

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 |
| Addition- Bldg B | 1968 | 2 | 24,294 | \$660,745 |
| Addition- Bldg D | 2002 | 1 | 25,764 | \$898,910 |
| Addition- C- connecting link | 1968 | 2 | 6,072 | \$232,966 |
| Main- Bldg A | 1967 | 6 | 87,212 | \$2,712,906 |
| SITE | | | | \$150,056 |
| Campus Total | | | 143,342 | \$4,655,583 |

Building: Addition- Bldg B

Category: Building Exterior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|--------------------|---|-----------------|-------------|-------------|-------------|
| Entrance | | | | | |
| | Exterior Doors - Exterior Steel Door | 4 | EA | 5 | \$5,365 |
| | Exterior Doors - Side lite | 2 | EA | 5 | \$952 |
| | Exterior Stairs - Concrete | 15 | LF | 6 | \$1,227 |
| Foundation | | | | | |
| | Foundation - Concrete | 354 | LF | 7 | \$0 |
| | Superstructure - Concrete | 24,294 | SF | 7 | \$0 |
| Lighting | | | | | |
| | Exterior Lighting - Wall Mounted | 21 | EA | 6 | \$6,064 |
| Roof System | | | | | |
| | Coping - Metal | 567 | LF | 6 | \$18,211 |
| | Downspouts - Interior Downspouts | 296 | LF | 6 | \$9,837 |
| | Parapet - Parapet < 16" Height | 567 | LF | 6 | \$12,081 |
| | Roof - Modified Bitumen | 8,240 | SF | 6 | \$77,533 |
| | Roof Structure - Steel / Metal Deck/ Concrete Topping | 8,240 | SF | 7 | \$0 |

Building: Addition- Bldg B

Category: Building Exterior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|----------------|---|----------|------|------|----------|
| Walls | | | | | |
| | Canopy - Concrete/ Stucco | 30 | SF | 6 | \$993 |
| | Exterior Walls - Brick | 11,794 | SF | 6 | \$79,267 |
| | Exterior Walls - Precast Panel Wall | 567 | SF | 6 | \$3,811 |
| | Exterior Walls - Prefabricated Metal Panel Wall | 173 | SF | 6 | \$982 |
| Windows | | | | | |
| | Lintels - Brick | 24 | LF | 6 | \$0 |
| | Lintels - Concrete | 105 | LF | 6 | \$0 |
| | Lintels - Steel | 22 | LF | 6 | \$639 |
| | Windows - Casement Aluminum Double-pane | 258 | SF | 6 | \$1,926 |
| | Windows - Decorative | 666 | SF | 6 | \$4,971 |

Building Exterior Subtotal: \$223,859

Building: Addition- Bldg B

Category: Electrical System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|---------------------------|--|----------|------|------|---------|
| Emergency System | | | | | |
| | Emergency A/C Power - Corridors and Stairs | 2,872 | SF | 6 | \$862 |
| | Emergency A/C Power - Students Toilets | 400 | SF | 6 | \$149 |
| | Exit Signs - Corridors and Stairs | 12 | EA | 6 | \$1,797 |
| | Security System - CCTV | 24,294 | SF | 6 | \$7,295 |
| | Security System - Intrusion Detection | 24,294 | SF | 6 | \$6,253 |
| Main Service | | | | | |
| | PA System | 24,294 | SF | 6 | \$7,990 |
| Power Distribution | | | | | |
| | Lighting and Power Panels - 100 A | 1 | EA | 6 | \$299 |
| | Lighting and Power Panels - Above 100 A | 5 | EA | 6 | \$2,485 |
| | Main Distribution Panels - Less than 400 amp | 1 | EA | 6 | \$503 |
| | Transformers - 277/480 - 120/208 | 1 | EA | 6 | \$1,265 |

Electrical System Subtotal: \$28,900

Building: Addition- Bldg B

Category: Safty System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------|-------------|----------|------|------|------|
|-------|-------------|----------|------|------|------|

Building: Addition- Bldg B

Category: Safty System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------------------------------|--------------------------|----------|------|------|-----------------|
| Fire Alarm | | | | | |
| | Fire Alarm Strobe Lights | 24,294 | SF | 6 | \$8,685 |
| | Fire Alarm_System | 24,294 | SF | 6 | \$11,812 |
| Sprinkler System | | | | | |
| | Sprinkler Heads | 24,294 | SF | 7 | \$0 |
| | Sprinkler Piping | 24,294 | SF | 6 | \$4,516 |
| | Wet Sprinkler System | 24,294 | SF | 6 | \$6,253 |
| Safty System Subtotal: | | | | | \$31,266 |

Building: Addition- Bldg B

Category: Mechanical System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-----------------------------|--|----------|------|------|----------|
| Air Handling Systems | | | | | |
| | Air Handling Unit- Package Single Zone- Indoor- Steam Coils and Chilled Water Coils - 8001-12000 cfm | 2 | EA | 6 | \$6,700 |
| | Air Intake | 2 | EA | 6 | \$11,529 |
| | Fan Power Box - Fan Power Box with No Coil | 10 | EA | 6 | \$4,666 |
| | Indoor Return Fans- Centrifugal Inline - 5000 - 10000 CFM | 2 | EA | 7 | \$0 |
| | VAV Box | 5 | EA | 6 | \$1,396 |
| Boiler Systems | | | | | |
| | Condensate Pump | 2 | EA | 6 | \$4,042 |
| | Piping - Condensate Pipe- Steel | 200 | LF | 6 | \$378 |
| | Piping - Steam Pipe- Steel | 200 | LF | 6 | \$378 |
| | Steam Traps | 4 | EA | 5 | \$5,260 |
| Heating Devices | | | | | |
| | Cabinet Heaters - With Hot Water Coil | 4 | EA | 6 | \$1,417 |
| | Fin Tube - Hot Water | 275 | LF | 6 | \$2,595 |
| Mechanical Plumbing | | | | | |
| | Hydronic Supply and Return - Copper | 600 | LF | 7 | \$0 |
| Temperature Control | | | | | |
| | DDC System | 24,294 | SF | 6 | \$13,896 |
| | Thermostats - DDC | 15 | EA | 6 | \$0 |
| Ventilation | | | | | |
| | Exhaust Fans- Indoor - Less than 500 CFM | 2 | EA | 6 | \$592 |

Building: Addition- Bldg B

Category: Mechanical System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|--------------------|-------------|----------|------|------|------|
| Ventilation | | | | | |

Mechanical System Subtotal:

\$52,849

Building: Addition- Bldg B

Category: Plumbing System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|---------------|--|----------|------|------|----------|
| Piping | | | | | |
| | Domestic Piping-Cold Water from Risers to Fixtures | 24,294 | SF | 6 | \$4,864 |
| | Domestic Piping-Cold Water Horizontal Lines | 24,294 | SF | 6 | \$5,906 |
| | Domestic Piping-Cold Water Risers | 24,294 | SF | 6 | \$4,516 |
| | Domestic Piping-Hot Water from Risers to Fixtures | 24,294 | SF | 6 | \$3,821 |
| | Domestic Piping-Hot Water Horizontal Lines | 24,294 | SF | 6 | \$4,516 |
| | Domestic Piping-Hot Water Return Lines | 24,294 | SF | 6 | \$3,474 |
| | Domestic Piping-Hot Water Return Risers | 24,294 | SF | 6 | \$3,474 |
| | Sanitary Piping | 24,294 | SF | 6 | \$22,234 |
| | Storm Piping | 24,294 | SF | 6 | \$21,192 |
| | Vent Piping | 24,294 | SF | 6 | \$16,328 |

Pumps

| | | | | | |
|--|----------------------|---|----|---|-------|
| | Pumps - Sump-Simplex | 1 | EA | 6 | \$745 |
|--|----------------------|---|----|---|-------|

Plumbing System Subtotal:

\$91,070

Building: Addition- Bldg B

Category: Classrooms

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------------------------------|-----------------------------|----------|------|------|---------|
| Fitness Room (2 rooms) | | | | | |
| | Ceiling - Lay-in | 2,870 | SF | 6 | \$8,619 |
| | Doors - Side-lite | 20 | SF | 6 | \$334 |
| | Doors - Side-lite | 70 | SF | 7 | \$0 |
| | Doors - Wood Doors inclu hw | 4 | EA | 6 | \$1,204 |
| | Floor - Sport Flooring | 1,550 | SF | 6 | \$3,347 |
| | Floor - Tile/Sheet | 1,320 | SF | 6 | \$1,321 |
| | Lighting - Lay-in | 36 | EA | 7 | \$0 |
| | Marker Board | 12 | LF | 7 | \$0 |
| | Storage/ Closet | 60 | SF | 6 | \$435 |
| | Walls - Concrete Block | 2,210 | SF | 6 | \$6,479 |

Building: Addition- Bldg B

Category: Classrooms

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------------------------------|-------------------------|----------|------|------|---------|
| Fitness Room (2 rooms) | | | | | |
| | Walls - Plaster/Drywall | 960 | SF | 6 | \$2,650 |

Classrooms Subtotal:

\$24,388

Building: Addition- Bldg B

Category: Rooms (Other Than Classrooms)

