0
	Floor - Tile/Sheet	2,910	SF	6	\$2,913
	Floor - Tile/Sheet	5,000	SF	7	\$0
	Lighting - Lay-in	2	EA	6	\$238
	Lighting - Lay-in	238	EA	7	\$0
	Lighting - Pendent/Surface	4	EA	7	\$0
	Lighting - Wall Mounted	22	EA	6	\$2,726
	Power Distribution	140	EA	7	\$0
	Storage/ Closet	50	SF	7	\$0
	Walls - Concrete Block	560	SF	3	\$20,076
	Walls - Concrete Block	1,380	SF	4	\$49,473
	Walls - Concrete Block	200	SF	6	\$586

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Walls - Concrete Block	4,554	SF	7	\$0
	Walls - Metal Panel	3,872	SF	6	\$28,903
	Walls - Metal Panel	9,930	SF	7	\$0
	Walls - Plaster/Drywall	700	SF	7	\$0
	Work Sink	1	EA	7	\$0
Auditorium & Theater					
	Ceiling - Exposed	13,440	SF	7	\$0
	Ceiling - Plaster/Drywall	660	SF	7	\$0
	Doors - Side-lite	100	SF	7	\$0
	Doors - Steel Doors incl hw	16	EA	7	\$0
	Doors - Wood Doors inclu hw	3	EA	7	\$0
	Floor - Carpet	8,414	SF	6	\$17,928
	Floor - Tile/Sheet	1,696	SF	6	\$1,698
	Floor - Wood	3,990	SF	6	\$28,129
	Lighting - Pendent/Surface	106	EA	6	\$13,133
	Lighting - Wall Mounted	22	EA	6	\$2,726
	Main Floor Seating	970	EA	7	\$0
	Sound System	1	EA	7	\$0
	Stage	1,710	SF	6	\$9,879
	Stage Curtain	5	EA	7	\$0
	Stage Lighting System	1	EA	7	\$0
	Stage-Stairs - Wood	20	LF	7	\$0
	Stairs	2,122		7	\$0
	Walls - Concrete Block	14,444	SF	7	\$0
	Walls - Masonry	3,490	SF	7	\$0
	Walls - Sound Panel	1,300	SF	7	\$0
Gymnasias					
	Bleacher Seating	792	EA	7	\$0
	Ceiling - Exposed	11,800	SF	7	\$0
	Doors - Steel Doors incl hw	6	EA	7	\$0
	Doors - Transom Window	52	SF	7	\$0
	Floor - Wood	11,800	SF	6	\$83,189
	Lighting - Metal Halide/ High Pressure Sodium	64	EA	7	\$0
	Scoreboards	2	EA	7	\$0
	Sound System	1	EA	7	\$0
	Storage/ Closet	437	SF	7	\$0

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Gymnasia					
	Walls - Concrete Block	15,260	SF	7	\$0
Kitchen					
	Ceiling - Plaster/Drywall	2,500	SF	6	\$8,652
	Doors - Steel Doors incl hw	2	EA	7	\$0
	Doors - Transom Window	18	SF	7	\$0
	Floor - Terrazzo	2,500	SF	7	\$0
	Lighting - Lay-in	57	EA	7	\$0
	Walls - Concrete Block	3,300	SF	7	\$0
Library					
	Casework	20	LF	7	\$0
	Ceiling - Lay-in	7,206	SF	7	\$0
	Doors - Wood Doors inclu hw	5	EA	7	\$0
	Floor - Carpet	1,056	SF	6	\$2,250
	Floor - Terrazzo	6,150	SF	7	\$0
	Lighting - Lay-in	350	EA	7	\$0
	Walls - Concrete Block	560	SF	7	\$0
	Walls - Plaster/Drywall	3,300	SF	7	\$0
Locker/Shower Room					
	Accessories	3,377	SF	6	\$13,232
	Accessories	250	SF	7	\$0
	Benches, ped mounted	130	LF	6	\$14,154
	Benches, ped mounted	20	LF	7	\$0
	Ceiling - Plaster/ Drywall	4,207	SF	7	\$0
	Doors - Steel Doors incl hw	9	EA	7	\$0
	Doors - Transom Window	9	SF	7	\$0
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Terrazzo	580	SF	7	\$0
	Floor - Tile Ceramic/ Porcelain	1,257	SF	6	\$2,660
	Floor - Tile Ceramic/ Porcelain	120	SF	7	\$0
	Floor - Tile/Sheet	800	SF	6	\$801
	Floor - Tile/Sheet	1,450	SF	7	\$0
	Floor Drain	7	EA	7	\$0
	Lavatory	1	EA	6	\$320
	Lavatory	9	EA	7	\$0
	Lighting - Lay-in	13	EA	6	\$1,547

