

# **Facility Assessment Report**

This report contains a summary of the results from the facility assessment completed on the date noted in the document footer below. This report will roll-up each assessed item with identical rank and total the quantity into a single line, regardless of item location (for location data, see the detailed report). Assessors rate each facility item by visual observation only; they do not test the operation of equipment or perform destructive testing of walls, ceilings or floors. Each facility item is ranked on a 7-point scale: rank 7 means the item is in new or in good condition and no work is required while rank 1 means the item has failed and has lead to an immediate life safety condition<sup>1</sup>. The remaining ranks choices generally mean that the item requires regular maintenance (rank 5 or 6) or full replacement (rank 2, 3 or 4). For additional detail and definition on rank values as they relate to each assessed item, please visit the "CPS Guide to Biennial Facility Assessments" found on the Facilities Standards webpage under CPS Policies and Guidelines at http://www.cps.edu/About\_CPS/Policies\_and\_guidelines/Pages/facilitystandards.aspx. 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	1893	4	84,500	\$4,184,509
Addition 1	1915	1	6,930	\$481,065
Addition 2	1996	2	23,876	\$877,783
SITE				\$531,179
Campus Total			115,306	\$6,074,536

#### **Building: Main**

#### **Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio	2	EA	6	\$994
	Entrance Control - Audio and Video	1	EA	6	\$702
	Exterior Doors - Exterior Steel Door	7	EA	6	\$3,364
	Exterior Doors - Exterior Wood Door	2	EA	6	\$961
	Exterior Doors - Transom Lite	3	EA	6	\$940
	Exterior Stairs - Concrete	13	LF	6	\$1,063
Fire Escape					
	Fire Escape	86	LF	5	\$90,302
	Fire Escape	87	LF	6	\$54,963
Foundation					
	Foundation - Masonry	1,303	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	84,500	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	25	EA	6	\$7,219



Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	86	LF	6	\$82,103
	Coping - Metal	325	LF	6	\$10,438
	Coping - Stone	405	LF	6	\$13,008
	Downspouts - Exterior Downspouts	524	LF	6	\$17,414
	Parapet - Parapet > 30"	405	LF	6	\$25,888
	Roof - Asphalt Gravel Ballast	3,832	SF	6	\$38,961
	Roof - Asphalt Shingle	21,980	SF	6	\$100,895
	Roof - Metal	280	SF	6	\$3,752
	Roof - Modified Bitumen	3,846	SF	6	\$36,189
	Roof Structure - Heavy Timber	21,711	SF	7	\$0
	Roof Structure - Steel with Clay Tile Arch	3,832	SF	7	\$0
Walls					
	Exterior Walls - Brick	8,000	SF	5	\$169,083
	Exterior Walls - Brick	18,012	SF	6	\$121,059
	Exterior Walls - Stone-Cast	5,000	SF	5	\$79,794
	Exterior Walls - Stone-Cast	7,660	SF	6	\$51,483
Windows					
	Guard - Guards wire guard	2,002	SF	6	\$25,565
	Lintels - Steel	949	LF	7	\$0
	Windows - Sash Aluminum Double-pane	8,121	SF	6	\$60,620
Building Exterio	or Subtotal:				\$996,758

# Building: Main

# **Category: Electrical System**

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Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Automatic Transfer Switch	2	EA	6	\$816
	Emergency A/C Power - Corridors and Stairs	17,480	SF	6	\$5,249
	Emergency A/C Power - Gym	2,611	SF	6	\$971
	Emergency A/C Power - Lunchrooms	1,202	SF	6	\$447
	Emergency Battery Packs - Corridors and Stairs	49	EA	6	\$9,923
	Emergency Battery Packs - Gym	8	EA	6	\$1,620
	Emergency Battery Packs - Students Toilets	6	EA	6	\$1,215
	Exit Signs - Corridors and Stairs	24	EA	6	\$3,594
	Exit Signs - Gym	8	EA	6	\$1,259



**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Security System - CCTV	84,500	SF	6	\$25,375
	Security System - Intrusion Detection	84,500	SF	6	\$21,750
Main Service					
	Independent Electrical Service for emergency power	1	EA	7	\$0
	Main Electrical Service - 1200 A 120/208/3PH	1	EA	6	\$5,078
	Main Electrical Service - 2000 A 120/208/3PH	1	EA	6	\$8,232
	PA System	84,500	SF	6	\$27,792
Power Distribution					
	Lighting and Power Panels - 100 A	4	EA	4	\$19,397
	Lighting and Power Panels - 100 A	6	EA	7	\$0
	Lighting and Power Panels - Above 100 A	3	EA	4	\$19,733
	Lighting and Power Panels - Above 100 A	13	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	3	EA	7	\$0
	Main Distribution Panels - Greater than 600 amp	3	EA	7	\$0
	Main Distribution Panels - Less than 400 amp	1	EA	7	\$0
	Transformers - 120/240 - 120/208	1	EA	6	\$3,021
Electrical Systen	n Subtotal:				\$155,473

# **Building: Main**

# Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Panel	1	EA	6	\$6,406
	Fire Alarm Strobe Lights	84,500	SF	7	\$0
	Fire Alarm_System	84,500	SF	7	\$0
	Fire Pump Controller	1	EA	6	\$1,823
Pump Room Assen	nbly				
	Fire Pump - 25-50 hp	1	EA	6	\$1,558
	Jockey Pump	1	EA	6	\$758
Sprinkler System					
	Combination Wet and Dry Sprinkler System	84,500	SF	6	\$21,750
	Sprinkler Heads	84,500	SF	7	\$0
	Sprinkler Piping	84,500	SF	6	\$15,709



Category: Sa	ifty System				
Group	Item - Type	Quantit	y Ur	nit Ran	k Cost
Safty System	n Subtotal:				\$48,003

