

## 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](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                | 1953             | 1                | 18,083                | \$1,075,099        |
| Addition            | 1956             | 1                | 22,250                | \$1,403,377        |
| SITE                |                  |                  |                       | \$396,875          |
| <b>Campus Total</b> |                  |                  | <b>40,333</b>         | <b>\$2,875,351</b> |

### Building: Main

#### Category: Building Exterior

| Group             | Item - Type                                    | Quantity | Unit | Rank | Cost    |
|-------------------|--|----------|------|------|---------|
| <b>Entrance</b>   |  |          |      |      |         |
|                   | Entrance Control - Audio                       | 1        | EA   | 6    | \$497   |
|                   | Exterior Doors - Exterior Stainless Steel Door | 1        | EA   | 6    | \$546   |
|                   | Exterior Doors - Exterior Steel Door           | 1        | EA   | 6    | \$481   |
|                   | Exterior Doors - Exterior Wood Door            | 4        | EA   | 6    | \$1,922 |
|                   | Exterior Doors - Side lite                     | 6        | EA   | 6    | \$1,880 |
|                   | Exterior Doors - Transom Lite                  | 6        | EA   | 6    | \$1,880 |
|                   | Exterior Stairs - Concrete                     | 85       | LF   | 6    | \$6,950 |
|                   | Power Door Operator and Controls               | 1        | EA   | 6    | \$0     |
|                   | Ramp Handrail - Steel_Ramp Handrail            | 1        | LF   | 5    | \$11    |
|                   | Ramp Handrail - Steel_Ramp Handrail            | 104      | LF   | 6    | \$901   |
|                   | Ramps - Concrete                               | 2        | LF   | 5    | \$1,063 |
|                   | Ramps - Concrete                               | 63       | LF   | 6    | \$9,465 |
|                   | Stair Handrail - Steel_Stair Handrail          | 10       | LF   | 5    | \$115   |
|                   | Stair Handrail - Steel_Stair Handrail          | 30       | LF   | 6    | \$260   |
| <b>Foundation</b> |  |          |      |      |         |
|                   | Foundation - Concrete                          | 2        | LF   | 6    | \$0     |
|                   | Foundation - Concrete                          | 630      | LF   | 7    | \$0     |
|                   | Superstructure - Steel                         | 18,083   | SF   | 7    | \$0     |

## Building: Main

### Category: Building Exterior

| Group              | Item - Type   | Quantity | Unit | Rank | Cost      |
|--------------------|---|----------|------|------|-----------|
| <b>Foundation</b>  |   |          |      |      |           |
| <b>Lighting</b>    |   |          |      |      |           |
|                    | Exterior Lighting - Wall Mounted                      | 2        | EA   | 4    | \$2,060   |
|                    | Exterior Lighting - Wall Mounted                      | 9        | EA   | 6    | \$2,599   |
| <b>Roof System</b> |   |          |      |      |           |
|                    | Chimney - Brick Chimney- Concrete/ Mortar Liner       | 1        | LF   | 5    | \$2,852   |
|                    | Chimney - Brick Chimney- Concrete/ Mortar Liner       | 79       | LF   | 6    | \$75,420  |
|                    | Coping - Metal  | 303      | LF   | 6    | \$9,732   |
|                    | Coping - Stone  | 25       | LF   | 5    | \$5,481   |
|                    | Coping - Stone  | 591      | LF   | 6    | \$18,982  |
|                    | Downspouts - Exterior Downspouts                      | 310      | LF   | 6    | \$10,302  |
|                    | Downspouts - Interior Downspouts                      | 65       | LF   | 5    | \$14,385  |
|                    | Downspouts - Interior Downspouts                      | 52       | LF   | 6    | \$1,728   |
|                    | Parapet - 16" - 30" Height                            | 24       | LF   | 5    | \$5,847   |
|                    | Parapet - 16" - 30" Height                            | 532      | LF   | 6    | \$21,256  |
|                    | Parapet - Parapet > 30"                               | 7        | LF   | 5    | \$2,298   |
|                    | Parapet - Parapet > 30"                               | 53       | LF   | 6    | \$3,388   |
|                    | Roof - PVC Membrane                                   | 15,940   | SF   | 4    | \$402,318 |
|                    | Roof Structure - Heavy Timber                         | 32       | SF   | 7    | \$0       |
|                    | Roof Structure - Steel / Metal Deck/ Concrete Topping | 15,908   | SF   | 7    | \$0       |
| <b>Walls</b>       |   |          |      |      |           |
|                    | Canopy - Concrete/ Stucco                             | 4        | SF   | 5    | \$588     |
|                    | Canopy - Concrete/ Stucco                             | 126      | SF   | 6    | \$4,169   |
|                    | Exterior Walls - Brick                                | 700      | SF   | 5    | \$14,795  |
|                    | Exterior Walls - Brick                                | 4,170    | SF   | 6    | \$28,027  |
|                    | Exterior Walls - Stone-Cast                           | 18       | SF   | 5    | \$317     |
|                    | Exterior Walls - Stone-Cast                           | 450      | SF   | 6    | \$3,024   |
| <b>Windows</b>     |   |          |      |      |           |
|                    | Guard - Guards perforated                             | 2,453    | SF   | 6    | \$31,325  |
|                    | Lintels - Steel                                       | 360      | LF   | 6    | \$10,450  |
|                    | Storefront Windows                                    | 110      | SF   | 6    | \$1,233   |
|                    | Windows - Decorative                                  | 4        | SF   | 6    | \$30      |
|                    | Windows - Louver                                      | 92       | SF   | 6    | \$687     |
|                    | Windows - Sash Aluminum Double-pane                   | 2,447    | SF   | 6    | \$18,266  |

## Building: Main

### Category: Building Exterior

| Group                              | Item - Type | Quantity | Unit | Rank | Cost             |
|------------------------------------|-------------|----------|------|------|------------------|
| <b>Building Exterior Subtotal:</b> |             |          |      |      | <b>\$717,528</b> |

## Building: Main

### Category: Electrical System

| Group                     | Item - Type                                    | Quantity | Unit | Rank | Cost    |
|---------------------------|--|----------|------|------|---------|
| <b>Emergency System</b>   |  |          |      |      |         |
|                           | Emergency A/C Power - Corridors and Stairs     | 3,200    | SF   | 6    | \$961   |
|                           | Emergency Battery Packs - Corridors and Stairs | 6        | EA   | 6    | \$1,215 |
|                           | Exit Signs - Corridors and Stairs              | 4        | EA   | 6    | \$599   |
|                           | Security System - CCTV                         | 18,803   | SF   | 6    | \$5,647 |
|                           | Security System - Intrusion Detection          | 18,803   | SF   | 6    | \$4,840 |
| <b>Main Service</b>       |  |          |      |      |         |
|                           | PA System                                      | 18,083   | SF   | 6    | \$5,947 |
| <b>Power Distribution</b> |  |          |      |      |         |
|                           | Lighting and Power Panels - 100 A              | 2        | EA   | 6    | \$598   |
|                           | Lighting and Power Panels - Above 100 A        | 3        | EA   | 6    | \$1,491 |
|                           | Main Distribution Panels - 400 - 600 amp       | 1        | EA   | 6    | \$528   |
|                           | Main Distribution Panels - Less than 400 amp   | 1        | EA   | 6    | \$503   |