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower Room					
	Lighting - Lay-in	64	EA	7	\$0
	Lighting - Wall Mounted	1	EA	4	\$393
	Lighting - Wall Mounted	32	EA	6	\$3,965
	Partitions	1	EA	6	\$297
	Partitions	3	EA	7	\$0
	Showers	24	EA	6	\$7,474
	Storage/ Closet	150	SF	5	\$2,420
	Student Lockers	72	EA	5	\$0
	Student Lockers - One Tier	59	EA	7	\$0
	Student Lockers - Two Tier	40	EA	5	\$3,749
	Urinals	3	EA	7	\$0
	Walls - Concrete Block	4,085	SF	7	\$0
	Walls - Plaster/Drywall	530	SF	7	\$0
	Walls - Tile Ceramic/ Porcelain	520	SF	4	\$16,783
	Walls - Tile Ceramic/ Porcelain	512	SF	6	\$1,157
	Walls - Tile Ceramic/ Porcelain	2,460	SF	7	\$0
	Water Closet	1	EA	6	\$336
	Water Closet	3	EA	7	\$0
Lunch & Multipurpose Room					
	Ceiling - Lay-in	1,800	SF	6	\$5,405
	Ceiling - Lay-in	5,620	SF	7	\$0
	Ceiling - Plaster/Drywall	1,091	SF	7	\$0
	Chalk Board	26	LF	4	\$2,387
	Doors - Side-lite	64	SF	7	\$0
	Doors - Steel Doors incl hw	9	EA	7	\$0
	Doors - Transom Window	136	SF	7	\$0
	Doors - Wood Doors inclu hw	4	EA	7	\$0
	Floor - Terrazzo	1,526	SF	7	\$0
	Floor - Tile/Sheet	6,985	SF	6	\$6,992
	Lighting - Lay-in	177	EA	7	\$0
	Serving Line	101	LF	7	\$0
	Walls - Concrete Block	6,650	SF	7	\$0
	Walls - Metal Panel	280	SF	6	\$2,090
	Walls - Plaster/Drywall	320	SF	6	\$883
	Walls - Plaster/Drywall	120	SF	7	\$0