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|--------------------------------------|-----------------------------|----------|------|------|----------|
| Administrative Suites/Offices | | | | | |
| | Ceiling - Lay-in | 3,542 | SF | 6 | \$10,637 |
| | Ceiling - Plaster/Drywall | 795 | SF | 6 | \$2,751 |
| | Doors - Side-lite | 45 | SF | 6 | \$752 |
| | Doors - Side-lite | 70 | SF | 7 | \$0 |
| | Doors - Steel Doors incl hw | 2 | EA | 6 | \$602 |
| | Doors - Wood Doors inclu hw | 13 | EA | 6 | \$3,913 |
| | Floor - Carpet | 3,274 | SF | 6 | \$6,976 |
| | Floor - Tile/Sheet | 1,063 | SF | 6 | \$1,064 |
| | Lighting - Lay-in | 2 | EA | 6 | \$238 |
| | Lighting - Lay-in | 61 | EA | 7 | \$0 |
| | Lighting - Wall Mounted | 8 | EA | 7 | \$0 |
| | Power Distribution | 120 | EA | 7 | \$0 |
| | Storage/ Closet | 15 | SF | 6 | \$109 |
| | Walls - Concrete Block | 200 | SF | 6 | \$586 |
| | Walls - Plaster/Drywall | 8,345 | SF | 6 | \$23,031 |
| | Work Sink | 10 | EA | 6 | \$5,081 |

Locker/Shower Room

| | | | | | |
|--|-----------------------------|-------|----|---|---------|
| | Ceiling - Lay-In | 1,320 | SF | 6 | \$3,964 |
| | Doors - Steel Doors incl hw | 2 | EA | 6 | \$602 |
| | Floor - Tile/Sheet | 1,320 | SF | 6 | \$1,321 |
| | Lighting - Lay-in | 6 | EA | 6 | \$714 |
| | Lighting - Lay-in | 6 | EA | 7 | \$0 |
| | Storage/ Closet | 150 | SF | 6 | \$1,088 |
| | Student Lockers - One Tier | 96 | EA | 6 | \$8,912 |
| | Walls - Concrete Block | 640 | SF | 6 | \$1,876 |
| | Walls - Plaster/Drywall | 1,720 | SF | 6 | \$4,747 |

Restroom

| | | | | | |
|--|-------------|-----|----|---|---------|
| | Accessories | 460 | SF | 6 | \$4,243 |
|--|-------------|-----|----|---|---------|

Building: Addition- Bldg B

Category: Rooms (Other Than Classrooms)

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-----------------|---------------------------------|----------|------|------|---------|
| Restroom | | | | | |
| | Ceiling - Plaster/Drywall | 460 | SF | 6 | \$1,592 |
| | Doors - Wood Doors inclu hw | 3 | EA | 6 | \$903 |
| | Floor - Tile Ceramic/ Porcelain | 460 | SF | 6 | \$974 |
| | Floor Drain | 2 | EA | 6 | \$2,118 |
| | Hand Dryer | 1 | EA | 6 | \$230 |
| | Lavatory | 7 | EA | 6 | \$2,237 |
| | Lighting - Lay-in | 11 | EA | 7 | \$0 |
| | Partitions | 4 | EA | 6 | \$1,188 |
| | Urinals | 2 | EA | 6 | \$672 |
| | Walls - Plaster/Drywall | 80 | SF | 6 | \$221 |
| | Walls - Structural Glazed Tile | 1,044 | SF | 6 | \$3,284 |
| | Walls - Tile Ceramic/ Porcelain | 1,889 | SF | 6 | \$4,268 |
| | Water Closet | 5 | EA | 6 | \$1,680 |

Rooms (Other Than Classrooms) Subtotal:

\$102,574

Building: Addition- Bldg B

Category: Building Interior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-----------------|--------------------------------------|----------|------|------|----------|
| Corridor | | | | | |
| | Ceiling - Plaster/Drywall | 2,464 | SF | 6 | \$15,257 |
| | Doors - Steel Doors incl hw | 10 | EA | 6 | \$3,010 |
| | Drinking Fountains - Single Fountain | 8 | EA | 6 | \$2,206 |
| | Floor - Terrazzo | 2,464 | SF | 7 | \$0 |
| | Lighting - Chandelier, Incandescent | 26 | EA | 7 | \$0 |
| | Lighting - Pendent/Surface | 69 | EA | 7 | \$0 |
| | Stairs - Concrete Stairs | 20 | LF | 6 | \$166 |
| | Student Lockers - One Tier | 658 | EA | 6 | \$61,086 |
| | Walls - Structural Glazed Tile | 6,244 | SF | 6 | \$19,644 |

Stairs

| | | | | | |
|--|--------------------------------|-----|----|---|---------|
| | Ceiling - Plaster/Drywall | 180 | SF | 6 | \$1,318 |
| | Floor - Concrete | 408 | SF | 6 | \$216 |
| | Handrails | 76 | LF | 6 | \$659 |
| | Lighting - Pendent/Surface | 4 | EA | 7 | \$0 |
| | Stairs - Concrete | 38 | LF | 6 | \$315 |
| | Walls - Structural Glazed Tile | 624 | SF | 6 | \$1,963 |

Building: Addition- Bldg B

Category: Building Interior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|------------------------------------|-------------|----------|------|------|------------------|
| Building Interior Subtotal: | | | | | \$105,839 |

Total Building Cost

\$660,745

Building: Addition- Bldg D

Category: Building Exterior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|--------------------|---|----------|------|------|-----------|
| Entrance | | | | | |
| | Exterior Doors - Exterior Steel Door | 4 | EA | 5 | \$5,365 |
| | Exterior Doors - Exterior Steel Door | 4 | EA | 6 | \$1,922 |
| | Exterior Doors - Side lite | 1 | EA | 6 | \$313 |
| | Exterior Doors - Store Front | 2 | EA | 6 | \$1,092 |
| | Exterior Doors - Transom Lite | 3 | EA | 6 | \$940 |
| | Exterior Stairs - Concrete | 126 | LF | 5 | \$13,807 |
| | Power Door Operator and Controls | 1 | EA | 7 | \$0 |
| | Stair Handrail - Steel_Stair Handrail | 30 | LF | 5 | \$345 |
| Foundation | | | | | |
| | Foundation - Concrete | 447 | LF | 7 | \$0 |
| | Superstructure - Concrete | 25,764 | SF | 7 | \$0 |
| Lighting | | | | | |
| | Exterior Lighting - Wall Mounted | 32 | EA | 6 | \$9,240 |
| Roof System | | | | | |
| | Coping - Metal | 679 | LF | 6 | \$21,808 |
| | Downspouts - Interior Downspouts | 179 | LF | 6 | \$5,949 |
| | Parapet - Parapet < 16" Height | 333 | LF | 6 | \$7,095 |
| | Roof - Modified Bitumen | 12,361 | SF | 6 | \$116,310 |
| | Roof Structure - Steel / Metal Deck/ Concrete Topping | 12,361 | SF | 7 | \$0 |
| Walls | | | | | |
| | Exterior Walls - Brick | 2,400 | SF | 5 | \$50,725 |
| | Exterior Walls - Brick | 3,911 | SF | 6 | \$26,286 |
| | Exterior Walls - Precast Panel Wall | 5,737 | SF | 6 | \$38,558 |
| | Exterior Walls - Prefabricated Metal Panel Wall | 5,779 | SF | 6 | \$32,808 |
| Windows | | | | | |
| | Curtain wall - Glazed Single Pane | 1,095 | SF | 6 | \$12,276 |

Building: Addition- Bldg D

Category: Building Exterior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|----------------|--------------------------------|----------|------|------|---------|
| Windows | | | | | |
| | Curtain wall - Insulated Panel | 100 | SF | 6 | \$1,121 |
| | Lintels - Concrete | 1,080 | LF | 6 | \$0 |
| | Lintels - Steel | 12 | LF | 5 | \$4,056 |

Building Exterior Subtotal:

\$350,016

Building: Addition- Bldg D

Category: Electrical System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------------------------|---|----------|------|------|---------|
| Emergency System | | | | | |
| | Emergency A/C Power - Auditorium and Aisle Lighting | 6,720 | SF | 6 | \$3,556 |
| | Emergency A/C Power - Corridors and Stairs | 5,861 | SF | 6 | \$1,760 |
| | Emergency A/C Power - Lunchrooms | 5,530 | SF | 6 | \$2,056 |
| | Emergency A/C Power - Students Toilets | 350 | SF | 6 | \$130 |
| | Exit Signs - Auditorium | 6 | EA | 7 | \$0 |
| | Exit Signs - Corridors and Stairs | 9 | EA | 7 | \$0 |
| | Exit Signs - Lunchroom | 6 | EA | 7 | \$0 |
| | Security System - CCTV | 25,764 | SF | 6 | \$7,737 |
| | Security System - Intrusion Detection | 25,764 | SF | 6 | \$6,632 |

Main Service

| | | | | | |
|--|-----------|--------|----|---|---------|
| | PA System | 25,764 | SF | 6 | \$8,474 |
|--|-----------|--------|----|---|---------|

