

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	1939	3	175,896	\$9,603,686
Addition 1	1959	3	78,034	\$2,626,752
Addition 2	1974	2	135,040	\$5,870,669
SITE				\$2,602,509
Campus Total			388,970	\$20,703,616

Building: Main

Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior FRP Door	15	EA	6	\$9,471
	Exterior Doors - Exterior Steel Door	1	EA	4	\$3,823
	Exterior Doors - Exterior Steel Door	1	EA	5	\$1,341
	Exterior Doors - Exterior Steel Door	2	EA	6	\$961
	Exterior Doors - Overhead Rolling/ Garage Door	4	EA	6	\$5,734
	Exterior Doors - Transom Lite	10	EA	6	\$3,133
	Exterior Stairs - Concrete	171	LF	5	\$18,738
	Exterior Stairs - Concrete	343	LF	6	\$28,046
	Stair Handrail - Steel_Stair Handrail	5	LF	5	\$57
	Stair Handrail - Steel_Stair Handrail	163	LF	6	\$1,413
Foundation					
	Foundation - Concrete	40	LF	6	\$7,769
	Foundation - Concrete	1,510	LF	7	\$0
	Superstructure - Concrete	175,896	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	12	EA	6	\$6,438

Building: Main
Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Lighting					
	Exterior Lighting - Wall Mounted	1	EA	5	\$427
	Exterior Lighting - Wall Mounted	10	EA	6	\$2,887
Roof System					
	Chimney - Brick Chimney- Stainless Steel Liner	85	LF	6	\$81,148
	Coping - Terra Cotta	1,932	LF	6	\$62,052
	Downspouts - Interior Downspouts	269	LF	6	\$8,940
	Parapet - 16" - 30" Height	522	LF	6	\$20,856
	Parapet - Parapet > 30"	1,410	LF	6	\$90,129
	Roof - Modified Bitumen	48,518	SF	5	\$1,020,591
	Roof - Modified Bitumen	215	SF	6	\$2,023
	Roof Structure - Concrete	430	SF	7	\$0
	Roof Structure - Steel with Clay Tile Arch	48,303	SF	7	\$0
Walls					
	Cheek-Wall - Stone	193	SF	6	\$1,979
	Cornice - Terra Cotta	1,510	LF	6	\$52,363
	Exterior Walls - Brick	75,500	SF	6	\$507,436
	Exterior Walls - Stone-Cast	1,510	SF	6	\$10,149
	Exterior Walls - Terra Cotta	2,642	SF	6	\$17,757
Windows					
	Curtain wall - Glazed Double Pane	1,460	SF	6	\$16,368
	Lintels - Steel	1,321	LF	6	\$38,347
	Lintels - Terra Cotta	54	LF	6	\$0
	Windows - Casement Steel	36	SF	5	\$2,944
	Windows - Insulated Panel	3,193	SF	6	\$23,834
	Windows - Sash Aluminum Double-pane	9,909	SF	6	\$73,967
	Windows - Wood- Single-pane	80	SF	4	\$10,501

Building Exterior Subtotal:
\$2,131,622
Building: Main
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	7,825	SF	6	\$4,140

Building: Main
Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	26,026	SF	6	\$7,816
	Emergency A/C Power - Gym	8,654	SF	6	\$3,218
	Emergency A/C Power - Pool	1,660	SF	6	\$617
	Emergency A/C Power - Students Toilets	1,750	SF	6	\$651
	Emergency Generator- Outdoor- Diesel - 60 - 100 KW	1	EA	6	\$9,865
	Exit Signs - Auditorium	14	EA	6	\$2,096
	Exit Signs - Corridors and Stairs	34	EA	6	\$5,091
	Exit Signs - Gym	3	EA	6	\$472
	Exit Signs - Pool	2	EA	6	\$310
	Security System - CCTV	175,896	SF	6	\$52,822
	Security System - Intrusion Detection	362,223	SF	6	\$93,236
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 2001 to 3000 A 120/208/3PH	1	EA	6	\$10,867
	Main Electrical Service - 2001 to 3000 A 277/480/3PH	1	EA	6	\$11,555
	PA System	175,896	SF	6	\$57,852
Power Distribution					
	Lighting and Power Panels - 100 A	2	EA	4	\$9,699
	Lighting and Power Panels - 100 A	8	EA	6	\$2,393
	Lighting and Power Panels - 100 A	5	EA	7	\$0
	Lighting and Power Panels - Above 100 A	2	EA	4	\$13,156
	Lighting and Power Panels - Above 100 A	14	EA	6	\$6,958
	Lighting and Power Panels - Above 100 A	12	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	5	EA	4	\$68,470
	Main Distribution Panels - 400 - 600 amp	2	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	2	EA	4	\$42,209
	Main Distribution Panels - Greater than 600 amp	1	EA	7	\$0
	Main Distribution Panels - Less than 400 amp	3	EA	4	\$26,457
	Main Distribution Panels - Less than 400 amp	3	EA	7	\$0

Electrical System Subtotal:
\$431,174
Building: Main
Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
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Building: Main
Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	175,896	SF	6	\$62,883
	Fire Alarm_System	175,896	SF	6	\$85,521

Safty System Subtotal:
\$148,403
Building: Main
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Chemical Pot Feeder	1	EA	6	\$725
	Chiller-Water Cooled- Cetrifugal - 201-300 tons	1	EA	4	\$265,275
	Chiller-Water Cooled- Cetrifugal - Greater than 400	1	EA	6	\$10,320
	Cooling Tower - Open Cell	1	EA	5	\$50,291
	Glycol Feed	1	EA	6	\$490
	Pipes - Chilled Water Pipe- Steel	1,000	LF	6	\$1,888
	Pressure Fill System	1	EA	6	\$1,405

Air Handling Systems

Air Handling Unit- Built Up- Multi Zone- Daul Temperature Coils - 25001 - 35000 cfm	3	EA	5	\$235,825
Air Handling Unit- Built Up- Single Zone- Daul Temperature Coils - 15001 - 25000 cfm	1	EA	5	\$44,262
Air Handling Unit- Built Up-Multi Zone- Steam Coils - 15001 - 25000 cfm	3	EA	5	\$199,314
Air Handling Unit- Package Single Zone- Indoor- Steam Coils - 4000-8000 cfm	1	EA	5	\$26,442
Air Handling Unit- Package Single Zone- Indoor- Steam Coils - 8001-12000 cfm	1	EA	4	\$107,826
Air Intake	2	EA	5	\$14,941
Air Intake	8	EA	6	\$46,117
Auxiliaries - 15001 - 25000 cfm	4	EA	5	\$59,597
Auxiliaries - 25001 - 35000 cfm	3	EA	5	\$49,732
Indoor Return Fans- Centrifugal Inline - Greater than 20000 CFM	1	EA	6	\$2,433
Indoor Return Fans- Centrifugal Squirrel Cage - Greater than 20000 CFM	5	EA	4	\$251,362
Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	700	LF	5	\$919,388
Roof Top Unit-Single Zone-Roof Mounted- Gas Heating and DX Cooling Coil - 21 - 30 tons	2	EA	6	\$5,583
Zone Dampers	8	EA	5	\$15,308
Zone Dampers	50	EA	6	\$41,652

Boiler Systems

Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 201 - 300 HP	3	EA	6	\$2,994
Chemical Feed System	2	EA	6	\$2,156
Chemical Feeder	2	EA	6	\$2,156

Building: Main
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Boiler Systems					
	Combustion Dampers	3	EA	6	\$1,227
	Feed Water Pumps and Tank	2	EA	6	\$5,091
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 201 - 300 HP	3	EA	6	\$2,994
	Piping - Condensate Pipe- Steel	2,000	LF	6	\$3,775
	Piping - Steam Pipe- Steel	2,000	LF	6	\$3,775
	Steam Traps	100	EA	5	\$131,490
Heat Exchangers					
	Heat Exchanger - Steam to Hot Water Shell Type	1	EA	4	\$32,861
	Heat Exchanger - Steam to Hot Water Shell Type	1	EA	6	\$0
Heating Devices					
	Fin Tube - Hot Water	9	LF	5	\$733
	Radiators - Steam	12	EA	5	\$20,104
	Unit Heater - Electric	1	EA	6	\$278
	Unit Heater - Gas	1	EA	6	\$278
	Wall Heater - Electric	2	EA	4	\$2,165
	Wall Heater - Electric	22	EA	5	\$11,805
Mechanical Plumbing					
	Chilled Water Pump - 21 - 50 HP	2	EA	6	\$2,485
	Condenser Pump - 10 - 20 HP	1	EA	4	\$50,530
	Condenser Pump - 21 - 50 HP	2	EA	6	\$2,485
	Hot Water Pump - 21 - 50 HP	3	EA	4	\$213,170
	Hot Water Pump - Less than 10	1	EA	4	\$36,909
	Hot Water Pump - Less than 10	3	EA	6	\$3,334
	Hydronic Supply and Return - Steel	2,000	LF	6	\$153,553
Temperature Control					
	Pneumatic System	175,896	SF	5	\$606,190
	Thermostats - Pneumatic	125	EA	6	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	9	EA	6	\$5,332
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	4	\$4,245
	Lab Exhaust Hood	3	EA	4	\$62,677
	Lab Exhaust Hood	5	EA	6	\$6,239
Mechanical System Subtotal:					\$3,721,206

