



**BUREAU
VERITAS**

FACILITY CONDITION ASSESSMENT

prepared for

Montgomery County Public Schools
45 West Gude Drive, Suite 4000
Rockville, MD 20850



A. Mario Loiederman Middle School
12701 Goodhill Road
Silver Spring, MD 20906

PREPARED BY:

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May 8, 2026

ON SITE DATE:

February 16-18, 2026

Bureau Veritas

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1. Executive Summary

Property Overview and Assessment Details

General Information	
Property Type	Middle school campus
Number of Buildings	1
Main Address	12701 Goodhill Road, Silver Spring, MD 20906
Site Developed	1956 Renovated 2005, Improvements 2021
Outside Occupants / Leased Spaces	Community use throughout school by Montgomery County Recreation
Date(s) of Visit	February 16-18, 2026
Management Point of Contact	Montgomery County Public Schools Mr. Greg Kellner Facilities Manager, Office of Facilities Management Direct 240.740.7746 Gregory_Kellner@mcpsmd.org
On-site Point of Contact (POC)	Megan McLaughlin
Assessment and Report Prepared By	Joey Monaghan
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General Information

AssetCalc Link

Full dataset for this assessment can be found at:
<https://www.assetcalc.net/>



Campus Findings and Deficiencies

Historical Summary

The site on which A. Mario Loiederman Middle School currently resides was originally developed in 1956. The building was originally known as Belt Middle School until it closed in 1983. In 2005, the standing building was substantially renovated to open as A. Mario Loiederman Middle School. The building was renovated again most recently in 2021, which consisted of a performing arts center addition. The school is consistently in use throughout the year and features a number of administrative spaces, general classrooms, subject specific classrooms, a media center, gymnasium, cafeteria, and commercial kitchen.

Architectural

The school's construction is made up of steel and concrete columns and beams, and masonry bearing walls with metal roof decks throughout and was observed to be in fair condition. Evidence of concrete heaving was observed below the vinyl tile in the staff break room and a structural study is recommended to remediate the potential deficiency. Other areas of cracking were observed to concrete decking and masonry units and budgets for repair have been included. The roof is of flat construction throughout with a built up stone aggregate finish on the original sections of the building and a modified bituminous finish above the performing arts center. The built up roofing was reported to leak in various areas leaving stains on ceiling tiles on the upper floor of the building. No stained ceiling tiles were observed during the assessment, but the building's interiors are well maintained. Short term replacement of the roofing is recommended and budgeted. The building's exterior façade is not greatly maintained and features heavy staining and deteriorated painted brick. Repairs to the exterior of the building have been budgeted for the short term.

Many of the interior finishes are original to the building renovation but it appears that they are replaced as needed over the years. This excludes the restrooms, which were only partially renovated during the 2005 rehabilitation of the building. However, some deficiencies were observed. These include, but are not limited to, aging carpet in the guidance office, cracked epoxy flooring in the locker rooms, and worn painted flooring in various areas.

Mechanical, Electrical, Plumbing and Fire (MEPF)

The building is primarily heated and cooled with the use of various sized packaged units. Supplemental heating and cooling consists of ductless split systems, a variable refrigerant volume heat pump, and by other means. Issues with the HVAC systems in the past led to a large overhaul of rooftop packaged unit replacements but was not all encompassing. Several of the packaged units were not replaced and the building is still experiencing temperature issues in various spaces throughout the building. Replacement of the packaged units that were original to the 2005 renovation is recommended and budgeted for the short term.

Hot water for plumbing is provided by three commercial natural gas water heaters, two of which are in the old boiler mechanical room, with the other observed in the 209 Storage Room. Each of the units have been replaced within the last ten years and have been budgeted for long term replacement. Water clogging and some plumbing leaks have been reported within the last couple of years and a budget for required repairs is included. The plumbing fixtures are all safely in the middle of their lifespans with medium to long term replacement budgeted and anticipated.

The building is controlled by two 277/480 V main switchboards with supplemental distribution panels and transformers that step down the voltage to 120/208 V. Lighting throughout the building is in good condition, with LED replacement occurring last year in the original sections of the building. The transformers throughout the building were replaced in 2024, and the rest of the electrical systems and components in the original section of the building were replaced with the 2005 renovations.

The building is protected by a wet pipe fire suppression sprinkler system throughout the building with a kitchen suppression system and hood with makeup air in the commercial kitchen. The fire alarm system consists of a main control panel in the building's main electrical room with devices scattered throughout. The fire alarm and suppression systems were observed to be in fair condition and adequate for the facility.

Site

The site encompasses an area of around 17 acres and consists of mostly asphalt parking lots and concrete walkways with various sports fields and tennis courts. Furnishings include park benches, picnic tables, and trash receptacles scattered throughout the site. The parking lots were last sealed and striped in 2024. Site lighting is provided by high pressure sodium and LED fixtures mounted to poles in the parking lots. Some site deficiencies were observed, including deteriorated concrete walkways and corroded courtyard picnic tables. All site deficiencies have been budgeted for short term replacement or repair. Otherwise, typical lifecycle replacement costs for the remaining site assets have been included.

Recommended Additional Studies

See the *Systems Summary* tables in the latter sections of this report for recommended additional studies associated with potential concrete heaving.

Facility Characteristic Survey

The facility characteristics of school and associated buildings are shown below.

Indoor air quality including temperature and relative humidity level are monitored centrally. Most instructional spaces are equipped with IAQ sensors. Each general and specialty classroom has a heating, ventilation, and air conditioning (HVAC) system capable of maintaining a temperature between 68°F and 75°F and a relative humidity between 30% and 60% at full occupancy. Each general, science, and fine-arts classroom had an HVAC system that continuously moves air and is capable of maintaining a carbon dioxide level of not more than 1,200 parts per million. The temperature, relative humidity and air quality were measured at a work surface in the approximate center of the classroom.

The acoustics with the exception of physical-education spaces, each general and specialty classroom are maintainable at a sustained background sound level of less than 55 decibels. The sound levels were measured at a work surface in the approximate center of the classroom.

Each general and specialty classroom had a lighting system capable of maintaining at least 50 foot-candles of well-distributed light. The school has appropriate task lighting in specialty classrooms where enhanced visibility is required. The light levels measured at a work surface located in the approximate center of the classroom, between clean light fixtures. The school makes efficient use of natural light for students, teachers, and energy conversation.

Classroom spaces, including those for physical education, were sufficient for educational programs that are appropriate for the class-level needs. With the exception of physical-education spaces, each general and specialty classroom contained a work surface and seat for each student in the classroom. The work surface and seat were appropriate for the normal activity of the class conducted in the room.

Each general and specialty classroom had an erasable surface and a surface suitable for projection purposes, appropriate for group classroom instruction, and a display surface. Each general and specialty classroom had storage for classroom materials or access to conveniently located storage.

With the exception of physical-education spaces and music-education spaces, each general and specialty classroom shall had a work surface and seat for the teacher and for any aide assigned to the classroom. The classroom had secure storage for student records that is located in the classroom or is conveniently accessible to the classroom.

The school was constructed with sustainable design practices. The schools use durable, timeless, low-maintenance exterior materials. The school's materials (particularly shell) should withstand time as well as potential impacts related to structural, site and climate changes.

The school is functionally equitable. All students in this school have access to safe, well-maintained, and appropriately equipped learning environments as students in other MCPS schools. As part of the evaluation factor, the MDCI will be presented upon final of all assessments.

Facility Condition Index (FCI) Depleted Value

A School Facility's total FCI Depleted Value (below) and FCI Replacement Value (above) are the sum of all of its building assets and systems values. A School Facility with full estimated life of all systems (a brand new school) would have a 0 FCI. The FCIs cannot exceed 1.

The Facility Condition Index (FCI) Depleted Value quantifies the depleted life and value of a facility's primary building assets, systems and components such as roofs, windows, walls, and HVAC systems. FCI Depleted Value metrics are useful for estimating the levels of spending necessary to achieve and maintain a specific level of physical condition. Lower scores are better, as facilities with lower FCI scores have fewer building-system deficiencies, are more reliable, and will require less maintenance spending on systems replacement and mission-critical emergencies.

The FCI Depleted Value of this school is 0.493879.

Immediate Needs

There are no immediate needs to report.



Key Findings



Recommended Follow-up Study: Structural, General Design

Structural, General Design
Main Building A. Mario Loiederman Middle
School 172 Break Room

Uniformat Code: P2030
Recommendation: **Perform Study in 2026**

Priority Score: **90.9**

Plan Type: Safety

Cost Estimate: \$7,000

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Evidence of concrete heaving was observed in the staff break room. A professional structural engineer must be retained to analyze the existing condition, provide recommendations and, if necessary, estimate the scope and cost of any required repairs. The cost of this study is included in the cost tables. - AssetCALC ID: 10356460



Distribution Panel in Poor condition.

277/480 V
Main Building A. Mario Loiederman Middle
School 106 Electrical Room

Uniformat Code: D5020
Recommendation: **Replace in 2026**

Priority Score: **90.9**

Plan Type: Safety

Cost Estimate: \$5,300

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Improper covering of blank breakers poses safety hazard. - AssetCALC ID: 10323746



Exterior Walls in Poor condition.

any surface, 1-2 Story Building
Main Building A. Mario Loiederman Middle
School Building Exterior Original Building

Uniformat Code: B2010
Recommendation: **Clean in 2026**

Priority Score: **89.9**

Plan Type:
Performance/Integrity

Cost Estimate: \$67,500

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Building is heavily soiled in many places throughout exterior. - AssetCALC ID: 10323646



Exterior Walls in Poor condition.

Brick or Brick Veneer, 1-2 Story Building
Main Building A. Mario Loiederman Middle School Building Exterior Original Building

Uniformat Code: B2010
Recommendation: **Repair/Repoint in 2026**

Priority Score: **89.9**

Plan Type:
Performance/Integrity

Cost Estimate: \$1,700

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Repair joints where brick mortar is deteriorated. - AssetCALC ID: 10323873



Structural Flooring/Decking in Poor condition.

Concrete
Main Building A. Mario Loiederman Middle School 180 Mechanical Room

Uniformat Code: B1010
Recommendation: **Repair in 2026**

Priority Score: **89.9**

Plan Type:
Performance/Integrity

Cost Estimate: \$3,000

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Cracking observed to concrete decking above main mechanical room. - AssetCALC ID: 10323810



Exterior Walls in Poor condition.

Brick/Masonry/Stone, Clean and Seal
Main Building A. Mario Loiederman Middle School Building Exterior Original Building

Uniformat Code: B2010
Recommendation: **Maintain in 2027**

Priority Score: **89.8**

Plan Type:
Performance/Integrity

Cost Estimate: \$27,900

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Facade does not appear well maintained. - AssetCALC ID: 10323688



Structural Elements in Poor condition.

any type, Repairs per Man-Day
Main Building A. Mario Loiederman Middle School 105A Main Sprinkler Valve, 106 Electrical Room, Building Exterior Original Building

Uniformat Code: B1010
Recommendation: **Repair in 2026**

Priority Score: **88.9**

Plan Type:
Performance/Integrity

Cost Estimate: \$3,300

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Step cracking observed to CMU block in various areas. - AssetCALC ID: 10323859



Roofing in Poor condition.

Built-Up
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: B3010
Recommendation: **Replace in 2028**

Priority Score: **88.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$1,078,000

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Consistent roof leaks have been reported. - AssetCALC ID: 10323754



Sidewalk in Poor condition.

Concrete, Small Areas/Sections
Site A. Mario Loiederman Middle School Site General

Uniformat Code: G2030
Recommendation: **Replace in 2027**

Priority Score: **85.8**

Plan Type:
Performance/Integrity

Cost Estimate: \$10,000

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Repair cracked and damaged concrete walkways throughout site - AssetCALC ID: 10323667



Sidewalk in Poor condition.

Asphalt
Site A. Mario Loiederman Middle School Site General

Uniformat Code: G2030
Recommendation: **Replace in 2028**

Priority Score: **85.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$4,400

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Replace deteriorated asphalt by bike racks. - AssetCALC ID: 10323901



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2027**

Priority Score: **81.8**

Plan Type:
Performance/Integrity

Cost Estimate: \$15,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323925



Split System in Poor condition.

Interior and Exterior Component Pairing
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3030
Recommendation: **Replace in 2027**

Priority Score: **81.8**

Plan Type:
Performance/Integrity

Cost Estimate: \$4,800

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Units original to 2005 renovation are reportedly not functioning adequately. - AssetCALC ID: 10323622



Picnic Table in Poor condition.

Metal Powder-Coated
Site A. Mario Loiederman Middle School Site Courtyard

Uniformat Code: G2060
Recommendation: **Replace in 2027**

Priority Score: **81.8**

Plan Type:
Performance/Integrity

Cost Estimate: \$4,200

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Picnic tables in the courtyard are heavily deteriorated with rusting. - AssetCALC ID: 10323853



Flooring in Poor condition.

Carpet, Commercial Standard
Main Building A. Mario Loiederman Middle School 160 Guidance Office

Uniformat Code: C2030
Recommendation: **Replace in 2027**

Priority Score: **81.8**

Plan Type:
Performance/Integrity

Cost Estimate: \$3,800

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Guidance office carpeting is worn and deteriorated with areas of staining. - AssetCALC ID: 10323850



Stair/Ramp Rails in Poor condition.

Metal
Site A. Mario Loiederman Middle School Site General

Uniformat Code: B1080
Recommendation: **Refinish in 2027**

Priority Score: **81.8**

Plan Type:
Performance/Integrity

Cost Estimate: \$800

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Refinish corroded stair rails. - AssetCALC ID: 10323758



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$9,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323713



Signage in Poor condition.

Property, Monument
Site A. Mario Loiederman Middle School Site General

Uniformat Code: G2060
Recommendation: **Replace/Install in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$3,000

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Replace deteriorated brick property signage. - AssetCALC ID: 10323712



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$11,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323917



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$15,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323786



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$40,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323898



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$7,500

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323763



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$11,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323739



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$30,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323789



Flooring in Poor condition.

Carpet, Commercial Standard
Main Building A. Mario Loiederman Middle School Throughout Performing Arts Center

Uniformat Code: C2030
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$800

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Carpet worn at seams in entrance to performing arts lobby. - AssetCALC ID: 10356454



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$15,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323721



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$15,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323924



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$11,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323894



Shed/Gazebo/Shade Structure in Poor condition.

Wood or Metal-Framed, Basic/Minimal
 Site A. Mario Loiederman Middle School Site
 General

Uniformat Code: F1020
 Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
 Performance/Integrity

Cost Estimate: \$1,300

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Damaged and corroded. - AssetCALC ID: 10356430



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
 Main Building A. Mario Loiederman Middle
 School Roof

Uniformat Code: D3050
 Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
 Performance/Integrity

Cost Estimate: \$15,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323825



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
 Main Building A. Mario Loiederman Middle
 School Roof

Uniformat Code: D3050
 Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
 Performance/Integrity

Cost Estimate: \$40,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323657



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
 Main Building A. Mario Loiederman Middle
 School Roof

Uniformat Code: D3050
 Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
 Performance/Integrity

Cost Estimate: \$15,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323790



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$7,500

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323771



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$7,500

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323804



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$11,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323834



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$15,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323749



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$9,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323910



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$7,500

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323877



Flooring in Poor condition.

any surface, with Paint or Sealant
Main Building A. Mario Loiederman Middle School Throughout Performing Arts Center

Uniformat Code: C2030
Recommendation: **Prep and Paint in 2027**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$5,400

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Black box theater flooring paint is worn. - AssetCALC ID: 10356406



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$15,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323879



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$15,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323745



Packaged Unit in Poor condition.

RTU, Pad or Roof-Mounted
Main Building A. Mario Loiederman Middle School Roof

Uniformat Code: D3050
Recommendation: **Replace in 2028**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$15,000

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Units original to 2005 renovation are reportedly not performing adequately. - AssetCALC ID: 10323709



Flooring in Poor condition.

any surface, with Paint or Sealant
Main Building A. Mario Loiederman Middle School Throughout Original Building

Uniformat Code: C2030
Recommendation: **Prep and Paint in 2028**

Priority Score: **81.6**

Plan Type:
Performance/Integrity

Cost Estimate: \$2,300

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Worn paint on concrete flooring. - AssetCALC ID: 10323812



Storm Drainage Components in Poor condition.