**Electrical System Subtotal: \$22,329**

## Building: Main

### Category: Safty System

| Group             | Item - Type              | Quantity | Unit | Rank | Cost    |
|-------------------|--------------------------|----------|------|------|---------|
| <b>Fire Alarm</b> |                          |          |      |      |         |
|                   | Fire Alarm Panel         | 1        | EA   | 6    | \$6,406 |
|                   | Fire Alarm Strobe Lights | 18,083   | SF   | 6    | \$6,465 |
|                   | Fire Alarm_System        | 18,083   | SF   | 6    | \$8,792 |

**Safty System Subtotal: \$21,662**

## Building: Main

### Category: Mechanical System

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

## Building: Main

### Category: Mechanical System

| Group                              | Item - Type   | Quantity | Unit | Rank | Cost            |
|------------------------------------|---|----------|------|------|-----------------|
| <b>Air Conditioning</b>            |   |          |      |      |                 |
|                                    | Chemical Pot Feeder   | 1        | EA   | 7    | \$0             |
|                                    | Chiller-Air Cooled-Scroll Type-Ground Mounted - 50 - 100 tons               | 1        | EA   | 6    | \$3,659         |
|                                    | Glycol Feed   | 1        | EA   | 7    | \$0             |
|                                    | Pipes - Dual Temperature Pipe- Galvanized                                   | 700      | LF   | 7    | \$0             |
|                                    | Pressure Fill System  | 1        | EA   | 7    | \$0             |
| <b>Air Handling Systems</b>        |   |          |      |      |                 |
|                                    | Fan Coil Unit- Floor Mounted - Hot Water-Heating                            | 4        | EA   | 5    | \$20,776        |
| <b>Boiler Systems</b>              |   |          |      |      |                 |
|                                    | Boiler Auxiliary- Scotch Marine- Hot Water Boiler - 1000 - 2000 MBH         | 2        | EA   | 6    | \$1,996         |
|                                    | Chemical Pot Feeder   | 1        | EA   | 6    | \$725           |
|                                    | Combustion Dampers  | 2        | EA   | 6    | \$818           |
|                                    | Glycol Feed System  | 1        | EA   | 6    | \$539           |
|                                    | Non Condensing- Scotch Marine- Hot Water Boiler - 1000 - 2000 MBH           | 2        | EA   | 6    | \$1,996         |
|                                    | Piping - Dual Temperature Pipes- Galvanized                                 | 300      | LF   | 6    | \$566           |
|                                    | Water Fill System   | 1        | EA   | 6    | \$1,168         |
| <b>Heating Devices</b>             |   |          |      |      |                 |
|                                    | Cabinet Heaters - With Hot Water Coil                                       | 4        | EA   | 5    | \$7,019         |
|                                    | Unit Heater - Hot Water   | 1        | EA   | 6    | \$279           |
|                                    | Wall Heater - Electric  | 1        | EA   | 6    | \$139           |
| <b>Mechanical Plumbing</b>         |   |          |      |      |                 |
|                                    | Daul Temperature Pump - 10 - 20 HP  | 2        | EA   | 6    | \$2,485         |
| <b>Temperature Control</b>         |   |          |      |      |                 |
|                                    | Electric Thermostat   | 14       | EA   | 6    | \$0             |
| <b>Unit Ventilation</b>            |   |          |      |      |                 |
|                                    | Unit Ventilators- Floor Mounted- Dual Temperature Coils (Hot/Chilled) Water | 12       | EA   | 6    | \$14,908        |
| <b>Ventilation</b>                 |   |          |      |      |                 |
|                                    | Exhaust Fans- Roof Mounted - 500 - 1500 CFM                                 | 2        | EA   | 6    | \$1,185         |
|                                    | Exhaust Fans- Roof Mounted - Less than 500 CFM                              | 3        | EA   | 6    | \$889           |
| <b>Mechanical System Subtotal:</b> |   |          |      |      | <b>\$59,145</b> |

## Building: Main

### Category: Plumbing System

| Group                            | Item - Type                                 | Quantity | Unit | Rank | Cost            |
|----------------------------------|---|----------|------|------|-----------------|
| <b>Hot Water</b>                 |   |          |      |      |                 |
|                                  | Gas Heater - Less than 150000 BTU/HR        | 1        | EA   | 6    | \$310           |
| <b>Piping</b>                    |   |          |      |      |                 |
|                                  | Domestic Piping-Cold Water Horizontal Lines | 15,940   | SF   | 6    | \$3,875         |
|                                  | Domestic Piping-Hot Water Horizontal Lines  | 15,940   | SF   | 6    | \$2,963         |
|                                  | Domestic Piping-Hot Water Return Lines      | 15,940   | SF   | 6    | \$2,279         |
|                                  | Sanitary Piping                             | 15,940   | SF   | 6    | \$14,588        |
|                                  | Storm Piping                                | 15,940   | SF   | 6    | \$13,904        |
|                                  | Vent Piping                                 | 15,940   | SF   | 6    | \$10,713        |
| <b>Plumbing System Subtotal:</b> |   |          |      |      | <b>\$48,634</b> |