Building: Main
Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 300001 - 600000 BTU/HR	1	EA	6	\$310
	Gas Heater - Greater than 600000 BTU/HR	1	EA	4	\$43,134
	Hot Water Storage Tank_Gas - 501 - 1000 Gallons	1	EA	5	\$2,249
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	175,896	SF	6	\$35,214
	Domestic Piping-Cold Water Horizontal Lines	175,896	SF	6	\$42,760
	Domestic Piping-Cold Water Risers	175,896	SF	6	\$32,699
	Domestic Piping-Hot Water from Risers to Fixtures	175,896	SF	6	\$27,668
	Domestic Piping-Hot Water Horizontal Lines	175,896	SF	6	\$32,699
	Domestic Piping-Hot Water Return Lines	175,896	SF	6	\$25,153
	Domestic Piping-Hot Water Return Risers	175,896	SF	6	\$25,153
	Sanitary Piping	175,896	SF	6	\$160,980
	Storm Piping	175,896	SF	6	\$153,434
	Vent Piping	175,896	SF	6	\$118,220
Pool Systems					
	Pool Drain Piping	100	LF	6	\$2,863
	Pool Filtration System including Pump	1	EA	6	\$12,330
	Pool Hot Water Heater - Electric	1	EA	6	\$907
	Pool Supply and Return Piping	100	LF	6	\$4,805
Pumps					
	Pumps - Domestic Booster Pump-Duplex	2	EA	4	\$92,316
	Pumps - Domestic Booster Pump-Simplex	3	EA	4	\$76,322
	Pumps - Domestic Booster Pump-Simplex	1	EA	6	\$1,446
	Pumps - Sump-Duplex	2	EA	4	\$31,498
	Pumps - Sump-Duplex	2	EA	6	\$2,774
	Pumps - Sump-Simplex	1	EA	6	\$745
Plumbing System Subtotal:					\$925,680

Building: Main
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	Ceiling - Lay-in	1	SF	5	\$8
	Ceiling - Lay-in	1,829	SF	6	\$5,492

Building: Main
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	Doors - Side-lite	42	SF	6	\$702
	Doors - Transom Window	36	SF	6	\$610
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,830	SF	5	\$8,217
	Instructional Surface	16	LF	6	\$539
	Lighting - Lay-in	36	EA	7	\$0
	Walls - Concrete Block	1,940	SF	6	\$5,687
	Walls - Plaster/Drywall	100	SF	6	\$276
	Work Sink	1	EA	6	\$379
Computer Lab (3 rooms)					
	Casework	54	LF	6	\$1,364
	Ceiling	1,470		6	\$0
	Ceiling - Lay-in	12	SF	5	\$96
	Ceiling - Lay-in	3,742	SF	6	\$11,237
	Ceiling - Plaster/Drywall	20	SF	5	\$183
	Doors - Transom Window	54	SF	6	\$914
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile	2,286	SF	5	\$10,267
	Floor - Tile	2,938	SF	6	\$6,428
	Lighting - Lay-in	123	EA	7	\$0
	Lighting - Wall Mounted	4	EA	6	\$496
	Marker Board	80	LF	7	\$0
	Storage/ Closet	12	SF	6	\$87
	Walls - Plaster/Drywall	5,051	SF	6	\$13,940
	Work Sink	1	EA	5	\$1,508
	Work Sink	1	EA	6	\$379
Office (1 room)					
	Ceiling - Lay-in	412	SF	6	\$1,237
	Chalk Board	8	LF	4	\$734
	Doors - Transom Window	9	SF	6	\$152
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	412	SF	6	\$901
	Lighting - Lay-in	9	EA	7	\$0
	Marker Board	10	LF	7	\$0
	Walls - Plaster/Drywall	846	SF	6	\$2,335
	Work Sink	1	EA	5	\$1,508

Building: Main
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Other Instructional Use (1 room)					
	Ceiling - Lay-in	690	SF	6	\$2,072
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	690	SF	6	\$1,510
	Lighting - Lay-in	11	EA	7	\$0
	Marker Board	8	LF	7	\$0
	Walls - Plaster/Drywall	1,102	SF	6	\$3,041
Regular Classroom (25 rooms)					
	Casework	283	LF	6	\$7,147
	Ceiling - Lay-in	3	SF	5	\$24
	Ceiling - Lay-in	18,822	SF	6	\$56,522
	Chalk Board	152	LF	4	\$13,955
	Chalk Board	18	LF	6	\$402
	Doors - Transom Window	405	SF	6	\$6,857
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Doors - Wood Doors inclu hw	46	EA	6	\$13,845
	Floor - Carpet	1,985	SF	6	\$4,229
	Floor - Tile	850	SF	5	\$3,908
	Floor - Tile	16,020	SF	6	\$35,050
	Lighting - Lay-in	355	EA	7	\$0
	Marker Board	430	LF	7	\$0
	Storage/ Closet	58	SF	6	\$421
	Walls - Metal Panel	569	SF	6	\$4,247
	Walls - Plaster/Drywall	2	SF	5	\$10
	Walls - Plaster/Drywall	26,640	SF	6	\$73,524
	Walls - Plaster/Drywall	1,260	SF	7	\$0
	Walls - Structural Glazed Tile	110	SF	6	\$346
	Work Sink	5	EA	6	\$1,895
Science (10 rooms)					
	Casework	115	LF	6	\$2,904
	Ceiling - Lay-in	10,049	SF	6	\$30,177
	Doors - Transom Window	180	SF	6	\$3,048
	Doors - Wood Doors inclu hw	20	EA	6	\$6,020
	Eye Wash Station	8	EA	6	\$2,688
	Floor - Tile	8,003	SF	6	\$17,510
	Floor - Tile/Sheet	2,046	SF	6	\$2,048
	Fume Hood	4	EA	6	\$3,262

Building: Main
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Science (10 rooms)					
	Gas Line	33	EA	6	\$16,801
	Lighting - Lay-in	185	EA	7	\$0
	Marker Board	176	LF	7	\$0
	Science Lab Shower	6	EA	6	\$2,274
	Science Lab Shower	1	EA	7	\$0
	Walls - Masonry	201	SF	6	\$632
	Walls - Plaster/Drywall	12,859	SF	6	\$35,490
	Walls - Structural Glazed Tile	563	SF	6	\$1,771
	Work Sink	47	EA	6	\$17,814
Science Lab Level 2 (3 rooms)					
	Casework	18	LF	6	\$455
	Ceiling - Lay-in	3,178	SF	6	\$9,544
	Doors - Transom Window	36	SF	6	\$610
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Eye Wash Station	4	EA	6	\$1,344
	Floor - Tile	3,178	SF	6	\$6,953
	Fume Hood	1	EA	6	\$816
	Gas Line	9	EA	6	\$4,582
	Lighting - Lay-in	52	EA	7	\$0
	Marker Board	56	LF	7	\$0
	Science Lab Shower	3	EA	6	\$1,137
	Storage/ Closet	10	SF	5	\$161
	Walls - Plaster/Drywall	4,165	SF	6	\$11,495
	Work Sink	21	EA	6	\$7,959
Special Program (2 rooms)					
	Ceiling - Lay-in	3,190	SF	6	\$9,580
	Doors - Transom Window	36	SF	6	\$610
	Doors - Wood Doors inclu hw	5	EA	6	\$1,505
	Floor - Tile	3,190	SF	6	\$6,979
	Lighting - Lay-in	71	EA	7	\$0
	Marker Board	32	LF	7	\$0
	Walls - Plaster/Drywall	3,260	SF	6	\$8,998

Classrooms Subtotal:
\$525,537
Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Lay-in	4	SF	5	\$32
	Ceiling - Lay-in	3,036	SF	6	\$9,117
	Ceiling - Plaster/Drywall	137	SF	5	\$1,256
	Ceiling - Plaster/Drywall	210	SF	6	\$727
	Doors - Side-lite	223	SF	6	\$3,728
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Doors - Transom Window	54	SF	6	\$914
	Doors - Wood Doors inclu hw	1	EA	4	\$3,413
	Doors - Wood Doors inclu hw	20	EA	6	\$6,020
	Floor - Carpet	533	SF	6	\$1,136
	Floor - Tile	673	SF	5	\$3,064
	Floor - Tile	1,692	SF	6	\$3,702
	Floor - Tile/Sheet	346	SF	6	\$346
	Floor - Wood	128	SF	5	\$1,872
	Floor - Wood	35	SF	6	\$247
	Lighting - Lay-in	54	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	6	\$248
	Lighting - Pendent/Surface	8	EA	7	\$0
	Lighting - Wall Mounted	1	EA	7	\$0
	Power Distribution	128	EA	6	\$271,985
	Storage/ Closet	218	SF	6	\$1,581
	Walls - Plaster/Drywall	9,416	SF	6	\$25,987
	Walls - Structural Glazed Tile	650	SF	6	\$2,045
	Work Slnk	1	EA	5	\$1,508
	Work Slnk	4	EA	6	\$2,033
Auditorium & Theater					
	Balcony Seating	216	EA	6	\$37,566
	Ceiling - Plaster/Drywall	7,925	SF	6	\$66,070
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Doors - Transom Window	9	SF	6	\$152
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Doors - Wood Doors inclu hw	10	EA	6	\$3,010
	Floor - Carpet	4,457	SF	6	\$9,497
	Floor - Concrete	1,352	SF	6	\$715
	Floor - Terrazzo	751	SF	6	\$1,643
	Floor - Tile	139	SF	6	\$304
	Floor - Wood	1,224	SF	6	\$8,629
	Lighting - Chandelier, Incandescent	10	EA	7	\$0