Drainage Swale, Concrete
Site A. Mario Loiederman Middle School Building Exterior Door 9

Uniformat Code: G3030
Recommendation: **Replace/Install in 2026**

Priority Score: **77.9**

Plan Type: Environmental

Cost Estimate: \$6,000

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It has been reported that during heavy rains, significant ponding occurs by exterior door 9 and rainwater has occasionally come into the building. - AssetCALC ID: 10356401



ADA Paths of Travel

Signage, Directional Wall-Mounted
Main Building A. Mario Loiederman Middle
School Stairwells

Uniformat Code: Y1020
Recommendation: **Install in 2026**

Priority Score: **63.9**

Plan Type: Accessibility

Cost Estimate: \$200

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No signage in stairwells in original building. - AssetCALC ID: 10323890



ADA Restrooms

Lavatory, Pipe Wraps/Insulation
Main Building A. Mario Loiederman Middle
School 172 Staff Break Room

Uniformat Code: Y1050
Recommendation: **Install in 2026**

Priority Score: **63.9**

Plan Type: Accessibility

Cost Estimate: \$100

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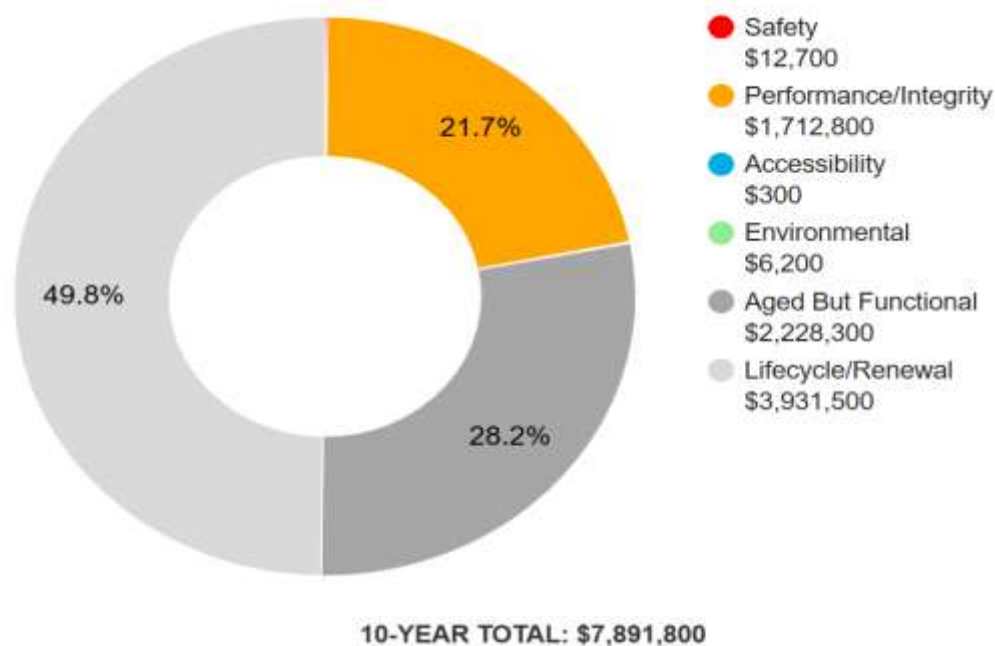
Plumbing piping under break room sink is not completely configured to protect against contact, the piping is partially uncovered. - AssetCALC ID: 10323699

Plan Types

Each line item in the cost database is assigned a Plan Type, which is the primary reason or rationale for the recommended replacement, repair, or other corrective action. This is the “why” part of the equation. A cost or line item may commonly have more than one applicable Plan Type; however, only one Plan Type will be assigned based on the “best” fit, typically the one with the greatest significance and highest on the list below.

Plan Type Descriptions and Distribution

Safety	■	An observed or reported unsafe condition that if left unaddressed could result in injury; a system or component that presents potential liability risk.
Performance/Integrity	■	Component or system has failed, is almost failing, performs unreliably, does not perform as intended, and/or poses risk to overall system stability.
Accessibility	■	Does not meet ADA, UFAS, and/or other accessibility requirements.
Environmental	■	Improvements to air or water quality, including removal of hazardous materials from the building or site.
Retrofit/Adaptation	■	Components, systems, or spaces recommended for upgrades in in order to meet current standards, facility usage, or client/occupant needs.
Aged But Functional	■	Any component or system that has aged past its industry-average expected useful life (EUL) but is not currently deficient or problematic.
Lifecycle/Renewal	■	Any component or system that is neither deficient nor aged past EUL but for which future replacement or repair is anticipated and budgeted.



2. Building Information



Building Information: Systems Summary		
Address	12701 Goodhill Road, Silver Spring, MD 20906	
GPS Coordinates	39.0652208, -77.0704146	
Constructed/Renovated	1956 / 2005 / 2021	
Building Area	148,718 SF	
Number of Stories	1 above grade and 1 partially above grade	
<i>System</i>	<i>Description</i>	<i>Condition</i>
Structure	Steel and concrete columns and beams, and masonry load bearing construction with metal and concrete decks supported by open-web steel joists and concrete strip/wall footing foundation system	Fair
Façade	Primary Wall Finish: Cement board siding, brick veneer Secondary Wall Finish: Painted masonry, EIFS, metal siding Windows: Aluminum	Poor
Roof	Primary: Flat construction with built-up finish Secondary: Flat/low-slope construction with modified bituminous finish	Fair

Building Information: Systems Summary

Interiors	<p>Walls: Painted gypsum board, painted CMU, glazed CMU, wood paneling, ceramic tile, brick, glass block, gym wall pads, acoustic panels, unfinished</p> <p>Floors: Carpet, VCT, ceramic tile, quarry tile, wood strip, vinyl sheeting, terrazzo, wrestling mats, sealed/coated/unfinished concrete</p> <p>Ceilings: Painted gypsum board, ACT, wood paneling, unfinished/exposed</p>	Fair
Elevators	<p>Passenger: 2 hydraulic cars serving all 2 floors</p> <p>Wheelchair lift serving gymnasium stage area</p>	Fair
Plumbing	<p>Distribution: Copper supply and PVC waste and venting</p> <p>Hot Water: Gas water heaters with integral tanks</p> <p>Fixtures: Toilets, urinals, and sinks in all restrooms (showers in locker rooms)</p>	Fair
HVAC	<p>Non-Central System: Packaged units, ductless split-systems and split system condensing unit, VRV heat pump</p> <p>Supplemental components: Suspended unit heaters, make-up air unit, energy recovery units</p>	Fair
Fire Suppression	<p>Wet-pipe sprinkler system, fire extinguishers, and kitchen hood system</p>	Fair
Electrical	<p>Source and Distribution: Main switchboards with copper wiring</p> <p>Interior Lighting: LED</p> <p>Exterior Building-Mounted Lighting: LED, HPS</p> <p>Emergency Power: Natural gas generator with automatic transfer switch</p>	Fair
Fire Alarm	<p>Alarm panel with smoke detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs</p>	Fair
Equipment/Special	<p>Commercial kitchen and laundry equipment, residential kitchen equipment</p>	Fair
Accessibility	<p>Presently it does not appear an accessibility study is needed for this building. See the appendix for associated photos and additional information.</p>	

Building Information: Systems Summary

Additional Studies	Evidence of concrete heaving was observed in the staff break room. A professional structural engineer must be retained to analyze the existing condition, provide recommendations and, if necessary, estimate the scope and cost of any required repairs. The cost of this study is included in the cost tables.
Areas Observed	The interior spaces were observed to gain a clear understanding of the facility's overall condition. Other areas accessed and assessed included the exterior equipment and assets directly serving the building, the exterior walls of the facility, and the roofs.
Key Spaces Not Observed	All key areas of the facility were accessible and observed.

The table below shows the anticipated costs by trade or building system over the next 20 years.

System Expenditure Forecast						
System	Immediate	Short Term (1-2 yr)	Near Term (3-5 yr)	Med Term (6-10 yr)	Long Term (11-20 yr)	TOTAL
Structure	-	\$6,500	-	-	\$10,200	\$16,700
Facade	-	\$100,800	\$113,100	\$847,100	\$555,200	\$1,616,200
Roofing	-	-	\$1,178,000	\$1,700	\$301,000	\$1,480,700
Interiors	-	\$9,700	\$430,800	\$1,087,700	\$2,690,000	\$4,218,200
Conveying	-	-	\$92,600	-	\$112,200	\$204,800
Plumbing	-	-	\$8,300	\$351,200	\$1,292,600	\$1,652,100
HVAC	-	\$21,000	\$843,000	\$720,600	\$1,410,500	\$2,995,100
Fire Protection	-	-	\$175,600	-	\$16,600	\$192,200
Electrical	-	\$5,500	\$172,600	\$126,300	\$3,388,700	\$3,693,100
Fire Alarm & Electronic Systems	-	-	\$17,400	\$861,900	\$448,500	\$1,327,800
Equipment & Furnishings	-	-	\$108,100	\$340,800	\$1,685,100	\$2,134,000
Follow-up Studies	-	\$7,200	-	-	-	\$7,200
Accessibility	-	\$300	-	-	-	\$300
TOTALS (3% inflation)	-	\$151,000	\$3,139,500	\$4,337,300	\$11,910,600	\$19,538,400

3. Site Summary



Site Information		
Site Area	17.08 acres	
Parking Spaces	119 total spaces all in open lots; 12 of which are accessible	
<i>System</i>	<i>Description</i>	<i>Condition</i>
Site Pavement	Asphalt lots with limited areas of concrete aprons and pavement and adjacent concrete sidewalks, curbs, ramps, and stairs	Fair
Site Development	Building-mounted, property entrance signage; chain link fencing Sports fields and tennis courts Limited park benches, picnic tables, trash receptacles	Fair
Landscaping and Topography	Significant landscaping features including lawns, trees, bushes, and planters Irrigation not present Low to moderate site slopes throughout	Fair
Utilities	Municipal water and sewer Local utility-provided electric and natural gas	Fair
Site Lighting	Pole-mounted: LED, HPS	Fair
Ancillary Structures	Storage sheds, prefabricated modular building (leased)	Fair

Site Information	
Site Accessibility	Presently it does not appear an accessibility study is needed for the exterior site areas. See the appendix for associated photos and additional information.
Site Additional Studies	No additional studies are currently recommended for the exterior site areas.
Site Areas Observed	The exterior areas within the property boundaries were observed to gain a clear understanding of the site's overall condition.
Site Key Spaces Not Observed	All key areas of the exterior site were accessible and observed.

The table below shows the anticipated costs by trade or site system over the next 20 years.

System Expenditure Forecast						
System	Immediate	Short Term (1-2 yr)	Near Term (3-5 yr)	Med Term (6-10 yr)	Long Term (11-20 yr)	TOTAL
Structure	-	\$800	\$2,000	\$47,900	\$5,000	\$55,700
HVAC	-	-	-	-	\$6,600	\$6,600
Electrical	-	-	-	-	-	-
Equipment & Furnishings	-	-	-	-	\$44,100	\$44,100
Special Construction & Demo	-	-	\$1,400	\$16,900	\$5,100	\$23,400
Site Pavement	-	\$10,600	\$34,800	\$34,800	\$87,200	\$167,400
Site Utilities	-	\$6,200	\$23,000	-	\$11,600	\$40,700
Site Development	-	\$4,500	\$75,900	\$5,300	\$292,000	\$377,600
TOTALS (3% inflation)	-	\$22,000	\$137,100	\$104,900	\$451,500	\$715,500

4. ADA Accessibility

Generally, Title II of the Americans with Disabilities Act (ADA) prohibits discrimination by entities to access and use of “areas of public accommodations” and “public facilities” on the basis of disability. Regardless of their age, these areas and facilities must be maintained and operated to comply with the Americans with Disabilities Act Accessibility Guidelines (ADAAG).

A public entity (i.e. city governments) shall operate each service, program, or activity so that the service, program, or activity, when viewed in its entirety, is readily accessible to and usable by individuals with disabilities.

However, this does not:

1. Necessarily require a public entity to make each of its existing facilities accessible to and usable by individuals with disabilities;
2. Require a public entity to take any action that would threaten or destroy the historic significance of an historic property; or
3. Require a public entity to take any action that it can demonstrate would result in a fundamental alteration in the nature of a service, program, or activity or in undue financial and administrative burdens. In those circumstances where personnel of the public entity believe that the proposed action would fundamentally alter the service, program, or activity or would result in undue financial and administrative burdens, a public entity has the burden of proving that compliance with 35.150(a) of this part would result in such alteration or burdens. The decision that compliance would result in such alteration or burdens must be made by the head of a public entity or his or her designee after considering all resources available for use in the funding and operation of the service, program, or activity, and must be accompanied by a written statement of the reasons for reaching that conclusion. If an action would result in such an alteration or such burdens, a public entity shall take any other action that would not result in such an alteration or such burdens but would nevertheless ensure that individuals with disabilities receive the benefits or services provided by the public entity.

Removal of barriers to accessibility should be addressed from a liability standpoint in order to comply with federal law, but the barriers may or may not be building code violations. The Americans with Disabilities Act Accessibility Guidelines are part of the ADA federal civil rights law pertaining to the disabled and are not a construction code. State and local jurisdictions have adopted the ADA Guidelines or have adopted other standards for accessibility as part of their construction codes.

During the FCA, Bureau Veritas performed a limited high-level accessibility review of the facility non-specific to any local regulations or codes. The scope of the visual observation was limited to the same areas observed while performing the FCA and the categories set forth in the material included in the appendix. It is understood by the Client that the limited observations described herein do not comprise a full ADA Compliance Survey, and that such a survey is beyond the scope of this assessment. A full measured ADA survey would be required to identify more specific potential accessibility issues. Additional clarifications of this limited survey:

- This survey was visual in nature and actual measurements were not taken to verify compliance
- Only a representative sample of areas was observed
- Two overview photos were taken for each subsection regardless of perceived compliance or non-compliance
- Itemized costs for individual non-compliant items are included in the dataset
- For any “none” boxes checked or reference to “no issues” identified, that alone does not guarantee full compliance

The following table summarizes the accessibility conditions of the general site and each significant building or building group included in this report:

Accessibility Summary			
<i>Facility</i>	<i>Year Built/ Renovated</i>	<i>Prior Study Provided?</i>	<i>Major/Moderate Issues Observed?</i>
General Site	1956 / 2005	No	No
Main Building	1956 / 2005	No	No

No detailed follow-up accessibility study is currently recommended since no major or moderate issues were identified at the subject site. Reference the appendix for specific data, photos, and tables or checklists associated with this limited accessibility survey.

5. Purpose and Scope

Purpose

Bureau Veritas was retained by the client to render an opinion as to the Property's current general physical condition on the day of the site visit.

Based on the observations, interviews and document review outlined below, this report identifies significant deferred maintenance issues, existing deficiencies, and material code violations of record, which affect the Property's use. Opinions are rendered as to its structural integrity, building system condition and the Property's overall condition. The report also notes building systems or components that have realized or exceeded their typical expected useful lives.

The physical condition of building systems and related components are typically defined as being in one of five condition ratings. For the purposes of this report, the following definitions are used:

Condition Ratings	
Excellent	New or very close to new; component or system typically has been installed within the past year, sound and performing its function. Eventual repair or replacement will be required when the component or system either reaches the end of its useful life or fails in service.
Good	Satisfactory as-is. Component or system is sound and performing its function, typically within the first third of its lifecycle. However, it may show minor signs of normal wear and tear. Repair or replacement will be required when the component or system either reaches the end of its useful life or fails in service.
Fair	Showing signs of wear and use but still satisfactory as-is, typically near the median of its estimated useful life. Component or system is performing adequately at this time but may exhibit some signs of wear, deferred maintenance, or evidence of previous repairs. Repair or replacement will be required due to the component or system's condition and/or its estimated remaining useful life.
Poor	Component or system is significantly aged, flawed, functioning intermittently or unreliably; displays obvious signs of deferred maintenance; shows evidence of previous repair or workmanship not in compliance with commonly accepted standards; has become obsolete; or exhibits an inherent deficiency. The present condition could contribute to or cause the deterioration of contiguous elements or systems. Either full component replacement is needed or repairs are required to restore to good condition, prevent premature failure, and/or prolong useful life.
Failed	Component or system has ceased functioning or performing as intended. Replacement, repair, or other significant corrective action is recommended or required.
Not Applicable	Assigning a condition does not apply or make logical sense, most commonly due to the item in question not being present.

Scope

The standard scope of the Facility Condition Assessment includes the following:

- Visit the Property to evaluate the general condition of the building and site improvements, review available construction documents in order to familiarize ourselves with, and be able to comment on, the in-place construction systems, life safety, mechanical, electrical, and plumbing systems, and the general built environment.
- Identify those components that are exhibiting deferred maintenance issues and provide cost estimates for Immediate Costs and Replacement Reserves based on observed conditions, maintenance history and industry standard useful life estimates. This will include the review of documented capital improvements completed within the last five-year period and work currently contracted for, if applicable.
- Provide a full description of the Property with descriptions of in-place systems and commentary on observed conditions.
- Provide a high-level categorical general statement regarding the subject Property's compliance to Title III of the Americans with Disabilities Act. This will not constitute a full ADA survey, but will help identify exposure to issues and the need for further review.
- Obtain background and historical information about the facility from a building engineer, property manager, maintenance staff, or other knowledgeable source. The preferred methodology is to have the client representative or building occupant complete a Pre-Survey Questionnaire (PSQ) in advance of the site visit. Common alternatives include a verbal interview just prior to or during the walk-through portion of the assessment.
- Review maintenance records and procedures with the in-place maintenance personnel.
- Observe a representative sample of the interior spaces/units, including vacant spaces/units, to gain a clear understanding of the property's overall condition. Other areas to be observed include the exterior of the property, the roofs, interior common areas, and the significant mechanical, electrical and elevator equipment rooms.
- Provide recommendations for additional studies, if required, with related budgetary information.
- Provide an Executive Summary at the beginning of this report, which highlights key findings and includes a Facility Condition Index as a basis for comparing the relative conditions of the buildings within the portfolio.

6. Opinions of Probable Costs

Cost estimates are embedded throughout this report, including the detailed Replacement Reserves report in the appendix. The cost estimates are predominantly based on construction rehabilitation costs developed by the *RSMMeans data from Gordian*. While the *RSMMeans data from Gordian* is the primary reference source for the Bureau Veritas cost library, secondary and supporting sources include but are not limited to other industry experts work, such as *Marshall & Swift* and *CBRE Whitestone*. For improved accuracy, additional research integrated with Bureau Veritas's historical experience with past costs for similar properties, city cost indexes, and assumptions regarding future economic conditions also come into play when deemed necessary. Invoice or bid documents provided either by the owner or facility construction resources may be reviewed early in the process or for specific projects as warranted.

Opinions of probable costs should only be construed as preliminary, order of magnitude budgets. Actual costs most probably will vary from the consultant's opinions of probable costs depending on such matters as type and design of suggested remedy, quality of materials and installation, manufacturer and type of equipment or system selected, field conditions, whether a physical deficiency is repaired or replaced in whole, phasing or bundling of the work (if applicable), quality of contractor, quality of project management exercised, market conditions, use of subcontractors, and whether competitive pricing is solicited, etc. Certain opinions of probable costs cannot be developed within the scope of this guide without further study. Opinions of probable cost for further study should be included in the FCA.