## Building: Main

### Category: Classrooms

| Group                                   | Item - Type                 | Quantity | Unit | Rank | Cost    |
|---|-----------------------------|----------|------|------|---------|
| <b>Kindergarten (2 rooms)</b>           |                             |          |      |      |         |
|   | Casework                    | 60       | LF   | 6    | \$1,515 |
|   | Ceiling - Splined           | 2,440    | SF   | 6    | \$1,989 |
|   | Doors - Wood Doors inclu hw | 4        | EA   | 7    | \$0     |
|   | Floor - Tile/Sheet          | 2,440    | SF   | 7    | \$0     |
|   | Lighting - Pendent/Surface  | 56       | EA   | 7    | \$0     |
|   | Marker Board                | 50       | LF   | 7    | \$0     |
|   | Storage/ Closet             | 90       | SF   | 7    | \$0     |
|   | Walls - Concrete Block      | 3,030    | SF   | 6    | \$8,882 |
|   | Work Sink                   | 2        | EA   | 7    | \$0     |
| <b>Other Instructional Use (1 room)</b> |                             |          |      |      |         |
|   | Ceiling - Splined           | 65       | SF   | 5    | \$628   |
|   | Ceiling - Splined           | 745      | SF   | 6    | \$607   |
|   | Floor - Tile/Sheet          | 810      | SF   | 7    | \$0     |
|   | Lighting - Pendent/Surface  | 14       | EA   | 7    | \$0     |
|   | Walls - Masonry             | 800      | SF   | 7    | \$0     |
| <b>Pre School (3 rooms)</b>             |                             |          |      |      |         |
|   | Casework                    | 150      | LF   | 7    | \$0     |
|   | Ceiling - Splined           | 2,970    | SF   | 6    | \$2,421 |
|   | Doors - Wood Doors inclu hw | 3        | EA   | 7    | \$0     |
|   | Floor - Tile/Sheet          | 2,970    | SF   | 7    | \$0     |
|   | Lighting - Pendent/Surface  | 69       | EA   | 7    | \$0     |
|   | Marker Board                | 60       | LF   | 7    | \$0     |
|   | Storage/ Closet             | 60       | SF   | 7    | \$0     |

## Building: Main

### Category: Classrooms

| Group                              | Item - Type                 | Quantity | Unit | Rank | Cost            |
|------------------------------------|-----------------------------|----------|------|------|-----------------|
| <b>Pre School (3 rooms)</b>        |                             |          |      |      |                 |
|                                    | Student Lockers - One Tier  | 40       | EA   | 7    | \$0             |
|                                    | Walls - Concrete Block      | 4,920    | SF   | 6    | \$14,423        |
|                                    | Work Sink                   | 3        | EA   | 7    | \$0             |
| <b>Regular Classroom (3 rooms)</b> |                             |          |      |      |                 |
|                                    | Casework                    | 110      | LF   | 6    | \$2,778         |
|                                    | Casework                    | 60       | LF   | 7    | \$0             |
|                                    | Ceiling - Splined           | 45       | SF   | 5    | \$435           |
|                                    | Ceiling - Splined           | 2,970    | SF   | 6    | \$2,421         |
|                                    | Doors - Wood Doors inclu hw | 3        | EA   | 7    | \$0             |
|                                    | Floor - Tile/Sheet          | 3,015    | SF   | 7    | \$0             |
|                                    | Lighting - Pendent/Surface  | 73       | EA   | 7    | \$0             |
|                                    | Marker Board                | 60       | LF   | 7    | \$0             |
|                                    | Storage/ Closet             | 70       | SF   | 7    | \$0             |
|                                    | Walls - Concrete Block      | 20       | SF   | 5    | \$282           |
|                                    | Walls - Concrete Block      | 3,500    | SF   | 6    | \$10,260        |
|                                    | Work Sink                   | 3        | EA   | 7    | \$0             |
| <b>Special Program (1 room)</b>    |                             |          |      |      |                 |
|                                    | Ceiling - Splined           | 70       | SF   | 5    | \$584           |
|                                    | Ceiling - Splined           | 125      | SF   | 6    | \$102           |
|                                    | Doors - Wood Doors inclu hw | 1        | EA   | 7    | \$0             |
|                                    | Floor - Tile/Sheet          | 195      | SF   | 7    | \$0             |
|                                    | Lighting - Pendent/Surface  | 2        | EA   | 6    | \$248           |
|                                    | Marker Board                | 5        | LF   | 7    | \$0             |
|                                    | Walls - Concrete Block      | 630      | SF   | 6    | \$1,847         |
| <b>Classrooms Subtotal:</b>        |                             |          |      |      | <b>\$49,422</b> |

## Building: Main

### Category: Rooms (Other Than Classrooms)

| Group                                | Item - Type                 | Quantity | Unit | Rank | Cost  |
|--------------------------------------|-----------------------------|----------|------|------|-------|
| <b>Administrative Suites/Offices</b> |                             |          |      |      |       |
|                                      | Ceiling - Plaster/Drywall   | 85       | SF   | 6    | \$294 |
|                                      | Ceiling - Splined           | 340      | SF   | 6    | \$277 |
|                                      | Doors - Wood Doors inclu hw | 2        | EA   | 6    | \$602 |
|                                      | Floor - Tile/Sheet          | 425      | SF   | 6    | \$425 |
|                                      | Lighting - Pendent/Surface  | 8        | EA   | 7    | \$0   |

## Building: Main

### Category: Rooms (Other Than Classrooms)

| Group                                | Item - Type                     | Quantity | Unit | Rank | Cost     |
|--------------------------------------|---------------------------------|----------|------|------|----------|
| <b>Administrative Suites/Offices</b> |                                 |          |      |      |          |
|                                      | Power Distribution              | 6        | EA   | 6    | \$12,749 |
|                                      | Walls - Concrete Block          | 210      | SF   | 6    | \$616    |
|                                      | Walls - Concrete Block          | 744      | SF   | 7    | \$0      |
|                                      | Walls - Masonry                 | 210      | SF   | 6    | \$661    |
| <b>MDF_IDF</b>                       |                                 |          |      |      |          |
|                                      | Doors - Wood Doors inclu hw     | 1        | EA   | 6    | \$301    |
|                                      | Finishes                        | 182      | SF   | 6    | \$1,299  |
|                                      | Ventilation and Cooling         | 1        | EA   | 6    | \$1,855  |
| <b>Mechanical/ Service Rooms</b>     |                                 |          |      |      |          |
|                                      | Boiler Room                     | 1,260    | SF   | 6    | \$9,027  |
|                                      | Crawl Space - Unfinished        | 5,210    | SF   | 6    | \$32,260 |
|                                      | Janitor's Closet                | 30       | SF   | 7    | \$0      |
|                                      | Mechanical/ Service Rooms       | 883      | SF   | 6    | \$6,326  |
|                                      | Storage Room                    | 215      | SF   | 7    | \$0      |
| <b>Restroom</b>                      |                                 |          |      |      |          |
|                                      | Accessories                     | 480      | SF   | 6    | \$4,427  |
|                                      | Accessories                     | 73       | SF   | 7    | \$0      |
|                                      | Ceiling - Plaster/Drywall       | 473      | SF   | 6    | \$1,637  |
|                                      | Ceiling - Plaster/Drywall       | 80       | SF   | 7    | \$0      |
|                                      | Doors - Hardware                | 1        | EA   | 7    | \$0      |
|                                      | Doors - Wood Doors inclu hw     | 1        | EA   | 6    | \$301    |
|                                      | Doors - Wood Doors inclu hw     | 7        | EA   | 7    | \$0      |
|                                      | Floor - Tile Ceramic/ Porcelain | 170      | SF   | 6    | \$360    |
|                                      | Floor - Tile Ceramic/ Porcelain | 170      | SF   | 7    | \$0      |
|                                      | Floor - Tile/Sheet              | 213      | SF   | 7    | \$0      |
|                                      | Floor Drain                     | 1        | EA   | 6    | \$1,059  |
|                                      | Floor Drain                     | 1        | EA   | 7    | \$0      |
|                                      | Lavatory                        | 1        | EA   | 6    | \$320    |
|                                      | Lavatory                        | 6        | EA   | 7    | \$0      |
|                                      | Lighting - Lay-in               | 2        | EA   | 7    | \$0      |
|                                      | Lighting - Pendent/Surface      | 5        | EA   | 6    | \$619    |
|                                      | Lighting - Pendent/Surface      | 4        | EA   | 7    | \$0      |
|                                      | Partitions                      | 1        | EA   | 6    | \$297    |
|                                      | Partitions                      | 3        | EA   | 7    | \$0      |
|                                      | Urinals                         | 1        | EA   | 6    | \$336    |
|                                      | Walls - Concrete Block          | 460      | SF   | 6    | \$1,348  |