Power Distribution

| | | | | | |
|--|--|----|----|---|---------|
| | Lighting and Power Panels - Above 100 A | 1 | EA | 6 | \$497 |
| | Lighting and Power Panels - Above 100 A | 12 | EA | 7 | \$0 |
| | Main Distribution Panels - 400 - 600 amp | 1 | EA | 7 | \$0 |
| | Transformers - 277/480 - 120/208 | 1 | EA | 6 | \$1,265 |

Electrical System Subtotal:

\$32,106

Building: Addition- Bldg D

Category: Safty System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------------------|--------------------------|----------|------|------|----------|
| Fire Alarm | | | | | |
| | Fire Alarm Strobe Lights | 25,764 | SF | 6 | \$9,211 |
| | Fire Alarm_System | 25,764 | SF | 6 | \$12,526 |

Building: Addition- Bldg D

Category: Safty System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------------------------|----------------------|----------|------|------|------|
| Sprinkler System | | | | | |
| | Sprinkler Heads | 25,764 | SF | 7 | \$0 |
| | Sprinkler Piping | 25,764 | SF | 7 | \$0 |
| | Wet Sprinkler System | 25,764 | SF | 7 | \$0 |

Safty System Subtotal:

\$21,737

Building: Addition- Bldg D

Category: Mechanical System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-----------------------------|---|----------|------|------|----------|
| Air Handling Systems | | | | | |
| | Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 4000-8000 cfm | 1 | EA | 7 | \$0 |
| | Air Handling Unit-Package Single Zone- Indoor- Hot Water and Chilled Water Coils - 8001-12000 cfm | 2 | EA | 7 | \$0 |
| | Air Intake | 3 | EA | 7 | \$0 |
| | Indoor Return Fans- Centrifugal Squirrel Cage - 5000 - 10000 CFM | 1 | EA | 6 | \$1,857 |
| | VAV Box | 7 | EA | 6 | \$1,954 |
| Boiler Systems | | | | | |
| | Condensate Pump | 2 | EA | 6 | \$4,042 |
| | Piping - Condensate Pipe- Steel | 200 | LF | 6 | \$378 |
| | Piping - Steam Pipe- Steel | 200 | LF | 6 | \$378 |
| | Steam Traps | 5 | EA | 5 | \$6,574 |
| Heat Exchangers | | | | | |
| | Heat Exchanger - Steam to Hot Water Shell Type | 1 | EA | 7 | \$0 |
| Heating Devices | | | | | |
| | Fin Tube - Hot Water | 325 | LF | 6 | \$3,067 |
| | Unit Heater - Hot Water | 1 | EA | 6 | \$279 |
| Mechanical Plumbing | | | | | |
| | Hot Water Pump - 10 - 20 HP | 2 | EA | 6 | \$2,485 |
| | Hydronic Supply and Return - Copper | 1,200 | LF | 7 | \$0 |
| Temperature Control | | | | | |
| | DDC System | 25,764 | SF | 6 | \$14,737 |
| | Electric Thermostat | 1 | EA | 6 | \$0 |
| | Thermostats - DDC | 9 | EA | 6 | \$0 |

Building: Addition- Bldg D

Category: Mechanical System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|--------------------|--|----------|------|------|----------|
| Ventilation | | | | | |
| | Exhaust Fans- Indoor - 1501 - 8000 CFM | 1 | EA | 6 | \$592 |
| | Exhaust Fans- Indoor - Greater than 8000 CFM | 1 | EA | 6 | \$592 |
| | Type I Exhaust Hood- Kitchen | 1 | EA | 2 | \$28,265 |
| | Type II Exhaust Hood- Warming Kitchen | 3 | EA | 6 | \$2,760 |

Mechanical System Subtotal:

\$67,961

Building: Addition- Bldg D

Category: Plumbing System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|------------------|--|----------|------|------|----------|
| Hot Water | | | | | |
| | Electric Heater - 20 - 50 KW | 1 | EA | 6 | \$682 |
| Piping | | | | | |
| | Domestic Piping-Cold Water from Risers to Fixtures | 25,764 | SF | 6 | \$5,158 |
| | Domestic Piping-Cold Water Horizontal Lines | 25,764 | SF | 6 | \$6,263 |
| | Domestic Piping-Cold Water Risers | 25,764 | SF | 6 | \$4,790 |
| | Domestic Piping-Hot Water from Risers to Fixtures | 25,764 | SF | 6 | \$4,053 |
| | Domestic Piping-Hot Water Horizontal Lines | 25,764 | SF | 6 | \$4,790 |
| | Domestic Piping-Hot Water Return Lines | 25,764 | SF | 6 | \$3,684 |
| | Domestic Piping-Hot Water Return Risers | 25,764 | SF | 6 | \$3,684 |
| | Sanitary Piping | 25,764 | SF | 6 | \$23,579 |
| | Storm Piping | 25,764 | SF | 6 | \$22,474 |
| | Vent Piping | 25,764 | SF | 6 | \$17,316 |

Pumps

| | | | | | |
|--|---------------------|---|----|---|---------|
| | Pumps - Sump-Duplex | 1 | EA | 6 | \$1,387 |
|--|---------------------|---|----|---|---------|

Plumbing System Subtotal:

\$97,860

Building: Addition- Bldg D

Category: Classrooms

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|------------------------------|-----------------------------|----------|------|------|---------|
| Choral Room (2 rooms) | | | | | |
| | Casework | 66 | LF | 6 | \$1,667 |
| | Ceiling - Lay-in | 1,680 | SF | 6 | \$5,045 |
| | Doors - Wood Doors inclu hw | 2 | EA | 6 | \$602 |

Building: Addition- Bldg D

Category: Classrooms

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|---------------------------------|-----------------------------|----------|------|------|---------|
| Choral Room (2 rooms) | | | | | |
| | Floor - Tile/Sheet | 1,680 | SF | 6 | \$1,682 |
| | Lighting - Lay-in | 22 | EA | 7 | \$0 |
| | Marker Board | 16 | LF | 7 | \$0 |
| | Storage/ Closet | 155 | SF | 6 | \$1,124 |
| | Walls - Concrete Block | 2,085 | SF | 6 | \$6,112 |
| Special Program (1 room) | | | | | |
| | Casework | 31 | LF | 6 | \$783 |
| | Ceiling - Splined | 1,120 | SF | 6 | \$913 |
| | Doors - Side-lite | 7 | SF | 6 | \$117 |
| | Doors - Transom Window | 4 | SF | 6 | \$68 |
| | Doors - Wood Doors inclu hw | 2 | EA | 6 | \$602 |
| | Floor - Tile/Sheet | 1,120 | SF | 6 | \$1,121 |
| | Lighting - Pendent/Surface | 24 | EA | 7 | \$0 |
| | Marker Board | 12 | LF | 7 | \$0 |
| | Storage/ Closet | 135 | SF | 6 | \$979 |
| | Walls - Concrete Block | 1,100 | SF | 6 | \$3,225 |

Classrooms Subtotal:

\$24,038

Building: Addition- Bldg D

Category: Rooms (Other Than Classrooms)

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|---------------------------------|-----------------------------|----------|------|------|----------|
| Auditorium & Theater | | | | | |
| | Ceiling - Exposed | 930 | SF | 6 | \$1,383 |
| | Ceiling - Plaster/Drywall | 5,790 | SF | 6 | \$48,271 |
| | Doors - Steel Doors incl hw | 2 | EA | 6 | \$602 |
| | Doors - Wood Doors inclu hw | 4 | EA | 6 | \$1,204 |
| | Floor - Concrete | 3,005 | SF | 6 | \$1,590 |
| | Floor - Tile/Sheet | 3,715 | SF | 6 | \$3,719 |
| | Lighting - Lay-in | 31 | EA | 7 | \$0 |
| | Lighting - Wall Mounted | 40 | EA | 7 | \$0 |
| | Main Floor Seating | 440 | EA | 6 | \$76,523 |
| | Sound System | 1 | EA | 6 | \$10,721 |
| | Stage | 930 | SF | 6 | \$5,373 |
| | Stage Curtain | 3 | EA | 6 | \$0 |
| | Stage Lighting System | 1 | EA | 6 | \$8,077 |

Building: Addition- Bldg D

Category: Rooms (Other Than Classrooms)