Methodology

Based upon site observations, research, and judgment, along with referencing Expected Useful Life (EUL) tables from various industry sources, Bureau Veritas opines as to when a system or component will most probably necessitate replacement. Accurate historical replacement records, if provided, are typically the best source of information. Exposure to the elements, initial quality and installation, extent of use, the quality and amount of preventive maintenance exercised, etc., are all factors that impact the effective age of a system or component. As a result, a system or component may have an effective age that is greater or less than its actual chronological age. The Remaining Useful Life (RUL) of a component or system equals the EUL less its *effective age*, whether explicitly or implicitly stated. Projections of Remaining Useful Life (RUL) are based primarily on age and condition with the presumption of continued use and maintenance of the Property similar to the observed and reported past use and maintenance practices, in conjunction with the professional judgment of Bureau Veritas's assessors. Significant changes in occupants and/or usage may affect the service life of some systems or components.

Where quantities could not be or were not derived from an actual construction document take-off or facility walk-through, and/or where systemic costs are more applicable or provide more intrinsic value, budgetary square foot and gross square foot costs are used. Estimated costs are based on professional judgment and the probable or actual extent of the observed defect, inclusive of the cost to design, procure, construct and manage the corrections.

To account for differences in prices between locations, the base costs are modified by geographical location factors to adjust for market conditions, transportation costs, or other local contributors. When requested by the client, the costs may be further adjusted by several additional factors including; labor rates (prevailing minimum wage), general contractor fees for profit and overhead, and insurance. If desired, costs for design and permits, and a contingency factor, may also be included in the calculations.

Definitions

Immediate Needs

Immediate Needs are line items that require immediate action as a result of: (1) material existing or potential unsafe conditions, (2) failed or imminent failure of mission critical building systems or components, or (3) conditions that, if not addressed, have the potential to result in, or contribute to, critical element or system failure within one year or will most probably result in a significant escalation of its remedial cost.

For database and reporting purposes the line items with RUL=0, and commonly associated with *Safety or Performance/Integrity* Plan Types, are considered Immediate Needs.

Replacement Reserves

Cost line items traditionally called Replacement Reserves (equivalently referred to as Lifecycle/Renewals) are for recurring probable renewals or expenditures, which are not classified as operation or maintenance expenses. The replacement reserves should be budgeted for in advance on an annual basis. Replacement Reserves are reasonably predictable both in terms of frequency and cost. However, Replacement Reserves may also include components or systems that have an indeterminable life but, nonetheless, have a potential for failure within an estimated time period.

Replacement Reserves generally exclude systems or components that are estimated to expire after the reserve term and are not considered material to the structural and mechanical integrity of the subject property. Furthermore, systems and components that are not deemed to have a material effect on the use of the Property are also excluded. Costs that are caused by acts of God, accidents, or other occurrences that are typically covered by insurance, rather than reserved for, are also excluded.

Replacement costs are solicited from ownership/property management, Bureau Veritas's discussions with service companies, manufacturers' representatives, and previous experience in preparing such schedules for other similar facilities. Costs for work performed by the ownership's or property management's maintenance staff are also considered.

Bureau Veritas's reserve methodology involves identification and quantification of those systems or components requiring capital reserve funds within the assessment period. The assessment period is defined as the effective age plus the reserve term. Additional information concerning system or component replacement costs (in today's dollars), typical expected useful lives, and remaining useful lives were estimated so that a funding schedule could be prepared. The Replacement Reserves Schedule presupposes that all required remedial work has been performed or that monies for remediation have been budgeted for items defined as Immediate Needs.

For the purposes of 'bucketizing' the System Expenditure Forecasts in this report, the Replacement Reserves have been subdivided and grouped as follows: Short Term (years 1-3), Near Term (years 4-5), Medium Term (years 6-10), and Long Term (years 11-20).

Key Findings

In an effort to highlight the most significant cost items and not be overwhelmed by the Replacement Reserves report in its totality, a subsection of Key Findings is included within the Executive Summary section of this report. Key Findings typically include repairs or replacements of deficient items within the first five-year window, as well as the most significant high-dollar line items that fall anywhere within the ten-year term. Note that while there is some subjectivity associated with identifying the Key Findings, the Immediate Needs are always included as a subset.

7. Certification

Montgomery County Public Schools (the Client) retained Bureau Veritas to perform this Facility Condition Assessment in connection with its continued operation of A. Mario Loiederman Middle School, 12701 Goodhill Road, Silver Spring, MD 20906, the "Property". It is our understanding that the primary interest of the Client is to locate and evaluate materials and building system defects that might significantly affect the value of the property and to determine if the present Property has conditions that will have a significant impact on its continued operations.

The conclusions and recommendations presented in this report are based on the brief review of the plans and records made available to our Project Manager during the site visit, interviews of available property management personnel and maintenance contractors familiar with the Property, appropriate inquiry of municipal authorities, our Project Manager's walk-through observations during the site visit, and our experience with similar properties.

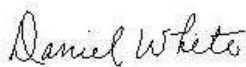
No testing, exploratory probing, dismantling or operating of equipment or in-depth studies were performed unless specifically required under the *Purpose and Scope* section of this report. This assessment did not include engineering calculations to determine the adequacy of the Property's original design or existing systems. Although walk-through observations were performed, not all areas may have been observed (see Section 1 for specific details). There may be defects in the Property, which were in areas not observed or readily accessible, may not have been visible, or were not disclosed by management personnel when questioned. The report describes property conditions at the time that the observations and research were conducted.

This report has been prepared for and is exclusively for the use and benefit of the Client identified on the cover page of this report. The purpose for which this report shall be used shall be limited to the use as stated in the contract between the client and Bureau Veritas.

This report, or any of the information contained therein, is not for the use or benefit of, nor may it be relied upon by any other person or entity, for any purpose without the advance written consent of Bureau Veritas. Any reuse or distribution without such consent shall be at the client's or recipient's sole risk, without liability to Bureau Veritas.

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8. Appendices

Appendix A: Photographic Record

Appendix B: Site Plan(s)

Appendix C: Pre-Survey Questionnaire(s)

Appendix D: Accessibility Review and Photos

Appendix E: Component Condition Report

Appendix F: Replacement Reserves

Appendix G: Equipment Inventory List

Appendix A:

Photographic Record



Photographic Overview



1 - FRONT ELEVATION



2 - LEFT ELEVATION



3 - REAR ELEVATION



4 - RIGHT ELEVATION



5 - STRUCTURE OVERVIEW



6 - MAIN ROOF OVERVIEW

Photographic Overview



7 - SECONDARY ROOF OVERVIEW



8 - ATTENDANCE OFFICE



9 - MAIN OFFICE



10 - PRINCIPAL'S OFFICE



11 - CONFERENCE ROOM



12 - TYPICAL HALLWAY



Photographic Overview



13 - HEALTH SUITE



14 - LIBRARY MEDIA CENTER



15 - CAFETERIA



16 - GYMNASIUM



17 - LOCKER ROOM



18 - PERFORMING ARTS LOBBY

Photographic Overview



19 - BLACK BOX STUDIO



20 - TV STUDIO



21 - DANCE STUDIO



22 - TYPICAL CLASSROOM



23 - LAB CLASSROOM



24 - MUSIC CLASSROOM

Photographic Overview



25 - ART CLASSROOM



26 - FOREIGN LANGUAGE CLASSROOM



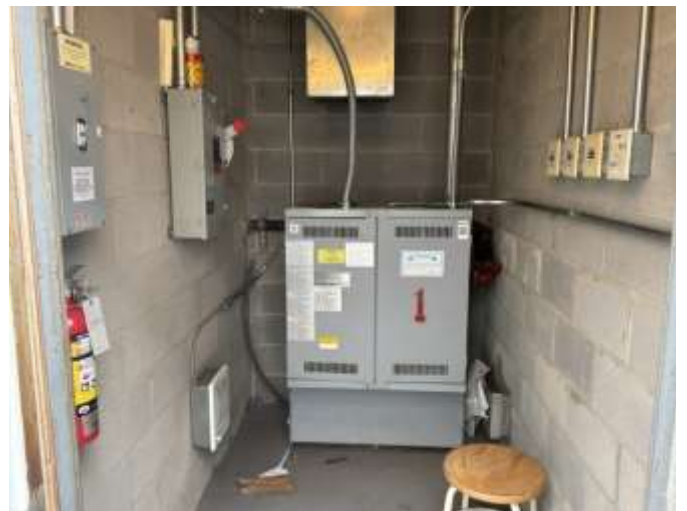
27 - ORIGINAL RESTROOM OVERVIEW



28 - RENOVATED RESTROOM OVERVIEW



29 - EMPLOYEE RESTROOM



30 - ELEVATOR MACHINE ROOM

Photographic Overview



31 - ELEVATOR CAB FINISHES



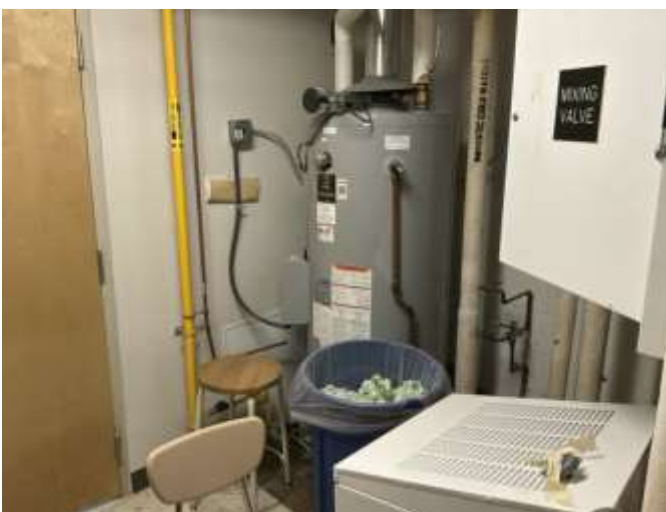
32 - ELEVATOR MACHINE ROOM



33 - ELEVATOR CAB FINISHES



34 - DOMESTIC HOT WATER SUPPLY



35 - ADDITIONAL GAS WATER HEATER



36 - TYPICAL PACKAGED UNIT

Photographic Overview



37 - PACKAGED UNIT WITH ERU



38 - ORIGINAL PACKAGED UNIT



39 - PERFORMING ARTS PACKAGED UNIT



40 - VRV HEAT PUMP



41 - DUCTLESS SPLIT SYSTEM



42 - TYPICAL EXHAUST FAN

Photographic Overview



43 - SCIENCE LAB EXHAUST FAN



44 - FIRE BACKFLOW PREVENTER



45 - MAIN SWITCHBOARDS



46 - EMERGENCY POWER GENERATOR



47 - FIRE ALARM CONTROL PANEL



48 - FIRE ALARM SYSTEM DEVICES

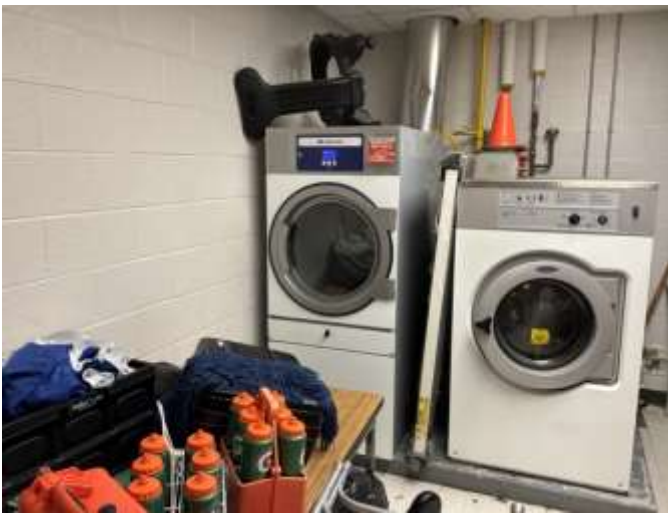
Photographic Overview



49 - KITCHEN PREPARATION AREA



50 - KITCHEN SERVING AREA



51 - LAUNDRY ROOM



52 - MODULAR BUILDING



53 - STORAGE SHED



54 - MAIN PARKING AREA

Photographic Overview



55 - MAIN ENTRANCE LOOP



56 - SPORTS FIELDS



57 - TENNIS COURTS



58 - GARDEN AREA



59 - COURTYARD



60 - SITE PROPERTY SIGNAGE



Appendix B:

Site Plan(s)



Site Plan



 BUREAU VERITAS	Project Number	Project Name	
	172559.25R000-154.354	A. Mario Loiederman Middle School	
	Source	On-Site Date	
Google	February 16-18, 2026		

Appendix C:

Pre-Survey Questionnaire(s)



BV FACILITY CONDITION ASSESSMENT: PRE-SURVEY QUESTIONNAIRE

Building / Facility Name: A. Mario Loiederman Middle School

Name of person completing form: Megan McLaughlin

Title / Association w/ property: Principal

Length of time associated w/ property: 11 years (6 years as principal)

Date Completed: 2/18/2026

Phone Number: 240-740-5830

Method of Completion: INTERVIEW - verbally completed during interview

Directions: Please answer all questions to the best of your knowledge and in good faith. Please provide additional details in the Comments column, or backup documentation for any **Yes** responses.


Data Overview		Response		
1	Year(s) constructed	Constructed 1956	Renovated 2005	Performing arts center addition in 2021
2	Building size in SF	148,718 SF		
3	Major Renovation/Rehabilitation		Year	Additional Detail
		Facade		None
		Roof		None
		Interiors	2025	Stair treads replaced
		HVAC	2025	Replacement of many packaged units, but not all
		Electrical	2025	Lighting in original building replaced with LEDs
		Site Pavement	2024	Parking lot sealed and striped
		Accessibility		
4	List other significant capital improvements (focus on recent years; provide approximate date).	Plumbing repairs in 2024 in relation to water pressure being too high, carpet in media center replaced in 2023, main office carpet replaced with VCT in 2022, security vestibule and main entrance redid in 2021		
5	List any major capital expenditures planned/requested for the next few years. Have they been budgeted?	None		
6	Describe any on-going extremely problematic, historically chronic, or immediate facility needs.	Leaking of roof according to mechanical contractors on roof over time		

Mark the column corresponding to the appropriate response. Please provide additional details in the Comments column, or backup documentation for any **Yes** responses. (**NA** indicates "Not Applicable", **Unk** indicates "Unknown")

Question		Response				Comments
		Yes	No	Unk	NA	
7	Are there any problems with foundations or structures, like excessive settlement?	X				Some concrete heaving, observed in 172 break room
8	Are there any wall, window, basement or roof leaks?	X				Roof leaks mentioned above
9	Has any part of the facility ever contained visible suspect mold growth, or have there been any indoor air quality complaints?	X				There were issues in the summer of 2024 that preceded HVAC replacements in 2025
10	Are your elevators unreliable, with frequent service calls?	X				New elevator constantly goes out and work orders have had to be replaced, older elevator has had on and off issues
11	Are there any plumbing leaks, water pressure, or clogging/backup issues?	X				Building services office drain sometimes overflows and water goes into the hallway, leak in room 169
12	Have there been any leaks or pressure problems with natural gas, HVAC piping, or steam service?		X			Building was evacuated in November of 2023 due to strong gas smells, minor gas leak (no issues since)
13	Are any areas of the facility inadequately heated, cooled or ventilated? Poorly insulated areas?	X				Older rooftop units still exist, rooms that remain cold all winter and warm all summer
14	Is the electrical service outdated, undersized, or problematic?	X				Sometimes breakers trip and short
15	Are there any problems or inadequacies with exterior lighting?	X				There has been a request to get more lighting on site
16	Is site/parking drainage inadequate, with excessive ponding or other problems?		X			
17	Are there any other unresolved construction defects or significant issues/hazards at the property that have not yet been identified above?		X			
18	ADA: Has an accessibility study been previously performed? If so, when?		X			
19	ADA: Have any ADA improvements been made to the property since original construction? Describe.	X				ADA improvements with performing arts center, issue with elevators has posed problems
20	ADA: Has building management reported any accessibility-based complaints or litigation?		X			
21	Are any areas of the property leased to outside occupants?	X				Community use through Montgomery County Rec



Signature of Assessor



Signature of POC

Appendix D:

Accessibility Review and Photos



Visual Checklist - 2010 ADA Standards for Accessible Design

Property Name: A. Mario Loiederman Middle School

BV Project Number: 172559.25R000-154.354

Abbreviated Accessibility Checklist					
Facility History & Interview					
Question		Yes	No	Unk	Comments
1	Has an accessibility study been previously performed? If so, when?		X		
2	Have any ADA improvements been made to the property since original construction? Describe.	X			ADA improvements with performing arts center, issue with elevators has posed problems
3	Has building management reported any accessibility-based complaints or litigation?		X		

Abbreviated Accessibility Checklist

Parking



OVERVIEW OF ACCESSIBLE PARKING AREA



2ND AREA OF ACCESSIBLE PARKING

Question		Yes	No	NA	Comments
1	Does the required number of standard ADA designated spaces appear to be provided ?	✗			
2	Does the required number of van-accessible designated spaces appear to be provided ?	✗			
3	Are accessible spaces on the shortest accessible route to an accessible building entrance ?	✗			
4	Does parking signage include the International Symbol of Accessibility ?	✗			
5	Does each accessible space have an adjacent access aisle ?	✗			
6	Do parking spaces and access aisles appear to be relatively level and without obstruction ?	✗			