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
MDF_IDF					
	Doors - Wood Doors inclu hw	1	EA	7	\$0
	Finishes	480	SF	7	\$0
Mechanical/ Service Rooms					
	Auditorium Plenums	175	SF	6	\$1,084
	Boiler Room	1,600	SF	6	\$11,463
	Janitor's Closet	312	SF	7	\$0
	Loading Docks	480	SF	6	\$3,439
	Mechanical/ Service Rooms	2,427	SF	6	\$17,388
	Mechanical/ Service Rooms	2,043	SF	7	\$0
	Storage Room	1,880	SF	6	\$13,469
	Storage Room	5,394	SF	7	\$0
	Vaults	800	SF	7	\$0
Prep Room					
	Ceiling - Lay-in	150	SF	7	\$0
	Doors - Transom Window	9	SF	7	\$0
	Doors - Wood Doors inclu hw	2	EA	7	\$0
	Floor - Tile/Sheet	150	SF	7	\$0
	Walls - Concrete Block	700	SF	7	\$0
	Work Sink	1	EA	7	\$0
Restroom					
	Accessories	3,433	SF	6	\$31,664
	Accessories	2,202	SF	7	\$0
	Ceiling - Lay-in	90	SF	6	\$270
	Ceiling - Plaster/Drywall	1,120	SF	6	\$3,876
	Ceiling - Plaster/Drywall	4,425	SF	7	\$0
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Doors - Steel Doors incl hw	8	EA	7	\$0
	Doors - Transom Window	63	SF	7	\$0
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Doors - Wood Doors inclu hw	15	EA	7	\$0
	Floor - Tile Ceramic/ Porcelain	2,537	SF	6	\$5,423
	Floor - Tile Ceramic/ Porcelain	2,332	SF	7	\$0
	Floor - Tile/Sheet	225	SF	6	\$225
	Floor - Tile/Sheet	610	SF	7	\$0
	Floor Drain	29	EA	7	\$0
	Hand Dryer	1	EA	6	\$230

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Hand Dryer	21	EA	7	\$0
	Lavatory	4	EA	6	\$1,278
	Lavatory	55	EA	7	\$0
	Lighting - Lay-in	9	EA	6	\$1,071
	Lighting - Lay-in	74	EA	7	\$0
	Lighting - Pendent/Surface	27	EA	7	\$0
	Lighting - Wall Mounted	1	EA	4	\$393
	Lighting - Wall Mounted	1	EA	6	\$124
	Lighting - Wall Mounted	14	EA	7	\$0
	Partitions	30	EA	6	\$8,908
	Partitions	44	EA	7	\$0
	Showers	2	EA	4	\$9,441
	Showers	1	EA	6	\$311
	Showers	6	EA	7	\$0
	Student Lockers - One Tier	37	EA	6	\$3,435
	Urinals	2	EA	5	\$2,688
	Urinals	32	EA	7	\$0
	Walls - Concrete Block	3,117	SF	7	\$0
	Walls - Tile Ceramic/ Porcelain	456	SF	4	\$12,755
	Walls - Tile Ceramic/ Porcelain	2,880	SF	6	\$6,507
	Walls - Tile Ceramic/ Porcelain	10,864	SF	7	\$0
	Water Closet	24	EA	6	\$8,063
	Water Closet	54	EA	7	\$0

Rooms (Other Than Classrooms) Subtotal:
\$519,036

Building: Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Exposed	1,390	SF	7	\$0
	Ceiling - Lay-in	11,290	SF	6	\$39,101
	Ceiling - Lay-in	13,268	SF	7	\$0
	Ceiling - Plaster/Drywall	878	SF	7	\$0
	Doors - Side-lite	182	EA	7	\$0
	Doors - Steel Doors incl hw	41	EA	6	\$12,340
	Doors - Steel Doors incl hw	59	EA	7	\$0