## Building: Main

### Category: Rooms (Other Than Classrooms)

| Group  | Item - Type                    | Quantity | Unit | Rank | Cost            |
|--|--------------------------------|----------|------|------|-----------------|
| <b>Restroom</b>                                |                                |          |      |      |                 |
|  | Walls - Concrete Block         | 1,130    | SF   | 7    | \$0             |
|  | Walls - Structural Glazed Tile | 460      | SF   | 6    | \$1,447         |
|  | Walls - Structural Glazed Tile | 1,080    | SF   | 7    | \$0             |
|  | Water Closet                   | 4        | EA   | 6    | \$1,344         |
|  | Water Closet                   | 6        | EA   | 7    | \$0             |
| <b>Rooms (Other Than Classrooms) Subtotal:</b> |                                |          |      |      | <b>\$80,187</b> |

## Building: Main

### Category: Building Interior

| Group                              | Item - Type                          | Quantity | Unit | Rank | Cost            |
|------------------------------------|--------------------------------------|----------|------|------|-----------------|
| <b>Corridor</b>                    |                                      |          |      |      |                 |
|                                    | Ceiling - Plaster/Drywall            | 354      | SF   | 6    | \$2,192         |
|                                    | Ceiling - Splined                    | 8,764    | SF   | 5    | \$73,065        |
|                                    | Doors - Wood Doors include hw        | 4        | EA   | 7    | \$0             |
|                                    | Drinking Fountains - Double Fountain | 1        | EA   | 6    | \$336           |
|                                    | Drinking Fountains - Single Fountain | 1        | EA   | 6    | \$276           |
|                                    | Floor - Tile Ceramic/ Porcelain      | 289      | SF   | 7    | \$0             |
|                                    | Floor - Tile/Sheet                   | 4,447    | SF   | 7    | \$0             |
|                                    | Lighting - Pendent/Surface           | 36       | EA   | 7    | \$0             |
|                                    | Student Lockers - One Tier           | 211      | EA   | 7    | \$0             |
|                                    | Walls - Concrete Block               | 5,174    | SF   | 7    | \$0             |
|                                    | Walls - Plaster/Drywall              | 1,386    | SF   | 7    | \$0             |
|                                    | Walls - Structural Glazed Tile       | 3,636    | SF   | 7    | \$0             |
|                                    | Walls - Tile Ceramic/ Porcelain      | 1,500    | SF   | 7    | \$0             |
| <b>Stairs</b>                      |                                      |          |      |      |                 |
|                                    | Handrails                            | 18       | LF   | 6    | \$156           |
|                                    | Stairs - Asphalt                     | 18       | LF   | 6    | \$167           |
| <b>Building Interior Subtotal:</b> |                                      |          |      |      | <b>\$76,191</b> |

## Total Building Cost

**\$1,075,099**

## Building: Addition

### Category: Building Exterior



| Group              | Item - Type   | Quantity | Unit | Rank | Cost      |
|--------------------|---|----------|------|------|-----------|
| <b>Entrance</b>    |   |          |      |      |           |
|                    | Exterior Doors - Exterior Steel Door                  | 3        | EA   | 6    | \$1,442   |
|                    | Exterior Doors - Exterior Wood Door                   | 4        | EA   | 6    | \$1,922   |
|                    | Exterior Doors - Side lite                            | 8        | EA   | 6    | \$2,507   |
|                    | Exterior Doors - Transom Lite                         | 3        | EA   | 6    | \$940     |
|                    | Exterior Stairs - Concrete                            | 66       | LF   | 6    | \$5,397   |
|                    | Exterior Stairs - Stone                               | 8        | LF   | 6    | \$904     |
|                    | Ramp Handrail - Steel_Ramp Handrail                   | 80       | LF   | 6    | \$693     |
|                    | Ramps - Concrete                                      | 40       | LF   | 6    | \$6,009   |
|                    | Stair Handrail - Steel_Stair Handrail                 | 3        | LF   | 5    | \$34      |
|                    | Stair Handrail - Steel_Stair Handrail                 | 36       | LF   | 6    | \$312     |
| <b>Foundation</b>  |   |          |      |      |           |
|                    | Foundation - Concrete                                 | 890      | LF   | 7    | \$0       |
|                    | Superstructure - Concrete                             | 22,250   | SF   | 7    | \$0       |
| <b>Lighting</b>    |   |          |      |      |           |
|                    | Exterior Lighting - Wall Mounted                      | 1        | EA   | 5    | \$427     |
|                    | Exterior Lighting - Wall Mounted                      | 7        | EA   | 6    | \$2,021   |
| <b>Roof System</b> |   |          |      |      |           |
|                    | Coping - Metal  | 455      | LF   | 6    | \$14,614  |
|                    | Coping - Stone  | 12       | LF   | 5    | \$2,547   |
|                    | Coping - Stone  | 352      | LF   | 6    | \$11,305  |
|                    | Downspouts - Exterior Downspouts                      | 617      | LF   | 6    | \$20,505  |
|                    | Parapet - 16" - 30" Height                            | 336      | LF   | 6    | \$13,425  |
|                    | Parapet - Parapet < 16" Height                        | 28       | LF   | 6    | \$597     |
|                    | Roof - Modified Bitumen                               | 180      | SF   | 6    | \$1,694   |
|                    | Roof - PVC Membrane                                   | 22,070   | SF   | 4    | \$557,036 |
|                    | Roof Structure - Steel / Metal Deck/ Concrete Topping | 22,250   | SF   | 7    | \$0       |
| <b>Walls</b>       |   |          |      |      |           |
|                    | Canopy - Concrete/ Stucco                             | 185      | SF   | 6    | \$6,122   |
|                    | Exterior Walls - Brick                                | 8,433    | SF   | 6    | \$56,678  |
|                    | Exterior Walls - Stone-Cast                           | 335      | SF   | 6    | \$2,252   |
| <b>Windows</b>     |   |          |      |      |           |
|                    | Clerestorey - Glass Single-Pane                       | 81       | SF   | 6    | \$759     |
|                    | Guard - Guards perforated                             | 3,098    | SF   | 6    | \$39,561  |
|                    | Guard - Guards wire guard                             | 981      | SF   | 6    | \$12,527  |
|                    | Lintels - Steel                                       | 430      | LF   | 6    | \$12,482  |
|                    | Lintels - Stone                                       | 84       | LF   | 6    | \$0       |
|                    | Windows - Louver                                      | 127      | SF   | 6    | \$948     |