# Building: Main

## **Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Condensing Unit- Ground Mounted - Less than 5 tons	3	EA	7	\$0
	Condensing Unit- Roof Mounted - Less than 5 tons	1	EA	6	\$3,334
	Heat Pump- Ceiling Mounted- Electric Heating & DX Cooling- Remote Mounted Compressor - Less than 3 tons	3	EA	6	\$4,214
Air Handling System	S				
	Air Handling Unit- Built Up- Single Zone- Steam Coils - 8001 - 15000 cfm	1	EA	5	\$34,007
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - Greater than 35000 cfm	2	EA	5	\$191,190
	Air Intake	3	EA	6	\$17,294
	Auxiliaries - 8001 - 15000 cfm	1	EA	5	\$12,908
	Auxiliaries - Greater than 35000 cfm	2	EA	5	\$37,765
	Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	200	LF	5	\$262,682
	Return Duct Work - Masonry and Ducts- Missing or Existing Shaft	1	LF	7	\$0
	Zone Dampers	40	EA	6	\$33,321
Boiler Systems					
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 151 - 200 HP	2	EA	6	\$5,091
	Chemical Feed System	1	EA	6	\$1,078
	Combustion Dampers	2	EA	6	\$818
	Condensate Pump	1	EA	4	\$44,329
	Condensate Pump	1	EA	5	\$18,196
	Feed Water Pumps and Tank	4	EA	5	\$145,802
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 151 - 200 HP	2	EA	5	\$34,033
	Piping - Condensate Pipe- Steel	1,300	LF	5	\$15,857
	Piping - Steam Pipe- Steel	1,300	LF	5	\$18,311
	Steam Traps	50	EA	5	\$65,745
Heating Devices					
	Unit Heater - Electric	4	EA	6	\$1,111
	Unit Heater - Gas	1	EA	5	\$1,527
	Wall Heater - Electric	2	EA	4	\$2,165
	Wall Heater - Electric	6	EA	5	\$3,220
	Wall Heater - Electric	12	EA	6	\$1,667



**Category: Mechanical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Temperature Contro	ol				
	Electric Thermostat	4	EA	6	\$0
	Pneumatic System	84,500	SF	4	\$439,839
	Thermostats - Pneumatic	23	EA	4	\$16,956
	Thermostats - Pneumatic	20	EA	6	\$0
Ventilation					
	Exhaust Fans- Indoor - 500 - 1500 CFM	2	EA	6	\$1,185
Mechanical Sys	stem Subtotal:				\$1,413,646

#### Mechanical System Subtotal:

# **Building: Main**

### **Category: Plumbing System**

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - 150000 - 300000 BTU/HR	1	EA	6	\$310
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	16,900	SF	4	\$12,084
	Domestic Piping-Cold Water from Risers to Fixtures	67,600	SF	6	\$13,534
	Domestic Piping-Cold Water Horizontal Lines	84,500	SF	6	\$20,542
	Domestic Piping-Cold Water Risers	16,900	SF	4	\$13,534
	Domestic Piping-Cold Water Risers	67,600	SF	6	\$12,567
	Domestic Piping-Hot Water from Risers to Fixtures	16,900	SF	4	\$9,183
	Domestic Piping-Hot Water from Risers to Fixtures	67,600	SF	6	\$10,633
	Domestic Piping-Hot Water Horizontal Lines	84,500	SF	6	\$15,709
	Domestic Piping-Hot Water Return Lines	84,500	SF	6	\$12,084
	Domestic Piping-Hot Water Return Risers	16,900	SF	4	\$8,217
	Domestic Piping-Hot Water Return Risers	67,600	SF	6	\$9,667
	Sanitary Piping	84,500	SF	6	\$77,334
	Storm Piping	84,500	SF	6	\$73,709
	Vent Piping	84,500	SF	6	\$56,792
Pumps					
	Pumps - Domestic Booster Pump-Simplex	1	EA	5	\$8,937
Plumbing Sys	tem Subtotal:				\$354,835

Plumping System Subtotal:

**\$**304,830

# **Building: Main**



# **Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost
Kindergarten (2 roo	ms)				
	AC Units	6	EA	6	\$2,973
	Casework	40	LF	6	\$1,010
	Ceiling - Plaster/Drywall	1,911	SF	6	\$6,613
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	16	SF	6	\$271
	Floor - Tile	855	SF	6	\$1,871
	Floor - Wood	1,056	SF	6	\$7,445
	Lighting - Pendent/Surface	30	EA	7	\$0
	Marker Board	32	LF	7	\$0
	Storage/ Closet	69	SF	6	\$500
	Walls - Plaster/Drywall	2,780	SF	6	\$7,673
Office (1 room)					
	Casework	35	LF	6	\$884
	Ceiling - Plaster/Drywall	377	SF	6	\$1,305
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	377	SF	6	\$825
	Lighting - Pendent/Surface	7	EA	7	\$0
	Walls - Plaster/Drywall	1,140	SF	6	\$3,146
Play Room (2 rooms	s)				
	Casework	24	LF	6	\$606
	Ceiling - Exposed	2,383	SF	6	\$3,544
	Ceiling - Plaster/Drywall	200	SF	5	\$1,833
	Chalk Board	2	LF	4	\$184
	Doors - Transom Window	2	SF	6	\$34
	Floor - Tile	1,774	SF	6	\$3,881
	Floor - Weight/ Fitness Room Floor Matting	809	SF	6	\$4,234
	Lighting - Pendent/Surface	43	EA	7	\$0
	Storage/ Closet	178	SF	6	\$1,291
	Walls - Plaster/Drywall	1	SF	5	\$5
	Walls - Plaster/Drywall	2,537	SF	6	\$7,002
Regular Classroom	(24 rooms)				
<u> </u>	AC Units	38	EA	6	\$18,832
	Casework	476	LF	6	\$12,021
	Ceiling - Plaster/Drywall	1	SF	5	\$12
	Ceiling - Plaster/Drywall	24,416	SF	6	\$84,494
	Chalk Board	31	LF	4	\$2,846