Building: Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Doors - Transom Window	171	EA	6	\$2,895
	Doors - Transom Window	403	EA	7	\$0
	Doors - Wood Doors include hw	8	EA	6	\$2,408
	Drinking Fountains - Double Water Cooler	8	EA	7	\$0
	Drinking Fountains - Single Fountain	11	EA	7	\$0
	Floor - Concrete	1,725	SF	7	\$0
	Floor - Tile/Sheet	15,575	SF	6	\$9,123
	Floor - Tile/Sheet	9,526	SF	7	\$0
	Lighting - Lay-in	150	EA	6	\$17,846
	Lighting - Lay-in	357	EA	7	\$0
	Lighting - Pendent/Surface	29	EA	7	\$0
	Stairs - Concrete Stairs	45	LF	6	\$373
	Student Lockers - Two Tiers	184	EA	6	\$8,541
	Walls - Concrete Block	17,829	SF	7	\$0
	Walls - Masonry	9,993	SF	7	\$0
	Walls - Metal Panel	3,700	SF	6	\$33,492
	Walls - Metal Panel	13,736	SF	7	\$0
	Walls - Plaster/Drywall	1,340	SF	6	\$5,940
Safety					
	Camera Viewing Station	1	EA	6	\$683
	Security Cameras	50	EA	6	\$9,702
Stairs					
	Ceiling - Exposed	162	SF	7	\$0
	Ceiling - Plaster/Drywall	382	SF	6	\$2,797
	Ceiling - Plaster/Drywall	5,456	SF	7	\$0
	Floor - Concrete	81	SF	6	\$43
	Floor - Concrete	285	SF	7	\$0
	Floor - Concrete Epoxy/ Painted	4,041	SF	7	\$0
	Floor - Tile/Sheet	32	SF	7	\$0
	Handrails	130	LF	5	\$1,495
	Handrails	20	LF	6	\$173
	Handrails	585	LF	7	\$0
	Lighting - Lay-in	4	EA	7	\$0
	Lighting - Pendent/Surface	44	EA	7	\$0
	Lighting - Wall Mounted	3	EA	7	\$0
	Stairs	60	LF	7	\$0

Building: Addition

Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Stairs					
	Stairs - Concrete	793	LF	6	\$6,577
	Stairs - Concrete	1,869	LF	7	\$0
	Walls - Concrete Block	12,099	SF	7	\$0
	Walls - Masonry	5,640	SF	7	\$0
Vertical Conveyance					
	Elevator - Elevator- Machine Roomless	2	EA	7	\$0

Building Interior Subtotal: **\$153,530**

Total Building Cost **\$4,921,442**

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Civil/Drainage					
	Civil/ Drainage - Catch Basin	15	EA	6	\$16,408
	Civil/ Drainage - Site Manhole	18	EA	6	\$26,869
Fencing					
	Fencing - Chain Link	1,564	LF	5	\$95,388
	Fencing - New Standard Ornamental	438	LF	6	\$13,974
	Fencing - Wood Fencing w/ Steel Frame	384	LF	6	\$5,035
Landscape					
	Landscape - Grass	88,206	SF	6	\$73,158
	Landscape - Hardscape- Concrete	28,935	SF	6	\$149,371
	Parkway trees	40	EA	7	\$0
	Planting Beds/ Area	3,315	SF	6	\$5,452
	Retaining Wall - Concrete	2,440	SF	6	\$57,188
Parking Lot					
	Surface - Asphalt	74,727	SF	7	\$0
	Surface - Concrete	6,099	SF	7	\$0
	Trash Compactor	1	EA	7	\$0
	Trash Enclosure - Chain Links	1,032	SF	7	\$0
Service Garage					
	Service Garage - Underground	4,380	SF	7	\$0

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Service Garage					
Sidewalks					
	Sidewalks - Internal Walks	1,120	LF	6	\$13,453
	Sidewalks - Perimeter Sidewalks	24,481	SF	7	\$0
Signage					
	Flag Pole - Building Mounted Flag Pole	1	EA	7	\$0
	Flag Pole - Flag Pole	1	EA	7	\$0
	Marquee - Building Mounted Back Lighted	1	EA	6	\$0
Site Subtotal:					\$456,296
Total Site Cost					\$456,296

Campus Total ^{2 3}	\$15,527,586
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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.