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Auditorium & Theater					
	Lighting - Pendent/Surface	53	EA	7	\$0
	Lighting - Wall Mounted	8	EA	7	\$0
	Main Floor Seating	313	EA	6	\$54,436
	Sound System	1	EA	6	\$10,721
	Stage	1,224	SF	6	\$7,071
	Stage Curtain	4	EA	6	\$0
	Stage Lighting System	1	EA	7	\$0
	Stage-Stairs - Wood	10	LF	6	\$117
	Stairs - Terrazzo	48	LF	6	\$367
	Walls - Plaster/Drywall	10,919	SF	6	\$51,995
	Walls - Sound Panel	1	SF	6	\$4
	Walls - Structural Glazed Tile	190	SF	6	\$598
Gymnasia					
	Ceiling - Lay-in	1,317	SF	6	\$3,955
	Ceiling - Plaster/Drywall	7,223	SF	6	\$39,870
	Ceiling - Splined	114	SF	6	\$93
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Doors - Transom Window	18	SF	6	\$305
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Wood	8,654	SF	6	\$61,010
	Lighting - Metal Halide/Sodium Vapor	28	EA	6	\$3,744
	Lighting - Pendent/Surface	20	EA	7	\$0
	Storage/ Closet	56	SF	6	\$406
	Storage/ Closet	292	SF	7	\$0
	Walls - Plaster/Drywall	141	SF	6	\$389
	Walls - Structural Glazed Tile	6	SF	5	\$383
	Walls - Structural Glazed Tile	12,683	SF	6	\$39,901
Locker/Shower Room					
	Accessories	4,744	SF	6	\$18,588
	Benches, ped mounted	135	LF	6	\$14,699
	Ceiling - Plaster/ Drywall	5,041	SF	6	\$17,445
	Doors - Steel Doors incl hw	7	EA	6	\$2,107
	Doors - Transom Window	78	SF	6	\$1,321
	Doors - Wood Doors inclu hw	10	EA	6	\$3,010
	Floor - Tile Ceramic/ Porcelain	4,762	SF	6	\$10,078
	Floor - Tile/Sheet	146	SF	5	\$656

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower Room					
	Floor - Tile/Sheet	133	SF	6	\$133
	Floor Drain	18	EA	6	\$19,065
	Hand Dryer	25	EA	6	\$5,751
	Lavatory	7	EA	6	\$2,237
	Lighting - Chandelier, Incandescent	106	EA	6	\$50,622
	Lighting - Pendent/Surface	6	EA	7	\$0
	Lighting - Wall Mounted	1	EA	7	\$0
	Partitions	10	EA	6	\$2,969
	Showers	31	EA	6	\$9,654
	Storage/ Closet	350	SF	6	\$2,538
	Student Lockers - One Tier	10	EA	6	\$928
	Student Lockers - Two Tier	1,413	EA	6	\$65,588
	Urinals	1	EA	6	\$336
	Walls - Plaster/Drywall	1,939	SF	6	\$5,351
	Walls - Structural Glazed Tile	5,030	SF	6	\$15,824
	Walls - Tile Ceramic/ Porcelain	64	SF	6	\$145
	Water Closet	10	EA	6	\$3,360
Mechanical/ Service Rooms					
	Air Intake Plenums	285	SF	6	\$1,765
	Janitor's Closet	31	SF	5	\$500
	Janitor's Closet	174	SF	6	\$1,247
	Mechanical/ Service Rooms	807	SF	6	\$5,782
	Storage Room	254	SF	5	\$4,097
	Storage Room	1,230	SF	6	\$8,812
	Vaults	393	SF	6	\$2,816
Pool & Natatorium					
	Accessories	1,660	SF	6	\$1,139
	Bleachers Seating/Plank Seating	45	EA	6	\$1,302
	Ceiling - Plaster/ Drywall	1,660	SF	6	\$9,163
	Doors - Steel Doors incl hw	5	EA	6	\$1,505
	Doors - Transom Window	15	SF	6	\$254
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Terrazzo	110	SF	6	\$241
	Lighting - Pendent/Surface	40	EA	6	\$4,956
	Pool Basin	1,440	SF	6	\$48,721
	Pool Deck	220	SF	6	\$2,089

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Pool & Natatorium					
	Pool Deck Drains	8	EA	6	\$3,377
	Storage/ Closet	50	SF	6	\$363
	Walls - Plaster/Drywall	1,060	SF	6	\$3,289
	Walls - Structural Glazed Tile	1,060	SF	6	\$3,335
Prep Room					
	Ceiling - Lay-in	993	SF	6	\$2,982
	Ceiling - Plaster/Drywall	195	SF	6	\$675
	Doors - Wood Doors inclu hw	1	EA	4	\$3,413
	Doors - Wood Doors inclu hw	7	EA	6	\$2,107
	Floor - Concrete	195	SF	6	\$103
	Floor - Tile/Sheet	993	SF	6	\$994
	Lighting - Lay-in	13	EA	7	\$0
	Lighting - Pendent/Surface	3	EA	7	\$0
	Walls - Plaster/Drywall	3,186	SF	6	\$8,793
	Work Sink	4	EA	6	\$1,516
Restroom					
	Accessories	2,742	SF	6	\$25,291
	Ceiling - Exposed	1	SF	6	\$1
	Ceiling - Plaster/Drywall	19	SF	5	\$174
	Ceiling - Plaster/Drywall	2,723	SF	6	\$9,423
	Doors - Steel Doors incl hw	3	EA	6	\$903
	Doors - Wood Doors inclu hw	10	EA	6	\$3,010
	Floor - Tile	321	SF	6	\$702
	Floor - Tile Ceramic/ Porcelain	2,421	SF	6	\$5,124
	Floor Drain	10	EA	6	\$10,592
	Hand Dryer	2	EA	4	\$2,157
	Hand Dryer	4	EA	6	\$920
	Lavatory	3	EA	5	\$4,769
	Lavatory	20	EA	6	\$6,392
	Lighting - Lay-in	78	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	7	EA	7	\$0
	Lighting - Wall Mounted	3	EA	7	\$0
	Partitions	36	EA	6	\$10,689
	Showers	1	EA	6	\$311
	Urinals	24	EA	6	\$8,063

Building: Main
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Walls - Plaster/Drywall	842	SF	5	\$6,357
	Walls - Plaster/Drywall	1,096	SF	6	\$3,025
	Walls - Structural Glazed Tile	4,737	SF	6	\$14,903
	Walls - Tile Ceramic/ Porcelain	814	SF	6	\$1,839
	Water Closet	2	EA	5	\$2,688
	Water Closet	44	EA	6	\$14,783

Rooms (Other Than Classrooms) Subtotal:
\$1,260,480
Building: Main
Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling	168	SF	6	\$0
	Ceiling - Lay-in	22,686	SF	6	\$68,126
	Ceiling - Plaster/Drywall	992	SF	6	\$6,142
	Doors - Transom Window	36	EA	6	\$610
	Doors - Wood Doors include hw	4	EA	6	\$1,204
	Drinking Fountains - Double Fountain	12	EA	6	\$4,032
	Drinking Fountains - Single Fountain	3	EA	6	\$827
	Floor - Concrete Epoxy/ Painted	992	SF	6	\$482
	Floor - Tile Ceramic/ Porcelain	168	SF	6	\$468
	Floor - Tile/Sheet	22,686	SF	6	\$12,328
	Lighting - Lay-in	186	EA	6	\$22,130
	Lighting - Pendent/Surface	8	EA	6	\$991
	Lighting - Pendent/Surface	16	EA	7	\$0
	Stairs - Concrete Stairs	4	LF	6	\$33
	Student Lockers - One Tier	1,221	EA	6	\$113,352
	Walls - Plaster/Drywall	14,874	SF	6	\$65,936
	Walls - Structural Glazed Tile	11,158	SF	6	\$35,103
Safety					
	Camera Viewing Station	5	EA	6	\$3,413
	Security Cameras	9	EA	6	\$1,746
Stairs					
	Ceiling - Lay-in	2,014	SF	6	\$6,048
	Ceiling - Plaster/Drywall	1,890	SF	6	\$13,838

Building: Main
Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Stairs					
	Floor - Concrete Epoxy/ Painted	61	SF	6	\$30
	Floor - Terrazzo	2,119	SF	6	\$17,787
	Handrails	646	LF	6	\$5,598
	Lighting - Lay-in	10	EA	6	\$1,190
	Lighting - Pendent/Surface	21	EA	6	\$2,602
	Stairs - Concrete	67	LF	6	\$556
	Stairs - Terrazzo	248	LF	6	\$2,302
	Walls - Plaster/Drywall	2,943	SF	5	\$13,425
	Walls - Plaster/Drywall	5,980	SF	6	\$16,504
	Walls - Structural Glazed Tile	7,483	SF	6	\$23,542
Vertical Conveyance					
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238