**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Regular Classroom	n (24 rooms)				
	Chalk Board	6	LF	6	\$134
	Doors - Side-lite	16	SF	6	\$267
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Doors - Transom Window	202	SF	6	\$3,420
	Doors - Wood Doors inclu hw	2	EA	5	\$2,348
	Doors - Wood Doors inclu hw	22	EA	6	\$6,622
	Floor - Tile	3,337	SF	6	\$7,301
	Floor - Wood	21,080	SF	6	\$148,612
	Lighting - Pendent/Surface	64	EA	6	\$7,929
	Lighting - Pendent/Surface	305	EA	7	\$0
	Marker Board	20	LF	6	\$428
	Marker Board	388	LF	7	\$0
	Storage/ Closet	60	SF	6	\$435
	Walls - Plaster/Drywall	20	SF	5	\$102
	Walls - Plaster/Drywall	35,492	SF	6	\$97,954
	Work Sink	1	EA	6	\$379
Science Lab Level	3 (1 room)				
	AC Units	1	EA	6	\$496
	Casework	37	LF	6	\$934
	Ceiling - Plaster/Drywall	1,100	SF	6	\$3,807
	Doors - Transom Window	16	SF	6	\$271
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Wood	1,100	SF	6	\$7,755
	Lighting - Pendent/Surface	21	EA	7	\$0
	Marker Board	16	LF	7	\$0
	Science Lab Elements	1,100	SF	6	\$7,456
	Storage/ Closet	180	SF	6	\$1,305
	Walls - Plaster/Drywall	1,598	SF	6	\$4,410
	Work Sink	5	EA	6	\$1,895
Store Room (1 roor	m)				
	Ceiling - Plaster/Drywall	956	SF	6	\$3,308
	Doors - Steel Doors incl hw	1	EA	6	\$301
	Floor - Tile	956	SF	6	\$2,092
	Lighting - Pendent/Surface	16	EA	6	\$1,982
	Storage/ Closet	587	SF	6	\$4,256
	Walls - Plaster/Drywall	1,325	SF	6	\$3,657



# **Building: Main**

	Rank	tity Uni	Quantity	roup Item - Type
				tore Room (1 room)
\$379	6	1 EA	1	Work Sink
	6	1 EA	1	

# **Building: Main**

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su	uites/Offices				
	AC Unit	2	EA	6	\$991
	Ceiling - Plaster/Drywall	3	SF	5	\$37
	Ceiling - Plaster/Drywall	4,505	SF	6	\$15,590
	Doors - Side-lite	30	SF	6	\$502
	Doors - Steel Doors incl hw	2	EA	6	\$602
	Doors - Transom Window	90	SF	6	\$1,524
	Doors - Wood Doors inclu hw	1	EA	5	\$1,174
	Doors - Wood Doors inclu hw	11	EA	6	\$3,311
	Floor - Carpet	164	SF	6	\$349
	Floor - Tile	11	SF	5	\$63
	Floor - Tile	3,403	SF	6	\$7,445
	Floor - Wood	312	SF	5	\$4,564
	Floor - Wood	618	SF	6	\$4,357
	Lighting - Pendent/Surface	8	EA	6	\$991
	Lighting - Pendent/Surface	73	EA	7	\$0
	Power Distribution	136	EA	7	\$0
	Storage/ Closet	28	SF	6	\$203
	Walls - Plaster/Drywall	40	SF	5	\$204
	Walls - Plaster/Drywall	13,568	SF	6	\$37,446
	Work SInk	4	EA	6	\$2,033
Gymnasia					
	Ceiling - Plaster/Drywall	2,611	SF	6	\$14,412
	Doors - Steel Doors incl hw	4	EA	6	\$1,204
	Doors - Transom Window	26	SF	6	\$440
	Floor - Wood	2,611	SF	6	\$18,407
	Lighting - Pendent/Surface	22	EA	7	\$0
	Walls - Plaster/Drywall	5,607	SF	6	\$15,475



Group	Item - Type	Quantity	Unit	Rank	Cost
Library					
	Casework	50	LF	6	\$1,263
	Ceiling - Plaster/Drywall	1,620	SF	6	\$5,606
	Doors - Transom Window	16	SF	6	\$271
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile	1,620	SF	6	\$3,544
	Lighting - Pendent/Surface	20	EA	7	\$0
	Storage/ Closet	193	SF	6	\$1,399
	Walls - Plaster/Drywall	2,153	SF	6	\$5,942
Locker/Shower R	oom				
	Accessories	610	SF	6	\$2,390
	Ceiling - Plaster/ Drywall	610	SF	6	\$2,111
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile Ceramic/ Porcelain	610	SF	6	\$1,291
	Floor Drain	1	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Lighting - Wall Mounted	1	EA	7	\$0
	Partitions	5	EA	5	\$3,754
	Showers	6	EA	5	\$16,287
	Walls - Concrete Block	175	SF	6	\$513
	Walls - Plaster/Drywall	827	SF	6	\$2,282
Lunch & Multipur	pose Room				
	Ceiling - Plaster/Drywall	183	SF	5	\$1,968
	Ceiling - Plaster/Drywall	1,019	SF	6	\$3,526
	Doors - Wood Doors inclu hw	3	EA	6	\$903
	Floor - Tile	1,202	SF	6	\$2,630
	Lighting - Pendent/Surface	18	EA	7	\$0
	Walls - Plaster/Drywall	1,950	SF	6	\$5,382
MDF_IDF					
	AC Unit	1	EA	6	\$496
	Doors - Transom Window	8	SF	6	\$135
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Finishes	1,060	SF	6	\$7,564
Mechanical/ Serv	ice Rooms				
	Air Intake Plenums	212	SF	5	\$2,822
	Boiler Room	1,431	SF	5	\$23,083