## Building: Addition

### Category: Building Exterior

| Group          | Item - Type                         | Quantity | Unit | Rank | Cost     |
|----------------|-------------------------------------|----------|------|------|----------|
| <b>Windows</b> |                                     |          |      |      |          |
|                | Windows - Sash Aluminum Double-pane | 3,134    | SF   | 6    | \$23,394 |

### Building Exterior Subtotal:

**\$799,053**

## Building: Addition

### Category: Electrical System

| Group                   | Item - Type                                    | Quantity | Unit | Rank | Cost    |
|-------------------------|--|----------|------|------|---------|
| <b>Emergency System</b> |  |          |      |      |         |
|                         | Emergency A/C Power - Corridors and Stairs     | 4,200    | SF   | 6    | \$1,261 |
|                         | Emergency Battery Packs - Corridors and Stairs | 6        | EA   | 6    | \$1,215 |
|                         | Emergency Battery Packs - Lunchrooms           | 4        | EA   | 6    | \$810   |
|                         | Emergency Battery Packs - Multipurpose Room    | 5        | EA   | 6    | \$1,013 |
|                         | Exit Signs - Corridors and Stairs              | 4        | EA   | 6    | \$599   |
|                         | Exit Signs - Lunchroom                         | 3        | EA   | 6    | \$449   |
|                         | Exit Signs - Multipurpose Room                 | 3        | EA   | 6    | \$449   |
|                         | Security System - CCTV                         | 22,250   | SF   | 6    | \$6,682 |
|                         | Security System - Intrusion Detection          | 22,250   | SF   | 6    | \$5,727 |

### Main Service

|  |        |    |   |         |
|--|--------|----|---|---------|
| Main Electrical Service - 2000 A 120/208/3PH | 1      | EA | 6 | \$8,232 |
| PA System                                    | 18,803 | SF | 6 | \$6,184 |

### 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 - 400 - 600 amp        | 1 | EA | 6 | \$528   |
| Main Distribution Panels - Greater than 600 amp | 1 | EA | 6 | \$730   |
| Main Distribution Panels - Less than 400 amp    | 1 | EA | 6 | \$503   |

### Electrical System Subtotal:

**\$37,166**

## Building: Addition

### Category: Safty System

| Group             | Item - Type              | Quantity | Unit | Rank | Cost     |
|-------------------|--------------------------|----------|------|------|----------|
| <b>Fire Alarm</b> |                          |          |      |      |          |
|                   | Fire Alarm Strobe Lights | 22,250   | SF   | 6    | \$7,954  |
|                   | Fire Alarm_System        | 22,250   | SF   | 6    | \$10,818 |

## Building: Addition

### Category: Safty System

| Group                         | Item - Type | Quantity | Unit | Rank | Cost            |
|-------------------------------|-------------|----------|------|------|-----------------|
| <b>Safty System Subtotal:</b> |             |          |      |      | <b>\$18,772</b> |

## Building: Addition

### Category: Mechanical System

| Group                              | Item - Type  | Quantity | Unit | Rank | Cost             |
|------------------------------------|--|----------|------|------|------------------|
| <b>Air Conditioning</b>            |  |          |      |      |                  |
|                                    | Condensing Unit- Ground Mounted - Less than 5 tons                             | 1        | EA   | 5    | \$7,161          |
| <b>Air Handling Systems</b>        |  |          |      |      |                  |
|                                    | Air Handling Unit-Package Single Zone- Indoor- Hot Water Coils - 4000-8000 cfm | 1        | EA   | 5    | \$26,442         |
|                                    | Air Intake   | 1        | EA   | 6    | \$5,765          |
|                                    | Fan Coil Unit- Floor Mounted - Hot Water and Chilled Water                     | 8        | EA   | 5    | \$49,573         |
|                                    | Indoor Return Fans- Centrifugal Squirrel Cage - Less than 5000 CFM             | 1        | EA   | 5    | \$5,572          |
| <b>Boiler Systems</b>              |  |          |      |      |                  |
|                                    | Piping - Dual Temperature Pipes- Galvanized                                    | 400      | LF   | 6    | \$755            |
| <b>Heating Devices</b>             |  |          |      |      |                  |
|                                    | Cabinet Heaters - With Hot Water Coil  | 5        | EA   | 5    | \$8,774          |
| <b>Temperature Control</b>         |  |          |      |      |                  |
|                                    | Electric Thermostat  | 14       | EA   | 6    | \$0              |
| <b>Unit Ventilation</b>            |  |          |      |      |                  |
|                                    | Unit Ventilators- Floor Mounted- Dual Temperature Coils (Hot/Chilled) Water    | 14       | EA   | 6    | \$17,392         |
| <b>Ventilation</b>                 |  |          |      |      |                  |
|                                    | Exhaust Fans- Indoor - 500 - 1500 CFM  | 1        | EA   | 6    | \$592            |
|                                    | Exhaust Fans- Roof Mounted - 1501 - 8000 CFM                                   | 2        | EA   | 6    | \$1,185          |
|                                    | Exhaust Fans- Roof Mounted - 500 - 1500 CFM                                    | 2        | EA   | 6    | \$1,185          |
|                                    | Exhaust Fans- Roof Mounted - Less than 500 CFM                                 | 2        | EA   | 6    | \$592            |
|                                    | Type II Exhaust Hood- Warming Kitchen  | 1        | EA   | 2    | \$9,916          |
| <b>Mechanical System Subtotal:</b> |  |          |      |      | <b>\$134,904</b> |

## Building: Addition

### Category: Plumbing System

| Group            | Item - Type                       | Quantity | Unit | Rank | Cost  |
|------------------|-----------------------------------|----------|------|------|-------|
| <b>Hot Water</b> |                                   |          |      |      |       |
|                  | Electric Heater - Less than 20 KW | 1        | EA   | 6    | \$682 |