Abbreviated Accessibility Checklist

Exterior Accessible Route



ACCESSIBLE PATH



2ND PATHWAY

Question		Yes	No	NA	Comments
1	Is an accessible route present from public transportation stops and municipal sidewalks on or immediately adjacent to the property ?	✗			
2	Does a minimum of one accessible route appear to connect all public areas on the exterior, such as parking and other outdoor amenities, to accessible building entrances ?	✗			
3	Are curb ramps present at transitions through raised curbs on all accessible routes?	✗			
4	Do curb ramps appear to have compliant slopes for all components ?	✗			
5	Do ramp runs on an accessible route appear to have compliant slopes ?			✗	
6	Do ramp runs on an accessible route appear to have a compliant rise and width ?			✗	

7	Do ramps on an accessible route appear to have compliant end and intermediate landings ?			X	
8	Do ramps and stairs on an accessible route appear to have compliant handrails?			X	
9	For stairways that are open underneath, are permanent barriers present that prevent or discourage access?			X	

Abbreviated Accessibility Checklist

Building Entrances



MAIN ENTRANCE



ADDITIONAL ENTRANCE

Question		Yes	No	NA	Comments
1	Do a sufficient number of accessible entrances appear to be provided ?	X			
2	If the main entrance is not accessible, is an alternate accessible entrance provided?	X			
3	Is signage provided indicating the location of alternate accessible entrances ?			X	
4	Do doors at accessible entrances appear to have compliant maneuvering clearance area on each side ?	X			
5	Do doors at accessible entrances appear to have compliant hardware ?	X			
6	Do doors at accessible entrances appear to have a compliant clear opening width ?	X			

7	Do pairs of accessible entrance doors in series appear to have the minimum clear space between them ?	X			
8	Do thresholds at accessible entrances appear to have a compliant height ?	X			

Abbreviated Accessibility Checklist

Interior Accessible Route



ACCESSIBLE INTERIOR PATH



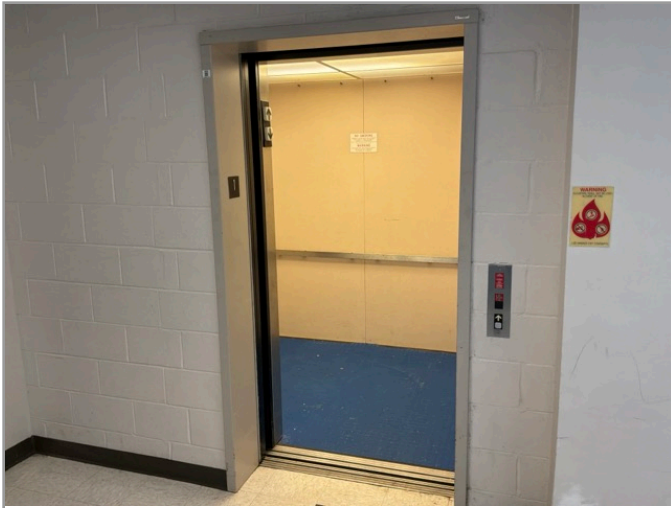
DOOR HARDWARE

Question		Yes	No	NA	Comments
1	Does an accessible route appear to connect all public areas inside the building ?	✗			
2	Do accessible routes appear free of obstructions and/or protruding objects ?	✗			
3	Do ramps on accessible routes appear to have compliant slopes ?	✗			
4	Do ramp runs on an accessible route appear to have a compliant rise and width ?	✗			
5	Do ramps on accessible routes appear to have compliant end and intermediate landings ?	✗			
6	Do ramps on accessible routes appear to have compliant handrails ?	✗			

7	Are accessible areas of refuge and the accessible means of egress to those areas identified with accessible signage ?		X		No signage in stairwells in original building
8	Do public transaction areas have an accessible, lowered service counter section ?	X			
9	Do public telephones appear mounted with an accessible height and location ?			X	
10	Do doors at interior accessible routes appear to have compliant maneuvering clearance area on each side ?	X			
11	Do doors at interior accessible routes appear to have compliant hardware ?	X			
12	Do non-fire hinged, sliding, or folding doors on interior accessible routes appear to have compliant opening force ?			X	
13	Do doors on interior accessible routes appear to have a compliant clear opening width ?	X			

Abbreviated Accessibility Checklist

Elevators



LOBBY LOOKING AT CAB



IN-CAB CONTROLS

Question		Yes	No	NA	Comments
1	Are hallway call buttons configured with the "UP" button above the "DOWN" button?	✗			
2	Is accessible floor identification signage present on the hoistway sidewalls on each level ?	✗			
3	Do the elevators have audible and visual arrival indicators at the lobby and hallway entrances?	✗			
4	Do the elevator hoistway and car interior appear to have a minimum compliant clear floor area ?	✗			
5	Do the elevator car doors have automatic re-opening devices to prevent closure on obstructions?	✗			
6	Do elevator car control buttons appear to be mounted at a compliant height ?	✗			

7	Are tactile and Braille characters mounted to the left of each elevator car control button ?	X			
8	Are audible and visual floor position indicators provided in the elevator car?	X			
9	Is the emergency call system on or adjacent to the control panel and does it not require voice communication ?	X			

Abbreviated Accessibility Checklist

Public Restrooms



TOILET STALL OVERVIEW



SINK, FAUCET HANDLES AND ACCESSORIES

Question		Yes	No	NA	Comments
1	Do publicly accessible toilet rooms appear to have a minimum compliant floor area ?	✗			
2	Does the lavatory appear to be mounted at a compliant height and with compliant knee area ?	✗			
3	Does the lavatory faucet have compliant handles ?	✗			
4	Is the plumbing piping under lavatories configured to protect against contact ?	✗			
5	Are grab bars provided at compliant locations around the toilet ?	✗			
6	Do toilet stall doors appear to provide the minimum compliant clear width ?	✗			

7	Do toilet stalls appear to provide the minimum compliant clear floor area ?	X			
8	Where more than one urinal is present in a multi-user restroom, does minimum one urinal appear to be mounted at a compliant height and with compliant approach width ?	X			
9	Do accessories and mirrors appear to be mounted at a compliant height ?	X			

Abbreviated Accessibility Checklist

Kitchens/Kitchenettes



BREAKROOM OVERVIEW



KITCHEN OVERVIEW

Question		Yes	No	NA	Comments
1	Do kitchens/kitchenettes appear to have a minimum compliant path of travel or area of maneuverability ?	✗			
2	Are the appliances centered for a parallel or forward approach with adequate clear floor space ?	✗			
3	Is there an accessible countertop/preparation space of proper width and height ?	✗			
4	Is there an accessible sink space of proper width and height ?	✗			
5	Does the sink faucet have compliant handles ?	✗			
6	Is the plumbing piping under the sink configured to protect against contact ?		✗		Plumbing piping under break room sink is not completely configured to protect against contact, the piping is partially uncovered.

7	Are the cooktop/range controls front-mounted (or in a location that does not require reaching across the burners) ?			X	
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Appendix E:

Component Condition Report



Component Condition Report | A. Mario Loiederman Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
Structure						
A1010	Original Building Substructure	Fair	Foundation System, Concrete Strip/Pad Footings w/ Slab, 1-2 Story Building	131,746 SF	26	10323878
A1010	Performing Arts Center Substructure	Good	Foundation System, Concrete Strip/Pad Footings w/ Slab, 1-2 Story Building	16,972 SF	71	10323707
B1010	180 Mechanical Room	Poor	Structural Flooring/Decking, Concrete, Repair	100 SF	1	10323810
B1010	105A Main Sprinkler Valve, 106 Electrical Room, Building Exterior Original Building	Poor	Structural Elements, any type, Repairs per Man-Day, Repair	3	1	10323859
B1010	Performing Arts Center Superstructure	Good	Structural Framing, Masonry (CMU) Bearing Walls, 1-2 Story Building	16,972 SF	71	10323731
B1010	Original Building Superstructure	Fair	Structural Framing, Masonry (CMU) Bearing Walls, 1-2 Story Building	131,746 SF	26	10323857
B1080	Stairwells	Good	Stair Treads, Raised Rubber Tile	600 SF	18	10323631
Facade						
B2010	Building Exterior Original Building	Poor	Exterior Walls, Brick/Masonry/Stone, Clean & Seal, Maintain	15,000 SF	2	10323688
B2010	Building Exterior Original Building	Fair	Exterior Walls, Metal Siding	7,500 SF	20	10323735
B2010	Building Exterior Original Building	Poor	Exterior Walls, Brick or Brick Veneer, 1-2 Story Building, Repair/Repoint	50 SF	1	10323873
B2010	250 Cafeteria	Fair	Interior Walls, Glass Block	300 SF	26	10356445
B2010	Building Exterior Performing Arts Center	Good	Exterior Walls, Brick/Masonry/Stone, Clean & Seal, Maintain	9,800 SF	16	10323686
B2010	Building Exterior Original Building	Fair	Exterior Walls, Insulated Finishing System (EIFS), Prep & Fog Coat or Paint	11,200 SF	4	10323618
B2010	Building Exterior Original Building	Fair	Exterior Walls, Fiber Cement Siding	37,500 SF	25	10323757
B2010	Building Exterior Original Building	Poor	Exterior Walls, any painted surface, 1-2 Story Building, Prep & Paint	15,000 SF	3	10323806
B2010	Building Exterior Original Building	Poor	Exterior Walls, any surface, 1-2 Story Building, Clean	15,000 SF	1	10323646

Component Condition Report | A. Mario Loiederman Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
B2020	Building Exterior Original Building	Fair	Glazing, any type by SF	11,200 SF	10	10323808
B2020	Building Exterior Performing Arts Center	Good	Glazing, any type by SF	4,200 SF	26	10323862
B2050	Building Exterior Original Building	Fair	Exterior Door, Steel, Commercial	32	20	10323717
B2050	Building Exterior Performing Arts Center	Good	Exterior Door, Steel, Commercial	6	36	10323820
B2050	Building Exterior Original Building	Fair	Overhead/Dock Door, Steel, 12'x12' (144 SF)	2	4	10323747
B2050	Building Exterior Performing Arts Center	Good	Exterior Door, Aluminum-Framed & Glazed, Standard Swing	4	26	10323904
B2050	Throughout Performing Arts Center	Good	Overhead/Dock Door, Aluminum, 20'x14' (280 SF)	2	26	10356462
B2050	Building Exterior Original Building	Fair	Exterior Door, Aluminum-Framed & Glazed, Standard Swing	11	10	10323822
Roofing						
B3010	Roof	Good	Roofing, Modified Bitumen	17,000 SF	16	10323669
B3010	Roof	Poor	Roofing, Built-Up	77,000 SF	3	10323754
B3020	Roof	Good	Roof Appurtenances, Roof Access Ladder, Steel	30 LF	36	10323773
B3020	Building Exterior Performing Arts Center	Good	Roof Appurtenances, Gutters & Downspouts, Aluminum w/ Fittings	700 LF	16	10323634
B3020	Roof	Fair	Roof Appurtenances, Roof Access Ladder, Steel	150 LF	21	10323710
B3060	Roof	Good	Roof Vent, Metal	4	26	10323638
B3060	Roof	Fair	Roof Hatch, Metal	1	10	10323663
B3060	Roof	Good	Roof Hatch, Metal	2	26	10323785
B3080	Building Exterior Original Building	Fair	Soffit/Fascia, Wood	900 SF	11	10323626
Interiors						
C1010	251 Gymnasium	Fair	Interior Wall, Brick	900 SF	30	10323621
C1010	284 Performing Arts Center	Good	Movable Partition, Gym Divider, Deluxe/Operable	5,000 SF	21	10356424
C1030	Throughout Performing Arts Center	Good	Interior Door, Aluminum-Framed & Glazed, Standard Swing	4	36	10356467
C1030	Throughout Original Building	Fair	Interior Door, Steel, Fire-Rated at 90 Minutes or Over	20	20	10323632
C1030	Original Building Main Entrance	Fair	Interior Door, Aluminum-Framed & Glazed, Standard Swing	4	20	10323725

Component Condition Report | A. Mario Loiederman Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
C1030	Throughout Original Building	Fair	Interior Door, Wood, Solid-Core	300	20	10323716
C1030	Throughout Performing Arts Center	Good	Interior Door, Wood, Solid-Core	40	36	10356474
C1070	Throughout Performing Arts Center	Good	Suspended Ceilings, Acoustical Tile (ACT)	2,000 SF	21	10356408
C1070	Throughout Original Building	Good	Suspended Ceilings, Acoustical Tile (ACT)	112,400 SF	25	10323675
C1090	186 Boys Locker Room	Good	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H	236 LF	16	10323677
C1090	Hallways & Common Areas	Fair	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H	1,000 LF	11	10323793
C1090	Performing Arts Center Restrooms	Good	Toilet Partitions, Plastic/Laminate	10	16	10356455
C1090	Original Building Restrooms	Fair	Toilet Partitions, Plastic/Laminate	48	11	10323714
C1090	196 Girls Locker Room	Fair	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H	236 LF	6	10323780
C1090	Throughout Performing Arts Center	Good	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H	144 LF	16	10356439
C2010	251 Gymnasium	Fair	Wall Finishes, Gym Wall Pads, Secured and 1.5" Thick	500 SF	9	10323791
C2010	Performing Arts Center Restrooms	Good	Wall Finishes, Ceramic Tile	1,000 SF	36	10356410
C2010	Throughout Performing Arts Center	Fair	Wall Finishes, any surface, Prep & Paint	36,000 SF	6	10356413
C2010	251 Gymnasium	Fair	Wall Finishes, Acoustical Panels, Sound-Dampening	1,500 SF	7	10323832
C2010	Throughout Original Building	Fair	Wall Finishes, any surface, Prep & Paint	200,000 SF	4	10323844
C2010	186 Auxiliary Gym	Fair	Wall Finishes, Acoustical Tile (ACT), Fabric-Faced	1,800 SF	6	10323624
C2030	Throughout Performing Arts Center	Good	Flooring, Ceramic Tile	1,500 SF	36	10356448
C2030	Locker Rooms	Fair	Flooring, any surface, w/ Epoxy Coating, Prep & Paint	5,000 SF	3	10323835
C2030	160 Guidance Office	Poor	Flooring, Carpet, Commercial Standard	500 SF	2	10323850
C2030	Throughout Performing Arts Center	Good	Flooring, Vinyl Tile (VCT)	10,300 SF	11	10356479
C2030	186 Dance Studio, 251A Stage	Fair	Flooring, Maple Sports Floor, Refinish	3,000 SF	6	10323883
C2030	Throughout Performing Arts Center	Poor	Flooring, any surface, w/ Paint or Sealant, Prep & Paint	3,600 SF	2	10356406
C2030	Throughout Performing Arts Center	Good	Flooring, Vinyl Sheeting	5,400 SF	11	10356400
C2030	Throughout Performing Arts Center	Fair	Flooring, any surface, w/ Epoxy Coating, Prep & Paint	3,000 SF	6	10356383

Component Condition Report | A. Mario Loiederman Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
C2030	251 Gymnasium	Good	Flooring, Wood, Sports, Refinish	7,300 SF	8	10323848
C2030	Throughout Performing Arts Center	Good	Flooring, Rubber Tile	350 SF	11	10356422
C2030	Original Building Restrooms	Fair	Flooring, Ceramic Tile	1,200 SF	4	10323765
C2030	Hallways & Common Areas	Fair	Flooring, Terrazzo	1,000 SF	30	10323651
C2030	250 Kitchen	Fair	Flooring, Quarry Tile	2,000 SF	30	10356405
C2030	100 Main Office Conference Room	Fair	Flooring, Carpet, Commercial Standard	200 SF	6	10323818
C2030	Original Building Restrooms	Fair	Flooring, Ceramic Tile	2,500 SF	20	10323685
C2030	Performing Arts Center Restrooms	Good	Flooring, Ceramic Tile	1,000 SF	36	10356390
C2030	Throughout Original Building	Fair	Flooring, Vinyl Tile (VCT)	89,300 SF	6	10323872
C2030	Throughout Original Building	Poor	Flooring, any surface, w/ Paint or Sealant, Prep & Paint	1,500 SF	3	10323812
C2030	Throughout Performing Arts Center	Poor	Flooring, Carpet, Commercial Standard	100 SF	3	10356454
C2030	242 Media Center	Good	Flooring, Carpet, Commercial Standard	5,000 SF	8	10323783
C2030	186 Auxiliary Gym	Fair	Flooring, Athletic Resilient Rolled Sheeting	1,700 SF	6	10323642
C2030	186 Auxiliary Gym	Fair	Flooring, Wrestling Mats, Secured and 2" Thin	1,700 SF	6	10323733
C2050	186 Auxiliary Gym	Fair	Ceiling Finishes, exposed irregular elements, Prep & Paint	1,700 SF	6	10323866
C2050	Throughout Performing Arts Center	Good	Ceiling Finishes, Wood Paneling	1,000 SF	26	10356437
C2050	251 Gymnasium	Fair	Ceiling Finishes, exposed irregular elements, Prep & Paint	7,300 SF	6	10323903
C2050	Throughout Performing Arts Center	Fair	Ceiling Finishes, exposed irregular elements, Prep & Paint	21,300 SF	6	10356416
Conveying						
D1010	Original Building Elevator Cab	Fair	Elevator Cab Finishes, Economy	1	4	10323781
D1010	251B Gymnasium Stage	Fair	Vertical Lift, Wheelchair, 5' Rise, Renovate	1	5	10323829
D1010	Performing Arts Center Elevator Machine Room	Fair	Elevator Controls, Automatic, 1 Car	1	11	10356417
D1010	Performing Arts Center Elevator Machine Room	Fair	Passenger Elevator, Hydraulic, 2 Floors, 2100 LB, Renovate	1	16	10356433
D1010	Performing Arts Center Elevator Cab	Good	Elevator Cab Finishes, Standard	1	11	10356466