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														
Computer Lab	Computer Lab		176A Auto Class	NA	1,715	1	1	24	0	0	40	N	Y	N
Computer Lab	Computer Lab		365	365	730	0	32	74	120	60	40	N	Y	N
Laboratory/Shop	Laboratory/Shop		173	173	2,270	0	0	31	180	90	0	N	Y	N
Laboratory/Shop	Laboratory/Shop		176 Auto Shop	176 Auto Shop	3,578	1	0	34	0	0	40	N	Y	N
Music Room	Other Instructional Use	1st Floor	172	172	2,220	1	2	50	210	105	40	N	Y	N
Pre School	Pre School		175	175	1,425	1	2	17	270	135	40	N	Y	N
Regular Classroom	Regular Classroom		160	160	651	1	31	68	60	30	40	N	Y	N
Regular Classroom	Regular Classroom		167	167	540	2	3	16	90	45	40	N	N	N
Regular Classroom	Regular Classroom		169	169	735	2	0	16	120	60	40	N	Y	N
Regular Classroom	Regular Classroom		275	275	852	1	1	12	120	60	40	N	Y	N
Regular Classroom	Regular Classroom		276	276	750	1	1	8	120	60	40	N	Y	Y
Regular Classroom	Regular Classroom		370	370	917	1	2	16	150	75	40	N	N	N
Regular Classroom	Regular Classroom		372	372	720	1	3	20	120	60	40	N	N	N
Regular Classroom	Regular Classroom		375	375	636	1	2	11	120	60	40	N	Y	Y
Regular Classroom	Regular Classroom		376	376	809	1	2	4	120	60	40	N	Y	Y
Regular Classroom	Regular Classroom		461	461	725	1	2	6	120	60	40	N	Y	Y
Regular Classroom	Regular Classroom		462	462	1,050	1	2	66	180	90	40	N	Y	Y
Regular Classroom	Regular Classroom		470	470	940	1	2	20	120	60	40	N	Y	Y
Regular Classroom	Regular Classroom		472	472	724	1	3	18	120	60	40	N	Y	Y
Regular Classroom	Regular Classroom		474	474	622	1	3	25	0	0	40	N	N	N
Regular Classroom	Regular Classroom		475	475	560	1	3	14	120	60	40	N	Y	Y
Regular Classroom	Regular Classroom		476	476	757	1	3	8	120	60	40	N	N	N
Science Lab Level 1	Science Lab Level 1		464	464	960	1	9	20	120	60	40	N	Y	Y
Science Lab Level 2	Science Lab Level 2		465	465	1,308	1	3	23	210	105	40	N	Y	Y
Science Lab Level 3	Science Lab Level 3		361	361	1,050	1	2	14	180	90	40	N	Y	Y
Science Lab Level 3	Science Lab Level 3		362	362	1,050	1	2	26	180	90	40	N	Y	Y
Science Lab Level 3	Science Lab Level 3		363	363	1,050	1	3	19	180	90	40	N	Y	N
Science Lab Level 3	Science Lab Level 3		364	364	957	1	2	22	120	60	40	N	N	Y
Science Lab Level 3	Science Lab Level 3		463	463	700	0	1	11	120	60	40	N	Y	Y
Special Program	Laboratory/Shop	1st Floor	162	162 Lab	1,214	1	4	33	180	90	40	N	Y	Y
Store Room	Other Instructional Use	Basement	055	055	683	0	0	0	0	0	40	N	N	N
Weight	Weight		67A Weight Rm	2nd Flr Weight	750	0	0	4	0	0	40	N	N	N
Weight	Fitness Room		79 Weight Room	79 Weight Room	1,685	1	1	6	0	0	40	N	Y	N
		Basement	Rifle Range	Rifle Range	610	0	0	0	0	0	50	N	N	N