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|--------------------------------------|---------------------------------|----------|------|------|----------|
| Auditorium & Theater | | | | | |
| | Walls - Concrete Block | 6,260 | SF | 6 | \$18,351 |
| Kitchen | | | | | |
| | Ceiling - Splined | 1,815 | SF | 6 | \$1,479 |
| | Doors - Steel Doors incl hw | 2 | EA | 6 | \$602 |
| | Floor - Tile Quarry | 1,650 | SF | 6 | \$3,492 |
| | Floor - Tile/Sheet | 165 | SF | 6 | \$165 |
| | Lighting - Lay-in | 33 | EA | 7 | \$0 |
| | Walls - Concrete Block | 1,715 | SF | 6 | \$5,028 |
| Lunch & Multipurpose Room | | | | | |
| | Ceiling - Splined | 5,530 | SF | 6 | \$4,508 |
| | Doors - Wood Doors inclu hw | 2 | EA | 6 | \$602 |
| | Floor - Tile Quarry | 1,005 | SF | 6 | \$2,127 |
| | Floor - Tile/Sheet | 4,525 | SF | 6 | \$4,530 |
| | Lighting - Lay-in | 10 | EA | 7 | \$0 |
| | Lighting - Pendent/Surface | 47 | EA | 7 | \$0 |
| | Serving Line | 65 | LF | 6 | \$3,869 |
| | Walls - Concrete Block | 1,305 | SF | 6 | \$3,826 |
| | Walls - Masonry | 860 | SF | 6 | \$2,706 |
| | Walls - Plaster/Drywall | 240 | SF | 6 | \$662 |
| | Walls - Structural Glazed Tile | 1,550 | SF | 6 | \$4,876 |
| Restroom | | | | | |
| | Accessories | 550 | SF | 6 | \$5,073 |
| | Ceiling - Splined | 550 | SF | 6 | \$448 |
| | Doors - Wood Doors inclu hw | 4 | EA | 6 | \$1,204 |
| | Floor - Tile Ceramic/ Porcelain | 550 | SF | 6 | \$1,164 |
| | Floor Drain | 4 | EA | 6 | \$4,237 |
| | Lavatory | 6 | EA | 6 | \$1,918 |
| | Lighting - Lay-in | 10 | EA | 7 | \$0 |
| | Partitions | 8 | EA | 6 | \$2,375 |
| | Student Lockers - One Tier | 9 | EA | 6 | \$836 |
| | Urinals | 3 | EA | 6 | \$1,008 |
| | Walls - Concrete Block | 1,760 | SF | 6 | \$5,159 |
| | Water Closet | 8 | EA | 6 | \$2,688 |

Rooms (Other Than Classrooms) Subtotal:

\$240,393

Building: Addition- Bldg D

Category: Building Interior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|----------------------------|--------------------------------------|----------|------|------|----------|
| Corridor | | | | | |
| | Ceiling - Splined | 5,190 | SF | 6 | \$14,992 |
| | Doors - Steel Doors incl hw | 4 | EA | 6 | \$1,204 |
| | Drinking Fountains - Single Fountain | 4 | EA | 6 | \$1,103 |
| | Floor - Tile/Sheet | 5,190 | SF | 6 | \$2,820 |
| | Lighting - Lay-in | 59 | EA | 7 | \$0 |
| | Stairs - Concrete Stairs | 22 | LF | 6 | \$182 |
| | Student Lockers - One Tier | 80 | EA | 6 | \$7,427 |
| | Walls | 334 | SF | 6 | \$0 |
| | Walls - Concrete Block | 4,920 | SF | 6 | \$14,423 |
| | Walls - Plaster/Drywall | 1,040 | SF | 6 | \$4,610 |
| Safety | | | | | |
| | Security Cameras | 5 | EA | 6 | \$970 |
| Stairs | | | | | |
| | Ceiling - Lay-in | 690 | SF | 6 | \$2,072 |
| | Ceiling - Splined | 93 | SF | 6 | \$269 |
| | Floor - Tile/Sheet | 671 | SF | 6 | \$365 |
| | Handrails | 96 | LF | 6 | \$832 |
| | Lighting - Lay-in | 5 | EA | 7 | \$0 |
| | Lighting - Pendent/Surface | 2 | EA | 7 | \$0 |
| | Stairs - Asphalt | 6 | LF | 6 | \$56 |
| | Stairs - Concrete | 6 | LF | 6 | \$50 |
| | Stairs - Tile | 32 | LF | 6 | \$297 |
| | Walls - Concrete Block | 2,130 | SF | 6 | \$6,244 |
| | Walls - Plaster/Drywall | 70 | SF | 6 | \$193 |
| Vertical Conveyance | | | | | |
| | Wheelchair Lift - Platform Lift | 1 | EA | 6 | \$6,690 |

Building Interior Subtotal:

\$64,798

Total Building Cost

\$898,910

Building: Addition- C- connecting link

Category: Building Exterior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------|-------------|----------|------|------|------|
|-------|-------------|----------|------|------|------|

Building: Addition- C- connecting link

Category: Building Exterior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|--------------------|---|----------|------|------|----------|
| Entrance | | | | | |
| | Exterior Doors - Exterior Steel Door | 2 | EA | 5 | \$2,683 |
| | Exterior Doors - Store Front | 4 | EA | 6 | \$2,184 |
| | Exterior Stairs - Concrete | 15 | LF | 4 | \$2,454 |
| Foundation | | | | | |
| | Foundation - Concrete | 176 | LF | 7 | \$0 |
| | Superstructure - Metal Deck/ Concrete Topping | 6,072 | SF | 7 | \$0 |
| Lighting | | | | | |
| | Exterior Lighting - Wall Mounted | 2 | EA | 6 | \$577 |
| Roof System | | | | | |
| | Coping - Metal | 213 | LF | 6 | \$6,841 |
| | Downspouts - Interior Downspouts | 93 | LF | 6 | \$3,091 |
| | Parapet - Parapet < 16" Height | 213 | LF | 6 | \$4,538 |
| | Roof - Modified Bitumen | 2,805 | SF | 6 | \$26,393 |
| | Roof Structure - Steel / Metal Deck/ Concrete Topping | 2,805 | SF | 7 | \$0 |
| Walls | | | | | |
| | Canopy - Concrete/ Stucco | 190 | SF | 6 | \$6,287 |
| | Exterior Walls - Brick | 3,610 | SF | 6 | \$24,263 |
| Windows | | | | | |
| | Curtain wall - Glazed Double Pane | 2,236 | SF | 7 | \$0 |
| | Lintels - Steel | 6 | LF | 6 | \$174 |

Building Exterior Subtotal:

\$79,486

Building: Addition- C- connecting link

Category: Electrical System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------------------------|--|----------|------|------|---------|
| Emergency System | | | | | |
| | Emergency A/C Power - Corridors and Stairs | 5,283 | SF | 6 | \$1,586 |
| | Emergency A/C Power - Students Toilets | 530 | SF | 6 | \$197 |
| | Exit Signs - Corridors and Stairs | 6 | EA | 7 | \$0 |
| | Security System - CCTV | 6,072 | SF | 6 | \$1,823 |
| | Security System - Intrusion Detection | 6,072 | SF | 6 | \$1,563 |
| Main Service | | | | | |
| | PA System | 6,072 | SF | 6 | \$1,997 |

Building: Addition- C- connecting link

Category: Electrical System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|---------------------|-------------|----------|------|------|------|
| Main Service | | | | | |

Electrical System Subtotal:

\$7,167

Building: Addition- C- connecting link

Category: Safty System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------------------|-------------|----------|------|------|------|
| Fire Alarm | | | | | |

| | | | | | |
|--|--------------------------|-------|----|---|---------|
| | Fire Alarm Strobe Lights | 6,072 | SF | 6 | \$2,171 |
| | Fire Alarm_System | 6,072 | SF | 6 | \$2,952 |

Sprinkler System

| | | | | | |
|--|----------------------|-------|----|---|---------|
| | Sprinkler Heads | 6,072 | SF | 7 | \$0 |
| | Sprinkler Piping | 6,072 | SF | 6 | \$1,129 |
| | Wet Sprinkler System | 6,072 | SF | 6 | \$1,563 |

Safty System Subtotal:

\$7,815

Building: Addition- C- connecting link

Category: Mechanical System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------------------------|-------------|----------|------|------|------|
| Air Conditioning | | | | | |

| | | | | | |
|--|--|---|----|---|---------|
| | Condensing Unit- Roof Mounted - Less than 5 tons | 1 | EA | 6 | \$3,334 |
|--|--|---|----|---|---------|

Air Handling Systems

| | | | | | |
|--|---|---|----|---|---------|
| | Fan Coil Unit- Celing Mounted - Hot Water and Chilled Water | 2 | EA | 6 | \$3,208 |
|--|---|---|----|---|---------|

Heating Devices

| | | | | | |
|--|----------------------|----|----|---|-------|
| | Fin Tube - Hot Water | 90 | LF | 6 | \$849 |
|--|----------------------|----|----|---|-------|

Mechanical Plumbing

| | | | | | |
|--|-------------------------------------|-----|----|---|----------|
| | Hydronic Supply and Return - Copper | 200 | LF | 6 | \$10,493 |
|--|-------------------------------------|-----|----|---|----------|

Ventilation

| | | | | | |
|--|--|---|----|---|-------|
| | Exhaust Fans- Roof Mounted - 1501 - 8000 CFM | 1 | EA | 6 | \$592 |
|--|--|---|----|---|-------|

Mechanical System Subtotal:

\$18,477

Building: Addition- C- connecting link

Category: Plumbing System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|---------------|--|----------|------|------|---------|
| Piping | | | | | |
| | Domestic Piping-Cold Water from Risers to Fixtures | 6,072 | SF | 6 | \$1,216 |
| | Domestic Piping-Cold Water Horizontal Lines | 6,072 | SF | 6 | \$1,476 |
| | Domestic Piping-Cold Water Risers | 6,072 | SF | 6 | \$1,129 |
| | Domestic Piping-Hot Water from Risers to Fixtures | 6,072 | SF | 6 | \$955 |
| | Domestic Piping-Hot Water Horizontal Lines | 6,072 | SF | 6 | \$1,129 |
| | Domestic Piping-Hot Water Return Lines | 6,072 | SF | 6 | \$868 |
| | Domestic Piping-Hot Water Return Risers | 6,072 | SF | 6 | \$868 |
| | Sanitary Piping | 6,072 | SF | 6 | \$5,557 |
| | Storm Piping | 6,072 | SF | 6 | \$5,297 |
| | Vent Piping | 6,072 | SF | 6 | \$4,081 |

Plumbing System Subtotal:

\$22,576

Building: Addition- C- connecting link

Category: Rooms (Other Than Classrooms)

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|--------------------------------------|---------------------------------|----------|------|------|---------|
| Administrative Suites/Offices | | | | | |
| | Ceiling - Lay-in | 270 | SF | 6 | \$811 |
| | Doors - Wood Doors inclu hw | 1 | EA | 6 | \$301 |
| | Floor - Tile/Sheet | 270 | SF | 6 | \$270 |
| | Lighting - Lay-in | 4 | EA | 7 | \$0 |
| | Power Distribution | 6 | EA | 7 | \$0 |
| | Walls - Concrete Block | 265 | SF | 6 | \$777 |
| | Walls - Structural Glazed Tile | 210 | SF | 6 | \$661 |
| Restroom | | | | | |
| | Accessories | 614 | SF | 6 | \$5,663 |
| | Ceiling - Plaster/Drywall | 614 | SF | 6 | \$2,125 |
| | Doors - Wood Doors inclu hw | 4 | EA | 6 | \$1,204 |
| | Floor - Tile Ceramic/ Porcelain | 614 | SF | 6 | \$1,299 |
| | Floor Drain | 4 | EA | 6 | \$4,237 |
| | Lavatory | 8 | EA | 6 | \$2,557 |
| | Lighting - Lay-in | 22 | EA | 7 | \$0 |
| | Partitions | 7 | EA | 6 | \$2,078 |
| | Urinals | 2 | EA | 6 | \$672 |
| | Walls - Plaster/Drywall | 185 | SF | 6 | \$511 |
| | Walls - Tile Ceramic/ Porcelain | 1,225 | SF | 6 | \$2,768 |
| | Water Closet | 8 | EA | 6 | \$2,688 |

Building: Addition- C- connecting link
Category: Rooms (Other Than Classrooms)

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|--|-------------|----------|------|------|-----------------|
| Rooms (Other Than Classrooms) Subtotal: | | | | | \$28,621 |

Building: Addition- C- connecting link
Category: Building Interior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|------------------------------------|--------------------------------------|----------|------|------|-----------------|
| Corridor | | | | | |
| | Ceiling - Splined | 5,190 | SF | 6 | \$14,992 |
| | Doors - Steel Doors incl hw | 4 | EA | 6 | \$1,204 |
| | Drinking Fountains - Single Fountain | 4 | EA | 6 | \$1,103 |
| | Floor - Tile/Sheet | 5,190 | SF | 6 | \$2,820 |
| | Lighting - Lay-in | 59 | EA | 7 | \$0 |
| | Student Lockers - One Tier | 80 | EA | 6 | \$7,427 |
| | Walls - Concrete Block | 4,920 | SF | 6 | \$14,423 |
| | Walls - Plaster/Drywall | 1,040 | SF | 6 | \$4,610 |
| | Walls - Vinyl Coated Gypsum Panel | 334 | SF | 6 | \$922 |
| Stairs | | | | | |
| | Ceiling - Splined | 93 | SF | 6 | \$269 |
| | Floor - Tile | 93 | SF | 6 | \$51 |
| | Handrails | 26 | LF | 6 | \$225 |
| | Lighting - Pendent/Surface | 2 | EA | 7 | \$0 |
| | Stairs - Concrete | 6 | LF | 6 | \$50 |
| | Stairs - Tile | 6 | LF | 6 | \$56 |
| | Walls - Concrete Block | 490 | SF | 6 | \$1,436 |
| Vertical Conveyance | | | | | |
| | Elevator - Hydraulic Elevator | 1 | EA | 6 | \$19,238 |
| Building Interior Subtotal: | | | | | \$68,825 |

Total Building Cost **\$232,966**

Building: Main- Bldg A
Category: Building Exterior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-----------------|------------------------------|----------|------|------|---------|
| Entrance | | | | | |
| | Exterior Doors - Store Front | 9 | EA | 6 | \$4,915 |

Building: Main- Bldg A

Category: Building Exterior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|--------------------|---|----------|------|------|-----------|
| Entrance | | | | | |
| | Exterior Stairs - Concrete | 18 | LF | 6 | \$1,472 |
| Foundation | | | | | |
| | Foundation - Concrete | 401 | LF | 7 | \$0 |
| | Superstructure - Concrete | 87,212 | SF | 7 | \$0 |
| Lighting | | | | | |
| | Exterior Lighting - Wall Mounted | 30 | EA | 6 | \$8,662 |
| Roof System | | | | | |
| | Chimney - Metal Flue | 10 | LF | 6 | \$1,581 |
| | Coping - Metal | 1,030 | LF | 6 | \$33,081 |
| | Downspouts - Interior Downspouts | 860 | LF | 6 | \$28,581 |
| | Roof - Modified Bitumen | 12,028 | SF | 6 | \$113,176 |
| | Roof Structure - Steel / Metal Deck/ Concrete Topping | 12,028 | SF | 7 | \$0 |
| Walls | | | | | |
| | Exterior Walls - Brick | 1,375 | SF | 6 | \$9,241 |
| | Exterior Walls - Precast Panel Wall | 28,211 | SF | 6 | \$189,606 |
| | Exterior Walls - Prefabricated Metal Panel Wall | 6,583 | SF | 6 | \$37,372 |
| Windows | | | | | |
| | Curtain wall - Glazed Single Pane | 3,352 | SF | 6 | \$37,580 |
| | Curtain wall - Insulated Panel | 138 | SF | 6 | \$1,547 |
| | Windows - Decorative | 10,908 | SF | 6 | \$81,424 |

Building Exterior Subtotal:

\$548,239

Building: Main- Bldg A

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 | 17,204 | SF | 6 | \$5,166 |
| | Emergency A/C Power - Students Toilets | 1,917 | SF | 6 | \$713 |
| | Emergency Generator- Indoor- Diesel - Above 250 KW | 1 | EA | 5 | \$47,762 |
| | Exit Signs - Corridors and Stairs | 33 | EA | 6 | \$4,942 |
| | Security System - CCTV | 87,212 | SF | 6 | \$26,190 |
| | Security System - Intrusion Detection | 87,212 | SF | 6 | \$22,448 |

Building: Main- Bldg A

Category: Electrical System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|------------------------------------|--|----------|------|------|------------------|
| Emergency System | | | | | |
| | UPS - Less than 30 KW | 1 | EA | 6 | \$7,886 |
| Main Service | | | | | |
| | Independent Electrical Service for emergency power | 1 | EA | 6 | \$2,921 |
| | Main Electrical Service - 2000 A 277/480/3PH | 2 | EA | 6 | \$17,323 |
| | PA System | 87,212 | SF | 6 | \$28,684 |
| Power Distribution | | | | | |
| | Lighting and Power Panels - 100 A | 3 | EA | 6 | \$897 |
| | Lighting and Power Panels - Above 100 A | 24 | EA | 6 | \$11,929 |
| | Main Distribution Panels - 400 - 600 amp | 3 | EA | 6 | \$1,583 |
| | Main Distribution Panels - Greater than 600 amp | 3 | EA | 6 | \$2,191 |
| | Main Distribution Panels - Less than 400 amp | 5 | EA | 6 | \$2,516 |
| | Transformers - 277/480 - 120/208 | 11 | EA | 6 | \$13,915 |
| Electrical System Subtotal: | | | | | \$198,289 |

Building: Main- Bldg A

Category: Safty System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------------------------------|-------------------------------|----------|------|------|------------------|
| Fire Alarm | | | | | |
| | Fire Alarm Panel | 1 | EA | 6 | \$6,406 |
| | Fire Alarm Strobe Lights | 87,212 | SF | 6 | \$31,178 |
| | Fire Alarm_System | 87,212 | SF | 6 | \$42,402 |
| | Fire Pump Controller | 1 | EA | 6 | \$1,823 |
| Pump Room Assembly | | | | | |
| | Fire Pump - Greater than 75hp | 1 | EA | 6 | \$1,558 |
| | Jockey Pump | 1 | EA | 6 | \$758 |
| Sprinkler System | | | | | |
| | Sprinkler Heads | 87,212 | SF | 7 | \$0 |
| | Sprinkler Piping | 87,212 | SF | 6 | \$16,213 |
| | Wet Sprinkler System | 87,212 | SF | 6 | \$22,448 |
| Safty System Subtotal: | | | | | \$122,786 |