Mechanical/ Service Rooms   Coal Room   Interior Stairs   Janitor's Closet   Mechanical/ Service Rooms   Mechanical/ Service Rooms   Mechanical/ Service Rooms   Restroom   Restroom   Ceiling - Exposed   Ceiling - Plaster/Drywall   Ceiling - Plaster/Drywall	332 12 77 60 2,250	SF LF SF SF SF	6 6 5 6	\$2,379 \$108 \$552 \$968
Interior Stairs   Janitor's Closet   Mechanical/ Service Rooms   Mechanical/ Service Rooms   Restroom   Restroom   Ceiling - Exposed   Ceiling - Plaster/Drywall   Ceiling - Plaster/Drywall	12 77 60	LF SF SF	6 6 5	\$108 \$552
Janitor's Closet   Mechanical/ Service Rooms   Mechanical/ Service Rooms   Restroom   Accessories   Ceiling - Exposed   Ceiling - Plaster/Drywall   Ceiling - Plaster/Drywall	77 60	SF SF	6 5	\$552
Mechanical/ Service Rooms Mechanical/ Service Rooms Restroom Accessories Ceiling - Exposed Ceiling - Plaster/Drywall Ceiling - Plaster/Drywall	60	SF	5	
Restroom Ceiling - Exposed Ceiling - Plaster/Drywall Ceiling - Plaster/Drywall				\$96
Restroom Accessories Ceiling - Exposed Ceiling - Plaster/Drywall Ceiling - Plaster/Drywall	2,250	SF	6	+
Accessories Ceiling - Exposed Ceiling - Plaster/Drywall Ceiling - Plaster/Drywall				\$16,12
Ceiling - Exposed Ceiling - Plaster/Drywall Ceiling - Plaster/Drywall				
Ceiling - Plaster/Drywall Ceiling - Plaster/Drywall	2,041	SF	6	\$18,82
Ceiling - Plaster/Drywall	806	SF	6	\$1,19
	95	SF	5	\$87
	1,140	SF	6	\$3,94
Doors - Wood Doors inclu hw	6	EA	6	\$1,80
Floor - Concrete	30	SF	6	\$1
Floor - Tile	167	SF	6	\$36
Floor - Tile Ceramic/ Porcelain	1,844	SF	6	\$3,90
Floor Drain	3	EA	6	\$3,17
Floor Drain	6	EA	7	\$
Hand Dryer	14	EA	6	\$3,22
Lavatory	22	EA	6	\$7,03
Lighting - Pendent/Surface	1	EA	6	\$12
Lighting - Pendent/Surface	42	EA	7	\$
Partitions	34	EA	6	\$10,09
Student Lockers - One Tier	4	EA	5	\$56
Urinals	15	EA	6	\$5,04
Walls - Concrete Block	90	SF	5	\$92
Walls - Concrete Block	1,400	SF	6	\$4,10
Walls - Plaster/Drywall	6,407	SF	6	\$17,68
Walls - Structural Glazed Tile	225	SF	5	\$11,43
Walls - Structural Glazed Tile	1,131	SF	6	\$3,55
Walls - Tile Ceramic/ Porcelain	3	SF	5	\$4
Water Closet	38	EA	6	\$12,76
Rooms (Other Than Classrooms) Subtotal:				

Building: Mai	n					
Category: Bui	Iding Interior					
Group	Item - Type		Quantity	Unit	Rank	Cost



Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cos
Corridor					
	Ceiling - Plaster/Drywall	40	SF	5	\$698
	Ceiling - Plaster/Drywall	16,204	SF	6	\$100,334
	Doors - Side-lite	25	EA	6	\$418
	Doors - Steel Doors incl hw	6	EA	6	\$1,806
	Doors - Transom Window	160	EA	6	\$2,709
	Doors - Wood Doors include hw	4	EA	6	\$1,204
	Drinking Fountains - Double Fountain	8	EA	6	\$2,688
	Floor - Tile/Sheet	16,204	SF	6	\$8,805
	Lighting - Pendent/Surface	137	EA	7	\$C
	Stairs - Terrazzo	8	LF	7	\$C
	Student Lockers - One Tier	280	EA	6	\$25,994
	Student Lockers - Two Tiers	77	EA	6	\$3,574
	Walls - Plaster/Drywall	38,430	SF	6	\$170,360
	Walls - Structural Glazed Tile	77	SF	6	\$242
Safety					
	Camera Viewing Station	3	EA	6	\$2,048
	Security Cameras	12	EA	6	\$2,328
Stairs					
	Ceiling - Plaster/Drywall	406	SF	6	\$2,973
	Floor - Terrazzo	1,276	SF	7	\$0
	Handrails	132	LF	6	\$1,144
	Lighting - Wall Mounted	10	EA	7	\$0
	Stairs - Terrazzo	60	LF	6	\$557
	Stairs - Terrazzo	78	LF	7	\$0
	Walls - Plaster/Drywall	4,583	SF	6	\$12,649
Vertical Conveyar	nce				
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238
Building Inter	ior Subtotal:				\$359,768
Total Building	J Cost				\$4,184,509
Building: Add	lition 1				
Category: Bui					
Group	Item - Type	Quantity	Unit	Rank	Cos
		quality	0.111		003



Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cos
Entrance					
	Exterior Doors - Exterior Steel Door	2	EA	6	\$96
	Exterior Doors - Exterior Wood Door	4	EA	5	\$5,365
	Exterior Doors - Exterior Wood Door	4	EA	6	\$1,922
	Exterior Doors - Transom Lite	2	EA	6	\$627
	Exterior Stairs - Concrete	6	LF	5	\$657
	Exterior Stairs - Concrete	12	LF	6	\$981
Foundation					
	Foundation - Concrete	377	LF	7	\$0
	Superstructure - Steel with Clay Tile Arch	6,930	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	5	EA	6	\$1,444
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	27	LF	6	\$25,776
	Coping - Stone	246	LF	6	\$7,901
	Downspouts - Exterior Downspouts	135	LF	6	\$4,486
	Parapet - 16" - 30" Height	130	LF	6	\$5,194
	Parapet - Parapet > 30"	116	LF	6	\$7,415
	Roof - Asphalt Shingle	7,583	SF	6	\$34,808
	Roof - Metal	390	SF	6	\$5,226
	Roof - Modified Bitumen	760	SF	6	\$7,151
	Roof Structure - Heavy Timber	6,065	SF	7	\$0
	Roof Structure - Steel / Metal Deck/ Concrete Topping	1,150	SF	7	\$0
Walls					
	Exterior Walls - Brick	1,315	SF	5	\$27,833
	Exterior Walls - Brick	2,911	SF	6	\$19,565
	Exterior Walls - Stone-Cast	300	SF	5	\$4,788
	Exterior Walls - Stone-Cast	478	SF	6	\$3,213
Windows					
	Guard - Guards wire guard	829	SF	6	\$10,586
	Lintels - Steel	143	LF	7	\$0
	Windows - Sash Aluminum Double-pane	829	SF	6	\$6,188
Building Exterio					\$182,088



**Category: Electrical System** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Auditoium and Aisle Lighting	4,445	SF	4	\$19,705
	Exit Signs - Auditoium	6	EA	6	\$898
	Security System - CCTV	6,930	SF	6	\$2,081
	Security System - Intrusion Detection	6,930	SF	6	\$1,784
Main Service					
	Independent Electrical Service for emergency power	1	EA	6	\$2,921
	PA System	6,930	SF	6	\$2,279
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	6	\$299
	Lighting and Power Panels - Above 100 A	1	EA	6	\$497
Electrical System	Subtotal:				\$30,464

