## Facility Assessment Summary

This report summarizes the findings of a facility assessment completed on the date noted in the document footer below. Assessors rate each facility feature and system by visual observation only; they do not test operability or perform destructive testing inside walls, ceilings or floors. The rankings below reflect the assessors' visual evaluations of the property condition as of that date. For additional information, you may review the detailed assessment report linked on this school's profile page and visit the Facilities Standards webpage under CPS Policies and Guidelines at http://www.cps.edu/About_CPS/Policies_and_guidelines/Pages/facilitystandards.aspx.

### Condition Rankings and Descriptions

| | |
|---|---|
| **Rank 7:** | The item/system is new or in good condition and no work is required. |
| **Rank 6:** | The item/system requires general cleaning and/or routine maintenance. |
| **Rank 5:** | The item/system requires repairs and has not reached the end of its serviceable life. |
| **Rank 4:** | The item/system has reached its expected useful life, but is still fully operational. CPS will maintain until replacement occurs. |
| **Rank 3:** | The item/system has surpassed its expected useful life and has limited operability. CPS will maintain until replacement occurs. |
| **Rank 2:** | The item/system has surpassed its expected useful life and has low operability. CPS will maintain until replacement occurs. |
| **Rank 1:** | The item's/system's failure leads to an immediate life safety condition for occupants or to the potential of an uninhabitable facility.[1] |

### Definitions

**Total Quantity** means, for each item, the total number (or amount) of that item that exists and was evaluated. Within that Total Quantity, different portions may have different rankings.

**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.**

**Total Campus Need** 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.

## EXTERIOR

### CHIMNEY

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Brick Chimney - Concrete/ Mortar Liner | 6 | | | | | | 100 | | 100 | LF | $50,050 |
| | | | | | | | | | | | **$50,050** |

### CORNICE

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Cornice - Masonry Projecting/Limestone | 6 | | | | | | 355 | | 355 | LF | $10,889 |
| | | | | | | | | | | | **$10,889** |

## DOORS

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Exterior Steel Door | 6 | | | | | 2 | 9 | | 11 | EA | $5,153 |
| Store Front Door | 6 | | | | | | 18 | | 18 | EA | $9,344 |
| Transom Lite | 6 | | | | | 2 | | 22 | 24 | EA | $1,869 |
| | | | | | | | | | | | **$16,365** |

## ENTRANCE

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Concrete Exterior Stairs | 6 | | | | 24 | 96 | | 211 | 331 | LF | $46,332 |
| Concrete Ramp | 7 | | | | | | | 92 | 92 | LF | $0 |
| Entrance Controls - Audio | 6 | | | | | 1 | | 1 | 2 | EA | $858 |
| Power Door Operator and Controls | 7 | | | | | | | 1 | 1 | EA | $0 |
| Ramp Handrails | 6 | | | | | | 110 | | 110 | LF | $0 |
| Stair Handrails | 6 | | | | | | 36 | | 36 | LF | $0 |
| | | | | | | | | | | | **$47,190** |

## FIRE ESCAPE

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Fire Escapes | 6 | | | | | | 5 | | 5 | LF | $510 |
| | | | | | | | | | | | **$510** |

## FOUNDATION

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Concrete Foundation | 7 | | | | | | | 1,015 | 1,015 | LF | $0 |
| | | | | | | | | | | | **$0** |

## LIGHTING

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Exterior Lights - Wall Mounted | 6 | | | | | 3 | 23 | | 26 | EA | $6,435 |
| | | | | | | | | | | | **$6,435** |

## LINTELS

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Lintels - Steel | 6 | | | | | 36 | 1,220 | | 1,256 | LF | $56,353 |
| | | | | | | | | | | | **$56,353** |

## PARAPET

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Coping - Clay Tile | 6 | | | | | | 180 | | 180 | LF | $0 |
| Coping - Metal | 7 | | | | | | | 340 | 340 | LF | $0 |
| Coping - Stone | 7 | | | | | | | 1,197 | 1,197 | LF | $0 |
| Parapet < 16" Height | 6 | | | | | 61 | | 211 | 272 | LF | $14,681 |
| Parapet > 30" Height | 6 | | | | | 30 | | 470 | 500 | LF | $12,033 |
| Parapet 16" to 30" Height | 6 | | | | | 187 | | 418 | 605 | LF | $60,007 |
| | | | | | | | | | | | **$86,721** |