Building Interior Subtotal: \$459,582

Total Building Cost \$9,603,686

Building: Addition 1
Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Exterior Doors - Exterior FRP Door	10	EA	6	\$6,314
	Exterior Doors - Exterior Steel Door	1	EA	6	\$481
	Exterior Doors - Transom Lite	7	EA	6	\$2,193
	Exterior Stairs - Concrete	156	LF	6	\$12,756
	Exterior Stairs - Stone	9	LF	6	\$1,017
	Ramp Handrail - Steel_Ramp Handrail	110	LF	6	\$953
	Ramps - Concrete	55	LF	6	\$8,263
	Stair Handrail - Steel_Stair Handrail	47	LF	6	\$407
Foundation					
	Foundation - Concrete	1,051	LF	7	\$0
	Superstructure - Concrete	78,034	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	5	EA	6	\$2,683
	Exterior Lighting - Wall Mounted	6	EA	6	\$1,732

Building: Addition 1
Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Lighting					
Roof System					
	Coping - Terra Cotta	1,526	LF	6	\$49,012
	Downspouts - Exterior Downspouts	4	LF	6	\$133
	Downspouts - Interior Downspouts	565	LF	6	\$18,777
	Parapet - 16" - 30" Height	17	LF	6	\$679
	Parapet - Parapet > 30"	1,509	LF	6	\$96,457
	Roof - Modified Bitumen	28,864	SF	5	\$607,163
	Roof Structure - Steel / Metal Deck/ Concrete Topping	27,819	SF	7	\$0
	Roof Structure - Steel with Clay Tile Arch	1,045	SF	7	\$0
Walls					
	Cheek-Wall - Stone	105	SF	6	\$1,077
	Exterior Walls - Brick	36,192	SF	6	\$243,246
	Exterior Walls - Stone-Cast	754	SF	6	\$5,068
	Exterior Walls - Terra Cotta	626	SF	6	\$4,207
Windows					
	Curtain wall - Glazed Double Pane	120	SF	6	\$1,345
	Lintels - Steel	626	LF	6	\$18,172
	Lintels - Terra Cotta	6	LF	6	\$0
	Windows - Casement Aluminum Double-pane	4,698	SF	6	\$35,069
	Windows - Decorative	480	SF	6	\$3,583
	Windows - Insulated Panel	1,566	SF	6	\$11,690

Building Exterior Subtotal:
\$1,132,476
Building: Addition 1
Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	2	EA	6	\$816
	Emergency A/C Power - Corridors and Stairs	15,089	SF	6	\$4,531
	Emergency A/C Power - Gym	10,066	SF	6	\$3,743
	Emergency A/C Power - Students Toilets	2,698	SF	6	\$1,003
	Exit Signs - Corridors and Stairs	18	EA	6	\$2,695
	Exit Signs - Gym	4	EA	6	\$630
	Security System - CCTV	78,034	SF	6	\$23,434

Building: Addition 1
Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Security System - Intrusion Detection	78,034	SF	6	\$20,086
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 2001 to 3000 A 277/480/3PH	1	EA	6	\$11,555
	PA System	78,034	SF	6	\$25,665
Power Distribution					
	Lighting and Power Panels - 100 A	5	EA	6	\$1,496
	Lighting and Power Panels - 100 A	4	EA	7	\$0
	Lighting and Power Panels - Above 100 A	9	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	1	EA	4	\$13,694
	Main Distribution Panels - 400 - 600 amp	1	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	1	EA	7	\$0
	Transformers - 277/480 - 120/208	2	EA	7	\$0
Electrical System Subtotal:					\$109,348

Building: Addition 1
Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	78,034	SF	6	\$27,897
	Fire Alarm_System	78,034	SF	6	\$37,940
Safty System Subtotal:					\$65,837

Building: Addition 1
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Heat Pump- Ceiling Mounted- Electric Heating & DX Cooling Self Contained Air Cooled Compressor - Greater than 5 tons	1	EA	6	\$1,929
Air Handling Systems					
	Indoor Return Fans- Centrifugal Squirrel Cage - 5000 - 10000 CFM	1	EA	6	\$1,857

Building: Addition 1
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Heating Devices					
	Cabinet Heaters - With Electric Coil	5	EA	6	\$1,783
	Fin Tube - Electric	6	LF	5	\$306
	Unit Heater - Electric	3	EA	6	\$833
Temperature Control					
	Pneumatic System	78,034	SF	6	\$41,288
	Thermostats - Pneumatic	53	EA	6	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	2	EA	6	\$1,185
	Roof Mounted Duct Work	20	LF	6	\$7,580
Mechanical System Subtotal:					\$56,762

Building: Addition 1
Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 300001 - 600000 BTU/HR	1	EA	5	\$2,249
	Gas Heater - 300001 - 600000 BTU/HR	2	EA	6	\$620
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	78,034	SF	6	\$15,622
	Domestic Piping-Cold Water Horizontal Lines	78,034	SF	6	\$18,970
	Domestic Piping-Cold Water Risers	78,034	SF	6	\$14,507
	Domestic Piping-Hot Water from Risers to Fixtures	78,034	SF	6	\$12,275
	Domestic Piping-Hot Water Horizontal Lines	78,034	SF	6	\$14,507
	Domestic Piping-Hot Water Return Lines	78,034	SF	6	\$11,159
	Domestic Piping-Hot Water Return Risers	78,034	SF	6	\$11,159
	Sanitary Piping	78,034	SF	6	\$71,417
	Storm Piping	78,034	SF	6	\$68,069
	Vent Piping	78,034	SF	6	\$52,447
Pumps					
	Pumps - Ejector-Simplex	5	EA	6	\$3,725
Plumbing System Subtotal:					\$296,725

Building: Addition 1
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Computer Lab (4 rooms)					
	Casework	7	LF	6	\$177
	Ceiling - Lay-in	15	SF	5	\$120
	Ceiling - Lay-in	4,174	SF	6	\$12,535
	Chalk Board	31	LF	4	\$2,846
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile	4,189	SF	6	\$9,165
	Lighting - Lay-in	87	EA	7	\$0
	Marker Board	68	LF	7	\$0
	Storage/ Closet	20	SF	6	\$145
	Student Lockers - One Tier	1	EA	6	\$93
	Walls - Plaster/Drywall	4,793	SF	6	\$13,228
	Work Sink	1	EA	6	\$379
Other Instructional Use (1 room)					
	Casework	5	LF	6	\$126
	Ceiling - Lay-in	1,035	SF	6	\$3,108
	Chalk Board	4	LF	4	\$367
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	1,035	SF	6	\$2,264
	Lighting - Lay-in	20	EA	7	\$0
	Walls - Concrete Block	864	SF	6	\$2,533
	Walls - Plaster/Drywall	218	SF	6	\$602
	Work Sink	1	EA	6	\$379
Regular Classroom (19 rooms)					
	Casework	111	LF	6	\$2,803
	Ceiling - Lay-in	5	SF	5	\$40
	Ceiling - Lay-in	12,690	SF	6	\$38,108
	Ceiling - Plaster/Drywall	314	SF	6	\$1,087
	Chalk Board	479	LF	4	\$43,975
	Doors - Wood Doors inclu hw	21	EA	6	\$6,321
	Floor - Tile	13,009	SF	6	\$28,462
	Lighting - Lay-in	10	EA	6	\$1,190
	Lighting - Lay-in	232	EA	7	\$0
	Lighting - Pendent/Surface	20	EA	7	\$0
	Marker Board	207	LF	7	\$0
	Storage/ Closet	60	SF	6	\$435
	Walls - Concrete Block	947	SF	6	\$2,776

Building: Addition 1
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (19 rooms)					
	Walls - Plaster/Drywall	16,913	SF	6	\$46,678
Special Education (1 room)					
	Casework	36	LF	6	\$909
	Ceiling - Lay-in	642	SF	6	\$1,928
	Ceiling - Plaster/Drywall	393	SF	6	\$1,360
	Chalk Board	5	LF	4	\$459
	Doors - Side-lite	10	SF	6	\$167
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	1,035	SF	6	\$2,264
	Lighting - Lay-in	22	EA	7	\$0
	Marker Board	15	LF	7	\$0
	Walls - Plaster/Drywall	1,175	SF	6	\$3,243
Weight (1 room)					
	Ceiling - Plaster/Drywall	1,865	SF	6	\$6,454
	Doors - Side-lite	14	SF	6	\$234
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Weight/ Fitness Room Floor Matting	1,865	SF	6	\$9,761
	Lighting - Pendent/Surface	54	EA	7	\$0
	Storage/ Closet	720	SF	6	\$5,220
	Walls - Plaster/Drywall	1,950	SF	6	\$5,382
	Work Sink	1	EA	5	\$1,508
	Work Sink	1	EA	6	\$379

Classrooms Subtotal:
\$261,919
Building: Addition 1
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	AC Unit	1	EA	4	\$6,086
	Ceiling - Lay-in	626	SF	6	\$1,880
	Ceiling - Plaster/Drywall	1,696	SF	6	\$5,869
	Doors - Side-lite	58	SF	6	\$970
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	9	EA	6	\$2,709
	Floor - Carpet	626	SF	6	\$1,334