## **Building: Addition 1**

### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	6,930	SF	6	\$2,477
	Fire Alarm_System	6,930	SF	6	\$3,369
Sprinkler System					
	Combination Wet and Dry Sprinkler System	6,930	SF	6	\$1,784
	Sprinkler Heads	6,930	SF	7	\$0
	Sprinkler Piping	6,930	SF	6	\$1,288
Safty System	Subtotal:				\$8,919

Safty System Subtotal:

## **Building: Addition 1**

#### **Category: Mechanical System**

Item - Type	Quantity	Unit	Rank	Cost
Piping - Condensate Pipe- Steel	75	LF	5	\$915
Piping - Steam Pipe- Steel	75	LF	5	\$1,056
Steam Traps	1	EA	5	\$1,315
	Piping - Condensate Pipe- Steel Piping - Steam Pipe- Steel	Piping - Condensate Pipe- Steel75Piping - Steam Pipe- Steel75	Piping - Condensate Pipe- Steel75LFPiping - Steam Pipe- Steel75LF	Piping - Condensate Pipe- Steel75LF5Piping - Steam Pipe- Steel75LF5



# **Building: Addition 1**

**Category: Mechanical System** 

• •	-				
Group	Item - Type	Quantity	Unit	Rank	Cost
Heating Devices					
	Cabinet Heaters - With Electric Coil	1	EA	6	\$357
	Wall Heater - Electric	2	EA	6	\$278
Temperature Control					
	Pneumatic System	6,930	SF	5	\$23,883
	Thermostats - Pneumatic	1	EA	4	\$737
Mechanical System	m Subtotal:				\$28,541

#### **Building: Addition 1**

Group	Item - Type	Quantity	Unit	Rank	Cost
Piping					
	Domestic Piping-Cold Water Horizontal Lines	6,930	SF	6	\$1,685
	Domestic Piping-Hot Water Horizontal Lines	6,930	SF	6	\$1,288
	Domestic Piping-Hot Water Return Lines	6,930	SF	6	\$991
	Sanitary Piping	6,930	SF	6	\$6,342
	Storm Piping	6,930	SF	6	\$6,045
	Vent Piping	6,930	SF	6	\$4,658

**Plumbing System Subtotal:** 

## **Building: Addition 1**

**Category: Classrooms** 

Group	Item - Type	Quantity	Unit	Rank	Cost
Music Room (1 ro	om)				
	Casework	4	LF	6	\$101
	Ceiling - Plaster/Drywall	600	SF	6	\$2,076
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	600	SF	6	\$1,313
	Lighting - Pendent/Surface	1	EA	6	\$124
	Lighting - Pendent/Surface	5	EA	7	\$0
	Walls - Plaster/Drywall	1,000	SF	6	\$2,760

**Classrooms Subtotal:** 

\$6,675

## **Building: Addition 1**



### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Auditorium & The	ater				
	Ceiling - Splined	4,445	SF	6	\$3,623
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Wood	4,445	SF	6	\$31,337
	Lighting - Pendent/Surface	8	EA	7	\$0
	Lighting - Wall Mounted	10	EA	7	\$0
	Main Floor Seating	624	EA	6	\$108,524
	Sound System	2	EA	6	\$21,441
	Stage	500	SF	6	\$2,889
	Stage Curtain	5	EA	6	\$0
	Stage Lighting System	1	EA	6	\$8,077
	Stage-Stairs - Wood	8	LF	6	\$94
	Walls - Plaster/Drywall	5,498	SF	6	\$26,181
Rooms (Other	Than Classrooms) Subtotal:				\$203,369

# Rooms (Other Than Classrooms) Subtotal:

\$481,065

# **Total Building Cost**

# **Building: Addition 2**

### **Category: Building Exterior**

Group	Item - Type	Quantity	Unit	Rank	Cost
Entrance					
	Entrance Control - Audio and Video	1	EA	6	\$702
	Exterior Doors - Exterior Steel Door	7	EA	6	\$3,364
	Exterior Doors - Side lite	6	EA	6	\$1,880
	Exterior Doors - Store Front	6	EA	6	\$3,276
	Exterior Doors - Transom Lite	9	EA	6	\$2,820
	Power Door Operator and Controls	1	EA	6	\$0
Foundation					
	Foundation - Concrete	585	LF	7	\$0
	Superstructure - Steel	23,876	SF	7	\$0
Lighting					
	Exterior Lighting - Wall Mounted	10	EA	6	\$2,887
Roof System					
	Chimney - Brick Chimney- Concrete/ Mortar Liner	50	LF	6	\$47,734
	Coping - Metal	580	LF	6	\$18,628
	Downspouts - Exterior Downspouts	90	LF	6	\$2,991



Category: Building Exterior

Group	Item - Type	Quantity	Unit	Rank	Cost
Roof System					
	Roof - Asphalt Shingle	18,100	SF	6	\$83,084
	Roof Structure - Steel / Metal Deck/ Concrete Topping	14,480	SF	7	\$0
Walls					
	Canopy - Concrete/ Stucco	396	SF	6	\$13,104
	Exterior Walls - Brick	11,156	SF	6	\$74,979
	Exterior Walls - Stone-Cast	1,460	SF	6	\$9,813
Windows					
	Lintels - Steel	429	LF	7	\$0
	Windows - Sash Aluminum Double-pane	2,226	SF	6	\$16,616
Building Exterio	or Subtotal:				\$281,879

# **Building: Addition 2**

# **Category: Electrical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
Emergency System					
	Emergency A/C Power - Corridors and Stairs	4,191	SF	6	\$1,259
	Emergency A/C Power - Multipurpose Room	3,132	SF	6	\$1,164
	Emergency Battery Packs - Corridors and Stairs	15	EA	6	\$3,038
	Emergency Battery Packs - Multipurpose Room	5	EA	6	\$1,013
	Exit Signs - Corridors and Stairs	8	EA	6	\$1,198
	Exit Signs - Multipurpose Room	8	EA	6	\$1,198
	Security System - CCTV	23,876	SF	6	\$7,170
	Security System - Intrusion Detection	23,876	SF	6	\$6,146
Main Service					
	Independent Electrical Service for emergency power	1	EA	5	\$0
	PA System	23,876	SF	6	\$7,853
Power Distribution					
	Lighting and Power Panels - 100 A	1	EA	7	\$0
	Lighting and Power Panels - Above 100 A	11	EA	7	\$0
	Main Distribution Panels - 400 - 600 amp	2	EA	7	\$0
<u> </u>					<b>*</b> ***