## ROOF SYSTEM

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Exterior Downspouts | 6 | | | | | 20 | 18 | 82 | 120 | LF | $706 |
| Interior Downspouts | 6 | | | | | | 260 | | 260 | LF | $0 |
| Metal Roof | 6 | | | | | | 306 | | 306 | SF | $2,310 |
| Modified Bitumen Roof | 6 | | | | | | 35,900 | | 35,900 | SF | $254,118 |
| Roof Structure: Steel with Clay Tile Arch | 7 | | | | | | | 35,900 | 35,900 | SF | $0 |
| | | | | | | | | | | | **$257,135** |

## SUPERSTRUCTURE

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Steel with Clay Tile Arch | 7 | | | | | | | 80,800 | 80,800 | SF | $0 |
| | | | | | | | | | | | **$0** |

## WALLS

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Brick | 6 | | | | 1,450 | | | 32,964 | 34,414 | SF | $109,481 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Stone - Cast | 6 | | | | 120 | 6,807 | | 6,927 | SF | $105,920 |
| | | | | | | | | | | **$215,401** |

**WINDOWS**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Window - Guards perforated | 6 | | | | | | 2,396 | | 2,396 | SF | $0 |
| Windows - Sash Aluminum | 6 | | | | | | 12,689 | | 12,689 | SF | $108,872 |
| | | | | | | | | | | | **$108,872** |

## EXTERIOR Total $855,921

## ELECTRICAL

**EMERGENCY SYSTEM**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Automatic Transfer switch | 7 | | | | | | | 3 | 3 | EA | $0 |
| Emergency A/C power - Auditorium and aisle lighting | 4 | | | | 6,846 | | | | 6,846 | SF | $47,480 |
| Emergency A/C power - Corridors and Stairs | 4 | | | | 12,641 | | | | 12,641 | SF | $38,865 |
| Emergency A/C power - Gym and Lunch rooms | 4 | | | | 4,055 | | | | 4,055 | SF | $7,248 |
| Emergency A/C power - Students Toilets | 4 | | | | 2,540 | | | | 2,540 | SF | $9,081 |
| Emergency generator 60 to 100 KW natural gas - Outdoor | 7 | | | | | | | 1 | 1 | EA | $0 |
| Exit Signs - Auditorium | 7 | | | | | | | 6 | 6 | EA | $0 |
| Exit Signs - Corridors and Stairs | 7 | | | | | | | 21 | 21 | EA | $0 |
| Exit Signs - Lunchroom - Gym - multipurpose rooms | 6 | | | | | | 4 | | 4 | EA | $932 |
| Independent Electrical Service for emergency power | 7 | | | | | | | 1 | 1 | EA | $0 |
| Public Announcement System | 6 | | | | | | 80,800 | | 80,800 | SF | $48,528 |
| | | | | | | | | | | | **$152,135** |

**MAIN SERVICE**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Main Electrical service 1200 A 120/208/3PH | 6 | | | | | | 1 | | 1 | EA | $7,150 |
| | | | | | | | | | | | **$7,150** |

### POWER DISTRIBUTION

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Lighting and power panels | 6 | | | | 2 | | 3 | 10 | 15 | EA | $13,013 |
| Main distribution panels 400-600 amp | 7 | | | | | | | 2 | 2 | EA | $0 |
| Main distribution panels less than 400 amp | 7 | | | | | | | 1 | 1 | EA | $0 |
| | | | | | | | | | | | **$13,013** |

## ELECTRICAL Total $172,298

## FIRE PROTECTION

### FIRE ALARM

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Fire Alarm Strobe Lights | 6 | | | | | | 80,800 | | 80,800 | SF | $28,886 |
| Fire Alarm System | 6 | | | | | | 80,800 | | 80,800 | SF | $98,212 |
| | | | | | | | | | | | **$127,098** |

## FIRE PROTECTION Total $127,098

## MECHANICAL

### AIR CONDITIONING

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Window A/C Unit | 6 | | | | 4 | 10 | 2 | 23 | 39 | EA | $19,734 |
| | | | | | | | | | | | **$19,734** |