Component Condition Report | A. Mario Loiederman Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D1010	Original Building Elevator Machine Room	Fair	Passenger Elevator, Hydraulic, 2 Floors, 2500 LB, Renovate	1	5	10356438
D1010	Original Building Elevator Machine Room	Fair	Elevator Controls, Automatic, 1 Car	1	5	10356452
Plumbing						
D2010	Throughout Original Building	Fair	Drinking Fountain, Wall-Mounted, Bi-Level	2	4	10323684
D2010	Performing Arts Center Restrooms	Good	Urinal, Standard	2	26	10356436
D2010	Throughout Performing Arts Center	Good	Plumbing System, Supply & Sanitary, Low Density (excludes fixtures)	16,972 SF	36	10323776
D2010	Performing Arts Center Restrooms	Good	Sink/Lavatory, Wall-Hung, Enameled Steel	4	26	10356473
D2010	278 Box Office Concessions	Good	Sink/Lavatory, Vanity Top, Stainless Steel	1	26	10356402
D2010	Utility Rooms/Areas	Fair	Sink/Lavatory, Service Sink, Floor	4	15	10323692
D2010	180 Mechanical Room	Good	Water Heater, Gas, Commercial (125 MBH), 81 GAL	1	18	10323926
D2010	Throughout Original Building	Fair	Sink/Lavatory, Vanity Top, Stainless Steel	10	10	10323814
D2010	Original Building Restrooms	Fair	Toilet, Commercial Water Closet	62	10	10323645
D2010	Original Building Restrooms	Fair	Urinal, Standard	18	10	10323840
D2010	Throughout Performing Arts Center	Good	Drinking Fountain, Wall-Mounted, Bi-Level	1	11	10356441
D2010	Locker Rooms	Fair	Shower, Ceramic Tile	15	10	10323674
D2010	Original Building Restrooms	Fair	Sink/Lavatory, Wall-Hung, Enameled Steel	62	10	10323909
D2010	Performing Arts Center Restrooms	Good	Sink/Lavatory, Vanity Top, Enameled Steel	6	26	10356379
D2010	209 Storage Room	Fair	Water Heater, Gas, Commercial (125 MBH), 81 GAL	1	11	10323919
D2010	180 Mechanical Room	Fair	Water Heater, Gas, Commercial (125 MBH), 81 GAL	1	14	10323656
D2010	Throughout Original Building	Fair	Plumbing System, Supply & Sanitary, Low Density (excludes fixtures)	131,746 SF	20	10323902
D2010	250 Kitchen	Fair	Sink/Lavatory, Vanity Top, Stainless Steel	5	10	10356449
D2010	Lab Classrooms	Fair	Emergency Plumbing Fixtures, Eye Wash & Shower Station	6	11	10323680
D2010	184 Laundry Room	Fair	Sink/Lavatory, Service Sink, Laundry	1	16	10323828

Component Condition Report | A. Mario Loiederman Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D2010	Utility Rooms/Areas	Fair	Sink/Lavatory, Service Sink, Floor	1	4	10323767
D2010	Performing Arts Center Restrooms	Good	Toilet, Commercial Water Closet	13	26	10356427
D2010	Throughout Original Building	Good	Drinking Fountain, Wall-Mounted, Single-Level	4	11	10323907
D2010	Throughout Original Building	Fair	Drinking Fountain, Wall-Mounted, Single-Level	3	4	10323655
HVAC						
D3020	Hallways & Common Areas	Fair	Cabinet Heater, Electric, 3 to 4 LF	30	5	10323696
D3020	296 Storage Room	Good	Unit Heater, Electric, 3 kW	1	16	10356472
D3020	255 Storage Room	Fair	Unit Heater, Electric, 3 kW	1	6	10323701
D3020	196 Girls Locker Room	Good	Furnace, Gas, 300 MBH	1	19	10323762
D3020	292 Electrical Room	Good	Unit Heater, Electric, 3 kW	1	16	10356451
D3020	186 Boys Locker Room	Good	Furnace, Gas, 300 MBH	1	19	10323817
D3030	Throughout Performing Arts Center	Good	Fan Coil Cassette, Variable Refrigerant Volume (VRV) Interior Unit, 1 to 2 TON	4	11	10356481
D3030	Roof	Good	Split System Ductless, Single Zone, 1.5 TON [DSS-2]	1	11	10323623
D3030	Roof	Fair	Split System Ductless, Single Zone, 2 TON	1	8	10323640
D3030	Roof	Fair	Split System Ductless, Single Zone, 1 TON	1	4	10323854
D3030	Roof	Fair	Split System Ductless, Single Zone, 1 TON	1	6	10323787
D3030	Roof	Fair	Split System Ductless, Single Zone, 1 TON	1	5	10323627
D3030	Roof	Good	Split System Ductless, Single Zone, 1.5 TON [DSS-3]	1	11	10323660
D3030	Roof	Good	Split System Ductless, Single Zone, 1.5 TON [DSS-1]	1	11	10323861
D3030	Building Exterior Original Building	Fair	Split System Ductless, Single Zone, 2 TON	1	5	10356483
D3030	Roof	Fair	Split System Ductless, Single Zone, 1 TON	1	5	10323703
D3030	Roof	Good	Heat Pump, Var Refrig Vol (VRV), 8 TON [ACCU-1]	1	11	10323815
D3030	Roof	Fair	Split System Ductless, Single Zone, 1 TON	1	4	10323743
D3030	Roof	Poor	Split System, Interior & Exterior Component Pairing, 2 TON	1	2	10323622

Component Condition Report | A. Mario Loiederman Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-11]	1	20	10323750
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 6.5 TON [RTU-58]	1	3	10323709
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-5]	1	20	10323695
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-30]	1	3	10323745
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 3 TON [RTU-16]	1	20	10323616
D3050	Throughout Performing Arts Center	Good	HVAC System, Ductwork, Medium Density	16,972 SF	26	10323918
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-15]	1	20	10323617
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 5 TON [RTU-37]	1	20	10323897
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 10 TON [RTU-10]	1	20	10323868
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-26]	1	20	10323650
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 5 TON [RTU-50]	1	19	10323824
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 5 TON [RTU-20]	1	20	10323738
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 10 TON [RTU-1]	1	20	10323729
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-59]	1	3	10323879
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-23]	1	20	10323805
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 3 TON [RTU-51]	1	3	10323877
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 4 TON [RTU-39]	1	3	10323910
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-8]	1	20	10323764
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-19]	1	3	10323749
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 5 TON [RTU-38]	1	3	10323834
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 3 TON [RTU-17]	1	20	10323911
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 5 TON [RTU-6]	1	20	10323934
D3050	Throughout Original Building	Fair	HVAC System, Ductwork, Medium Density	131,746 SF	10	10323922
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 3 TON [RTU-53]	1	3	10323804

Component Condition Report | A. Mario Loiederman Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 10 TON [RTU-32]	1	13	10323682
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 12 TON [RTU-7]	1	16	10323753
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-2]	1	20	10323694
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-12]	1	20	10323628
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-28]	1	20	10323833
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 3 TON [RTU-41]	1	3	10323771
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-21]	1	3	10323790
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-3]	1	20	10323792
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 20 TON [RTU-55]	1	3	10323657
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 10 TON [RTU-33]	1	13	10323774
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-40]	1	3	10323825
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 4 TON [RTU-57]	1	14	10323795
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 10 TON [RTU-3]	1	16	10323843
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-22]	1	20	10323807
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 28 TON [RTU-4]	1	16	10323827
D3050	Roof	Fair	Make-Up Air Unit, MUA or MAU, 5625 CFM [MAU-4]	1	4	10323770
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 5 TON [RTU-31]	1	3	10323894
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-36]	1	3	10323924
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-42]	1	3	10323721
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 10 TON [RTU-1]	1	16	10323658
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 8.5 TON [RTU-4]	1	20	10323760
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 12 TON [RTU-2]	1	16	10323668
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-34]	1	20	10323704
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 12 TON [RTU-5]	1	16	10323732

Component Condition Report | A. Mario Loiederman Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 8.5 TON [RTU-7]	1	20	10323899
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 6 TON [DOAS-1]	1	16	10323830
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 15 TON [RTU-44]	1	3	10323789
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 5 TON [RTU-27]	1	3	10323739
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 10 TON [RTU-8]	1	16	10323719
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 8.5 TON [RTU-14]	1	20	10323639
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 3 TON [RTU-54]	1	3	10323763
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 4 TON [RTU-18]	1	20	10323775
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 8.5 TON [RTU-13]	1	12	10323881
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 20 TON [RTU-56]	1	3	10323898
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 5 TON [RTU-35]	1	20	10323923
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-43]	1	3	10323786
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 5 TON [RTU-52]	1	3	10323917
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 4 TON [RTU-24]	1	20	10323889
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 10 TON [RTU-9]	1	16	10323728
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 7.5 TON [RTU-26]	1	2	10323925
D3050	Roof	Poor	Packaged Unit, RTU, Pad or Roof-Mounted, 4 TON [RTU-25]	1	3	10323713
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 3 TON [RTU-9]	1	20	10323706
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 12 TON [RTU-6]	1	16	10323803
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 24" Damper, 4750 CFM [EF-2]	1	5	10323816
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 24" Damper, 2375 CFM [EF-01]	1	5	10323768
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 28" Damper, 5625 CFM [EF-11]	1	5	10323720
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 450 CFM [EF-37]	1	5	10323772
D3060	Roof	Fair	Air Handler, Outside Air Intake Energy Recovery Unit (ERU) [ERU-C]	1	4	10323800

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 490 CFM [EF-28]	1	5	10323756
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 750 CFM [EF-20]	1	5	10323654
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 625 CFM [EF-4]	1	4	10323801
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 550 CFM [EF-39]	1	5	10323724
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 250 CFM [EF-44]	1	5	10323821
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 450 CFM [EF-13]	1	5	10323891
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 625 CFM [EF-5]	1	4	10323931
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 250 CFM [EF 2]	1	14	10323779
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 225 CFM [EF-12]	1	5	10323633
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 400 CFM [EF-43]	1	5	10323652
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, 1470 CFM [EF-15]	1	5	10323629
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 625 CFM [EF-45]	1	4	10323759
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 625 CFM [EF-6]	1	5	10323689
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 325 CFM [EF-33]	1	5	10323630
D3060	Roof	Fair	Air Handler, Outside Air Intake Energy Recovery Unit (ERU) [ERU-F]	1	4	10323845
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 400 CFM [EF-17]	1	5	10323837
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 350 CFM [EF-31]	1	5	10323935
D3060	Roof	Fair	Air Handler, Outside Air Intake Energy Recovery Unit (ERU) [ERU-A]	1	4	10323798
D3060	Roof	Fair	Air Handler, Outside Air Intake Energy Recovery Unit (ERU) [ERU-B]	1	4	10323678
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 625 CFM [EF-3]	1	4	10323794
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 250 CFM [EF-7]	1	5	10323867
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, 1525 CFM [EF4]	1	4	10323637
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 625 CFM [EF-27]	1	4	10323811
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 600 CFM [EF-19]	1	5	10323734

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 625 CFM [EF-8]	1	4	10323722
D3060	Roof	Fair	Air Handler, Outside Air Intake Energy Recovery Unit (ERU) [ERU-E]	1	4	10323659
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 750 CFM [EF-21]	1	5	10323661
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, 1620 CFM [EF-14]	1	5	10323705
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, 1133 CFM [EF2]	1	4	10323933
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 400 CFM [EF-42]	1	5	10323649
D3060	Roof	Fair	Air Handler, Outside Air Intake Energy Recovery Unit (ERU) [ERU-D]	1	4	10323736
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 625 CFM [EF-9]	1	4	10323920
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, 1800 CFM [EF-40]	1	5	10323715
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 400 CFM [EF 1]	1	16	10323730
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 625 CFM [EF-10]	1	4	10323885
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 600 CFM [EF-36]	1	5	10323744
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 24" Damper, 3960 CFM [EF-16]	1	5	10323641
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, 1325 CFM [EF-22]	1	5	10323858
Fire Protection						
D4010	105A Main Sprinkler Valve	Fair	Backflow Preventer, Fire Suppression, 6 IN	1	5	10323665
D4010	Throughout Original Building	Fair	Fire Suppression System, Existing Sprinkler Heads, by SF	131,746 SF	5	10323653
D4010	250 Kitchen	Fair	Fire Suppression System, Commercial Kitchen, per LF of Hood	30 LF	11	10356421
D4010	Throughout Performing Arts Center	Fair	Fire Suppression System, Existing Sprinkler Heads, by SF	16,972 SF	21	10323690
Electrical						
D5010	178 Electrical Room	Fair	Automatic Transfer Switch, ATS, 80 AMP	1	5	10323671
D5010	Building Exterior Original Building	Fair	Generator, Gas or Gasoline, 45 KW	1	5	10356478
D5020	250 Kitchen	Fair	Distribution Panel, 120/208 V, 400 AMP [LK SEC 2]	1	5	10356393
D5020	292 Electrical Room	Good	Distribution Panel, 120/208 V, 400 AMP [RP11]	1	26	10356458

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D5020	250E Electrical Room	Fair	Distribution Panel, 277/480 V, 400 AMP [L8]	1	10	10356407
D5020	178 Electrical Room	Fair	Distribution Panel, 120/208 V, 1200 AMP [LDP1]	1	5	10323718
D5020	106 Electrical Room	Poor	Distribution Panel, 277/480 V, 400 AMP [HM3]	1	1	10323746
D5020	106 Electrical Room	Fair	Distribution Panel, 277/480 V, 800 AMP [HM2]	1	5	10323635
D5020	106 Electrical Room	Fair	Distribution Panel, 120/208 V, 800 AMP [LDP2]	1	5	10323778
D5020	292 Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 45 KVA [ETR-XFMR-TSP-11]	1	26	10356412
D5020	176 Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 75 KVA	1	29	10323643
D5020	292 Electrical Room	Good	Distribution Panel, 120/208 V, 400 AMP [RP11]	1	26	10356392
D5020	292 Electrical Room	Good	Distribution Panel, 277/480 V, 600 AMP [LDP11]	1	26	10356426
D5020	209A Electrical Room	Fair	Distribution Panel, 277/480 V, 600 AMP [L-7 SECT. 1]	1	10	10323748
D5020	178 Electrical Room	Fair	Distribution Panel, 277/480 V, 600 AMP [HM1]	1	5	10323865
D5020	209A Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 45 KVA	1	29	10323893
D5020	292 Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 30 KVA [XFMR-TPP11]	1	26	10356376
D5020	250E Electrical Room	Fair	Secondary Transformer, Dry, Stepdown, 30 KVA	1	10	10356459
D5020	106 Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 45 KVA	1	29	10323761
D5020	292 Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 112.5 KVA [XFMR-TRP11]	1	26	10356470
D5020	178 Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 300 KVA	1	29	10323915
D5020	164A Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 15 KVA	1	29	10323914
D5020	164A Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 30 KVA	1	29	10323928
D5020	106 Electrical Room	Fair	Distribution Panel, 277/480 V, 800 AMP [HM2]	1	5	10323921
D5020	259 Electrical Room	Fair	Secondary Transformer, Dry, Stepdown, 112.5 KVA	1	10	10323797
D5020	178 Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 15 KVA	1	29	10323851
D5020	178 Electrical Room	Fair	Switchboard, 277/480 V, 2000 AMP [MSB]	1	15	10323666
D5020	176 Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 30 KVA	1	29	10323670

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D5020	259 Electrical Room	Fair	Distribution Panel, 277/480 V, 600 AMP [L-5]	1	10	10323755
D5020	106 Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 225 KVA	1	29	10323673
D5020	209A Electrical Room	Fair	Distribution Panel, 277/480 V, 600 AMP [L7 (SECT 2)]	1	10	10323662
D5020	241 Electrical Room	Fair	Secondary Transformer, Dry, Stepdown, 45 KVA	1	10	10323784
D5020	106 Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 30 KVA	1	29	10323796
D5020	144 Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 30 KVA	1	29	10323708
D5020	250 Kitchen	Fair	Distribution Panel, 120/208 V, 400 AMP [LK SECT. 1]	1	5	10356389
D5020	259 Electrical Room	Fair	Secondary Transformer, Dry, Stepdown, 30 KVA	1	10	10323876
D5020	178 Electrical Room	Fair	Switchboard, 277/480 V, 1600 AMP [MAIN BREAKER 2]	1	20	10323799
D5020	241 Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 30 KVA	1	10	10323892
D5020	250E Electrical Room	Fair	Secondary Transformer, Dry, Stepdown, 75 KVA	1	10	10356387
D5020	259 Electrical Room	Fair	Distribution Panel, 277/480 V, 600 AMP [L5]	1	10	10323726
D5020	259 Electrical Room	Fair	Distribution Panel, 120/240 V, 600 AMP [R-5 SECT. 1]	1	10	10323905
D5020	144 Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 15 KVA	1	29	10323863
D5020	178 Electrical Room	Fair	Distribution Panel, 277/480 V, 600 AMP [HM1]	1	5	10323831
D5020	106 Electrical Room	Fair	Distribution Panel, 277/480 V, 400 AMP [HM3]	1	5	10323819
D5020	209A Electrical Room	Good	Secondary Transformer, Dry, Stepdown, 112.5 KVA	1	29	10323681
D5030	Throughout Performing Arts Center	Good	Electrical System, Wiring & Switches, Average or Low Density/Complexity	16,972 SF	36	10323752
D5030	Throughout Original Building	Fair	Electrical System, Wiring & Switches, Average or Low Density/Complexity	148,718 SF	20	10323856
D5040	Building Exterior Original Building	Fair	Exterior Light, any type, w/ LED Replacement, 400 WATT	7	4	10323644
D5040	Building Exterior Performing Arts Center	Good	Exterior Light, any type, w/ LED Replacement, 100 WATT	3	16	10323886
D5040	Throughout Original Building	Good	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures	131,746 SF	20	10323855