**Electrical System Subtotal:** 

\$30,038



### Category: Safty System

Group	Item - Type	Quantity	Unit	Rank	Cost
Fire Alarm					
	Fire Alarm Strobe Lights	23,876	SF	6	\$8,536
	Fire Alarm_System	23,876	SF	6	\$11,609
Sprinkler System					
	Dry Sprinkler System	23,876	SF	7	\$0
	Sprinkler Heads	23,876	SF	7	\$0
	Sprinkler Piping	23,876	SF	7	\$0
Safty System S	Subtotal:				\$20,144

#### Safty System Subtotal:

# **Building: Addition 2**

### **Category: Mechanical System**

Group	Item - Type	Quantity	Unit	Rank	Cost
Air Conditioning					
	Condensing Unit- Ground Mounted - Less than 5 tons	2	EA	5	\$14,322
Air Handling Systems					
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and DX Cooling Coils - 4000- 8000 cfm	1	EA	6	\$3,350
	Air Handling Unit-Package Single Zone- Indoor- Hot Water and DX Cooling Coils - 8001- 12000 cfm	1	EA	6	\$3,350
	Air Intake	2	EA	6	\$11,529
	Indoor Return Fans- Centrifugal Squirrel Cage - 5000 - 10000 CFM	1	EA	6	\$1,857
Boiler Systems					
	Boiler Auxiliary- Non Condensing Hot Water - 1001 - 2000 MBH	2	EA	6	\$4,093
	Chemical Pot Feeder	1	EA	6	\$725
	Combustion Dampers	2	EA	6	\$818
	Non Condensing- Water Tube- Flexible Tube- Force Draft- Hot Water Boiler - 1001 - 2000 MBH	2	EA	6	\$1,996
	Water Fill System	1	EA	6	\$1,168
Heating Devices					
	Cabinet Heaters - With Hot Water Coil	4	EA	5	\$7,019
	Radiators - Hot Water	19	EA	6	\$5,278
	Wall Heater - Electric	1	EA	7	\$0
Mechanical Plumbing					
	Hot Water Pump - Less than 10	4	EA	6	\$4,445
	Hydronic Supply and Return - Steel	1,500	LF	6	\$115,165



# **Building: Addition 2**

Category: Mechanical System

Group	Item - Type	Quantity	Unit	Rank	Cost
Mechanical Plumbing					
Temperature Control					
	DDC System	23,876	SF	6	\$13,657
	Electric Thermostat	4	EA	6	\$0
	Thermostats - DDC	9	EA	6	\$0
Unit Ventilation					
	Unit Ventilators- Floor Mounted- Hot Water w/ DX Cooling Coil & w/ Self Contained Compressors	7	EA	6	\$8,734
Ventilation					
	Exhaust Fans- Indoor - Less than 500 CFM	2	EA	6	\$592
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	1	EA	6	\$592
	Type I Exhaust Hood- Kitchen	1	EA	2	\$28,265
Mechanical Syster	m Subtotal:				\$226,956

# **Building: Addition 2**

### Category: Plumbing System

Group	Item - Type	Quantity	Unit	Rank	Cost
Hot Water					
	Gas Heater - Less than 150000 BTU/HR	1	EA	6	\$310
Piping					
	Domestic Piping-Cold Water from Risers to Fixtures	23,876	SF	6	\$4,780
	Domestic Piping-Cold Water Horizontal Lines	23,876	SF	6	\$5,804
	Domestic Piping-Cold Water Risers	23,876	SF	6	\$4,439
	Domestic Piping-Hot Water from Risers to Fixtures	23,876	SF	6	\$3,756
	Domestic Piping-Hot Water Horizontal Lines	23,876	SF	6	\$4,439
	Domestic Piping-Hot Water Return Lines	23,876	SF	6	\$3,414
	Domestic Piping-Hot Water Return Risers	23,876	SF	6	\$3,414
	Sanitary Piping	23,876	SF	6	\$21,851
	Storm Piping	23,876	SF	6	\$20,827
	Vent Piping	23,876	SF	6	\$16,047
Pumps					
	Pumps - Sump-Simplex	1	EA	6	\$745



# **Building: Addition 2**

Category: Pl	lumbing System						
Group	Item - Type	Quantit	/ Unit	Rank	Cost		
Plumbing Sy	Plumbing System Subtotal:						

# **Building: Addition 2**

### Category: Classrooms

Group	Item - Type	Quantity	Unit	Rank	Cos
Computer Lab (1 r	room)				
	Ceiling - Lay-in	998	SF	6	\$2,99
	Doors - Wood Doors inclu hw	1	EA	6	\$30
	Floor - Tile	998	SF	6	\$2,18
	Lighting - Lay-in	16	EA	7	\$
	Marker Board	16	LF	7	\$
	Walls - Concrete Block	1,113	SF	6	\$3,26
Pre School (3 roor	ns)				
	Casework	18	LF	5	\$3,76
	Casework	27	LF	6	\$68
	Ceiling - Lay-in	3,005	SF	6	\$9,02
	Chalk Board	16	LF	4	\$1,46
	Doors - Wood Doors inclu hw	4	EA	6	\$1,20
	Floor - Tile	4	SF	5	\$2
	Floor - Tile	3,001	SF	6	\$6,5
	Lighting - Lay-in	54	EA	7	S
	Storage/ Closet	8	SF	6	\$
	Walls - Concrete Block	10	SF	5	\$14
	Walls - Concrete Block	3,397	SF	6	\$9,99
	Work Sink	7	EA	6	\$2,65
Regular Classroo	m (3 rooms)				
	Ceiling - Lay-in	2,055	SF	6	\$6,17
	Chalk Board	48	LF	4	\$4,40
	Doors - Wood Doors inclu hw	4	EA	6	\$1,20
	Floor - Tile	2,055	SF	6	\$4,49
	Lighting - Lay-in	36	EA	7	
	Marker Board	15	LF	7	:
	Walls - Concrete Block	1,136	SF	6	\$3,3
	Walls - Plaster/Drywall	1,823	SF	6	\$5,03
Science Classroo	m (1 room)				
	Ceiling - Lay-in	973	SF	6	\$2,92
		Deve 40 - ( 00			