### AIR HANDLING SYSTEMS

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Air Intake - Built Up Air Handling Unit | 7 | | | | | | | 2 | 2 | EA | $0 |
| Multi Zone Built Up Air Handling Unit - Steam 15,001 to 25,000 cfm | 7 | | | | | | | 1 | 1 | EA | $0 |
| Multi Zone Built Up Air Handling Unit - Steam 25,001 to 35,000 cfm | 7 | | | | | | | 1 | 1 | EA | $0 |
| Multi Zone Built Up Air Handling Unit - Steam 8,000 to 15,000 cfm | 7 | | | | | | | 1 | 1 | EA | $0 |
| Multi Zone Built Up Air Handling Unit Auxiliaries - Steam 15,001 to 25,000 cfm | 7 | | | | | | | 1 | 1 | EA | $0 |
| Multi Zone Built Up Air Handling Unit Auxiliaries - Steam 25,001 to 35,000 cfm | 7 | | | | | | | 1 | 1 | EA | $0 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Multi Zone Built Up Air Handling Unit Auxiliaries - Steam 8,000 to 15,000 cfm | 7 | | | | | | | 1 | 1 | EA | $0 |
| Return Duct Work - Indoor - Vertical Shaft and Ducts | 7 | | | | | | | 240 | 240 | LF | $0 |
| Return Duct Work - Sheet Metal - Exterior Vertical Shaft and Ducts | 7 | | | | | | | 100 | 100 | LF | $0 |
| Return Fans - Outdoor 5,000 to 10,000 CFM | 7 | | | | | | | 1 | 1 | EA | $0 |
| Return Fans - Outdoor greater than 20,000 CFM | 7 | | | | | | | 1 | 1 | EA | $0 |
| Return Fans - Outdoor l0,001 to 20,000 CFM | 7 | | | | | | | 2 | 2 | EA | $0 |
| Single Zone Built Up Air Handling Unit - Steam 8,001 to 15,000 cfm | 7 | | | | | | | 1 | 1 | EA | $0 |
| Single Zone Built Up Air Handling Unit Auxiliaries- Steam 8,001 to 15,000 cfm | 7 | | | | | | | 1 | 1 | EA | $0 |
| | | | | | | | | | | | **$0** |

**BOILER SYSTEMS**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Boiler Assembly - Steam - Low Pressure Scotch Marine Boiler 76-100 HP | 7 | | | | | | | 2 | 2 | EA | $0 |
| Boiler Auxiliary - Steam Boiler 76-100 HP | 7 | | | | | | | 2 | 2 | EA | $0 |
| Chemical Feed System (Steam Boilers) | 7 | | | | | | | 1 | 1 | EA | $0 |
| Combustion Dampers | 7 | | | | | | | 3 | 3 | EA | $0 |
| Feed Water Pumps and Tank - Steam Boilers | 7 | | | | | | | 1 | 1 | EA | $0 |
| | | | | | | | | | | | **$0** |

**HEATING DEVICES**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Fin Tube Hot Water | 7 | | | | | | | 40 | 40 | LF | $0 |
| Radiators - Steam | 6 | | | | | | 3 | | 3 | EA | $420 |
| Unit Heater - Electric | 7 | | | | | | | 15 | 15 | EA | $0 |
| Unit Heater - Gas | 6 | | | | | | 1 | | 1 | EA | $2,145 |
| | | | | | | | | | | | **$2,565** |

**MECHANICAL PLUMBING**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Condensate Assembly - Pumps and Tank | 7 | | | | | | | 2 | 2 | EA | $0 |
| Piping - Condensate - Steel or Galvanized | 4 | | | | 400 | | | | 400 | LF | $39,182 |
| Piping - Steam - Steel or Galvanized | 5 | | | | | 400 | | | 400 | LF | $19,791 |
| | | | | | | | | | | | **$58,973** |

### TEMPERATURE CONTROL

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Direct Digital Control (DDC) System | 7 | | | | | | | 80,800 | 80,800 | SF | $0 |
| Thermostats - Direct Digital Control (DDC) | 7 | | | | | | | 42 | 42 | EA | $0 |
| Zone Dampers | 7 | | | | | | | 47 | 47 | EA | $0 |
| | | | | | | | | | | | **$0** |