## Building: Addition

### Category: Plumbing System

| Group                            | Item - Type                                 | Quantity | Unit | Rank | Cost            |
|----------------------------------|---|----------|------|------|-----------------|
| <b>Hot Water</b>                 |   |          |      |      |                 |
| <b>Piping</b>                    |   |          |      |      |                 |
|                                  | Domestic Piping-Cold Water Horizontal Lines | 22,250   | SF   | 6    | \$5,409         |
|                                  | Domestic Piping-Hot Water Horizontal Lines  | 22,250   | SF   | 6    | \$4,136         |
|                                  | Domestic Piping-Hot Water Return Lines      | 22,250   | SF   | 6    | \$3,182         |
|                                  | Sanitary Piping                             | 22,250   | SF   | 6    | \$20,363        |
|                                  | Storm Piping                                | 22,250   | SF   | 6    | \$19,409        |
|                                  | Vent Piping                                 | 22,250   | SF   | 6    | \$14,954        |
| <b>Pumps</b>                     |   |          |      |      |                 |
|                                  | Pumps - Sump-Duplex                         | 1        | EA   | 6    | \$1,387         |
| <b>Plumbing System Subtotal:</b> |   |          |      |      | <b>\$69,522</b> |

## Building: Addition

### Category: Classrooms

| Group                        | Item - Type                    | Quantity | Unit | Rank | Cost    |
|------------------------------|--------------------------------|----------|------|------|---------|
| <b>Computer Lab (1 room)</b> |                                |          |      |      |         |
|                              | AC Units                       | 2        | EA   | 6    | \$991   |
|                              | Casework                       | 30       | LF   | 6    | \$758   |
|                              | Ceiling - Splined              | 740      | SF   | 6    | \$603   |
|                              | Charging Station               | 1        | EA   | 6    | \$485   |
|                              | Doors - Wood Doors inclu hw    | 1        | EA   | 6    | \$301   |
|                              | Floor - Tile                   | 740      | SF   | 6    | \$1,619 |
|                              | Lighting - Pendent/Surface     | 16       | EA   | 7    | \$0     |
|                              | Marker Board                   | 18       | LF   | 7    | \$0     |
|                              | Walls - Concrete Block         | 778      | SF   | 6    | \$2,281 |
|                              | Walls - Structural Glazed Tile | 68       | SF   | 6    | \$214   |
|                              | Wireless System                | 1        | EA   | 6    | \$372   |
|                              | Work Sink                      | 1        | EA   | 6    | \$379   |
| <b>Lunch Room (1 room)</b>   |                                |          |      |      |         |
|                              | AC Units                       | 2        | EA   | 5    | \$3,652 |
|                              | Ceiling - Splined              | 1,088    | SF   | 6    | \$887   |
|                              | Doors - Wood Doors inclu hw    | 2        | EA   | 6    | \$602   |
|                              | Floor - Tile                   | 1,088    | SF   | 6    | \$2,380 |
|                              | Lighting - Pendent/Surface     | 24       | EA   | 7    | \$0     |
|                              | Walls - Concrete Block         | 1,024    | SF   | 6    | \$3,002 |

## Building: Addition

### Category: Classrooms

| Group                              | Item - Type                    | Quantity | Unit | Rank | Cost     |
|------------------------------------|--------------------------------|----------|------|------|----------|
| <b>Lunch Room (1 room)</b>         |                                |          |      |      |          |
|                                    | Work Sink                      | 1        | EA   | 6    | \$379    |
| <b>Regular Classroom (9 rooms)</b> |                                |          |      |      |          |
|                                    | AC Units                       | 2        | EA   | 5    | \$3,652  |
|                                    | Casework                       | 284      | LF   | 6    | \$7,172  |
|                                    | Ceiling - Splined              | 50       | SF   | 5    | \$483    |
|                                    | Ceiling - Splined              | 6,290    | SF   | 6    | \$5,127  |
|                                    | Doors - Wood Doors inclu hw    | 9        | EA   | 6    | \$2,709  |
|                                    | Floor - Tile                   | 6,290    | SF   | 6    | \$13,762 |
|                                    | Lighting - Pendent/Surface     | 16       | EA   | 6    | \$1,982  |
|                                    | Lighting - Pendent/Surface     | 120      | EA   | 7    | \$0      |
|                                    | Marker Board                   | 294      | LF   | 7    | \$0      |
|                                    | Walls - Concrete Block         | 25       | SF   | 5    | \$352    |
|                                    | Walls - Concrete Block         | 6,613    | SF   | 6    | \$19,386 |
|                                    | Walls - Structural Glazed Tile | 632      | SF   | 6    | \$1,988  |
|                                    | Work Sink                      | 8        | EA   | 6    | \$3,032  |

### Classrooms Subtotal:

**\$78,549**

## Building: Addition

### Category: Rooms (Other Than Classrooms)

| Group                                | Item - Type                 | Quantity | Unit | Rank | Cost     |
|--------------------------------------|-----------------------------|----------|------|------|----------|
| <b>Administrative Suites/Offices</b> |                             |          |      |      |          |
|                                      | AC Unit                     | 2        | EA   | 5    | \$3,652  |
|                                      | Ceiling - Splined           | 546      | SF   | 6    | \$445    |
|                                      | Doors - Wood Doors inclu hw | 2        | EA   | 6    | \$602    |
|                                      | Floor - Tile                | 546      | SF   | 6    | \$1,195  |
|                                      | Lighting - Pendent/Surface  | 7        | EA   | 7    | \$0      |
|                                      | Power Distribution          | 22       | EA   | 6    | \$46,747 |
|                                      | Walls - Concrete Block      | 1,024    | SF   | 6    | \$3,002  |
| <b>Gymnasia</b>                      |                             |          |      |      |          |
|                                      | Ceiling - Plaster/Drywall   | 2,274    | SF   | 6    | \$12,552 |
|                                      | Doors - Wood Doors inclu hw | 4        | EA   | 6    | \$1,204  |
|                                      | Floor - Wood                | 2,274    | SF   | 6    | \$16,031 |
|                                      | Lighting - Lay-in           | 15       | EA   | 7    | \$0      |
|                                      | Lighting - Pendent/Surface  | 4        | EA   | 7    | \$0      |
|                                      | Scoreboards                 | 1        | EA   | 6    | \$2,244  |