Building: Addition 1
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Floor - Tile	261	SF	5	\$1,172
	Floor - Tile	1,435	SF	6	\$3,140
	Lighting - Lay-in	8	EA	7	\$0
	Lighting - Pendent/Surface	24	EA	7	\$0
	Power Distribution	38	EA	6	\$80,745
	Storage/ Closet	31	SF	6	\$225
	Walls - Concrete Block	1,366	SF	6	\$4,004
	Walls - Plaster/Drywall	10	SF	5	\$51
	Walls - Plaster/Drywall	4,554	SF	6	\$12,569
	Work Slnk	1	EA	6	\$508
Gymnasia					
	Bleacher Seating	2	EA	6	\$58
	Ceiling - Exposed	8,201	SF	6	\$12,197
	Ceiling - Plaster/Drywall	294	SF	6	\$1,623
	Doors - Steel Doors incl hw	8	EA	6	\$2,408
	Floor - Tile Ceramic/ Porcelain	168	SF	6	\$356
	Floor - Tile/Sheet	126	SF	5	\$566
	Floor - Wood	8,201	SF	6	\$57,816
	Lighting - Pendent/Surface	36	EA	6	\$4,460
	Storage/ Closet	539	SF	6	\$3,908
	Walls - Concrete Block	224	SF	6	\$657
	Walls - Structural Glazed Tile	3,642	SF	6	\$11,458
	Walls - Vinyl Coated Gypsum Panel	40	SF	5	\$295
	Walls - Vinyl Coated Gypsum Panel	4,628	SF	6	\$12,773
Locker/Shower Room					
	Accessories	27	SF	5	\$236
	Accessories	498	SF	6	\$1,951
	Benches, ped mounted	16	LF	6	\$1,742
	Ceiling - Plaster/ Drywall	67	SF	5	\$780
	Ceiling - Plaster/ Drywall	2,789	SF	6	\$9,652
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Concrete Epoxy/ Painted	2,829	SF	5	\$4,855
	Floor - Tile Ceramic/ Porcelain	50	SF	5	\$1,045
	Floor - Tile Ceramic/ Porcelain	458	SF	6	\$969
	Floor - Tile/Sheet	27	SF	5	\$121

Building: Addition 1
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Locker/Shower Room					
	Floor Drain	2	EA	6	\$2,118
	Hand Dryer	1	EA	6	\$230
	Lavatory	2	EA	6	\$639
	Lighting - Pendent/Surface	86	EA	7	\$0
	Partitions	1	EA	6	\$297
	Showers	15	EA	5	\$40,717
	Storage/ Closet	424	SF	6	\$3,074
	Student Lockers - One Tier	1	EA	5	\$140
	Student Lockers - One Tier	28	EA	6	\$2,599
	Student Lockers - Two Tier	152	EA	6	\$7,056
	Urinals	4	EA	6	\$1,344
	Walls - Concrete Block	3,745	SF	6	\$10,978
	Walls - Structural Glazed Tile	2,141	SF	6	\$6,736
	Water Closet	2	EA	6	\$672
Mechanical/ Service Rooms					
	Janitor's Closet	131	SF	5	\$2,113
	Janitor's Closet	152	SF	6	\$1,089
	Storage Room	594	SF	5	\$9,581
	Storage Room	940	SF	6	\$6,734
Restroom					
	Accessories	2,468	SF	6	\$22,764
	Benches	14	LF	6	\$203
	Ceiling - Plaster/Drywall	2,468	SF	6	\$8,541
	Doors - Steel Doors incl hw	7	EA	6	\$2,107
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	64	SF	6	\$140
	Floor - Tile Ceramic/ Porcelain	5	SF	5	\$104
	Floor - Tile Ceramic/ Porcelain	2,399	SF	6	\$5,077
	Floor Drain	8	EA	6	\$8,473
	Hand Dryer	1	EA	5	\$590
	Hand Dryer	8	EA	6	\$1,840
	Lavatory	17	EA	6	\$5,433
	Lighting - Lay-in	53	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	13	EA	7	\$0
	Lighting - Wall Mounted	2	EA	7	\$0

Building: Addition 1
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Partitions	17	EA	6	\$5,048
	Urinals	9	EA	6	\$3,024
	Walls - Concrete Block	162	SF	6	\$475
	Walls - Plaster/Drywall	20	SF	5	\$102
	Walls - Plaster/Drywall	2,679	SF	6	\$7,394
	Walls - Structural Glazed Tile	3,960	SF	6	\$12,458
	Water Closet	23	EA	6	\$7,728

Rooms (Other Than Classrooms) Subtotal:
\$441,337
Building: Addition 1
Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	8,081	SF	6	\$24,267
	Ceiling - Plaster/Drywall	4,864	SF	6	\$30,117
	Ceiling - Splined	1,472	SF	6	\$4,252
	Doors - Side-lite	32	EA	6	\$535
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Doors - Transom Window	83	EA	6	\$1,405
	Doors - Wood Doors include hw	4	EA	6	\$1,204
	Drinking Fountains - Single Fountain	6	EA	6	\$1,654
	Floor - Terrazzo	2,360	SF	6	\$19,810
	Floor - Tile Ceramic/ Porcelain	422	SF	6	\$1,177
	Floor - Tile/Sheet	11,891	SF	6	\$6,462
	Lighting - Lay-in	90	EA	7	\$0
	Lighting - Pendent/Surface	53	EA	7	\$0
	Stairs - Terrazzo	4	LF	6	\$37
	Student Lockers - One Tier	706	EA	6	\$65,542
	Walls - Concrete Block	1,680	SF	6	\$4,925
	Walls - Plaster/Drywall	7,844	SF	6	\$34,772
	Walls - Structural Glazed Tile	9,572	SF	6	\$30,114

Safety

	Security Cameras	5	EA	6	\$970
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Stairs

	Ceiling - Plaster/Drywall	1,081	SF	6	\$7,915
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Building: Addition 1
Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Stairs					
	Floor - Concrete Epoxy/ Painted	64	SF	6	\$31
	Floor - Terrazzo	446	SF	6	\$3,744
	Handrails	304	LF	6	\$2,634
	Lighting - Pendent/Surface	11	EA	7	\$0
	Lighting - Wall Mounted	1	EA	7	\$0
	Stairs - Concrete	60	LF	6	\$498
	Stairs - Terrazzo	94	LF	6	\$872
	Walls - Concrete Block	2,581	SF	6	\$7,566
	Walls - Plaster/Drywall	1,798	SF	6	\$4,962
	Walls - Structural Glazed Tile	1,805	SF	6	\$5,679

Building Interior Subtotal: **\$262,349**

Total Building Cost **\$2,626,752**

Building: Addition 2
Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio	1	EA	5	\$994
	Exterior Doors - Exterior Steel Door	2	EA	5	\$2,683
	Exterior Doors - Exterior Steel Door	21	EA	6	\$10,092
	Exterior Doors - Side lite	12	EA	6	\$3,760
	Exterior Doors - Store Front	6	EA	6	\$3,276
	Exterior Doors - Transom Lite	15	EA	6	\$4,700
	Exterior Stairs - Concrete	35	LF	6	\$2,862
	Power Door Operator and Controls	1	EA	6	\$0
	Stair Handrail - Steel_Stair Handrail	4	LF	6	\$35
Foundation					
	Foundation - Concrete	10	LF	6	\$1,942
	Foundation - Concrete	1,550	LF	7	\$0
	Superstructure - Concrete	40	SF	6	\$0
	Superstructure - Concrete	135,000	SF	7	\$0
Lighting					
	Exterior Lighting - Parapet or Roof Mounted	8	EA	6	\$4,292

Building: Addition 2
Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Lighting					
	Exterior Lighting - Wall Mounted	20	EA	6	\$5,775
Roof System					
	Chimney - Metal Flue	108	LF	6	\$17,080
	Coping - Stone	1,550	LF	6	\$49,783
	Downspouts - Interior Downspouts	480	LF	6	\$15,952
	Parapet - 16" - 30" Height	1,550	LF	6	\$61,929
	Roof - Modified Bitumen	69,404	SF	5	\$1,459,934
	Roof Structure - Concrete	694,040	SF	7	\$0
Walls					
	Canopy - Metal	256	SF	6	\$5,499
	Exterior Walls - Precast Panel Wall	49,600	SF	6	\$333,362
Windows					
	Curtain wall - Glazed Double Pane	8,644	SF	6	\$96,910
	Guard - Guards perforated	828	SF	6	\$10,573
	Lintels - Steel	29	LF	6	\$842
	Windows - Sash Aluminum Double-pane	10,260	SF	6	\$76,587

Building Exterior Subtotal:
\$2,168,859
Building: Addition 2
Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	3	EA	6	\$1,224
	Emergency A/C Power - Corridors and Stairs	27,928	SF	6	\$8,387
	Emergency A/C Power - Lunchrooms	17,272	SF	6	\$6,422
	Emergency A/C Power - Multipurpose Room	3,933	SF	6	\$1,462
	Emergency A/C Power - Students Toilets	2,257	SF	6	\$839
	Exit Signs - Corridors and Stairs	20	EA	6	\$2,995
	Exit Signs - Lunchroom	10	EA	6	\$1,497
	Exit Signs - Multipurpose Room	4	EA	6	\$599
	Security System - Intrusion Detection	135,040	SF	6	\$34,759
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	PA System	135,040	SF	6	\$44,415

Building: Addition 2
Category: Electrical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Main Service					
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	6	\$299
	Lighting and Power Panels - 100 A	12	EA	7	\$0
	Lighting and Power Panels - Above 100 A	5	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	3	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	6	EA	7	\$0
	Main Distribution Panels - Less than 400 amp	3	EA	7	\$0
	Transformers - 277/480 - 120/208	6	EA	7	\$0

Electrical System Subtotal:
\$102,899
Building: Addition 2
Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	135,040	SF	6	\$48,277
	Fire Alarm_System	135,040	SF	6	\$65,656
	Fire Pump Controller	1	EA	6	\$1,823
Pump Room Assembly					
	Fire Pump - 25-50 hp	1	EA	4	\$38,011
	Jockey Pump	1	EA	6	\$758
Sprinkler System					
	Sprinkler Heads	135,040	SF	6	\$0
	Sprinkler Piping	135,040	SF	6	\$25,104
	Wet Sprinkler System	135,040	SF	6	\$34,759