Building: Main- Bldg A

Category: Mechanical System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-----------------------------|---|----------|------|------|-----------|
| Air Conditioning | | | | | |
| | Chemical Pot Feeder | 1 | EA | 6 | \$725 |
| | Chiller-Water Cooled- Absorber - Greater than 400 tons | 1 | EA | 5 | \$101,773 |
| | Cooling Tower - Open Cell- 201 - 300 tons | 2 | EA | 7 | \$0 |
| | Pipes - Chilled Water Pipe- Copper | 500 | LF | 7 | \$0 |
| | Pressure Fill System | 1 | EA | 7 | \$0 |
| Air Handling Systems | | | | | |
| | Air Handling Unit- Package Single Zone- Indoor- Steam Coils and Chilled Water Coils - Greater than 30,000 cfm | 2 | EA | 6 | \$6,700 |
| | Air Intake | 2 | EA | 6 | \$11,529 |
| | Fan Coil Unit- Ceiling Mounted - Electric | 1 | EA | 6 | \$820 |
| | Fan Power Box - Fan Power Box with Hot Water Coil | 33 | EA | 6 | \$16,262 |
| | Fan Power Box - Fan Power Box with No Coil | 14 | EA | 6 | \$6,532 |
| | Indoor Return Fans- Centrifugal Squirrel Cage - Greater than 20000 CFM | 2 | EA | 6 | \$4,865 |
| | VAV Box | 16 | EA | 6 | \$4,467 |
| Boiler Systems | | | | | |
| | Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 151 - 200 HP | 1 | EA | 6 | \$2,545 |
| | Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 201 - 300 HP | 2 | EA | 6 | \$1,996 |
| | Chemical Feed System | 1 | EA | 6 | \$1,078 |
| | Chemical Feeder | 1 | EA | 6 | \$1,078 |
| | Combustion Dampers | 6 | EA | 6 | \$2,454 |
| | Condensate Pump | 2 | EA | 6 | \$4,042 |
| | Feed Water Pumps and Tank | 1 | EA | 6 | \$2,545 |
| | Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 151 - 200 HP | 1 | EA | 6 | \$2,545 |
| | Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 201 - 300 HP | 2 | EA | 6 | \$1,996 |
| | Piping - Condensate Pipe- Steel | 2,000 | LF | 6 | \$3,775 |
| | Piping - Steam Pipe- Steel | 2,000 | LF | 6 | \$3,775 |
| | Steam Traps | 15 | EA | 5 | \$19,723 |
| Heat Exchangers | | | | | |
| | Heat Exchanger - Steam to Hot Water Shell Type | 2 | EA | 6 | \$0 |
| | Heat Exchanger - Water to Water Plate Type | 1 | EA | 6 | \$0 |
| Heating Devices | | | | | |
| | Fin Tube - Hot Water | 1,500 | LF | 6 | \$14,157 |
| | Unit Heater - Steam | 1 | EA | 6 | \$278 |
| Mechanical Plumbing | | | | | |
| | Chilled Water Pump - Greater than 50 HP | 1 | EA | 6 | \$1,570 |
| | Chilled Water Pump - Greater than 50 HP | 1 | EA | 7 | \$0 |

Building: Main- Bldg A

Category: Mechanical System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|------------------------------------|--|----------|------|------|------------------|
| Mechanical Plumbing | | | | | |
| | Condenser Pump - Greater than 50 HP | 2 | EA | 6 | \$3,140 |
| | Condenser Pump - Less than 10 | 3 | EA | 6 | \$3,334 |
| | Hot Water Pump - 10 - 20 HP | 2 | EA | 7 | \$0 |
| | Hot Water Pump - Less than 10 | 2 | EA | 6 | \$2,222 |
| | Hydronic Supply and Return - Copper | 1,500 | LF | 6 | \$78,700 |
| | Hydronic Supply and Return - Galvanized | 300 | LF | 6 | \$23,196 |
| | Hydronic Supply and Return - Steel | 1,200 | LF | 6 | \$92,132 |
| Temperature Control | | | | | |
| | DDC System | 87,212 | SF | 6 | \$49,885 |
| | Electric Thermostat | 1 | EA | 6 | \$0 |
| | Thermostats - DDC | 63 | EA | 6 | \$0 |
| Ventilation | | | | | |
| | Exhaust Fans- Indoor - 1501 - 8000 CFM | 10 | EA | 6 | \$5,924 |
| | Exhaust Fans- Roof Mounted - 1501 - 8000 CFM | 4 | EA | 6 | \$2,370 |
| | Exhaust Fans- Roof Mounted - 500 - 1500 CFM | 3 | EA | 6 | \$1,777 |
| | Lab Exhaust Hood | 5 | EA | 6 | \$6,239 |
| Mechanical System Subtotal: | | | | | \$486,151 |

Building: Main- Bldg A

Category: Plumbing System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|------------------|--|----------|------|------|----------|
| Hot Water | | | | | |
| | Gas Heater - Greater than 600000 BTU/HR | 4 | EA | 6 | \$1,240 |
| | Hot Water Storage Tank_Gas - 201 - 500 Gallons | 1 | EA | 6 | \$678 |
| Piping | | | | | |
| | Domestic Piping-Cold Water from Risers to Fixtures | 87,212 | SF | 6 | \$17,460 |
| | Domestic Piping-Cold Water Horizontal Lines | 87,212 | SF | 6 | \$21,201 |
| | Domestic Piping-Cold Water Risers | 87,212 | SF | 6 | \$16,213 |
| | Domestic Piping-Hot Water from Risers to Fixtures | 87,212 | SF | 6 | \$13,718 |
| | Domestic Piping-Hot Water Horizontal Lines | 87,212 | SF | 6 | \$16,213 |
| | Domestic Piping-Hot Water Return Lines | 87,212 | SF | 6 | \$12,471 |
| | Domestic Piping-Hot Water Return Risers | 87,212 | SF | 6 | \$12,471 |
| | Sanitary Piping | 87,212 | SF | 6 | \$79,816 |
| | Storm Piping | 87,212 | SF | 6 | \$76,075 |

Building: Main- Bldg A

Category: Plumbing System

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|---------------|--------------------------------------|----------|------|------|----------|
| Piping | Vent Piping | 87,212 | SF | 6 | \$58,615 |
| Pumps | Pumps - Domestic Booster Pump-Duplex | 1 | EA | 6 | \$1,977 |
| | Pumps - Ejector-Duplex | 1 | EA | 7 | \$0 |
| | Pumps - Sump-Simplex | 2 | EA | 6 | \$1,490 |

Plumbing System Subtotal:

\$329,639

Building: Main- Bldg A

Category: Classrooms

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------------------------------------|-----------------------------|----------|------|------|----------|
| Computer Lab (4 rooms) | Casework | 176 | LF | 6 | \$4,445 |
| | Ceiling - Lay-in | 4,028 | SF | 6 | \$12,096 |
| | Doors - Side-lite | 39 | SF | 7 | \$0 |
| | Doors - Wood Doors inclu hw | 3 | EA | 6 | \$903 |
| | Doors - Wood Doors inclu hw | 1 | EA | 7 | \$0 |
| | Floor - Carpet | 1,007 | SF | 6 | \$2,146 |
| | Floor - Side-lite | 13 | SF | 7 | \$0 |
| | Floor - Tile | 2,014 | SF | 6 | \$4,406 |
| | Floor - Tile/Sheet | 1,007 | SF | 6 | \$1,008 |
| | Lighting - Lay-in | 48 | EA | 7 | \$0 |
| | Marker Board | 24 | LF | 7 | \$0 |
| | Walls - Concrete Block | 3,920 | SF | 6 | \$11,491 |
| | Wireless System | 1 | EA | 7 | \$0 |
| Regular Classroom (20 rooms) | Casework | 345 | LF | 6 | \$8,713 |
| | Casework | 21 | LF | 7 | \$0 |
| | Ceiling - Lay-in | 114 | SF | 5 | \$910 |
| | Ceiling - Lay-in | 17,914 | SF | 6 | \$53,796 |
| | Chalk Board | 104 | LF | 4 | \$9,548 |
| | Chalk Board | 24 | LF | 6 | \$535 |
| | Doors - Side-lite | 76 | SF | 6 | \$1,270 |
| | Doors - Side-lite | 182 | SF | 7 | \$0 |
| | Doors - Wood Doors inclu hw | 21 | EA | 6 | \$6,321 |
| | Doors - Wood Doors inclu hw | 2 | EA | 7 | \$0 |