### VENTILATION

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Exhaust Fans - Roof Mounted 1,501 to 8,000 cfm | 7 | | | | | | | 4 | 4 | EA | $0 |
| Exhaust Fans - Roof Mounted 500 to 1,500 cfm | 7 | | | | | | | 2 | 2 | EA | $0 |
| Type II Exhaust Hood - Warming Kitchen | 3 | | | 1 | | | | | 1 | EA | $6,149 |
| | | | | | | | | | | | **$6,149** |

## MECHANICAL Total $87,422

## PLUMBING

### HOT WATER

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Hot Water Heater - Gas 150,000 -300,000 BTU/HR | 7 | | | | | | | 2 | 2 | EA | $0 |
| Hot Water Heater - Gas less than 150,000 BTU/HR | 6 | | | | | | 1 | | 1 | EA | $3,575 |
| | | | | | | | | | | | **$3,575** |

### PIPING

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Domestic Piping - Cold Water from Risers to Fixtures | 4 | | | | 80,800 | | | | 80,800 | SF | $26,575 |
| Domestic Piping - Cold Water Risers | 4 | | | | 80,800 | | | | 80,800 | SF | $51,995 |
| Domestic Piping - Hot Water from Riser to fixtures | 4 | | | | 80,800 | | | | 80,800 | SF | $17,332 |
| Domestic Piping - Hot Water Return Risers | 4 | | | | 80,800 | | | | 80,800 | SF | $36,974 |
| Domestic Piping - Hot Water Risers | 4 | | | | 80,800 | | | | 80,800 | SF | $43,907 |
| Domestic Piping Cold Water Horizontal lines | 4 | | | | 80,800 | | | | 80,800 | SF | $192,958 |
| Domestic Piping Hot Water Horizontal lines | 4 | | | | 80,800 | | | | 80,800 | SF | $159,451 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Domestic Piping Hot Water Return Lines | 4 | | 80,800 | | | 80,800 | SF | $92,435 |
| Sanitary Piping | 5 | | | 80,800 | | 80,800 | SF | $49,684 |
| Storm Piping | 5 | | | 80,800 | | 80,800 | SF | $38,130 |
| Vent Piping | 5 | | | 80,800 | | 80,800 | SF | $28,886 |
| | | | | | | | | **$738,326** |

**PUMPS**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Domestic Booster Pump duplex | 7 | | | | | | | 1 | 1 | EA | $0 |
| Sump Pump | 6 | | | | | | 1 | | 1 | EA | $1,359 |
| | | | | | | | | | | | **$1,359** |

## PLUMBING Total $743,260

## INTERIOR

**ADMINISTRATIVE SUITES**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Ceiling - Plaster/Drywall | 6 | | | | 135 | | 1,210 | 727 | 2,072 | SF | $5,210 |
| Flooring - Tile/Sheet | 6 | | | | 175 | 280 | 200 | 634 | 1,289 | SF | $4,349 |
| Flooring - Wood | 6 | | | | | | 193 | 590 | 783 | SF | $1,457 |
| Lighting - Pendant/Surface | 6 | | | | 8 | | | 19 | 27 | SF | $53 |
| Walls - Plaster/Drywall | 6 | | | | | | 6,111 | | 6,111 | SF | $14,419 |
| | | | | | | | | | | | **$25,488** |

**AUDITORIUM - DEDICATED**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Main Floor Seating | 6 | | | | | | 825 | | 825 | EA | $30,367 |
| Sound System | 6 | | | | | | 1 | | 1 | EA | $35,750 |
| Stage Curtains | 7 | | | | | | | 7 | 7 | EA | $0 |
| Stage Lighting System | 7 | | | | | | | 1 | 1 | EA | $0 |
| | | | | | | | | | | | **$66,117** |

## DOORS

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Interior Steel Doors incl hw | 6 | | | | | | 6 | 7 | 13 | EA | $1,699 |
| Interior Wood Doors incl hw | 5 | | | | 34 | 37 | 39 | 9 | 119 | EA | $137,606 |
| Transom Window | 6 | | | | | | 880 | | 880 | SF | $16,359 |
| | | | | | | | | | | | **$155,664** |