Safty System Subtotal:
\$220,794
Building: Addition 2
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

Building: Addition 2
Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Handling Systems					
	Roof Top Unit-Multi Zone-Roof Mounted- Gas Heating and DX Cooling w/ Self Contained Compressor - 46 - 60 tons	9	EA	6	\$25,125
	Roof Top Unit-Single Zone-Roof Mounted- Gas Heating Coil - 5 - 10 tons	1	EA	5	\$8,634
Heating Devices					
	Cabinet Heaters - With Electric Coil	14	EA	6	\$4,993
	Fin Tube - Electric	6	LF	5	\$306
	Unit Heater - Electric	1	EA	6	\$278
Temperature Control					
	DDC System	135,040	SF	6	\$77,243
	Thermostats - DDC	53	EA	6	\$0
Ventilation					
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	3	EA	6	\$1,777
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	8	EA	6	\$4,739
	Type I Exhaust Hood- Culinary Arts	1	EA	7	\$0
	Type I Exhaust Hood- Kitchen	1	EA	7	\$0
Mechanical System Subtotal:					\$126,428

Building: Addition 2
Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 300001 - 600000 BTU/HR	1	EA	4	\$34,950
	Gas Heater - 300001 - 600000 BTU/HR	2	EA	6	\$620
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	135,040	SF	6	\$27,035
	Domestic Piping-Cold Water Horizontal Lines	135,040	SF	6	\$32,828
	Domestic Piping-Cold Water Risers	135,040	SF	6	\$25,104
	Domestic Piping-Hot Water from Risers to Fixtures	135,040	SF	6	\$21,242
	Domestic Piping-Hot Water Horizontal Lines	135,040	SF	6	\$25,104
	Domestic Piping-Hot Water Return Lines	135,040	SF	6	\$19,311
	Domestic Piping-Hot Water Return Risers	135,040	SF	6	\$19,311
	Sanitary Piping	135,040	SF	6	\$123,589
	Storm Piping	135,040	SF	6	\$117,795
	Vent Piping	135,040	SF	6	\$90,760

Building: Addition 2
Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
Pumps					
	Pumps - Domestic Booster Pump-Duplex	1	EA	6	\$1,977
	Pumps - Sump-Duplex	1	EA	6	\$1,387

Plumbing System Subtotal:
\$541,012
Building: Addition 2
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Art Room (1 room)					
	Ceiling - Lay-in	4,800	SF	6	\$14,414
	Chalk Board	8	LF	4	\$734
	Doors - Side-lite	40	SF	6	\$669
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	11	SF	5	\$63
	Floor - Tile	4,789	SF	6	\$10,478
	Instructional Surface	42	LF	6	\$1,414
	Kiln	2	EA	6	\$4,642
	Lighting - Pendent/Surface	90	EA	7	\$0
	Storage/ Closet	530	SF	6	\$3,843
	Walls - Concrete Block	3,447	SF	6	\$10,105
	Walls - Metal Panel	1,477	SF	6	\$11,025
	Walls - Plaster/Drywall	4,924	SF	6	\$13,590
	Work Sink	5	EA	6	\$1,895
Band Room (1 room)					
	Ceiling - Plaster/Drywall	143	SF	6	\$495
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Carpet	2,007	SF	6	\$4,276
	Floor - Tile	3	SF	5	\$17
	Floor - Tile	140	SF	6	\$306
	Lighting - Lay-in	38	EA	7	\$0
	Risers	40	LF	6	\$900
	Storage/ Closet	283	SF	6	\$2,052
	Student Lockers - Three Tiers	288	EA	6	\$8,912
	Walls - Concrete Block	4,929	SF	6	\$14,449
	Work Sink	1	EA	6	\$379

Building: Addition 2
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Band Room (1 room)					
Choral Room (1 room)					
	Ceiling - Lay-in	1,375	SF	6	\$4,129
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Carpet	565	SF	6	\$1,204
	Floor - Tile	810	SF	6	\$1,772
	Lighting - Lay-in	26	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	7	\$0
	Marker Board	18	LF	7	\$0
	Risers	40	LF	6	\$900
	Walls - Concrete Block	464	SF	6	\$1,360
	Walls - Plaster/Drywall	928	SF	6	\$2,561
	Walls - Tile	464	SF	6	\$1,015
Computer Lab (8 rooms)					
	Casework	118	LF	6	\$2,980
	Ceiling - Lay-in	8,714	SF	6	\$26,168
	Doors - Side-lite	70	SF	6	\$1,170
	Doors - Transom Window	227	SF	6	\$3,843
	Doors - Wood Doors inclu hw	9	EA	6	\$2,709
	Floor	1,206		6	\$0
	Floor - Tile	7,508	SF	6	\$16,427
	Lighting - Lay-in	40	EA	7	\$0
	Lighting - Pendent/Surface	132	EA	7	\$0
	Marker Board	11	LF	6	\$236
	Marker Board	52	LF	7	\$0
	Walls - Concrete Block	3,122	SF	6	\$9,152
	Walls - Metal Panel	5,087	SF	6	\$37,972
	Walls - Plaster/Drywall	2,175	SF	6	\$6,003
	Wireless System	1	EA	6	\$372
	Work Sink	1	EA	6	\$379
Laboratory/Shop (1 room)					
	Ceiling - Plaster/Drywall	10	SF	5	\$125
	Ceiling - Plaster/Drywall	490	SF	6	\$1,696
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	500	SF	6	\$1,094
	Lighting - Lay-in	5	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	7	\$0

Building: Addition 2
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Laboratory/Shop (1 room)					
	Lighting - Wall Mounted	5	EA	7	\$0
	Storage/ Closet	242	SF	6	\$1,755
	Walls - Concrete Block	723	SF	6	\$2,119
	Work Sink	1	EA	6	\$379
Music Room (3 rooms)					
	Ceiling - Lay-in	2,257	SF	6	\$6,778
	Chalk Board	6	LF	4	\$551
	Doors - Side-lite	20	SF	6	\$334
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Carpet	785	SF	6	\$1,673
	Floor - Tile	1,472	SF	6	\$3,221
	Lighting - Lay-in	11	EA	6	\$1,309
	Lighting - Lay-in	11	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	14	EA	7	\$0
	Marker Board	20	LF	7	\$0
	Sound System	1	EA	6	\$1,442
	Walls - Concrete Block	1,726	SF	6	\$5,060
	Walls - Metal Panel	1,418	SF	6	\$10,585
	Walls - Plaster/Drywall	1,048	SF	6	\$2,892
Other Instructional Use (1 room)					
	Ceiling - Splined	3,720	SF	6	\$3,032
	Chalk Board	46	LF	4	\$4,223
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	886	SF	6	\$1,938
	Floor - Wood	2,834	SF	5	\$41,458
	Lighting - Lay-in	28	EA	7	\$0
	Lighting - Pendent/Surface	19	EA	7	\$0
	Lighting - Wall Mounted	1	EA	7	\$0
	Storage/ Closet	294	SF	6	\$2,132
	Walls - Concrete Block	6,240	SF	6	\$18,293
	Work Sink	1	EA	6	\$379
Regular Classroom (19 rooms)					
	Ceiling - Lay-in	15,021	SF	6	\$45,108
	Chalk Board	66	LF	4	\$6,059
	Doors - Side-lite	124	SF	6	\$2,073

Building: Addition 2
Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom (19 rooms)					
	Doors - Store Front	2	EA	6	\$2,416
	Doors - Transom Window	46	SF	6	\$779
	Doors - Wood Doors inclu hw	18	EA	6	\$5,418
	Floor - Carpet	846	SF	6	\$1,803
	Floor - Tile	5	SF	5	\$29
	Floor - Tile	14,170	SF	6	\$31,003
	Lighting - Lay-in	29	EA	7	\$0
	Lighting - Pendent/Surface	265	EA	7	\$0
	Marker Board	173	LF	7	\$0
	Walls - Concrete Block	3,114	SF	6	\$9,129
	Walls - Metal Panel	14,681	SF	6	\$109,588
	Walls - Plaster/Drywall	1	SF	5	\$5
	Walls - Plaster/Drywall	2,507	SF	6	\$6,919
	Work Sink	1	EA	6	\$379

Classrooms Subtotal:
\$563,426
Building: Addition 2
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Ceiling - Lay-in	14,547	SF	6	\$43,685
	Ceiling - Plaster/Drywall	535	SF	6	\$1,851
	Ceiling - Splined	110	SF	6	\$90
	Doors - Side-lite	685	SF	6	\$11,451
	Doors - Transom Window	37	SF	6	\$626
	Doors - Wood Doors inclu hw	53	EA	6	\$15,952
	Floor - Carpet	7,351	SF	6	\$15,663
	Floor - Tile	10	SF	5	\$58
	Floor - Tile	7,831	SF	6	\$17,133
	Lighting	2		6	\$0
	Lighting - Lay-in	113	EA	7	\$0
	Lighting - Pendent/Surface	16	EA	6	\$1,982
	Lighting - Pendent/Surface	182	EA	7	\$0
	Power Distribution	370	EA	6	\$786,206
	Power Distribution	110	EA	7	\$0
	Storage/ Closet	268	SF	6	\$1,943