Addition

Art Room	Art Room	4th Floor	439	439	1,350	0	6	20	300	0	40	N	N	N
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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
Addition														
Art Room	Art Room	4th Floor	440	440	1,350	0	6	20	300	0	40	N	N	N
Art Room	Art Room	4th Floor	446	446	1,350	0	6	20	300	0	40	N	N	Y
Band Room	Band Room	1st Floor	114	114	2,250	0	0	16	0	0	40	N	N	N
Choral Room	Choral Room	1st Floor	113	113	1,500	0	2	12	0	0	40	N	N	N
Choral Room	Choral Room	1st Floor	113A	113A	112	0	0		0	0	0	N	N	N
Choral Room	Choral Room	1st Floor	113B	113B	54	0	0	0	0	0	0	N	N	N
Choral Room	Choral Room	1st Floor	113C	113C	54	0	0	0	0	0	0	N	N	N
Choral Room	Choral Room	1st Floor	113D	113D	54	0	0	0	0	0	0	N	N	N
Computer Lab	Computer Lab	2nd Floor	200	200	720	0	28	56	150	36	40	Y	N	N
Computer Lab	Computer Lab		405	405	980	0	30	80	0	0	40	N	N	Y
Computer Lab	Computer Lab		408	408	1,370	0	25	70	300	70	40	Y	Y	N
Computer Lab	Computer Lab	4th Floor	413	413	1,000	0	35	77	0	0	40	N	Y	Y
Dance Room	Dance Room	Basement	B23	B23	1,505	0	0	10	0	0	40	N	N	N
Music Room	Music Room	1st Floor	101	101	900	0	2	10	0	0	40	N	Y	N
Music Room	Music Room	1st Floor	102	102	720	0	2	8	0	0	40	N	N	Y
Music Room	Music Room	1st Floor	114B	114B	45	0	0	0	0	0	40	N	N	N
Music Room	Music Room	1st Floor	114C	114C	48	0	0	0	0	0	40	N	N	N
Music Room	Music Room	1st Floor	114D	114D	98	0	0	0	0	0	0	N	N	N
Other Instructional Use	Other Instructional Use	1st Floor	103	103	1,120	0	0	4	0	0	40	N	N	N
Regular Classroom	Regular Classroom		130B	118	646	0	0	6	0	0	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	202	202	1,050	0	3	8	217	50	40	Y	Y	N
Regular Classroom	Regular Classroom		300	300	750	0	36	8	145	55	40	Y	N	Y
Regular Classroom	Regular Classroom	3rd Floor	302	302	750	0	3	8	145	55	40	Y	N	Y
Regular Classroom	Regular Classroom	3rd Floor	304	304	750	0	3	8	145	55	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	307	307	400	0	3	10	0	0	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	308	308	1,750	0	3	13	351	110	40	Y	N	Y
Regular Classroom	Regular Classroom		310	310	750	0	3	13	310	72	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	312	312	750	0	3	10	214	63	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	314	314	750	0	3	10	214	63	40	Y	Y	Y
Regular Classroom	Regular Classroom		316	316	750	0	3	10	214	63	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	318	318	750	0	3	10	214	63	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	320	320	750	0	3	12	214	114	40	Y	Y	N
Regular Classroom	Regular Classroom	3rd Floor	322	322	750	0	3	10	390	114	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	324	324	750	0	3	12	175	51	40	Y	Y	Y
Regular Classroom	Regular Classroom		326	326	750	0	3	12	175	51	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	328	328	750	0	3	12	175	51	40	Y	N	Y
Regular Classroom	Regular Classroom	3rd Floor	330	330	750	0	3	12	175	51	40	Y	Y	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
Addition														
Regular Classroom	Regular Classroom	3rd Floor	332	332	750	0	3	12	175	51	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	334	334	750	0	3	16	390	114	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	337	337	432	0	3	8	0	0	40	N	Y	Y