Building: Main- Bldg A

Category: Classrooms

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|--------------------------------------|---------------------------------|----------|------|------|----------|
| Regular Classroom (20 rooms) | | | | | |
| | Floor - Tile | 10,300 | SF | 6 | \$22,535 |
| | Floor - Tile | 1,716 | SF | 7 | \$0 |
| | Floor - Tile Ceramic/ Porcelain | 824 | SF | 6 | \$1,744 |
| | Floor - Tile/Sheet | 5,188 | SF | 6 | \$5,193 |
| | Lighting - Lay-in | 45 | EA | 6 | \$5,354 |
| | Lighting - Lay-in | 255 | EA | 7 | \$0 |
| | Marker Board | 8 | LF | 6 | \$171 |
| | Marker Board | 308 | LF | 7 | \$0 |
| | Storage/ Closet | 80 | SF | 6 | \$580 |
| | Walls - Concrete Block | 590 | SF | 5 | \$6,058 |
| | Walls - Concrete Block | 10,862 | SF | 6 | \$31,842 |
| | Walls - Concrete Block | 560 | SF | 7 | \$0 |
| | Walls - Plaster/Drywall | 1,520 | SF | 6 | \$4,195 |
| | Work Sink | 2 | EA | 6 | \$758 |
| Science Lab Level 1 (5 rooms) | | | | | |
| | Casework | 365 | LF | 6 | \$9,218 |
| | Ceiling - Lay-in | 204 | SF | 5 | \$1,628 |
| | Ceiling - Lay-in | 5,291 | SF | 6 | \$15,889 |
| | Doors - Side-lite | 65 | SF | 7 | \$0 |
| | Doors - Wood Doors inclu hw | 5 | EA | 6 | \$1,505 |
| | Eye Wash Station | 1 | EA | 4 | \$3,018 |
| | Eye Wash Station | 4 | EA | 6 | \$1,344 |
| | Floor - Tile Ceramic/ Porcelain | 11 | SF | 6 | \$23 |
| | Floor - Tile/Sheet | 3,310 | SF | 6 | \$3,313 |
| | Fume Hood | 1 | EA | 4 | \$7,128 |
| | Fume Hood | 4 | EA | 6 | \$3,262 |
| | Gas Line | 136 | EA | 6 | \$69,241 |
| | Lighting - Lay-in | 51 | EA | 7 | \$0 |
| | Marker Board | 30 | LF | 6 | \$643 |
| | Marker Board | 136 | LF | 7 | \$0 |
| | Science Lab Shower | 1 | EA | 4 | \$3,326 |
| | Walls - Plaster/Drywall | 5,250 | SF | 6 | \$14,489 |
| | Work Sink | 64 | EA | 6 | \$24,257 |

Classrooms Subtotal:

\$354,302

Building: Main- Bldg A

Category: Rooms (Other Than Classrooms)

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|--------------------------------------|-----------------------------|----------|------|------|----------|
| Administrative Suites/Offices | | | | | |
| | Ceiling - Lay-in | 16 | SF | 5 | \$128 |
| | Ceiling - Lay-in | 4,966 | SF | 6 | \$14,913 |
| | Doors - Side-lite | 117 | SF | 7 | \$0 |
| | Doors - Wood Doors inclu hw | 14 | EA | 6 | \$4,214 |
| | Floor - Tile | 2,789 | SF | 6 | \$6,102 |
| | Floor - Tile/Sheet | 2,193 | SF | 6 | \$2,195 |
| | Lighting - Lay-in | 6 | EA | 6 | \$714 |
| | Lighting - Lay-in | 55 | EA | 7 | \$0 |
| | Power Distribution | 106 | EA | 7 | \$0 |
| | Storage/ Closet | 138 | SF | 6 | \$1,001 |
| | Storage/ Closet | 46 | SF | 7 | \$0 |
| | Walls - Concrete Block | 5,876 | SF | 6 | \$17,225 |
| | Walls - Concrete Block | 850 | SF | 7 | \$0 |
| | Walls - Plaster/Drywall | 1,512 | SF | 6 | \$4,173 |
| Locker/Shower Room | | | | | |
| | Accessories | 264 | SF | 6 | \$1,034 |
| | Ceiling - Plaster/ Drywall | 264 | SF | 6 | \$914 |
| | Doors - Steel Doors incl hw | 1 | EA | 6 | \$301 |
| | Floor - Tile/Sheet | 264 | SF | 6 | \$264 |
| | Floor Drain | 1 | EA | 6 | \$1,059 |
| | Lavatory | 1 | EA | 6 | \$320 |
| | Lighting - Pendent/Surface | 3 | EA | 7 | \$0 |
| | Partitions | 1 | EA | 6 | \$297 |
| | Showers | 1 | EA | 6 | \$311 |
| | Walls - Concrete Block | 619 | SF | 6 | \$1,815 |
| | Walls - Plaster/Drywall | 474 | SF | 6 | \$1,308 |
| | Water Closet | 1 | EA | 6 | \$336 |
| MDF_IDF | | | | | |
| | Doors - Wood Doors inclu hw | 1 | EA | 6 | \$301 |
| | Finishes | 240 | SF | 6 | \$1,713 |
| | Ventilation and Cooling | 1 | EA | 6 | \$1,855 |
| Mechanical/ Service Rooms | | | | | |
| | Boiler Room | 3,243 | SF | 6 | \$23,234 |
| | Interior Stairs | 24 | LF | 6 | \$217 |
| | Janitor's Closet | 22 | SF | 5 | \$355 |
| | Janitor's Closet | 132 | SF | 6 | \$946 |
| | Mechanical/ Service Rooms | 4,247 | SF | 6 | \$30,427 |

Building: Main- Bldg A

Category: Rooms (Other Than Classrooms)

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|----------------------------------|---------------------------------|----------|------|------|----------|
| Mechanical/ Service Rooms | | | | | |
| | Storage Room | 2,011 | SF | 6 | \$14,407 |
| | Vaults | 298 | SF | 6 | \$2,135 |
| Prep Room | | | | | |
| | Casework | 95 | LF | 6 | \$2,399 |
| | Ceiling - Lay-in | 60 | SF | 5 | \$441 |
| | Ceiling - Lay-in | 688 | SF | 6 | \$2,066 |
| | Doors - Wood Doors inclu hw | 6 | EA | 6 | \$1,806 |
| | Floor - Tile | 170 | SF | 6 | \$372 |
| | Floor - Tile/Sheet | 578 | SF | 6 | \$579 |
| | Lighting - Lay-in | 10 | EA | 7 | \$0 |
| | Walls - Concrete Block | 440 | SF | 6 | \$1,290 |
| | Walls - Plaster/Drywall | 1,224 | SF | 6 | \$3,378 |
| | Work Sink | 6 | EA | 6 | \$2,274 |
| Restroom | | | | | |
| | Accessories | 2,556 | SF | 6 | \$23,575 |
| | Accessories | 639 | SF | 7 | \$0 |
| | Ceiling - Plaster/Drywall | 3,195 | SF | 6 | \$11,057 |
| | Doors - Wood Doors inclu hw | 4 | EA | 6 | \$1,204 |
| | Doors - Wood Doors inclu hw | 6 | EA | 7 | \$0 |
| | Floor - Tile Ceramic/ Porcelain | 2,595 | SF | 6 | \$5,492 |
| | Floor - Tile Ceramic/ Porcelain | 600 | SF | 7 | \$0 |
| | Floor Drain | 10 | EA | 6 | \$10,592 |
| | Lavatory | 20 | EA | 6 | \$6,392 |
| | Lighting - Lay-in | 70 | EA | 7 | \$0 |
| | Partitions | 14 | EA | 6 | \$4,157 |
| | Partitions | 16 | EA | 7 | \$0 |
| | Urinals | 10 | EA | 6 | \$3,360 |
| | Walls - Structural Glazed Tile | 4,720 | SF | 6 | \$14,849 |
| | Walls - Structural Glazed Tile | 1,180 | SF | 7 | \$0 |
| | Water Closet | 30 | EA | 6 | \$10,079 |

Rooms (Other Than Classrooms) Subtotal: \$239,574

Building: Main- Bldg A

Category: Building Interior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-------|-------------|----------|------|------|------|
|-------|-------------|----------|------|------|------|

Building: Main- Bldg A

Category: Building Interior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|----------------------------|--------------------------------------|----------|------|------|-----------|
| Corridor | | | | | |
| | Ceiling - Exposed | 1,173 | SF | 6 | \$1,744 |
| | Ceiling - Lay-in | 54 | SF | 5 | \$482 |
| | Ceiling - Lay-in | 9,468 | SF | 6 | \$28,432 |
| | Ceiling - Lay-in | 5,352 | SF | 7 | \$0 |
| | Ceiling - Plaster/Drywall | 632 | SF | 6 | \$3,913 |
| | Doors - Steel Doors incl hw | 25 | EA | 6 | \$7,525 |
| | Doors - Steel Doors incl hw | 7 | EA | 7 | \$0 |
| | Drinking Fountains - Single Fountain | 1 | EA | 5 | \$1,180 |
| | Drinking Fountains - Single Fountain | 11 | EA | 6 | \$3,033 |
| | Floor - Concrete Epoxy/ Painted | 832 | SF | 6 | \$405 |
| | Floor - Terrazzo | 14,032 | SF | 6 | \$117,786 |
| | Lighting - Lay-in | 10 | EA | 6 | \$1,190 |
| | Lighting - Lay-in | 306 | EA | 7 | \$0 |
| | Lighting - Wall Mounted | 12 | EA | 7 | \$0 |
| | Student Lockers - One Tier | 502 | EA | 6 | \$46,603 |
| | Walls - Concrete Block | 19,850 | SF | 6 | \$58,190 |
| | Walls - Plaster/Drywall | 6,296 | SF | 6 | \$27,910 |
| Safety | | | | | |
| | Camera Viewing Station | 1 | EA | 6 | \$683 |
| | Security Cameras | 3 | EA | 5 | \$2,063 |
| | Security Cameras | 23 | EA | 6 | \$4,463 |
| Stairs | | | | | |
| | Ceiling - Plaster/Drywall | 2,960 | SF | 6 | \$21,672 |
| | Floor - Asphalt | 80 | SF | 6 | \$620 |
| | Floor - Terrazzo | 2,340 | SF | 6 | \$19,642 |
| | Handrails | 480 | LF | 6 | \$4,160 |
| | Lighting - Pendent/Surface | 4 | EA | 7 | \$0 |
| | Lighting - Wall Mounted | 42 | EA | 7 | \$0 |
| | Stairs - Asphalt | 24 | LF | 6 | \$223 |
| | Stairs - Terrazzo | 216 | LF | 6 | \$2,005 |
| | Walls - Concrete Block | 420 | SF | 6 | \$1,231 |
| | Walls - Plaster/Drywall | 14,600 | SF | 6 | \$40,295 |
| Vertical Conveyance | | | | | |
| | Elevator - Elevator- Traction | 2 | EA | 6 | \$38,476 |