## Building: Addition

### Category: Rooms (Other Than Classrooms)

| Group                                | Item - Type                    | Quantity | Unit | Rank | Cost     |
|--------------------------------------|--------------------------------|----------|------|------|----------|
| <b>Gymnasia</b>                      |                                |          |      |      |          |
|                                      | Sound System                   | 1        | EA   | 6    | \$41,654 |
|                                      | Stage                          | 280      | SF   | 6    | \$1,618  |
|                                      | Stage Curtain                  | 8        | EA   | 6    | \$0      |
|                                      | Stage Lift                     | 1        | EA   | 6    | \$6,510  |
|                                      | Stage Lighting System          | 1        | EA   | 6    | \$12,369 |
|                                      | Stage-Stairs - Wood            | 8        | LF   | 6    | \$94     |
|                                      | Storage/ Closet                | 90       | SF   | 6    | \$653    |
|                                      | Walls - Concrete Block         | 6,950    | SF   | 6    | \$20,374 |
|                                      | Walls - Structural Glazed Tile | 1,053    | SF   | 6    | \$3,313  |
| <b>Library</b>                       |                                |          |      |      |          |
|                                      | AC Unit                        | 2        | EA   | 5    | \$3,652  |
|                                      | Casework                       | 80       | LF   | 6    | \$2,020  |
|                                      | Ceiling - Splined              | 1,065    | SF   | 6    | \$868    |
|                                      | Doors - Wood Doors inclu hw    | 1        | EA   | 6    | \$301    |
|                                      | Floor - Tile                   | 1,065    | SF   | 6    | \$2,330  |
|                                      | Lighting - Pendent/Surface     | 24       | EA   | 7    | \$0      |
|                                      | Walls - Concrete Block         | 1,536    | SF   | 6    | \$4,503  |
| <b>Lunch &amp; Multipurpose Room</b> |                                |          |      |      |          |
|                                      | AC Unit                        | 1        | EA   | 5    | \$1,826  |
|                                      | Ceiling - Splined              | 302      | SF   | 6    | \$246    |
|                                      | Doors - Wood Doors inclu hw    | 1        | EA   | 6    | \$301    |
|                                      | Floor - Tile                   | 302      | SF   | 6    | \$661    |
|                                      | Lighting - Pendent/Surface     | 6        | EA   | 7    | \$0      |
|                                      | Serving Line                   | 10       | LF   | 6    | \$595    |
|                                      | Walls - Concrete Block         | 408      | SF   | 6    | \$1,196  |
| <b>Mechanical/ Service Rooms</b>     |                                |          |      |      |          |
|                                      | Janitor's Closet               | 26       | SF   | 6    | \$186    |
|                                      | Storage Room                   | 120      | SF   | 6    | \$860    |
|                                      | Vaults                         | 108      | SF   | 6    | \$774    |
| <b>Prep Room</b>                     |                                |          |      |      |          |
|                                      | Ceiling - Plaster/Drywall      | 90       | SF   | 6    | \$311    |
|                                      | Doors - Wood Doors inclu hw    | 1        | EA   | 6    | \$301    |
|                                      | Floor - Tile                   | 90       | SF   | 6    | \$197    |
|                                      | Lighting - Pendent/Surface     | 1        | EA   | 7    | \$0      |
|                                      | Walls - Concrete Block         | 324      | SF   | 6    | \$950    |

## Building: Addition

### Category: Rooms (Other Than Classrooms)

| Group           | Item - Type                     | Quantity | Unit | Rank | Cost    |
|-----------------|---------------------------------|----------|------|------|---------|
| <b>Restroom</b> |                                 |          |      |      |         |
|                 | Accessories                     | 110      | SF   | 6    | \$1,015 |
|                 | Ceiling - Plaster/Drywall       | 572      | SF   | 6    | \$1,979 |
|                 | Ceiling - Splined               | 108      | SF   | 6    | \$88    |
|                 | Doors - Wood Doors inclu hw     | 5        | EA   | 6    | \$1,505 |
|                 | Floor - Tile Ceramic/ Porcelain | 680      | SF   | 6    | \$1,439 |
|                 | Floor Drain                     | 5        | EA   | 6    | \$5,296 |
|                 | Lavatory                        | 7        | EA   | 6    | \$2,237 |
|                 | Lighting - Lay-in               | 5        | EA   | 7    | \$0     |
|                 | Lighting - Pendent/Surface      | 9        | EA   | 7    | \$0     |
|                 | Partitions                      | 4        | EA   | 5    | \$3,003 |
|                 | Partitions                      | 4        | EA   | 6    | \$1,188 |
|                 | Urinals                         | 4        | EA   | 6    | \$1,344 |
|                 | Walls                           | 70       |      | 6    | \$0     |
|                 | Walls - Concrete Block          | 598      | SF   | 6    | \$1,753 |
|                 | Walls - Structural Glazed Tile  | 1,104    | SF   | 6    | \$3,473 |
|                 | Water Closet                    | 9        | EA   | 6    | \$3,024 |

**Rooms (Other Than Classrooms) Subtotal: \$223,680**

## Building: Addition

### Category: Building Interior

| Group           | Item - Type                          | Quantity | Unit | Rank | Cost     |
|-----------------|--------------------------------------|----------|------|------|----------|
| <b>Corridor</b> |                                      |          |      |      |          |
|                 | Ceiling - Splined                    | 3,344    | SF   | 6    | \$9,659  |
|                 | Doors - Steel Doors incl hw          | 4        | EA   | 6    | \$1,204  |
|                 | Doors - Wood Doors include hw        | 2        | EA   | 6    | \$602    |
|                 | Drinking Fountains - Double Fountain | 2        | EA   | 6    | \$672    |
|                 | Drinking Fountains - Single Fountain | 1        | EA   | 6    | \$276    |
|                 | Floor - Tile/Sheet                   | 3,344    | SF   | 6    | \$1,817  |
|                 | Lighting - Pendent/Surface           | 35       | EA   | 7    | \$0      |
|                 | Student Lockers - One Tier           | 211      | EA   | 6    | \$19,588 |
|                 | Walls - Concrete Block               | 844      | SF   | 6    | \$2,474  |
|                 | Walls - Masonry                      | 80       | SF   | 6    | \$252    |
|                 | Walls - Structural Glazed Tile       | 1,648    | SF   | 6    | \$5,185  |