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D5040	251 Gymnasium	Good	High Intensity Discharge (HID) Fixtures, Metal Halide, Gymnasium Lighting, 400 W	18	16	10323742
D5040	186 Auxiliary Gym	Fair	High Intensity Discharge (HID) Fixtures, Metal Halide, Gymnasium Lighting, 400 W	9	4	10323740
D5040	Building Exterior Original Building	Fair	Exterior Light, any type, w/ LED Replacement, 100 WATT	9	11	10323930
D5040	Throughout Performing Arts Center	Good	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures	148,718 SF	16	10323702
D5040	Building Exterior Original Building	Good	Exterior Light, any type, w/ LED Replacement, 100 WATT	4	16	10356377
Fire Alarm & Electronic Systems						
D6060	Throughout Building	Fair	Intercom/PA System, Public Address Upgrade, Facility-Wide	148,718 SF	11	10323648
D7030	Throughout Building	Fair	Security/Surveillance System, Full System Upgrade, Average Density	148,718 SF	9	10323691
D7050	Throughout Original Building	Fair	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	131,746 SF	6	10323847
D7050	178 Electrical Room	Fair	Fire Alarm Panel, Fully Addressable	1	5	10323869
D7050	Throughout Performing Arts Center	Good	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	16,972 SF	16	10323916
D7050	Original Building Main Entrance	Fair	Fire Alarm Panel, Annunciator	1	6	10323727
Equipment & Furnishings						
E1030	250 Kitchen	Fair	Foodservice Equipment, Refrigerator, 1-Door Reach-In	1	5	10356440
E1030	250 Kitchen	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	5	10356391
E1030	250 Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In	1	7	10356444
E1030	250 Kitchen	Fair	Foodservice Equipment, Convection Oven, Single	1	4	10356477
E1030	184 Laundry Room	Good	Laundry Equipment, Dryer, Commercial, 35 LB	1	11	10323913
E1030	250 Kitchen	Good	Foodservice Equipment, Dairy Cooler/Wells	1	14	10356396
E1030	250 Kitchen	Fair	Foodservice Equipment, Refrigerator, 1-Door Reach-In	1	7	10356456

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
E1030	250 Kitchen	Fair	Foodservice Equipment, Walk-In, Evaporator for Refrigerator/Freezer	1	4	10356475
E1030	250 Kitchen	Fair	Foodservice Equipment, Convection Oven, Single	1	6	10356420
E1030	250 Kitchen	Good	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)	1	14	10356384
E1030	250 Kitchen	Good	Foodservice Equipment, Dairy Cooler/Wells	1	13	10356415
E1030	250 Kitchen	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	8	10356450
E1030	250 Kitchen	Fair	Foodservice Equipment, Convection Oven, Single	1	4	10356409
E1030	278 Box Office Concessions	Good	Foodservice Equipment, Freezer, 1-Door Reach-In	1	11	10356395
E1030	250 Kitchen	Good	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)	1	14	10356381
E1030	250 Kitchen	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	7	10356382
E1030	Roof	Good	Foodservice Equipment, Walk-In, Evaporator for Refrigerator/Freezer	1	13	10323769
E1030	184 Laundry Room	Fair	Laundry Equipment, Washer, Commercial, 55 LB	1	6	10323619
E1030	250 Kitchen	Fair	Foodservice Equipment, Commercial Kitchen, 2-Bowl	1	10	10356388
E1030	250 Kitchen	Good	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)	1	14	10356443
E1030	250 Kitchen	Fair	Foodservice Equipment, Commercial Kitchen, 3-Bowl	1	10	10356442
E1030	Roof	Fair	Foodservice Equipment, Walk-In, Condenser for Refrigerator/Freezer	1	4	10323664
E1030	250 Kitchen	Good	Foodservice Equipment, Dairy Cooler/Wells	1	14	10356380
E1030	250 Kitchen	Fair	Foodservice Equipment, Exhaust Hood, 8 to 10 LF [HOOD #1]	1	9	10356471
E1030	250 Kitchen	Fair	Foodservice Equipment, Convection Oven, Single	1	6	10356419
E1030	250 Kitchen	Fair	Foodservice Equipment, Refrigerator, 1-Door Reach-In	1	5	10356463
E1030	250 Kitchen	Fair	Foodservice Equipment, Exhaust Hood, 8 to 10 LF [HOOD #2]	1	9	10356469
E1030	250 Kitchen	Good	Foodservice Equipment, Walk-In, Evaporator for Refrigerator/Freezer	1	13	10356385
E1030	250 Kitchen	Fair	Foodservice Equipment, Icemaker, Freestanding	1	5	10356482
E1030	250 Kitchen	Fair	Foodservice Equipment, Walk-In, Refrigerator [COOLER]	1	8	10356461
E1030	250 Kitchen	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In	1	7	10356464

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
E1030	250 Kitchen	Fair	Foodservice Equipment, Freezer, 1-Door Reach-In	1	7	10356484
E1030	278 Box Office Concessions	Good	Foodservice Equipment, Refrigerator, 1-Door Reach-In	1	11	10356457
E1030	250 Kitchen	Fair	Foodservice Equipment, Walk-In, Freezer [FREEZER]	1	8	10356425
E1030	250 Kitchen	Fair	Foodservice Equipment, Convection Oven, Single	1	6	10356394
E1030	250 Kitchen	Fair	Foodservice Equipment, Range, 2-Burner	1	5	10356434
E1030	250 Kitchen	Good	Foodservice Equipment, Dairy Cooler/Wells	1	14	10356375
E1030	Throughout Performing Arts Center	Good	Foodservice Equipment, Commercial Kitchen, 1-Bowl	3	26	10356403
E1040	Lab Classrooms	Fair	Laboratory Equipment, Sink, 1-Bowl	55	10	10323896
E1040	216A Prep Room	Fair	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, 4 LF	1	4	10323679
E1040	208 Classroom	Fair	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, 4 LF	1	4	10323693
E1040	213 Classroom	Fair	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, 4 LF	1	4	10323723
E1040	210 Classroom	Fair	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, 4 LF	1	4	10323687
E1040	216 Classroom	Fair	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, 4 LF	1	4	10323788
E1040	239 Classroom	Fair	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, 4 LF	1	4	10323895
E1040	237 Classroom	Fair	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, 4 LF	1	4	10323700
E1040	109 Health Suite	Fair	Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted	1	6	10323777
E1060	236 Team Room	Fair	Residential Appliances, Refrigerator, 14 to 18 CF	1	6	10323875
E1060	182 Building Services Office	Fair	Residential Appliances, Refrigerator, 14 to 18 CF	1	5	10323802
E1060	109 Health Suite	Fair	Residential Appliances, Refrigerator, 14 to 18 CF	1	5	10323676
E1060	136 Team Room	Fair	Residential Appliances, Refrigerator, 14 to 18 CF	1	6	10323839
E1060	110 Office	Fair	Residential Appliances, Refrigerator, 14 to 18 CF	1	5	10323826
E1060	192 Conference Room	Fair	Residential Appliances, Refrigerator, 14 to 18 CF	1	6	10323882
E1060	110 Office	Fair	Residential Appliances, Refrigerator, 14 to 18 CF	1	4	10323871
E1060	172 Staff Break Room	Fair	Residential Appliances, Refrigerator, 14 to 18 CF	1	10	10323841

Component Condition Report | A. Mario Loiederman Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
E1060	109 Health Suite	Fair	Residential Appliances, Refrigerator, 14 to 18 CF	1	5	10323884
E1060	100D Work Room	Fair	Residential Appliances, Refrigerator, 14 to 18 CF	1	5	10323636
E1070	251 Gymnasium	Fair	Gym Scoreboard, Electronic Standard	1	16	10323887
E1070	251 Gymnasium	Fair	Basketball Backboard, Wall-Mounted, Operable	2	10	10323906
E1070	284 Performing Arts Center	Good	Theater & Stage Equipment, Flameproof Curtain, Medium Weight Velour	3,000 SF	11	10356465
E1070	251 Gymnasium	Fair	Basketball Backboard, Ceiling-Mounted, Operable	4	10	10323697
E2010	Throughout Original Building	Fair	Casework, Cabinetry, Standard	500 LF	11	10323927
E2010	251 Gymnasium	Fair	Bleachers, Telescoping Manual, up to 15 Tier (per Seat)	150	11	10323620
E2010	Throughout Performing Arts Center	Good	Bleachers, Telescoping Power-Operated, up to 15 Tier (per Seat)	391	16	10356386
E2010	242 Media Center	Fair	Library Shelving, Double-Faced, up to 90" Height	150 LF	11	10323615
E2010	242 Media Center	Fair	Library Shelving, Single-Faced, up to 90" Height, up to 90" Height	50 LF	11	10323900
E2010	Throughout Original Building	Fair	Casework, Countertop, Plastic Laminate	400 LF	9	10323809
E2010	Lab Classrooms	Fair	Casework, Cabinetry, High-End or Laboratory	950 LF	11	10323737

Follow-up Studies

P2030	172 Break Room	NA	Engineering Study, Structural, General Design	1	1	10356460
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Accessibility

Y1020	Stairwells	NA	ADA Paths of Travel, Signage, Directional Wall-Mounted, Install	1	1	10323890
Y1050	172 Staff Break Room	NA	ADA Restrooms, Lavatory, Pipe Wraps/Insulation, Install	1	1	10323699

Component Condition Report | A. Mario Loiederman Middle School / Site

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
Structure						
B1080	Site General	Poor	Stair/Ramp Rails, Metal, Refinish	500 LF	2	10323758
B1080	Site General	Fair	Stairs, Wood, Exterior, Refinish	900 SF	4	10323888

Component Condition Report | A. Mario Loiederman Middle School / Site

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
B1080	Site General	Fair	Stair/Ramp Rails, Metal, Refinish	500 LF	6	10323870
B1080	Site General	Fair	Stairs, Wood, Exterior	900 SF	9	10323782
HVAC						
D3030	Site Courtyard	Good	Split System Ductless, Single Zone, 1.5 TON	1	11	10323842
Electrical						
D5020	Site General	Good	Secondary Transformer, Dry, Stepdown, 45 KVA	1	30	10356447
D5020	Site General	Good	Secondary Transformer, Dry, Stepdown, 45 KVA	1	30	10356411
Equipment & Furnishings						
E1030	Site General	Good	Foodservice Equipment, Walk-In, Refrigerator	1	20	10356399
E1030	Site General	Good	Foodservice Equipment, Walk-In, Condenser for Refrigerator/Freezer	1	15	10356429
E1030	Site General	Good	Foodservice Equipment, Walk-In, Evaporator for Refrigerator/Freezer	1	15	10356418
Special Construction & Demo						
F1020	Site General	Fair	Shed, Wood or Metal-Framed, Basic/Minimal	120 SF	18	10356428
F1020	Site General	Fair	Covered Walkway, Metal-Framed, Light/Medium Gauge	450 SF	10	10356398
F1020	Site General	Poor	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Basic/Minimal	50 SF	3	10356430
Pedestrian Plazas & Walkways						
G2020	Site Parking Areas	Fair	Parking Lots, Pavement, Asphalt, Seal & Stripe	59,300 SF	4	10323813
G2020	Site Parking Areas	Good	Parking Lots, Pavement, Asphalt, Mill & Overlay	59,300 SF	21	10323647
G2020	Site Parking Areas	Good	Parking Lots, Pavement, Concrete	3,200 SF	46	10323932
G2030	Site General	Poor	Sidewalk, Concrete, Small Areas/Sections	500 SF	2	10323667
G2030	Site General	Poor	Sidewalk, Asphalt	800 SF	3	10323901
G2030	Site General	Fair	Sidewalk, Concrete, Large Areas	20,000 SF	31	10323929
G2030	Site General	Good	Sidewalk, Concrete, Large Areas	5,000 SF	46	10323683
Athletic, Recreational & Playfield Areas						
G2050	Site Sports Fields & Courts	Fair	Sports Apparatus, Soccer, Movable Practice Goal	1	8	10356423

Component Condition Report | A. Mario Loiederman Middle School / Site

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
G2050	Site Sports Fields & Courts	Fair	Sports Apparatus, Baseball, Backstop Chain-Link	1	11	10356480
G2050	Site Sports Fields & Courts	Fair	Sports Apparatus, Tennis/Volleyball, Net w/ Posts & Anchors	6	11	10356453
G2050	Site Sports Fields & Courts	Fair	Athletic Surfaces & Courts, Tennis/Volleyball, 2-Color Surface, Seal & Stripe	43,000 SF	4	10356476
Sitework						
G2060	Site General	Good	Fences & Gates, Fence, Chain Link 8'	200 LF	36	10356378
G2060	Site Courtyard	Fair	Park Bench, Wood/Composite/Fiberglass	4	6	10323823
G2060	Site General	Fair	Bike Rack, Portable 6-10 Bikes	2	9	10323912
G2060	Site General	Fair	Trash Receptacle, Heavy-Duty Fixed Concrete	6	11	10323846
G2060	Site General	Fair	Retaining Wall, Concrete Masonry Unit (CMU)	200 SF	20	10356414
G2060	Site General	Good	Fences & Gates, Fence, Chain Link 4'	300 LF	36	10323860
G2060	Site Sports Fields & Courts	Fair	Fences & Gates, Fence, Chain Link 6'	300 LF	20	10356397
G2060	Site General	Fair	Park Bench, Metal Powder-Coated	6	11	10323672
G2060	Site General	Good	Signage, Property, Pylon Robust/Electronic Programmable, Replace/Install	1	16	10323698
G2060	Site Sports Fields & Courts	Fair	Fences & Gates, Fence, Chain Link 8'	1,200 LF	20	10356431
G2060	Site General	Fair	Trash Receptacle, Medium-Duty Metal or Precast	8	11	10323874
G2060	Site General	Good	Park Bench, Wood/Composite/Fiberglass	4	16	10356404
G2060	Site Courtyard	Poor	Picnic Table, Metal Powder-Coated	6	2	10323853
G2060	Site General	Fair	Signage, Exterior/Site, Guide & Directional Wall-Mounted, Replace/Install	1	6	10323751
G2060	Site General	Poor	Signage, Property, Monument, Replace/Install	1	3	10323712
G2060	Site General	Fair	Flagpole, Metal	1	11	10323711
G2060	Site General	Fair	Picnic Table, Wood/Composite/Fiberglass	3	11	10356435
G4050	Site Parking Areas	Fair	Pole Light Fixture, LED Lamp only, 150 W	17	4	10323836
G4050	Site Parking Areas	Fair	Site Light Pole, 30' Height, w/o Base or Fixtures, Replace/Install	15	21	10323880
G4050	Site Parking Areas	Good	Pole Light Fixture, LED Lamp only, 150 W	6	16	10323625
G4050	Site Parking Areas	Good	Site Light Pole, 20' Height, w/o Base or Fixtures, Replace/Install	5	36	10323838

Component Condition Report | A. Mario Loiederman Middle School / Site

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
Utilities						
G3030	Building Exterior Door 9	Poor	Storm Drainage Components, Drainage Swale, Concrete, Replace/Install	150 LF	1	10356401

Component Condition Report | A. Mario Loiederman Middle School

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
Interiors						
C2030	Throughout Main Office	Good	Flooring, Vinyl Tile (VCT)	3,200 SF	12	10389898