### **Category: Classrooms**

Group	Item - Type	Quantity	Unit	Rank	Cost				
Science Classro	Science Classroom (1 room)								
	Doors - Wood Doors inclu hw	2	EA	6	\$602				
	Floor - Tile	973	SF	6	\$2,129				
	Lighting - Lay-in	18	EA	7	\$0				
	Marker Board	16	LF	7	\$0				
	Walls - Concrete Block	1,123	SF	6	\$3,292				
	Work Sink	2	EA	6	\$758				
Classrooms	Subtotal:				\$78,664				

# **Classrooms Subtotal:**

### **Building: Addition 2**

Group	Item - Type	Quantity	Unit	Rank	Cost
Administrative Su	lites/Offices				
	Ceiling - Lay-in	725	SF	6	\$2,177
	Doors - Transom Window	24	SF	6	\$406
	Doors - Wood Doors inclu hw	4	EA	6	\$1,204
	Floor - Tile	725	SF	6	\$1,586
	Lighting - Lay-in	15	EA	7	\$0
	Power Distribution	6	EA	7	\$0
	Walls - Concrete Block	1,742	SF	6	\$5,107
	Walls - Plaster/Drywall	205	SF	6	\$566
	Work SInk	1	EA	6	\$508
Kitchen					
	Ceiling - Lay-in	1,763	SF	6	\$5,294
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Tile	1,763	SF	6	\$3,857
	Lighting - Lay-in	17	EA	7	\$0
	Serving Line	13	LF	7	\$0
	Walls - Concrete Block	1,668	SF	6	\$4,890
Library					
	Ceiling - Lay-in	1,940	SF	6	\$5,826
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Floor - Carpet	1,940	SF	6	\$4,134
	Lighting - Lay-in	24	EA	7	\$0
	Walls - Concrete Block	1,788	SF	6	\$5,242



### Category: Rooms (Other Than Classrooms)

Group	Item - Type	Quantity	Unit	Rank	Cost
Lunch & Multipurp	ose Room				
	Ceiling - Lay-in	3,132	SF	6	\$9,405
	Doors - Wood Doors inclu hw	2	EA	6	\$602
	Floor - Tile/Sheet	3,132	SF	6	\$3,135
	Lighting - Lay-in	30	EA	7	\$0
	Walls - Concrete Block	2,298	SF	6	\$6,737
MDF_IDF					
	Doors - Wood Doors inclu hw	1	EA	6	\$301
	Finishes	150	SF	6	\$1,070
Mechanical/ Servic	e Rooms				
	Janitor's Closet	50	SF	6	\$358
	Mechanical/ Service Rooms	720	SF	6	\$5,158
Restroom					
	Accessories	443	SF	6	\$4,086
	Ceiling - Plaster/Drywall	448	SF	6	\$1,550
	Doors - Wood Doors inclu hw	6	EA	6	\$1,806
	Floor - Tile Ceramic/ Porcelain	448	SF	6	\$948
	Floor Drain	1	EA	6	\$1,059
	Floor Drain	5	EA	7	\$0
	Lavatory	6	EA	6	\$1,918
	Lighting - Lay-in	10	EA	7	\$0
	Partitions	3	EA	6	\$891
	Urinals	1	EA	6	\$336
	Walls - Concrete Block	808	SF	6	\$2,369
	Walls - Tile Ceramic/ Porcelain	1	SF	5	\$21
	Walls - Tile Ceramic/ Porcelain	807	SF	6	\$1,823
	Water Closet	7	EA	6	\$2,352
Rooms (Other	Than Classrooms) Subtotal:				\$87,324

# **Building: Addition 2**

**Category: Building Interior** 

	5				
Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Ceiling - Lay-in	4,101	SF	6	\$12,315
	Doors - Steel Doors incl hw	2	EA	6	\$602



Category: Building Interior

Group	Item - Type	Quantity	Unit	Rank	Cost
Corridor					
	Doors - Wood Doors include hw	2	EA	6	\$602
	Drinking Fountains - Single Fountain	2	EA	6	\$551
	Floor - Tile/Sheet	4,101	SF	6	\$2,228
	Lighting - Lay-in	26	EA	7	\$C
	Student Lockers - Two Tiers	16	EA	6	\$743
	Walls - Concrete Block	4,826	SF	6	\$14,147
	Walls - Plaster/Drywall	700	SF	6	\$3,103
	Walls - Structural Glazed Tile	968	SF	6	\$3,045
Safety					
	Security Cameras	7	EA	6	\$1,358
Stairs					
	Ceiling - Lay-in	84	SF	6	\$252
	Ceiling - Plaster/Drywall	85	SF	6	\$622
	Floor - Concrete	45	SF	6	\$24
	Floor - Tile	45	SF	6	\$24
	Handrails	130	LF	6	\$1,127
	Lighting - Lay-in	3	EA	7	\$0
	Lighting - Pendent/Surface	2	EA	7	\$0
	Stairs - Rubber	46	LF	6	\$495
	Walls - Concrete Block	844	SF	6	\$2,474
Vertical Conveyar	nce				
	Elevator - Hydraulic Elevator	1	EA	6	\$19,238
Building Inter	ior Subtotal:				\$62,952
Total Building	J Cost				\$877,783
SITE					
Category: Site	2				

Group	Item - Type	Quantity	Unit	Rank	Cost
Athletic					
	Surface - Asphalt	6,965	SF	5	\$31,772
	Surface - Natural	43,903	SF	6	\$36,413



Cost

\$8,751 \$17,913

\$17,236 \$33,435

\$11,181 \$6,819 \$29,962 \$4,335 \$20,461 \$27,573 \$69,073 \$22,715 \$3,095 \$1,874 \$5,959