Regular Classroom	Regular Classroom	4th Floor	338	338	500	0	3	4	107	39	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	340	340	625	0	3	6	184	55	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	342	342	750	0	3	14	214	63	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	344	344	400	0	3	6	137	43	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	346	346	400	0	3	6	137	43	40	Y	N	N
Regular Classroom	Regular Classroom	3rd Floor	350	350	900	0	6	24	390	114	40	Y	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	351	351	640	0	4	8	0	0	40	N	N	N
Regular Classroom	Regular Classroom	3rd Floor	352	352	640	0	4	8	0	0	40	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	400	400	750	1	8	20	145	55	40	N	N	N
Regular Classroom	Regular Classroom	4th Floor	402	402	750	0	8	18	145	55	40	Y	N	N
Regular Classroom	Regular Classroom	4th Floor	404	404	750	0	8	20	145	55	40	Y	N	N
Regular Classroom	Regular Classroom	4th Floor	409	409	980	0	4	22	0	0	40	N	Y	Y
Regular Classroom	Regular Classroom	4th Floor	410	410	750	0	6	18	310	72	40	Y	Y	Y
Regular Classroom	Regular Classroom	4th Floor	411	411	615	0	15	30	0	0	40	N	N	Y
Regular Classroom	Regular Classroom	4th Floor	412	412	750	0	8	20	214	63	40	Y	Y	Y
Regular Classroom	Regular Classroom	4th Floor	414	414	750	0	8	20	214	63	40	Y	Y	Y
Regular Classroom	Regular Classroom	4th Floor	415	415	1,000	0	3	38	0	0	40	N	Y	N
Regular Classroom	Regular Classroom	4th Floor	416	416	750	0	8	20	214	63	40	Y	Y	Y
Regular Classroom	Regular Classroom	4th Floor	417	417	1,050	0	8	12	0	0	40	N	Y	Y
Regular Classroom	Regular Classroom	4th Floor	418	418	75	0	8	20	214	63	40	Y	Y	Y
Regular Classroom	Regular Classroom	4th Floor	420	420	750	0	8	20	214	63	40	Y	Y	Y
Regular Classroom	Regular Classroom	4th Floor	422	422	750	0	6	18	390	114	40	Y	Y	Y
Regular Classroom	Regular Classroom		424	424	750	0	8	20	175	51	40	Y	Y	Y
Regular Classroom	Regular Classroom	4th Floor	426	426	750	0	8	20	172	35	40	Y	Y	Y
Regular Classroom	Regular Classroom	4th Floor	428	428	750	0	8	20	172	35	40	Y	Y	Y
Regular Classroom	Regular Classroom	4th Floor	429	429	390	0	4	12	0	0	40	N	N	N
Regular Classroom	Regular Classroom	4th Floor	430	430	750	0	8	20	175	51	40	Y	Y	Y
Regular Classroom	Regular Classroom	4th Floor	432	432	750	0	8	20	175	51	40	Y	Y	Y
Regular Classroom	Regular Classroom	4th Floor	434	434	750	0	6	18	390	114	40	Y	N	Y
Regular Classroom	Regular Classroom	4th Floor	438	438	500	0	3	8	107	39	40	Y	Y	Y
Regular Classroom	Regular Classroom	4th Floor	447	447	615	0	6	18	175	51	40	Y	N	N
Regular Classroom	Regular Classroom	4th Floor	448	448	1,100	0	3	10	214	63	40	Y	Y	N
Regular Classroom	Regular Classroom	4th Floor	450	450	500	1	4	15	107	39	40	Y	Y	Y
Regular Classroom	Regular Classroom	4th Floor	458	411D	650	0	8	20	0	0	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
Addition														
Science Lab Level 1	Science Lab Level 1	4th Floor	451	451	1,075	1	8	30	390	114	40	Y	Y	Y
Special Education	Special Education	4th Floor	401	401	490	0	2	22	0	0	40	N	N	N
Special Education	Special Education	4th Floor	421	421	390	0	4	12	0	0	40	N	N	N
Special Education	Regular Classroom	4th Floor	436	436	375	0	0	8	137	43	40	Y	Y	N
Special Program	Special Program	1st Floor	130A	119	646	0	0	6	0	0	40	N	N	N
Store Room	Regular Classroom	3rd Floor	313	313	380	0	3	6	0	0	40	N	N	N
Store Room	Art Room	3rd Floor	317	317	1,040	0	2	10	0	0	40	N	Y	N
Store Room	Art Room	4th Floor	437	437	1,350	0	6	20	300	0	40	N	Y	N