Appendix F: Replacement Reserves



Replacement Reserves Report



4/28/2026

Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost*	Subtotal	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	Deficiency Repair Estimate
D3050	Roof	10323834	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$11,000.00	\$11,000				\$11,000																	\$11,000	
D3050	Roof	10323804	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$7,500.00	\$7,500				\$7,500																	\$7,500	
D3050	Roof	10323771	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$7,500.00	\$7,500				\$7,500																	\$7,500	
D3050	Roof	10323790	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$15,000.00	\$15,000				\$15,000																	\$15,000	
D3050	Roof	10323657	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$40,000.00	\$40,000				\$40,000																	\$40,000	
D3050	Roof	10323825	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$15,000.00	\$15,000				\$15,000																	\$15,000	
D3050	Roof	10323894	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$11,000.00	\$11,000				\$11,000																	\$11,000	
D3050	Roof	10323924	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$15,000.00	\$15,000				\$15,000																	\$15,000	
D3050	Roof	10323721	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$15,000.00	\$15,000				\$15,000																	\$15,000	
D3050	Roof	10323789	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$30,000.00	\$30,000				\$30,000																	\$30,000	
D3050	Roof	10323739	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$11,000.00	\$11,000				\$11,000																	\$11,000	
D3050	Roof	10323763	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$7,500.00	\$7,500				\$7,500																	\$7,500	
D3050	Roof	10323898	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$40,000.00	\$40,000				\$40,000																	\$40,000	
D3050	Roof	10323786	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$15,000.00	\$15,000				\$15,000																	\$15,000	
D3050	Roof	10323917	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$11,000.00	\$11,000				\$11,000																	\$11,000	
D3050	Roof	10323713	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$9,000.00	\$9,000				\$9,000																	\$9,000	
D3050	Roof	10323770	Make-Up Air Unit, MUA or MAU, Replace	20	16	4	1	EA	\$35,000.00	\$35,000					\$35,000																\$35,000	
D3050	Throughout Original Building	10323922	HVAC System, Ductwork, Medium Density, Replace	30	20	10	131746	SF	\$4.00	\$526,984											\$526,984										\$526,984	
D3050	Roof	10323881	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	8	12	1	EA	\$20,000.00	\$20,000												\$20,000									\$20,000	
D3050	Roof	10323682	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	7	13	1	EA	\$20,000.00	\$20,000													\$20,000								\$20,000	
D3050	Roof	10323774	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	7	13	1	EA	\$20,000.00	\$20,000													\$20,000								\$20,000	
D3050	Roof	10323795	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	6	14	1	EA	\$9,000.00	\$9,000														\$9,000							\$9,000	
D3050	Roof	10323753	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	\$25,000.00	\$25,000																	\$25,000				\$25,000	
D3050	Roof	10323843	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	\$15,000.00	\$15,000																	\$15,000				\$15,000	
D3050	Roof	10323827	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	\$75,000.00	\$75,000																	\$75,000				\$75,000	
D3050	Roof	10323658	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	\$20,000.00	\$20,000																	\$20,000				\$20,000	
D3050	Roof	10323668	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	\$25,000.00	\$25,000																	\$25,000				\$25,000	
D3050	Roof	10323732	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	\$25,000.00	\$25,000																	\$25,000				\$25,000	
D3050	Roof	10323830	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	\$15,000.00	\$15,000																	\$15,000				\$15,000	
D3050	Roof	10323719	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	\$20,000.00	\$20,000																	\$20,000				\$20,000	
D3050	Roof	10323728	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	\$20,000.00	\$20,000																	\$20,000				\$20,000	
D3050	Roof	10323803	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	\$25,000.00	\$25,000																	\$25,000				\$25,000	
D3050	Roof	10323824	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	1	19	1	EA	\$11,000.00	\$11,000																			\$11,000		\$11,000	
D3050	Roof	10323750	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$15,000.00	\$15,000																				\$15,000	\$15,000	
D3050	Roof	10323695	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$15,000.00	\$15,000																				\$15,000	\$15,000	
D3050	Roof	10323616	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$7,500.00	\$7,500																				\$7,500	\$7,500	
D3050	Roof	10323617	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$15,000.00	\$15,000																				\$15,000	\$15,000	
D3050	Roof	10323897	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$11,000.00	\$11,000																				\$11,000	\$11,000	
D3050	Roof	10323868	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$20,000.00	\$20,000																				\$20,000	\$20,000	
D3050	Roof	10323650	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$15,000.00	\$15,000																				\$15,000	\$15,000	
D3050	Roof	10323738	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$11,000.00	\$11,000																				\$11,000	\$11,000	
D3050	Roof	10323729	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$20,000.00	\$20,000																				\$20,000	\$20,000	
D3050	Roof	10323805	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$15,000.00	\$15,000																				\$15,000	\$15,000	
D3050	Roof	10323764	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$15,000.00	\$15,000																				\$15,000	\$15,000	
D3050	Roof	10323911	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$7,500.00	\$7,500																				\$7,500	\$7,500	
D3050	Roof	10323934	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$11,000.00	\$11,000																				\$11,000	\$11,000	
D3050	Roof	10323694	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$15,000.00	\$15,000																				\$15,000	\$15,000	
D3050	Roof	10323628	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$15,000.00	\$15,000																				\$15,000	\$15,000	
D3050	Roof	10323833	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$15,000.00	\$15,000																				\$15,000	\$15,000	
D3050	Roof	10323792	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$15,000.00	\$15,000																				\$15,000	\$15,000	
D3050	Roof	10323807	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$15,000.00	\$15,000																				\$15,000	\$15,000	
D3050	Roof	10323760	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$20,000.00	\$20,000																				\$20,000	\$20,000	
D3050	Roof	10323704	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$15,000.00	\$15,000																				\$15,000	\$15,000	
D3050	Roof	10323899	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$20,000.00	\$20,000																				\$20,000	\$20,000	
D3050	Roof	10323639	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$20,000.00	\$20,000																				\$20,000	\$20,000	
D3050	Roof	10323775	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$9,000.00	\$9,000																				\$9,000	\$9,000	
D3050	Roof	10323923	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	0	20	1	EA	\$11,000.00	\$11,000																				\$11,000	\$11,000	
D3050	Roof	10																														

Replacement Reserves Report



4/28/2026

Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost*	Subtotal	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	Deficiency Repair Estimate
D3060	Roof	10323801	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	16	4	1	EA	\$1,400.00	\$1,400					\$1,400																\$1,400	
D3060	Roof	10323931	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	16	4	1	EA	\$1,400.00	\$1,400					\$1,400																\$1,400	
D3060	Roof	10323759	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	16	4	1	EA	\$1,400.00	\$1,400					\$1,400																\$1,400	
D3060	Roof	10323794	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	16	4	1	EA	\$1,400.00	\$1,400					\$1,400																\$1,400	
D3060	Roof	10323637	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, Replace	20	16	4	1	EA	\$2,400.00	\$2,400					\$2,400																\$2,400	
D3060	Roof	10323811	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	16	4	1	EA	\$1,400.00	\$1,400					\$1,400																\$1,400	
D3060	Roof	10323722	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	16	4	1	EA	\$1,400.00	\$1,400					\$1,400																\$1,400	
D3060	Roof	10323933	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, Replace	20	16	4	1	EA	\$2,400.00	\$2,400					\$2,400																\$2,400	
D3060	Roof	10323920	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	16	4	1	EA	\$1,400.00	\$1,400					\$1,400																\$1,400	
D3060	Roof	10323885	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	16	4	1	EA	\$1,400.00	\$1,400					\$1,400																\$1,400	
D3060	Roof	10323816	Exhaust Fan, Roof or Wall-Mounted, 24" Damper, Replace	20	15	5	1	EA	\$3,000.00	\$3,000						\$3,000															\$3,000	
D3060	Roof	10323768	Exhaust Fan, Roof or Wall-Mounted, 24" Damper, Replace	20	15	5	1	EA	\$3,000.00	\$3,000						\$3,000															\$3,000	
D3060	Roof	10323720	Exhaust Fan, Roof or Wall-Mounted, 28" Damper, Replace	20	15	5	1	EA	\$4,000.00	\$4,000						\$4,000															\$4,000	
D3060	Roof	10323772	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	15	5	1	EA	\$1,200.00	\$1,200						\$1,200															\$1,200	
D3060	Roof	10323756	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	15	5	1	EA	\$1,200.00	\$1,200						\$1,200															\$1,200	
D3060	Roof	10323654	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	15	5	1	EA	\$1,400.00	\$1,400						\$1,400															\$1,400	
D3060	Roof	10323724	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	15	5	1	EA	\$1,400.00	\$1,400						\$1,400															\$1,400	
D3060	Roof	10323821	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	15	5	1	EA	\$1,200.00	\$1,200						\$1,200															\$1,200	
D3060	Roof	10323891	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	15	5	1	EA	\$1,200.00	\$1,200						\$1,200															\$1,200	
D3060	Roof	10323633	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	15	5	1	EA	\$1,200.00	\$1,200						\$1,200															\$1,200	
D3060	Roof	10323652	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	15	5	1	EA	\$1,200.00	\$1,200						\$1,200															\$1,200	
D3060	Roof	10323629	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, Replace	20	15	5	1	EA	\$2,400.00	\$2,400						\$2,400															\$2,400	
D3060	Roof	10323689	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	15	5	1	EA	\$1,400.00	\$1,400						\$1,400															\$1,400	
D3060	Roof	10323630	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	15	5	1	EA	\$1,200.00	\$1,200						\$1,200															\$1,200	
D3060	Roof	10323837	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	15	5	1	EA	\$1,200.00	\$1,200						\$1,200															\$1,200	
D3060	Roof	10323935	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	15	5	1	EA	\$1,200.00	\$1,200						\$1,200															\$1,200	
D3060	Roof	10323867	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	15	5	1	EA	\$1,200.00	\$1,200						\$1,200															\$1,200	
D3060	Roof	10323734	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	15	5	1	EA	\$1,400.00	\$1,400						\$1,400															\$1,400	
D3060	Roof	10323661	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	15	5	1	EA	\$1,400.00	\$1,400						\$1,400															\$1,400	
D3060	Roof	10323705	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, Replace	20	15	5	1	EA	\$2,400.00	\$2,400						\$2,400															\$2,400	
D3060	Roof	10323649	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	15	5	1	EA	\$1,200.00	\$1,200						\$1,200															\$1,200	
D3060	Roof	10323715	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, Replace	20	15	5	1	EA	\$2,400.00	\$2,400						\$2,400															\$2,400	
D3060	Roof	10323744	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	15	5	1	EA	\$1,400.00	\$1,400						\$1,400															\$1,400	
D3060	Roof	10323641	Exhaust Fan, Roof or Wall-Mounted, 24" Damper, Replace	20	15	5	1	EA	\$3,000.00	\$3,000						\$3,000															\$3,000	
D3060	Roof	10323858	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, Replace	20	15	5	1	EA	\$2,400.00	\$2,400						\$2,400															\$2,400	
D3060	Roof	10323779	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	6	14	1	EA	\$1,200.00	\$1,200														\$1,200							\$1,200	
D3060	Roof	10323730	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	4	16	1	EA	\$1,200.00	\$1,200																	\$1,200				\$1,200	
D3060	Roof	10323800	Air Handler, Outside Air Intake Energy Recovery Unit (ERU), Replace	20	16	4	1	EA	\$33,000.00	\$33,000					\$33,000																\$33,000	
D3060	Roof	10323845	Air Handler, Outside Air Intake Energy Recovery Unit (ERU), Replace	20	16	4	1	EA	\$33,000.00	\$33,000					\$33,000																\$33,000	
D3060	Roof	10323798	Air Handler, Outside Air Intake Energy Recovery Unit (ERU), Replace	20	16	4	1	EA	\$33,000.00	\$33,000					\$33,000																\$33,000	
D3060	Roof	10323678	Air Handler, Outside Air Intake Energy Recovery Unit (ERU), Replace	20	16	4	1	EA	\$33,000.00	\$33,000					\$33,000																\$33,000	
D3060	Roof	10323659	Air Handler, Outside Air Intake Energy Recovery Unit (ERU), Replace	20	16	4	1	EA	\$33,000.00	\$33,000					\$33,000																\$33,000	
D3060	Roof	10323736	Air Handler, Outside Air Intake Energy Recovery Unit (ERU), Replace	20	16	4	1	EA	\$33,000.00	\$33,000					\$33,000																\$33,000	
D4010	105A Main Sprinkler Valve	10323665	Backflow Preventer, Fire Suppression, Replace	30	25	5	1	EA	\$10,500.00	\$10,500						\$10,500															\$10,500	
D4010	Throughout Original Building	10323653	Fire Suppression System, Existing Sprinkler Heads, by SF, Replace	25	20	5	131746	SF	\$1.07	\$140,968					\$140,968																\$140,968	
D4010	250 Kitchen	10356421	Fire Suppression System, Commercial Kitchen, per LF of Hood, Replace	20	9	11	30	LF	\$400.00	\$12,000											\$12,000									\$12,000		
D5010	Building Exterior Original Building	10356478	Generator, Gas or Gasoline, Replace	25	20	5	1	EA	\$52,000.00	\$52,000						\$52,000															\$52,000	
D5010	178 Electrical Room	10323671	Automatic Transfer Switch, ATS, Replace	25	20	5	1	EA	\$8,500.00	\$8,500						\$8,500															\$8,500	
D5020	250E Electrical Room	10356459	Secondary Transformer, Dry, Stepdown, Replace	30	20	10	1	EA	\$6,700.00	\$6,700											\$6,700									\$6,700		
D5020	259 Electrical Room	10323797	Secondary Transformer, Dry, Stepdown, Replace	30	20	10	1	EA	\$16,000.00	\$16,000											\$16,000									\$16,000		
D5020	241 Electrical Room	10323784	Secondary Transformer, Dry, Stepdown, Replace	30	20	10	1	EA	\$7,600.00	\$7,600											\$7,600									\$7,600		
D5020	259 Electrical Room	10323876	Secondary Transformer, Dry, Stepdown, Replace	30	20	10	1	EA	\$6,700.00	\$6,700											\$6,700									\$6,700		
D5020	241 Electrical Room	10323892	Secondary Transformer, Dry, Stepdown, Replace	30	20	10	1	EA	\$6,700.00	\$6,700											\$6,700									\$6,700		
D5020	250E Electrical Room	10356387	Secondary Transformer, Dry, Stepdown, Replace	30	20	10	1	EA	\$10,000.00	\$10,000											\$10,000									\$10,000		
D5020	178 Electrical Room	10323666	Switchboard, 277/480 V, Replace	40	25	15	1	EA	\$90,000.00	\$90,000														\$90,000						\$90,000		
D5020	178 Electrical Room	10323799	Switchboard, 277/480 V, Replace	40	20	20	1	EA	\$75,000.00	\$75,000																			\$75,000	\$75,000		
D5020	106 Electrical Room	10323746	Distribution Panel, 277/480 V, Replace	30	29																											

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Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost*	Subtotal	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	Deficiency Repair Estimate	
D5020	106 Electrical Room	10323635	Distribution Panel, 277/480 V, Replace	30	25	5	1	EA	\$10,000.00	\$10,000						\$10,000																\$10,000	
D5020	106 Electrical Room	10323778	Distribution Panel, 120/208 V, Replace	30	25	5	1	EA	\$8,000.00	\$8,000						\$8,000																\$8,000	
D5020	178 Electrical Room	10323865	Distribution Panel, 277/480 V, Replace	30	25	5	1	EA	\$7,000.00	\$7,000						\$7,000																\$7,000	
D5020	106 Electrical Room	10323921	Distribution Panel, 277/480 V, Replace	30	25	5	1	EA	\$10,000.00	\$10,000						\$10,000																\$10,000	
D5020	250 Kitchen	10356389	Distribution Panel, 120/208 V, Replace	30	25	5	1	EA	\$6,000.00	\$6,000						\$6,000																\$6,000	
D5020	178 Electrical Room	10323831	Distribution Panel, 277/480 V, Replace	30	25	5	1	EA	\$7,000.00	\$7,000						\$7,000																\$7,000	
D5020	106 Electrical Room	10323819	Distribution Panel, 277/480 V, Replace	30	25	5	1	EA	\$5,300.00	\$5,300						\$5,300																\$5,300	
D5020	250E Electrical Room	10356407	Distribution Panel, 277/480 V, Replace	30	20	10	1	EA	\$5,300.00	\$5,300											\$5,300											\$5,300	
D5020	209A Electrical Room	10323748	Distribution Panel, 277/480 V, Replace	30	20	10	1	EA	\$7,000.00	\$7,000											\$7,000											\$7,000	
D5020	259 Electrical Room	10323755	Distribution Panel, 277/480 V, Replace	30	20	10	1	EA	\$7,000.00	\$7,000											\$7,000											\$7,000	
D5020	209A Electrical Room	10323662	Distribution Panel, 277/480 V, Replace	30	20	10	1	EA	\$7,000.00	\$7,000											\$7,000											\$7,000	
D5020	259 Electrical Room	10323726	Distribution Panel, 277/480 V, Replace	30	20	10	1	EA	\$7,000.00	\$7,000											\$7,000											\$7,000	
D5020	259 Electrical Room	10323905	Distribution Panel, 120/240 V, Replace	30	20	10	1	EA	\$7,000.00	\$7,000											\$7,000											\$7,000	
D5030	Throughout Original Building	10323856	Electrical System, Wiring & Switches, Average or Low Density/Complexity, Replace	40	20	20	148718	SF	\$2.50	\$371,795																				\$371,795	\$371,795		
D5040	Building Exterior Original Building	10323644	Exterior Light, any type, w/ LED Replacement, Replace	20	16	4	7	EA	\$400.00	\$2,800					\$2,800																	\$2,800	
D5040	186 Auxiliary Gym	10323740	High Intensity Discharge (HID) Fixtures, Metal Halide, Gymnasium Lighting, 400 W, Replace	20	16	4	9	EA	\$1,700.00	\$15,300					\$15,300																	\$15,300	
D5040	Building Exterior Original Building	10323930	Exterior Light, any type, w/ LED Replacement, Replace	20	9	11	9	EA	\$400.00	\$3,600											\$3,600											\$3,600	
D5040	Building Exterior Performing Arts Center	10323886	Exterior Light, any type, w/ LED Replacement, Replace	20	4	16	3	EA	\$400.00	\$1,200																	\$1,200					\$1,200	
D5040	251 Gymnasium	10323742	High Intensity Discharge (HID) Fixtures, Metal Halide, Gymnasium Lighting, 400 W, Replace	20	4	16	18	EA	\$1,700.00	\$30,600																	\$30,600					\$30,600	
D5040	Throughout Performing Arts Center	10323702	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures, Replace	20	4	16	148718	SF	\$5.00	\$743,590																	\$743,590					\$743,590	
D5040	Building Exterior Original Building	10356377	Exterior Light, any type, w/ LED Replacement, Replace	20	4	16	4	EA	\$400.00	\$1,600																	\$1,600					\$1,600	
D5040	Throughout Original Building	10323855	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures, Replace	20	0	20	131746	SF	\$5.00	\$658,730																				\$658,730	\$658,730		
D6060	Throughout Building	10323648	Intercom/PA System, Public Address Upgrade, Facility-Wide, Replace	20	9	11	148718	SF	\$1.65	\$245,385											\$245,385											\$245,385	
D7030	Throughout Building	10323691	Security/Surveillance System, Full System Upgrade, Average Density, Replace	15	6	9	148718	SF	\$2.00	\$297,436										\$297,436												\$297,436	
D7050	178 Electrical Room	10323869	Fire Alarm Panel, Fully Addressable, Replace	15	10	5	1	EA	\$15,000.00	\$15,000					\$15,000														\$15,000			\$30,000	
D7050	Throughout Original Building	10323847	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	14	6	131746	SF	\$3.00	\$395,238							\$395,238															\$395,238	
D7050	Original Building Main Entrance	10323727	Fire Alarm Panel, Annunciator, Replace	15	9	6	1	EA	\$1,580.00	\$1,580						\$1,580																\$1,580	
D7050	Throughout Performing Arts Center	10323916	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	4	16	16972	SF	\$3.00	\$50,916																\$50,916						\$50,916	
E1030	184 Laundry Room	10323619	Laundry Equipment, Washer, Commercial, Replace	10	4	6	1	EA	\$9,700.00	\$9,700						\$9,700											\$9,700					\$19,400	
E1030	184 Laundry Room	10323913	Laundry Equipment, Dryer, Commercial, Replace	15	4	11	1	EA	\$4,000.00	\$4,000										\$4,000												\$4,000	
E1030	250 Kitchen	10356477	Foodservice Equipment, Convection Oven, Single, Replace	10	6	4	1	EA	\$5,600.00	\$5,600					\$5,600										\$5,600							\$11,200	
E1030	250 Kitchen	10356475	Foodservice Equipment, Walk-In, Evaporator for Refrigerator/Freezer, Replace	15	11	4	1	EA	\$4,600.00	\$4,600					\$4,600													\$4,600				\$9,200	
E1030	250 Kitchen	10356409	Foodservice Equipment, Convection Oven, Single, Replace	10	6	4	1	EA	\$5,600.00	\$5,600					\$5,600									\$5,600								\$11,200	
E1030	Roof	10323664	Foodservice Equipment, Walk-In, Condenser for Refrigerator/Freezer, Replace	15	11	4	1	EA	\$4,600.00	\$4,600					\$4,600														\$4,600			\$9,200	
E1030	250 Kitchen	10356440	Foodservice Equipment, Refrigerator, 1-Door Reach-In, Replace	15	10	5	1	EA	\$2,700.00	\$2,700					\$2,700															\$2,700	\$5,400		
E1030	250 Kitchen	10356391	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	10	5	1	EA	\$1,700.00	\$1,700					\$1,700															\$1,700	\$3,400		
E1030	250 Kitchen	10356463	Foodservice Equipment, Refrigerator, 1-Door Reach-In, Replace	15	10	5	1	EA	\$2,700.00	\$2,700					\$2,700															\$2,700	\$5,400		
E1030	250 Kitchen	10356482	Foodservice Equipment, Icemaker, Freestanding, Replace	15	10	5	1	EA	\$6,700.00	\$6,700					\$6,700															\$6,700	\$13,400		
E1030	250 Kitchen	10356434	Foodservice Equipment, Range, 2-Burner, Replace	15	10	5	1	EA	\$1,700.00	\$1,700					\$1,700															\$1,700	\$3,400		
E1030	250 Kitchen	10356420	Foodservice Equipment, Convection Oven, Single, Replace	10	4	6	1	EA	\$5,600.00	\$5,600						\$5,600										\$5,600						\$11,200	
E1030	250 Kitchen	10356419	Foodservice Equipment, Convection Oven, Single, Replace	10	4	6	1	EA	\$5,600.00	\$5,600						\$5,600										\$5,600						\$11,200	
E1030	250 Kitchen	10356394	Foodservice Equipment, Convection Oven, Single, Replace	10	4	6	1	EA	\$5,600.00	\$5,600						\$5,600										\$5,600						\$11,200	
E1030	250 Kitchen	10356444	Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	8	7	1	EA	\$4,600.00	\$4,600							\$4,600															\$4,600	
E1030	250 Kitchen	10356456	Foodservice Equipment, Refrigerator, 1-Door Reach-In, Replace	15	8	7	1	EA	\$2,700.00	\$2,700							\$2,700															\$2,700	
E1030	250 Kitchen	10356382	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	8	7	1	EA	\$1,700.00	\$1,700							\$1,700																\$1,700
E1030	250 Kitchen	10356464	Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	8	7	1	EA	\$4,600.00	\$4,600							\$4,600																\$4,600
E1030	250 Kitchen	10356484	Foodservice Equipment, Freezer, 1-Door Reach-In, Replace	15	8	7	1	EA	\$3,100.00	\$3,100							\$3,100																\$3,100
E1030	250 Kitchen	10356450	Foodservice Equipment																														