## DRINKING FOUNTAINS

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Single Fountain | 6 | | | | | 2 | | 14 | 16 | EA | $3,861 |
| | | | | | | | | | | | **$3,861** |

## GYMNASIUM / AUDITORIUM

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Ceiling - Plaster/Drywall | 6 | | | | | | 4,055 | | 4,055 | SF | $34,676 |
| Flooring - Wood | 7 | | | | | | | 4,055 | 4,055 | SF | $0 |
| Lighting - Lay-In | 7 | | | | | | | 12 | 12 | SF | $0 |
| Lighting - Metal Halide/Sodium Vapor | 6 | | | | | | 20 | | 20 | EA | $3,575 |
| Walls - Plaster/Drywall | 6 | | | | | | 2,359 | | 2,359 | SF | $20,240 |
| Walls - Structural Glazed Tile | 6 | | | | | | 1,350 | | 1,350 | SF | $9,653 |
| | | | | | | | | | | | **$68,144** |

## KITCHEN

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Ceiling - Plaster/Drywall | 5 | | | | | 478 | | | 478 | SF | $2,707 |
| Flooring - Tile/Sheet | 5 | | | | | 478 | | | 478 | SF | $2,707 |
| Lighting - Pendant/Surface | 4 | | | | 5 | | | | 5 | SF | $33 |
| Wall - Plaster/Drywall | 5 | | | | | 1,364 | | | 1,364 | SF | $6,437 |
| | | | | | | | | | | | **$11,883** |

## LIBRARY

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Casework | 6 | | | | | | 7 | | 7 | LF | $215 |
| Lighting - Pendant/ Surface | 4 | | | | 16 | | | | 16 | SF | $105 |
| | | | | | | | | | | | **$320** |

## LUNCHROOM

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Flooring - Tile/Sheet | 5 | | | | | 3,233 | | | 3,233 | SF | $18,308 |
| Lighting - Pendant/Surface | 4 | | | | 17 | | | | 17 | SF | $112 |
| Serving Line | 7 | | | | | | | 20 | 20 | LF | $0 |
| Wall - Plaster/Drywall | 6 | | | | | | 1,810 | | 1,810 | SF | $4,271 |
| | | | | | | | | | | | **$22,690** |

## MDF/IDF

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Finishes | 7 | | | | | | | 115 | 115 | SF | $0 |
| Ventilation and Cooling | 7 | | | | | | | 1 | 1 | EA | $0 |
| | | | | | | | | | | | **$0** |

## MECHANICAL/SERVICE ROOMS

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Boiler Room | 6 | | | | | | 1,440 | | 1,440 | SF | $6,795 |
| Janitor's Closet | 6 | | | | | | 3 | | 3 | SF | $14 |
| Mechanical/Service Rooms | 6 | | | | | | 5,443 | | 5,443 | SF | $25,686 |
| Storage Room | 5 | | | | 454 | 303 | 278 | 462 | 1,497 | SF | $17,598 |
| | | | | | | | | | | | **$50,093** |

## STAFF RESTROOM

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Accessories | 6 | | | | | 55 | 727 | 73 | 855 | SF | $7,015 |
| Ceiling - Plaster/Drywall | 6 | | | | | | 2,713 | 157 | 2,870 | SF | $7,682 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Floor Drain | 6 | | 1 | 1 | 5 | | 7 | EA | $6,006 |
| Flooring - Tile Ceramic/Porcelain | 6 | | | 55 | 960 | 1,698 | 2,713 | SF | $3,309 |
| Flooring - Tile/Sheet | 5 | | 47 | | 110 | | 157 | SF | $823 |
| Hand Dryer | 7 | | | | | 12 | 12 | EA | $0 |
| Lavatory | 6 | | | 2 | 2 | 18 | 22 | EA | $4,462 |
| Lighting - Pendant/ Surface | 4 | | 26 | | | 2 | 28 | SF | $112 |
| Lighting - Wall Mounted | 4 | | 3 | | | | 3 | EA | $965 |
| Partitions | 6 | | | 12 | 16 | 5 | 33 | EA | $9,733 |
| Urinals | 6 | | | 4 | | 14 | 18 | EA | $7,436 |
| Wall - Plaster/Drywall | 6 | | | | 5,730 | | 5,730 | SF | $13,520 |
| Wall - Structural Glazed Tile | 7 | | | | | 1,298 | 1,298 | SF | $0 |
| Water Closet | 6 | | | 2 | 4 | 31 | 37 | EA | $5,205 |
| | | | | | | | | | **$66,267** |