Building: Addition 2
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Suites/Offices					
	Walls - Concrete Block	5,965	SF	6	\$17,486
	Walls - Metal Panel	23,929	SF	6	\$178,949
	Walls - Plaster/Drywall	3,266	SF	6	\$9,014
	Work Slnk	4	EA	6	\$2,033
Kitchen					
	Ceiling - Splined	3,063	SF	5	\$21,813
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Concrete Epoxy/ Painted	3,063	SF	5	\$5,256
	Lighting - Lay-in	55	EA	7	\$0
	Lighting - Pendent/Surface	1	EA	5	\$183
	Lighting - Pendent/Surface	7	EA	7	\$0
	Storage/ Closet	21	SF	5	\$339
	Storage/ Closet	975	SF	6	\$7,069
	Walls - Concrete Block	3,887	SF	6	\$11,395
Library					
	Casework	159	LF	6	\$4,015
	Ceiling - Lay-in	6,288	SF	6	\$18,883
	Doors - Side-lite	125	SF	6	\$2,090
	Doors - Store Front	3	EA	6	\$3,625
	Doors - Transom Window	155	SF	6	\$2,624
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Carpet	6,288	SF	6	\$13,398
	Lighting - Pendent/Surface	126	EA	7	\$0
	Walls - Concrete Block	1	SF	5	\$14
	Walls - Concrete Block	490	SF	6	\$1,436
	Walls - Metal Panel	3,451	SF	6	\$25,760
Lunch & Multipurpose Room					
	Ceiling - Lay-in	554	SF	5	\$3,296
	Ceiling - Lay-in	18,928	SF	6	\$56,841
	Ceiling - Plaster/Drywall	239	SF	6	\$827
	Ceiling - Splined	1,444	SF	5	\$10,283
	Doors - Side-lite	399	SF	6	\$6,670
	Doors - Store Front	6	EA	6	\$7,249
	Doors - Transom Window	81	SF	6	\$1,371
	Doors - Wood Doors inclu hw	19	EA	6	\$5,719
	Floor - Carpet	1,895	SF	6	\$4,038

Building: Addition 2
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Lunch & Multipurpose Room					
	Floor - Concrete Epoxy/ Painted	986	SF	5	\$1,692
	Floor - Concrete Epoxy/ Painted	458	SF	6	\$242
	Floor - Tile	8	SF	5	\$46
	Floor - Tile	17,818	SF	6	\$38,984
	Lighting - Lay-in	225	EA	7	\$0
	Lighting - Pendent/Surface	88	EA	7	\$0
	Market Board	10	LF	7	\$0
	Serving Line	127	LF	6	\$7,559
	Storage/ Closet	243	SF	6	\$1,762
	Student Lockers - One Tier	19	EA	6	\$1,764
	Walls - Concrete Block	8,298	SF	6	\$24,326
	Walls - Metal Panel	1,462	SF	6	\$10,913
	Walls - Plaster/Drywall	1,356	SF	6	\$3,742
MDF_IDF					
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Finishes	1,564	SF	6	\$11,160
	Ventilation and Cooling	1	EA	6	\$1,855
Mechanical/ Service Rooms					
	Janitor's Closet	139	SF	6	\$996
	Mechanical/ Service Rooms	600	SF	6	\$4,299
	Storage Room	642	SF	6	\$4,599
	Vaults	131	SF	6	\$939
Prep Room					
	Ceiling - Exposed	68	SF	6	\$101
	Doors - Side-lite	16	SF	6	\$267
	Doors - Store Front	1	EA	6	\$1,208
	Floor - Carpet	68	SF	6	\$145
	Lighting - Pendent/Surface	2	EA	7	\$0
	Walls - Metal Panel	231	SF	6	\$1,724
Restroom					
	Accessories	3,183	SF	6	\$29,358
	Ceiling - Plaster/Drywall	26	SF	5	\$325
	Ceiling - Plaster/Drywall	2,912	SF	6	\$10,077
	Ceiling - Splined	245	SF	5	\$1,745
	Doors - Steel Doors incl hw	3	EA	6	\$903

Building: Addition 2
Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Restroom					
	Doors - Wood Doors inclu hw	12	EA	6	\$3,612
	Floor - Tile Ceramic/ Porcelain	3,183	SF	6	\$6,737
	Floor Drain	18	EA	6	\$19,065
	Hand Dryer	18	EA	6	\$4,141
	Lavatory	1	EA	5	\$1,590
	Lavatory	33	EA	6	\$10,547
	Lighting - Lay-in	58	EA	7	\$0
	Lighting - Pendent/Surface	20	EA	7	\$0
	Lighting - Wall Mounted	1	EA	7	\$0
	Partitions	38	EA	6	\$11,283
	Student Lockers - One Tier	12	EA	5	\$1,682
	Student Lockers - One Tier	15	EA	6	\$1,393
	Urinals	31	EA	6	\$10,415
	Walls - Tile Ceramic/ Porcelain	2	SF	5	\$42
	Walls - Tile Ceramic/ Porcelain	7,930	SF	6	\$17,917
	Walls - Tile Ceramic/ Porcelain	504	SF	7	\$0
	Water Closet	49	EA	6	\$16,463

Rooms (Other Than Classrooms) Subtotal:
\$1,585,738
Building: Addition 2
Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	22,171	SF	6	\$66,580
	Ceiling - Plaster/Drywall	2,225	SF	6	\$13,777
	Doors - Side-lite	872	EA	6	\$14,577
	Doors - Steel Doors incl hw	20	EA	6	\$6,020
	Doors - Store Front	30	EA	6	\$36,246
	Doors - Transom Window	138	EA	6	\$2,337
	Drinking Fountains - Single Fountain	5	EA	6	\$1,379
	Floor - Carpet	294	SF	6	\$626
	Floor - Terrazzo	5,474	SF	6	\$45,949
	Floor - Tile/Sheet	15	SF	5	\$86
	Floor - Tile/Sheet	21,609	SF	6	\$11,742
	Lighting - Lay-in	62	EA	7	\$0
	Lighting - Pendent/Surface	298	EA	7	\$0

Building: Addition 2
Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Student Lockers - One Tier	329	EA	6	\$30,543
	Walls - Concrete Block	10,337	SF	6	\$30,303
	Walls - Metal Panel	23,943	SF	6	\$188,463
	Walls - Structural Glazed Tile	1,992	SF	6	\$6,267
Safety					
	Metal Dedector	2	EA	6	\$1,761
	Security Cameras	1	EA	6	\$194
Stairs					
	Ceiling - Lay-in	1,364	SF	6	\$4,096
	Floor - Terrazzo	552	SF	6	\$4,634
	Handrails	380	LF	6	\$3,293
	Lighting - Pendent/Surface	16	EA	7	\$0
	Stairs - Terrazzo	104	LF	6	\$965
	Walls - Concrete Block	1,600	SF	6	\$4,690
Vertical Conveyance					
	Elevator - Hydraulic Elevator	1	EA	5	\$86,984

Building Interior Subtotal:
\$561,512
Total Building Cost
\$5,870,669
SITE
Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Athletic					
	Metal Bleachers	200	LF	6	\$8,923
	Surface - Asphalt	12,970	SF	5	\$59,165
	Surface - Natural	133,360	SF	6	\$115,448
Civil/Drainage					
	Civil/ Drainage - Catch Basin	22	EA	6	\$24,064
	Civil/ Drainage - Site Drain	4	EA	6	\$1,241
	Civil/ Drainage - Site Manhole	26	EA	6	\$38,811
Fencing					
	Fencing - Chain Link	995	LF	6	\$18,682

SITE
Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Fencing					
	Fencing - New Standard Ornamental	1,056	LF	6	\$33,690
Landscape					
	Benches	7	EA	6	\$3,010
	Irrigation	319,500	SF	5	\$858,944
	Landscape - Grass	435,800	SF	6	\$361,453
	Landscape - Hardscape- Concrete	302	SF	4	\$6,430
	Landscape - Hardscape- Concrete	3,745	SF	5	\$41,254
	Landscape - Hardscape- Concrete	3,600	SF	6	\$21,879
	Landscape - Hardscape- Pavers	660	SF	6	\$3,737
	Parkway trees	102	EA	6	\$67,325
	Planting Beds/ Area	2,220	SF	6	\$3,651
	Retaining Wall - Concrete	2,126	SF	5	\$120,234
	Retaining Wall - Concrete	1,070	SF	6	\$29,607
	Retaining Wall - Masonry	90	SF	5	\$3,775
	Trash Receptacles	10	EA	6	\$3,123
Parking Lot					
	Concrete Curbs	1,820	LF	6	\$23,371
	Drivers Ed_Mobile Trailer	1	EA	6	\$0
	Interior Plantings	50	LF	6	\$2,127
	Lighting - Lighting	8	EA	5	\$7,046
	Lighting - Pole Mounted	19	EA	6	\$27,597
	Surface - Asphalt	90,515	SF	5	\$412,902
	Surface - Asphalt	18,930	SF	6	\$45,748
	Trash Compactor	1	EA	6	\$0
	Trash Enclosure - Chain Links	1,162	SF	6	\$20,389
	Vehicular Screening	340	LF	6	\$26,770
Sidewalks					
	Sidewalks - Internal Walks	3,550	LF	5	\$152,674
	Sidewalks - Perimeter Sidewalks	28,235	SF	6	\$56,123
Signage					
	Flag Pole - Flag Pole	2	EA	6	\$3,314
	Marquee - Building Mounted Back Lighted	1	EA	6	\$0
	Marquee - Free Standing Back lighted w/ LED	2	EA	6	\$0
	Monument - Building Mounted Cut Letter Sign	4	EA	6	\$0