Building: Main- Bldg A

Category: Building Interior

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|------------------------------------|-------------|----------|------|------|------------------|
| Building Interior Subtotal: | | | | | \$433,925 |

Total Building Cost

\$2,712,906

SITE

Category: Site

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|-----------------------|-----------------------------------|----------|------|------|----------|
| Civil/Drainage | | | | | |
| | Civil/ Drainage - Catch Basin | 9 | EA | 6 | \$9,845 |
| | Civil/ Drainage - Site Drain | 1 | EA | 6 | \$310 |
| | Civil/ Drainage - Site Manhole | 8 | EA | 6 | \$11,942 |
| Fencing | | | | | |
| | Fencing - Chain Link | 48 | LF | 6 | \$901 |
| | Fencing - New Standard Ornamental | 209 | LF | 6 | \$6,668 |
| Landscape | | | | | |
| | Benches | 14 | EA | 6 | \$6,021 |
| | Irrigation | 888 | SF | 6 | \$1,003 |
| | Landscape - Hardscape- Concrete | 12,117 | SF | 6 | \$62,552 |
| | Parkway trees | 9 | EA | 7 | \$0 |
| | Planting Beds/ Area | 5,571 | SF | 6 | \$9,162 |
| | Retaining Wall - Concrete | 258 | SF | 6 | \$6,047 |
| | Trash Receptacles | 5 | EA | 6 | \$1,561 |
| Parking Lot | | | | | |
| | Concrete Curbs | 246 | LF | 6 | \$3,159 |
| | Interior Plantings | 16 | LF | 6 | \$681 |
| | Surface - Asphalt | 5,000 | SF | 6 | \$12,084 |
| | Surface - Concrete | 3,448 | SF | 6 | \$8,333 |
| | Trash Compactor | 1 | EA | 6 | \$0 |
| | Trash Enclosure | 288 | SF | 6 | \$0 |
| | Vehicular Screening | 120 | LF | 7 | \$0 |
| Sidewalks | | | | | |
| | Sidewalks - Perimeter Sidewalks | 4,091 | SF | 6 | \$8,132 |
| Signage | | | | | |
| | Flag Pole - Flag Pole | 1 | EA | 6 | \$1,657 |

SITE

Category: Site

| Group | Item - Type | Quantity | Unit | Rank | Cost |
|----------------|---|----------|------|------|------|
| Signage | Marquee - Free Standing Back Lighted | 2 | EA | 6 | \$0 |
| | Monument - Building Mounted Cut Letter Sign | 1 | EA | 6 | \$0 |

Site Subtotal: **\$150,056**

Total Site Cost **\$150,056**

Campus Total ^{2 3} **\$4,655,583**

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 |
|-------------------------|-------------------|---------------|-------------|------------------------|-----------|---------------|--------------|----------------|--------------------|----------------------|-------------|-------------|-------------|-------------|
| Addition- Bldg B | | | | | | | | | | | | | | |
| Fitness Room | Regular Classroom | 2nd Floor | 213 | 213 | 1,550 | 1 | 1 | 10 | 66 | 6 | 40 | N | N | N |
| Fitness Room | Regular Classroom | 2nd Floor | 217 | 217 | 1,320 | 1 | 1 | 10 | 66 | 6 | 40 | N | N | N |

| | | | | | | | | | | | | | | |
|-------------------------|-------------|-----------|-----|--|-------|---|---|----|-----|---|----|---|---|---|
| Addition- Bldg D | | | | | | | | | | | | | | |
| Choral Room | Choral Room | 2nd Floor | 221 | | 840 | 2 | | 20 | 275 | | 40 | N | Y | N |
| Choral Room | Choral Room | 2nd Floor | 224 | | 840 | 2 | 0 | 20 | 0 | 0 | 40 | N | Y | N |
| Special Program | | 2nd Floor | 222 | | 1,120 | 2 | 0 | 20 | 250 | 0 | 40 | N | Y | N |

| | | | | | | | | | | | | | | |
|---------------------|-------------------|-----------|---------|-----|-------|----|----|-----|-----|---|----|---|---|---|
| Main- Bldg A | | | | | | | | | | | | | | |
| Computer Lab | Regular Classroom | 3rd Floor | 304 | 304 | 1,007 | 1 | 8 | 16 | 216 | 0 | 40 | N | N | N |
| Computer Lab | Regular Classroom | 3rd Floor | 305 | 305 | 1,007 | 1 | 8 | 16 | 216 | 0 | 40 | N | N | Y |
| Computer Lab | Regular Classroom | 4th Floor | 404 | 404 | 1,007 | 1 | 8 | 16 | 216 | 0 | 40 | N | N | N |
| Computer Lab | Regular Classroom | 4th Floor | 405 | 405 | 1,007 | 1 | 8 | 16 | 216 | | 40 | N | N | N |
| Regular Classroom | Regular Classroom | 2nd Floor | 201 | 201 | 905 | 1 | 10 | 16 | 450 | | 40 | N | N | N |
| Regular Classroom | Regular Classroom | 2nd Floor | 202 | 202 | 824 | | | 12 | 216 | | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 2nd Floor | 203-205 | 205 | 905 | 1 | 10 | 16 | 450 | | 40 | N | N | N |
| Regular Classroom | Regular Classroom | 2nd Floor | 206 | 206 | 824 | | | 12 | 216 | | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 2nd Floor | 207 | 207 | 905 | 1 | 10 | 16 | 450 | | 40 | N | N | N |
| Regular Classroom | Regular Classroom | 3rd Floor | 306 | 306 | 905 | 1 | 10 | 16 | 450 | | 40 | N | N | N |
| Regular Classroom | Regular Classroom | 3rd Floor | 307 | 307 | 824 | | | 12 | 216 | | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 3rd Floor | 308 | 308 | 905 | 1 | 10 | 16 | 450 | | 40 | N | N | N |
| Regular Classroom | Regular Classroom | 4th Floor | 401 | 401 | 640 | 21 | 4 | 10 | 216 | 0 | 40 | N | N | N |
| Regular Classroom | Regular Classroom | 4th Floor | 402 | 402 | 824 | 0 | 0 | 12 | 216 | 0 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 4th Floor | 403 | 403 | 824 | 0 | 0 | 12 | 216 | 0 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 4th Floor | 406 | 406 | 824 | | | 12 | 216 | | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 4th Floor | 407 | 407 | 892 | 0 | 1 | 216 | 12 | 0 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 5th Floor | 501 | 501 | 824 | 0 | 0 | 12 | 216 | 0 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 5th Floor | 502 | 502 | 824 | 0 | 0 | 12 | 216 | 0 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 5th Floor | 503 | 503 | 824 | 0 | 0 | 12 | 216 | 0 | 40 | N | Y | Y |
| Regular Classroom | Regular Classroom | | 504 | 504 | 1,007 | 0 | 0 | 12 | 216 | 0 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 5th Floor | 505 | 505 | 1,007 | 0 | 0 | 12 | 216 | 0 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 5th Floor | 506 | 506 | 824 | 0 | 0 | 12 | 216 | 0 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 5th Floor | 507 | 507 | 892 | 0 | 0 | 216 | 12 | 0 | 40 | N | Y | N |
| Science Lab Level 1 | Regular Classroom | | 601 | 601 | 1,065 | 1 | 24 | 46 | 156 | 0 | 40 | N | N | N |
| Science Lab Level 1 | Regular Classroom | | 602 | 602 | 1,065 | 1 | 24 | 46 | 156 | 0 | 40 | N | N | N |
| Science Lab Level 1 | Regular Classroom | | 604 | 604 | 1,065 | 1 | 24 | 46 | 156 | 0 | 40 | N | N | N |
| Science Lab Level 1 | Regular Classroom | | 605 | 605 | 1,150 | 1 | 22 | 50 | 216 | 0 | 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- Bldg A | | | | | | | | | | | | | | |
| Science Lab Level 1 | Regular Classroom | | 606 | 606 | 1,150 | 1 | 22 | 50 | 216 | 0 | 40 | N | N | N |