## THEATER

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Flooring - Wood | 6 | | | | 5 | | | 6,516 | 6,521 | SF | $132 |
| Lighting - Pendant/ Surface | 6 | | | | 3 | | | 38 | 41 | SF | $23 |
| Lighting - Wall Mounted | 6 | | | | | | 8 | | 8 | EA | $229 |
| Stage | 7 | | | | | | | 527 | 527 | SF | $0 |
| Wall - Concrete Block | 6 | | | | | | 455 | | 455 | SF | $3,904 |
| Wall - Plaster/Drywall | 6 | | | | | 700 | 4,849 | | 5,549 | SF | $51,614 |
| | | | | | | | | | | | **$55,902** |

## VERTICAL CONVEYANCE

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Elevator - Roped Holeless Hydraulic | 6 | | | | | | 1 | | 1 | EA | $17,160 |
| Stage Lift | 5 | | | | | 1 | | | 1 | EA | $12,334 |
| | | | | | | | | | | | **$29,494** |

## VOCATIONAL SHOP

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Work Sink | 5 | | | | | 3 | | | 3 | EA | $5,792 |

**$5,792**

## INTERIOR Total $561,714

## ROOM

### CASEWORK

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Casework | 5 | | | | | 188 | 53 | | 241 | LF | $35,500 |
| | | | | | | | | | | | **$35,500** |

### CEILING

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Plaster/Drywall | 6 | | | | | | 24,658 | | 24,658 | SF | $69,817 |
| | | | | | | | | | | | **$69,817** |

### CHALK BOARD

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chalk Board | 4 | | | | 480 | | | | 480 | LF | $58,344 |
| | | | | | | | | | | | **$58,344** |

### CORRIDORS

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Floors | 6 | | | | | | 119 | | 119 | SF | $898 |
| Pendant/Surface | 6 | | | | | | 6,970 | 7,330 | 14,300 | EA | $4,984 |
| Plaster/Drywall | 6 | | | | | | 25,501 | | 25,501 | SF | $60,170 |
| Single Water Cooler | 6 | | | | | | 1 | 1 | 2 | EA | $615 |
| Stair Handrails | 6 | | | | | | 368 | | 368 | LF | $0 |
| Structural Glazed Tile | 6 | | | | | | 719 | | 719 | SF | $5,141 |
| Terrazzo | 6 | | | | | | 312 | | 312 | SF | $1,767 |
| Tile Ceramic/Porcelain | 6 | | | | | | 88 | 25 | 113 | SF | $224 |
| Tile/Sheet Flooring | 6 | | | | | | 14,380 | | 14,380 | SF | $20,563 |
| Wall Mounted | 7 | | | | | | | 380 | 380 | EA | $0 |
| | | | | | | | | | | | **$94,362** |

## CORRIDORS CEILING

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Plaster/Drywall | 6 | | | | | | 15,226 | | 15,226 | SF | $43,111 |
| | | | | | | | | | | | **$43,111** |

## FLOOR

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Wood | 5 | | | | | 16,880 | 7,778 | | 24,658 | SF | $297,697 |
| | | | | | | | | | | | **$297,697** |

## LIBRARY_CEILING

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Plaster/Drywall | 6 | | | | | | 1,690 | | 1,690 | SF | $4,785 |
| | | | | | | | | | | | **$4,785** |

## LIBRARY_FLOOR

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Library Floor | 6 | | | | | | 1,690 | | 1,690 | SF | $2,417 |
| | | | | | | | | | | | **$2,417** |

## LIBRARY_WALL

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Plaster/Drywall | 6 | | | | | | 2,316 | | 2,316 | | $5,465 |
| | | | | | | | | | | | **$5,465** |

## LIGHTING

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Pendant/Surface | 4 | | | | 405 | | | | 405 | EA | $159,266 |
| | | | | | | | | | | | **$159,266** |