\$1,541 \$7,262 \$3,179 \$48,486 \$3,758

\$7,092 \$7,092 \$35,188 \$25,441

\$456

\$0

\$19,305

\$23,811

SITE				
Category: Site				
Group	Item - Type	Quantity	Unit	Rank
Civil/Drainage				
0	Civil/ Drainage - Catch Basin	8	EA	6
	Civil/ Drainage - Site Manhole	12	EA	6
Fencing				
	Fencing - Chain Link	918	LF	6
	Fencing - New Standard Ornamental	1,048	LF	6
Landscape				
	Benches	26	EA	6
	Landscape - Grass	8,222	SF	6
	Landscape - Hardscape- Concrete	5,432	SF	6
	Lighting - Pole Mounted	4	EA	6
	Parkway trees	31	EA	6
	Planting Beds/ Area	15,703	SF	6
	Play Area - Asphalt/ Hardscape	15,142	SF	5
	Play Area - Asphalt/ Hardscape	8,146	SF	6
	Retaining Wall - Masonry	212	SF	6
	Trash Receptacles	6	EA	6
	Walking Path - Asphalt	1,852	SF	6
Parking Lot				
U	Concrete Curbs	120	LF	6
	Lighting - Pole Mounted	5	EA	6
	Surface - Asphalt	300	SF	4
	Surface - Asphalt	20,063	SF	6
	Surface - Concrete	1,555	SF	6
Playground				
. layground	Equipment - Combo 3-12	1	EA	6
	Equipment - Pre K 3-5	2	EA	6
	Surface - Poured Surface	4,806	SF	6
	Surface - Square Rubber Mats	2,520	SF	5
		2,520		0
Sidewalks				
	Sidewalks - Internal Walks	38	LF	6

Signage

Sidewalks - Perimeter Sidewalks

Sidewalks - Perimeter Sidewalks

Flag Pole - Flag Pole

1,200

1

11,979

SF

SF

ΕA

4

6

7



#### SITE

Category: Site Group	Item - Type	Quantity	Unit	Rank	Cost
Signage					
	Marquee - Free Standing Back Lighted	1	EA	7	\$0
Site Subtotal:					\$531,179
Total Site Cost	t				\$531,179

Campus Total <sup>2 3</sup>	\$6,074,536

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

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

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

#### Definitions

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



# **Classroom Summary**

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart- Board
Main														
Kindergarten	Kindergarten	1st Floor	101	101	855	1	8	24	144	72	40	Ν	Y	Ν
Kindergarten	Kindergarten	2nd Floor	201	201	1,056	1	8	24	168	84	40	N	Y	Ν
Office	Regular Classroom	3rd Floor	303	303	377	1	8	14	23	10	40	Ν	Ν	N
Play Room	Play Room	Basement	004	NA	1,774	1	8	22	108	54	40	Ν	Y	N
Play Room	Play Room	Basement	007	NA	809	1	8	22	48	36	40	Ν	Y	N
Regular Classroom	Regular Classroom	1st Floor	102	102	1,054	1	8	24	120	60	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	104	104	897	1	8	24	168	84	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	106	106	1,054	1	8	24	120	60	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	112	112	897	1	8	24	168	84	40	Ν	Y	N
Regular Classroom	Regular Classroom	1st Floor	114	114	1,054	1	8	24	120	60	40	Ν	Y	N
Regular Classroom	Regular Classroom	1st Floor	115	115	1,056	1	8	24	168	84	40	Ν	Y	N
Regular Classroom	Regular Classroom	2nd Floor	202	202	1,054	1	8	24	120	60	40	Ν	Y	N
Regular Classroom	Regular Classroom	2nd Floor	204	204	897	1	8	24	168	84	40	Ν	Y	N
Regular Classroom	Regular Classroom	2nd Floor	206	206	1,054	1	8	24	120	60	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	207	207	1,348	1	8	32	120	60	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	209	209	1,290	1	8	32	120	60	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	210	210	1,054	1	8	24	120	60	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	212	212	897	1	8	24	168	84	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	214	214	1,054	1	8	24	120	60	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	2nd Floor	215	215	1,056	1	8	24	168	84	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	301	301	1,091	1	8	24	168	84	40	Ν	Y	N
Regular Classroom	Regular Classroom	3rd Floor	302	302	1,116	1	8	24	168	84	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	304	304	913	1	8	16	129	147	40	Ν	Y	Ν
Regular Classroom	Regular Classroom	3rd Floor	307	307	1,091	1	8	58	94	81	40	Ν	N	Ν
Regular Classroom	Regular Classroom	3rd Floor	310	310	993	1	8	58	59	53	40	Ν	N	Ν
Regular Classroom	Regular Classroom	3rd Floor	312	312	913	1	8	28	129	147	40	Ν	N	Ν
Regular Classroom	Other Instructional Use	3rd Floor	313	313	377	1	8	14	23	0	40	Ν	N	N
Regular Classroom	Regular Classroom	3rd Floor	314	314	1,116	1	8	58	118	105	40	Ν	Ν	Ν
Regular Classroom	Regular Classroom	3rd Floor	315	315	1,091	1	8	58	141	126	40	N	N	N
Science Lab Level 3	Regular Classroom	3rd Floor	309	309	1,100	1	34	70	94	84	40	N	N	N
Store Room	Regular Classroom	Basement	002	15	956	1	4	10	60	30	40	Ν	Y	Ν
Addition 1														
Music Room	Store Room	Basement	001	001	600	1	1	8	40	20	40	Ν	Y	Ν
Addition 2														
Computer Lab	Computer Lab	2nd Floor	516	N/A	998	1	6	14	132	135	40	Ν	Ν	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														
Pre School	Pre School	1st Floor	405	109	975	1	2	8	88	90	40	Ν	Ν	N
Pre School	Pre School	1st Floor	411	111	1,015	1	2	8	88	90	40	Ν	Ν	Ν
Pre School	Pre School	1st Floor	413	113	1,015	1	2	8	88	90	40	Ν	Ν	Ν
Regular Classroom	Office	2nd Floor	510	210	514	0	9	16	44	45	40	Ν	Ν	Ν
Regular Classroom	Office	2nd Floor	511	211	514	0	10	16	44	45	40	Ν	Ν	N
Regular Classroom	Library	2nd Floor	512	212	1,027	1	7	12	88	90	40	Ν	Ν	N
Science Classroom	Science Classroom	2nd Floor	503	208	973	1	5	16	88	90	40	Ν	Ν	Ν