SITE

Category: Site

Group	Item - Type	Quantity	Unit	Rank	Cost
Site Subtotal:					\$2,602,509

Total Site Cost					\$2,602,509
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Campus Total ^{2 3}					\$20,703,616
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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														
Art Room	Special Program	1st Floor	119	121	1,830	1	2	32	300	100	40	N	N	N
Computer Lab	Library	1st Floor	107	107	1,470	36	36	160	240	72	40	N	Y	N
Computer Lab	Computer Lab	1st Floor	113	113	1,470	36	36	160	240	72	40	N	N	N
Computer Lab	Lunch Room	3rd Floor	306	304	2,284	1	45	94	200	90	40	N	Y	N
Office	Regular Classroom	1st Floor	117	117	412	1	2	12	60	18	40	N	N	N
Other Instructional Use	Lunch Room	3rd Floor	302L	NA	690	1	6	16	0	0	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	101	101	1,112	1	1	12	180	54	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	105	105	737	1	2	12	120	36	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	106	106	748	1	2	12	120	36	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	108	108	748	1	2	12	120	36	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	110	110	748	1	2	14	120	36	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	114	114	748	1	2	12	120	36	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	116	116	748	1	2	10	120	36	40	N	N	N
Regular Classroom	Office	2nd Floor	201	244	370	1	2	12	45	0	40	N	N	Y
Regular Classroom	Regular Classroom	2nd Floor	203	201	1,150	2	2	12	180	54	40	N	Y	N
Regular Classroom		2nd Floor	204	NA	370	1	4	8	86	18	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	205	205	778	1	2	4	240	24	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	206	206	1,073	1	2	18	180	54	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	207	207	731	1	2	12	120	36	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	209	209	737	1	2	10	120	36	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	210	210	912	1	2	10	180	42	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	212	212	864	1	2	10	140	36	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	214	214	688	1	2	10	120	36	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	216	216	688	1	2	12	120	36	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	217	217	748	1	2	12	120	36	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	219	219	748	1	2	14	120	36	40	N	N	Y
Regular Classroom	Regular Classroom	2nd Floor	221	221	748	1	2	10	120	36	40	N	N	Y
Regular Classroom	Office	3rd Floor	301	344	386	2	3	14	40	0	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	317	317	748	1	2	10	120	30	40	N	N	Y
Regular Classroom	Regular Classroom	3rd Floor	319	319	748	1	2	10	120	36	40	N	N	Y
Regular Classroom	Regular Classroom	3rd Floor	321	321	748	1	2	10	120	36	40	N	N	Y
Science	Regular Classroom	2nd Floor	211	211	760	1	4	22	120	36	40	N	Y	N
Science	Science	2nd Floor	213	213	1,090	1	27	62	180	60	40	N	N	N
Science	Science	3rd Floor	300	NA	584	1	3	10	60	18	40	N	Y	N
Science	Store Room	3rd Floor	302	NA	978	1	3	26	120	36	40	N	Y	N
Science	Laboratory/Shop	3rd Floor	303	301	1,039	1	3	28	180	54	40	N	Y	Y
Science	Science	3rd Floor	307	307	750	1	3	24	240	36	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
Main														
Science	Science	3rd Floor	308	306/308	1,286	1	2	12	220	54	40	N	Y	Y
Science	Science	3rd Floor	310	310	1,286	1	2	34	220	54	40	N	Y	N
Science	Science	3rd Floor	312	312	1,138	1	3	26	180	54	40	N	Y	N
Science	Science	3rd Floor	316	316	1,138	1	3	26	180	54	40	N	Y	N
Science Lab Level 2	Science Lab Level 2	3rd Floor	305	303	965	1	3	26	180	42	40	N	Y	N
Science Lab Level 2	Science Lab Level 2	3rd Floor	311	311	1,037	1	10	36	180	36	40	N	Y	N
Science Lab Level 2	Science Lab Level 2	3rd Floor	313	313	1,176	1	43	40	180	60	40	N	Y	Y
Special Program	Lunch Room	3rd Floor	304	302	2,714	1	1	10	0	0	40	N	Y	N
Special Program	Special Program	3rd Floor	304A	NA	476	1	12	32	60	12	40	N	Y	N

Addition 1														
Computer Lab	Regular Classroom	1st Floor	139	139 / 137	1,752	2	38	152	390	45	40	N	N	Y
Computer Lab	Regular Classroom	2nd Floor	239	241	1,392	1	31	158	312	36	40	N	N	Y
Computer Lab	Regular Classroom	3rd Floor	342	342	700	2	31	84	156	18	40	N	Y	N
Computer Lab	Regular Classroom	3rd Floor	342A	342	345	1	0	28	78	9	40	N	Y	N
Other Instructional Use	Regular Classroom	1st Floor	142	142	1,035	2	3	14	234	27	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	134	134	699	2	3	18	156	18	40	N	N	Y
Regular Classroom	Regular Classroom	1st Floor	136	136	671	2	3	18	156	18	40	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	138	138	690	3	3	16	156	18	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	140	140	1,045	4	3	32	234	27	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	232	234	640	0	2	22	156	18	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	234	234	673	2	5	30	156	18	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	237	239	686	2	3	57	156	18	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	238	241	728	2	3	24	156	18	40	N	N	Y
Regular Classroom	Regular Classroom	2nd Floor	240	241	647	0	2	30	156	18	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	242	242	362	2	3	16	78	9	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	324	334	630	2	3	28	234	27	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	332	332	699	2	3	18	156	18	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	334	334	690	2	3	18	156	18	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	336	336	686	2	2	18	156	18	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	337	337	695	3	3	18	156	18	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	338	338	690	2	2	16	156	18	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	339	339	694	2	3	18	156	18	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	340	340	690	2	3	18	156	18	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	341	341	694	2	3	18	156	18	40	N	Y	Y
Special Education	Regular Classroom	2nd Floor	236	233	1,035	2	3	15	234	27	40	N	Y	N
Weight	Music Room	2nd Floor	228	228	1,865	0	0	12	312	27	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 1														
Addition 2														
Art Room	Art Room	1st Floor	181/182/183		4,800	3	6	30	2,062	207	40	N	Y	N
Band Room	Band Room	1st Floor	174	NA	2,150	1	2	8	952	95	40	N	N	N
Choral Room	Choral Room	1st Floor	173	NA	1,375	1	2	12	756	73	40	N	N	N
Computer Lab	Regular Classroom	1st Floor	149	NA	887	1	26	48	186	18	40	N	Y	N
Computer Lab	Computer Lab	1st Floor	161	NA	891	1	22	42	168	34	40	N	N	N
Computer Lab	Computer Lab	1st Floor	196	NA	1,206	3	37	76	0	0	40	N	N	N
Computer Lab	Regular Classroom	2nd Floor	247	NA	1,302	2	21	46	93	6	40	N	Y	Y
Computer Lab	Regular Classroom	2nd Floor	250	NA	982	2	30	70	0	0	40	N	Y	Y
Computer Lab	Regular Classroom	2nd Floor	251	NA	777	0	34	64	0	0	40	N	Y	N
Computer Lab	Regular Classroom	2nd Floor	252	NA	1,350	1	37	76	93	9	40	N	N	Y
Computer Lab	Regular Classroom	2nd Floor	254	NA	1,319	2	37	82	465	45	40	N	N	Y
Laboratory/Shop	Laboratory/Shop	1st Floor	185	NA	500	1	1	10	0	0	40	N	N	N
Music Room	Office	1st Floor	172	NA	785	1	9	44	224	45	40	N	N	N
Music Room	Music Room	1st Floor	175	NA	732	1	2	14	140	28	40	N	N	N
Music Room	Music Room	1st Floor	176	NA	740	1	2	12	308	62	40	N	N	N
Other Instructional Use	Other Instructional Use	1st Floor	187	NA	3,720	1	2	18	0	0	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	145	NA	750	1	2	10	324	65	40	N	N	Y
Regular Classroom	Office	1st Floor	150	NA	324	1	2	18	0	0	40	N	N	N
Regular Classroom	Office	1st Floor	151	NA	485	1	4	16	0	0	40	N	N	N
Regular Classroom	Office	1st Floor	152	NA	633	1	2	10	0	0	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	153	NA	885	2	3	12	186	18	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	154	NA	893	1	3	12	372	36	40	N	Y	N
Regular Classroom	Office	1st Floor	156	NA	887	11	5	18	93	9	40	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	159	NA	885	2	3	16	186	18	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	160	NA	890	2	3	12	372	36	40	N	Y	N
Regular Classroom	Office	1st Floor	184	NA	588	1	6	12	0	0	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	191	NA	846	0	0	8	0	0	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	245	NA	750	2	3	18	341	12	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	255	NA	883	1	5	22	186	6	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	257	NA	893	2	3	14	372	12	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	258	NA	885	1	2	12	186	6	40	N	N	N
Regular Classroom	Regular Classroom	2nd Floor	259	NA	889	2	3	31	372	12	40	N	Y	N
Regular Classroom	Regular Classroom	2nd Floor	260	NA	890	2	3	14	186	12	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	261	NA	885	2	3	18	372	12	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	262	NA	880	2	3	16	186	6	40	N	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 2														