**LUNCH_CEILING**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Lunchroom Ceiling | 6 | | | | | | 3,233 | | 3,233 | SF | $9,154 |
| | | | | | | | | | | | **$9,154** |

**MARKER BOARD**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Marker Board | 7 | | | | | | | 416 | 416 | LF | $0 |
| | | | | | | | | | | | **$0** |

**RESTROOM_WALL**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Restroom Walls | 6 | | | | 200 | | 1,380 | 1,930 | 3,510 | SF | $9,742 |
| | | | | | | | | | | | **$9,742** |

**STAIRS**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Asphalt | 5 | | | | | 239 | | | 239 | SF | $11,962 |
| | | | | | | | | | | | **$11,962** |

**THEATER_CEILING**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Auditorium Ceiling | 6 | | | | | | 6,846 | | 6,846 | SF | $58,543 |
| | | | | | | | | | | | **$58,543** |

**WALL**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Plaster/Drywall | 6 | | | | | | 38,367 | | 38,367 | SF | $90,527 |
| | | | | | | | | | | | **$90,527** |

**ROOM Total** **$950,690**

## SITE

### CIVIL/DRAINAGE

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Catch Basin | 7 | | | | | | | 6 | 6 | EA | $0 |
| Site Manhole | 7 | | | | | | | 12 | 12 | EA | $0 |
| | | | | | | | | | | | **$0** |

### FENCING

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chain Link | 6 | | | | | 216 | | 339 | 555 | LF | $7,722 |
| Iron and Concrete Post | 5 | | | | | 529 | | | 529 | LF | $26,476 |
| Ornamental Iron | 6 | | | | | | 720 | 35 | 755 | LF | $13,591 |
| | | | | | | | | | | | **$47,789** |

### LANDSCAPE

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Asphalt Play Area/Hardscape | 6 | | | | 1,070 | | | 62,209 | 63,279 | SF | $9,181 |
| Grass | 7 | | | | | | | 6,770 | 6,770 | SF | $0 |
| Hardscape - Concrete | 6 | | | | 1,780 | | | 3,295 | 5,075 | SF | $33,599 |
| Parkway trees | 7 | | | | | | | 34 | 34 | EA | $0 |
| Planting Beds/ Areas | 7 | | | | | | | 650 | 650 | SF | $0 |
| Retaining Wall - Concrete | 6 | | | | | | 131 | | 131 | SF | $3,091 |
| | | | | | | | | | | | **$45,871** |

### PARKING LOT

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Asphalt | 6 | | | | | 721 | | 36,485 | 37,206 | SF | $2,041 |
| Concrete Curbs | 6 | | | | | | 203 | | 203 | LF | $1,225 |
| Trash Enclosure | 7 | | | | | | | 918 | 918 | SF | $0 |
| | | | | | | | | | | | **$3,266** |

**PLAYGROUND**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Playground Equipment - Combo 3-12 | 5 | | | | | 1 | | | 1 | EA | $0 |
| Playground Surfacing - Square Rubber Mats | 4 | | | | 2,142 | | | | 2,142 | SF | $47,477 |
| | | | | | | | | | | | **$47,477** |

**SIDEWALKS**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Perimeter Sidewalks | 6 | | | | 348 | | | 11,496 | 11,844 | SF | $6,569 |
| | | | | | | | | | | | **$6,569** |

**SIGNAGE**

| Assessed Item | Composite Rank | Rank 1 Qty | Rank 2 Qty | Rank 3 Qty | Rank 4 Qty | Rank 5 Qty | Rank 6 Qty | Rank 7 Qty | Total Quantity | Unit | Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Flag Pole | 7 | | | | | | | 1 | 1 | EA | $0 |
| Marquee - Free Standing Back Lighted | 6 | | | | | | 1 | | 1 | EA | $0 |
| | | | | | | | | | | | **$0** |

**SITE Total** **$150,973**

## Total Campus Need [2] [3] $3,649,375

[1] It is very rare for an assessor to find a feature in this condition. If they do, they are required to report it immediately to CPS, and CPS addresses it immediately. Thus, no features will be ranked "1" in summary reports; 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.