**Building Interior Subtotal: \$41,729**

## Total Building Cost

**\$1,403,377**

### SITE

#### Category: Site

| Group                 | Item - Type                     | Quantity | Unit | Rank | Cost      |
|-----------------------|---------------------------------|----------|------|------|-----------|
| <b>Athletic</b>       |                                 |          |      |      |           |
|                       | Surface - Asphalt               | 3,200    | SF   | 5    | \$14,597  |
| <b>Civil/Drainage</b> |                                 |          |      |      |           |
|                       | Civil/ Drainage - Catch Basin   | 5        | EA   | 6    | \$5,469   |
|                       | Civil/ Drainage - Site Manhole  | 3        | EA   | 6    | \$4,478   |
| <b>Fencing</b>        |                                 |          |      |      |           |
|                       | Fencing - Chain Link            | 16       | LF   | 5    | \$976     |
|                       | Fencing - Chain Link            | 942      | LF   | 6    | \$17,687  |
| <b>Landscape</b>      |                                 |          |      |      |           |
|                       | Benches                         | 6        | EA   | 6    | \$2,580   |
|                       | Landscape - Grass               | 21,020   | SF   | 6    | \$17,434  |
|                       | Landscape - Hardscape- Asphalt  | 8,352    | SF   | 5    | \$38,099  |
|                       | Landscape - Hardscape- Concrete | 708      | SF   | 6    | \$3,655   |
|                       | Parkway trees                   | 44       | EA   | 6    | \$29,042  |
|                       | Planting Beds/ Area             | 5,863    | SF   | 6    | \$9,642   |
|                       | Play Area - Asphalt/ Hardscape  | 2,000    | SF   | 5    | \$11,812  |
|                       | Play Area - Asphalt/ Hardscape  | 59,904   | SF   | 6    | \$144,770 |
|                       | Retaining Wall - Masonry        | 120      | SF   | 6    | \$1,752   |
|                       | Trash Receptacles               | 14       | EA   | 6    | \$4,372   |
| <b>Parking Lot</b>    |                                 |          |      |      |           |
|                       | Concrete Curbs                  | 11       | LF   | 5    | \$289     |
|                       | Surface - Asphalt               | 4,865    | SF   | 6    | \$11,757  |
| <b>Playground</b>     |                                 |          |      |      |           |
|                       | Equipment - Combo 3-12          | 2        | EA   | 6    | \$14,183  |
|                       | Surface - Poured Surface        | 2,336    | SF   | 6    | \$17,103  |
|                       | Surface - Square Rubber Mats    | 8        | SF   | 5    | \$0       |
|                       | Surface - Square Rubber Mats    | 2,328    | SF   | 6    | \$12,550  |
| <b>Sidewalks</b>      |                                 |          |      |      |           |
|                       | Sidewalks - Internal Walks      | 15       | LF   | 5    | \$867     |
|                       | Sidewalks - Internal Walks      | 485      | LF   | 6    | \$5,826   |
|                       | Sidewalks - Perimeter Sidewalks | 13,220   | SF   | 6    | \$26,277  |



## SITE

### Category: Site

| Group   | Item - Type                                 | Quantity | Unit | Rank | Cost    |
|---------|---|----------|------|------|---------|
| Signage | Flag Pole - Flag Pole                       | 1        | EA   | 6    | \$1,657 |
|         | Marquee - Free Standing Back Lighted        | 1        | EA   | 6    | \$0     |
|         | Monument - Building Mounted Cut Letter Sign | 1        | EA   | 6    | \$0     |

**Site Subtotal:** **\$396,875**

**Total Site Cost** **\$396,875**

**Campus Total <sup>2 3</sup>** **\$2,875,351**

<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 |
|-------------------------|-------------------------|---------------|-------------|------------------------|-----------|---------------|--------------|----------------|--------------------|----------------------|-------------|-------------|-------------|-------------|
| <b>Main</b>             |                         |               |             |                        |           |               |              |                |                    |                      |             |             |             |             |
| Kindergarten            | Regular Classroom       | 1st Floor     | 103         | 103                    | 1,220     | 1             | 8            | 20             | 225                | 112                  | 40          | N           | Y           | N           |
| Kindergarten            | Kindergarten            | 1st Floor     | 105         | 105                    | 1,220     | 1             | 2            | 14             | 225                | 112                  | 40          | N           | Y           | N           |
| Other Instructional Use | Other Instructional Use | 1st Floor     | Rec Room    | Rec Room               | 810       | 0             | 0            | 12             | 100                | 50                   | 40          | N           | N           | N           |
| Pre School              | Regular Classroom       | 1st Floor     | 104         | 104                    | 990       | 1             | 8            | 20             | 225                | 112                  | 40          | N           | Y           | N           |
| Pre School              | Regular Classroom       | 1st Floor     | 106         | 106                    | 990       | 1             | 8            | 20             | 225                | 112                  | 40          | N           | Y           | N           |
| Pre School              | Regular Classroom       | 1st Floor     | 108         | 108                    | 990       | 1             | 8            | 20             | 225                | 112                  | 40          | N           | Y           | N           |
| Regular Classroom       | Regular Classroom       | 1st Floor     | 101         | 101                    | 1,005     | 1             | 8            | 20             | 250                | 125                  | 40          | N           | Y           | N           |
| Regular Classroom       | Regular Classroom       | 1st Floor     | 102         | 102                    | 1,005     | 1             | 8            | 20             | 225                | 112                  | 40          | N           | Y           | N           |
| Regular Classroom       | Regular Classroom       | 1st Floor     | 107         | 107                    | 1,005     | 1             | 4            | 14             | 250                | 125                  | 40          | N           | Y           | N           |
| Special Program         | Faculty Lounge          | 1st Floor     | Speech Room | Speech Room            | 195       | 1             | 0            | 8              | 40                 | 20                   | 40          | N           | Y           | N           |

## Addition

|                   |                   |           |     |     |       |   |   |    |     |    |    |   |   |   |
|-------------------|-------------------|-----------|-----|-----|-------|---|---|----|-----|----|----|---|---|---|
| Computer Lab      | Regular Classroom | 1st Floor | 112 | 112 | 740   | 6 | 6 | 62 | 138 | 49 | 40 | N | Y | N |
| Lunch Room        | Regular Classroom | 1st Floor | 121 | 121 | 1,088 | 4 | 4 | 14 | 138 | 49 | 40 | N | N | N |
| Regular Classroom | Regular Classroom | 1st Floor | 113 | 113 | 370   | 2 | 2 | 20 | 69  | 25 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 1st Floor | 114 | 114 | 740   | 4 | 4 | 20 | 138 | 49 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 1st Floor | 115 | 115 | 740   | 4 | 4 |    | 138 | 49 | 40 | N | N | N |
| Regular Classroom | Regular Classroom | 1st Floor | 116 | 116 | 740   | 4 | 4 | 20 | 138 | 49 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 1st Floor | 117 | 117 | 740   | 4 | 4 | 20 | 138 | 49 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 1st Floor | 118 | 118 | 740   | 4 | 4 | 18 | 138 | 49 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 1st Floor | 119 | 119 | 740   | 4 | 4 | 20 | 138 | 49 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 1st Floor | 120 | 120 | 740   | 4 | 4 | 14 | 138 | 49 | 40 | N | Y | N |
| Regular Classroom | Regular Classroom | 1st Floor | 122 | 122 | 740   | 4 | 4 | 14 | 138 | 49 | 40 | N | Y | N |