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Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost*	Subtotal	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	Deficiency Repair Estimate		
E1030	250 Kitchen	10356396	Foodservice Equipment, Dairy Cooler/Wells, Replace	15	1	14	1	EA	\$3,600.00	\$3,600																						\$3,600	\$3,600	
E1030	250 Kitchen	10356384	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	1	14	1	EA	\$5,700.00	\$5,700																							\$5,700	\$5,700
E1030	250 Kitchen	10356381	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	1	14	1	EA	\$5,700.00	\$5,700																							\$5,700	\$5,700
E1030	250 Kitchen	10356443	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	1	14	1	EA	\$5,700.00	\$5,700																							\$5,700	\$5,700
E1030	250 Kitchen	10356380	Foodservice Equipment, Dairy Cooler/Wells, Replace	15	1	14	1	EA	\$3,600.00	\$3,600																							\$3,600	\$3,600
E1030	250 Kitchen	10356375	Foodservice Equipment, Dairy Cooler/Wells, Replace	15	1	14	1	EA	\$3,600.00	\$3,600																							\$3,600	\$3,600
E1040	216A Prep Room	10323679	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, Replace	15	11	4	1	EA	\$8,000.00	\$8,000					\$8,000																	\$8,000	\$16,000	
E1040	208 Classroom	10323693	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, Replace	15	11	4	1	EA	\$8,000.00	\$8,000					\$8,000																	\$8,000	\$16,000	
E1040	213 Classroom	10323723	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, Replace	15	11	4	1	EA	\$8,000.00	\$8,000					\$8,000																	\$8,000	\$16,000	
E1040	210 Classroom	10323687	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, Replace	15	11	4	1	EA	\$8,000.00	\$8,000					\$8,000																	\$8,000	\$16,000	
E1040	216 Classroom	10323788	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, Replace	15	11	4	1	EA	\$8,000.00	\$8,000					\$8,000																	\$8,000	\$16,000	
E1040	239 Classroom	10323895	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, Replace	15	11	4	1	EA	\$8,000.00	\$8,000					\$8,000																	\$8,000	\$16,000	
E1040	237 Classroom	10323700	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, Replace	15	11	4	1	EA	\$8,000.00	\$8,000					\$8,000																	\$8,000	\$16,000	
E1040	Lab Classrooms	10323896	Laboratory Equipment, Sink, 1-Bowl, Replace	30	20	10	55	EA	\$1,725.00	\$94,875											\$94,875												\$94,875	
E1040	109 Health Suite	10323777	Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted, Replace	10	4	6	1	EA	\$1,500.00	\$1,500							\$1,500											\$1,500					\$3,000	
E1060	110 Office	10323871	Residential Appliances, Refrigerator, 14 to 18 CF, Replace	15	11	4	1	EA	\$600.00	\$600					\$600																\$600	\$1,200		
E1060	182 Building Services Office	10323802	Residential Appliances, Refrigerator, 14 to 18 CF, Replace	15	10	5	1	EA	\$600.00	\$600					\$600																	\$600	\$1,200	
E1060	109 Health Suite	10323676	Residential Appliances, Refrigerator, 14 to 18 CF, Replace	15	10	5	1	EA	\$600.00	\$600					\$600																	\$600	\$1,200	
E1060	110 Office	10323826	Residential Appliances, Refrigerator, 14 to 18 CF, Replace	15	10	5	1	EA	\$600.00	\$600					\$600																	\$600	\$1,200	
E1060	109 Health Suite	10323884	Residential Appliances, Refrigerator, 14 to 18 CF, Replace	15	10	5	1	EA	\$600.00	\$600					\$600																	\$600	\$1,200	
E1060	100D Work Room	10323636	Residential Appliances, Refrigerator, 14 to 18 CF, Replace	15	10	5	1	EA	\$600.00	\$600					\$600																	\$600	\$1,200	
E1060	236 Team Room	10323875	Residential Appliances, Refrigerator, 14 to 18 CF, Replace	15	9	6	1	EA	\$600.00	\$600							\$600																\$600	
E1060	136 Team Room	10323839	Residential Appliances, Refrigerator, 14 to 18 CF, Replace	15	9	6	1	EA	\$600.00	\$600							\$600																\$600	
E1060	192 Conference Room	10323882	Residential Appliances, Refrigerator, 14 to 18 CF, Replace	15	9	6	1	EA	\$600.00	\$600							\$600																\$600	
E1060	172 Staff Break Room	10323841	Residential Appliances, Refrigerator, 14 to 18 CF, Replace	15	5	10	1	EA	\$600.00	\$600											\$600												\$600	
E1070	284 Performing Arts Center	10356465	Theater & Stage Equipment, Flameproof Curtain, Medium Weight Velour, Replace	15	4	11	3000	SF	\$13.00	\$39,000												\$39,000											\$39,000	
E1070	251 Gymnasium	10323906	Basketball Backboard, Wall-Mounted, Operable	30	20	10	2	EA	\$4,300.00	\$8,600												\$8,600											\$8,600	
E1070	251 Gymnasium	10323697	Basketball Backboard, Ceiling-Mounted, Operable	30	20	10	4	EA	\$7,830.00	\$31,320												\$31,320											\$31,320	
E1070	251 Gymnasium	10323887	Gym Scoreboard, Electronic Standard, Replace	30	14	16	1	EA	\$8,500.00	\$8,500																	\$8,500						\$8,500	
E2010	Throughout Original Building	10323809	Casework, Countertop, Plastic Laminate, Replace	15	6	9	400	LF	\$50.00	\$20,000										\$20,000													\$20,000	
E2010	Throughout Original Building	10323927	Casework, Cabinetry, Standard, Replace	20	9	11	500	LF	\$300.00	\$150,000												\$150,000											\$150,000	
E2010	242 Media Center	10323615	Library Shelving, Double-Faced, up to 90" Height, Replace	20	9	11	150	LF	\$480.00	\$72,000												\$72,000											\$72,000	
E2010	242 Media Center	10323900	Library Shelving, Single-Faced, up to 90" Height, up to 90" Height, Replace	20	9	11	50	LF	\$330.00	\$16,500												\$16,500											\$16,500	
E2010	Lab Classrooms	10323737	Casework, Cabinetry, High-End or Laboratory, Replace	20	9	11	950	LF	\$500.00	\$475,000												\$475,000											\$475,000	
E2010	251 Gymnasium	10323620	Bleachers, Telescoping Manual, up to 15 Tier (per Seat), Replace	20	9	11	150	EA	\$300.00	\$45,000												\$45,000											\$45,000	
E2010	Throughout Performing Arts Center	10356386	Bleachers, Telescoping Power-Operated, up to 15 Tier (per Seat), Replace	20	4	16	391	EA	\$450.00	\$175,950																	\$175,950						\$175,950	
P2030	172 Break Room	10356460	Engineering Study, Structural, General Design,	0	-1	1	1	EA	\$7,000.00	\$7,000		\$7,000																					\$7,000	
Y1020	Stainwells	10323890	ADA Paths of Travel, Signage, Directional Wall-Mounted, Install	0	-1	1	1	EA	\$200.00	\$200		\$200																					\$200	
Y1050	172 Staff Break Room	10323699	ADA Restrooms, Lavatory, Pipe Wraps/Insulation, Install	0	-1	1	1	EA	\$80.00	\$80		\$80																					\$80	
Totals, Unescalated											\$0	\$88,030	\$56,880	\$1,523,000	\$739,900	\$554,268	\$1,233,550	\$37,700	\$120,500	\$339,336	\$1,653,879	\$1,830,765	\$29,150	\$160,800	\$415,100	\$93,200	\$1,953,509	\$4,830	\$92,400	\$120,400	\$2,665,675	\$13,712,872		
Totals, Escalated (3.0% inflation, compounded annually)											\$0	\$90,671	\$60,344	\$1,664,223	\$832,764	\$642,549	\$1,472,923	\$46,366	\$152,646	\$442,757	\$2,222,675	\$2,534,207	\$41,561	\$236,140	\$627,876	\$145,203	\$3,134,808	\$7,983	\$157,305	\$211,122	\$4,814,506	\$19,538,628		

A. Mario Loiederma Middle School / Site

Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost*	Subtotal	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	Deficiency Repair Estimate	
B1080	Site General	10323888	Stairs, Wood, Exterior, Refinish	10	6	4	900	SF	\$2.00	\$1,800					\$1,800																		\$1,800
B1080	Site General	10323782	Stairs, Wood, Exterior, Replace	15	6	9	900	SF	\$40.00	\$36,000										\$36,000													\$36,000
B1080	Site General	10323758	Stair/Ramp Rails, Metal, Refinish	10	8	2	500	LF	\$1.50	\$750			\$750																				\$750
B1080	Site General	10323870	Stair/Ramp Rails, Metal, Refinish	10	4	6	500	LF	\$1.50	\$750							\$750										\$750						\$750
D3030	Site Courtyard	10323842																															

Replacement Reserves Report



4/28/2026

Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EA	RUL	Quantity	Unit	Unit Cost*	Subtotal	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	Deficiency Repair Estimate
G2050	Site Sports Fields & Courts	10356423	Sports Apparatus, Soccer, Movable Practice Goal, Replace	15	7	8	1	EA	\$700.00	\$700									\$700													\$700
G2050	Site Sports Fields & Courts	10356453	Sports Apparatus, Tennis/Volleyball, Net w/ Posts & Anchors, Replace	20	9	11	6	EA	\$1,400.00	\$8,400												\$8,400										\$8,400
G2050	Site Sports Fields & Courts	10356480	Sports Apparatus, Baseball, Backstop Chain-Link, Replace	20	9	11	1	EA	\$5,000.00	\$5,000												\$5,000										\$5,000
G2060	Site Courtyard	10323853	Picnic Table, Metal Powder-Coated, Replace	20	18	2	6	EA	\$700.00	\$4,200			\$4,200																			\$4,200
G2060	Site Courtyard	10323823	Park Bench, Wood/Composite/Fiberglass, Replace	20	14	6	4	EA	\$600.00	\$2,400							\$2,400															\$2,400
G2060	Site General	10323912	Bike Rack, Portable 6-10 Bikes, Replace	15	6	9	2	EA	\$500.00	\$1,000									\$1,000													\$1,000
G2060	Site General	10323672	Park Bench, Metal Powder-Coated, Replace	20	9	11	6	EA	\$700.00	\$4,200												\$4,200										\$4,200
G2060	Site General	10323874	Trash Receptacle, Medium-Duty Metal or Precast, Replace	20	9	11	8	EA	\$700.00	\$5,600												\$5,600										\$5,600
G2060	Site General	10356435	Picnic Table, Wood/Composite/Fiberglass, Replace	20	9	11	3	EA	\$600.00	\$1,800												\$1,800										\$1,800
G2060	Site General	10323846	Trash Receptacle, Heavy-Duty Fixed Concrete, Replace	25	14	11	6	EA	\$1,400.00	\$8,400												\$8,400										\$8,400
G2060	Site General	10356404	Park Bench, Wood/Composite/Fiberglass, Replace	20	4	16	4	EA	\$600.00	\$2,400																	\$2,400					\$2,400
G2060	Site Sports Fields & Courts	10356397	Fences & Gates, Fence, Chain Link 6', Replace	40	20	20	300	LF	\$21.00	\$6,300																				\$6,300	\$6,300	
G2060	Site Sports Fields & Courts	10356431	Fences & Gates, Fence, Chain Link 8', Replace	40	20	20	1200	LF	\$31.25	\$37,500																				\$37,500	\$37,500	
G2060	Site General	10323712	Signage, Property, Monument, Replace/Install	20	17	3	1	EA	\$3,000.00	\$3,000				\$3,000																		\$3,000
G2060	Site General	10323751	Signage, Exterior/Site, Guide & Directional Wall-Mounted, Replace/Install	20	14	6	1	EA	\$200.00	\$200							\$200															\$200
G2060	Site General	10323711	Flagpole, Metal, Replace	30	19	11	1	EA	\$2,500.00	\$2,500												\$2,500										\$2,500
G2060	Site General	10323698	Signage, Property, Pylon Robust/Electronic Programmable, Replace/Install	20	4	16	1	EA	\$25,000.00	\$25,000																	\$25,000					\$25,000
G2060	Site General	10356414	Retaining Wall, Concrete Masonry Unit (CMU), Replace	40	20	20	200	SF	\$60.00	\$12,000																				\$12,000	\$12,000	
G3030	Building Exterior Door 9	10356401	Storm Drainage Components, Drainage Swale, Concrete, Replace/Install	30	29	1	150	LF	\$40.00	\$6,000		\$6,000																				\$6,000
G4050	Site Parking Areas	10323836	Pole Light Fixture, LED Lamp only, Replace	20	16	4	17	EA	\$1,200.00	\$20,400					\$20,400																	\$20,400
G4050	Site Parking Areas	10323625	Pole Light Fixture, LED Lamp only, Replace	20	4	16	6	EA	\$1,200.00	\$7,200																	\$7,200					\$7,200
Totals, Unescalated											\$0	\$6,000	\$14,950	\$8,650	\$113,385	\$0	\$3,350	\$0	\$700	\$63,685	\$12,600	\$40,700	\$750	\$0	\$92,985	\$10,900	\$35,350	\$0	\$3,000	\$26,685	\$70,800	\$504,490
Totals, Escalated (3.0% inflation, compounded annually)											\$0	\$6,180	\$15,860	\$9,452	\$127,616	\$0	\$4,000	\$0	\$887	\$83,094	\$16,933	\$56,338	\$1,069	\$0	\$140,648	\$16,982	\$56,726	\$0	\$5,107	\$46,792	\$127,873	\$715,559

* Markup has been included in unit costs.

Appendix G:

Equipment Inventory List



Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D10 Conveying													
1	10356417	D1010	Elevator Controls	Automatic, 1 Car		A. Mario Loiederman Middle School / Main Building	Performing Arts Center Elevator Machine Room	ThyssenKrupp	No dataplate	No dataplate	2021		
2	10356452	D1010	Elevator Controls	Automatic, 1 Car		A. Mario Loiederman Middle School / Main Building	Original Building Elevator Machine Room	ThyssenKrupp	No dataplate	No dataplate	2000		
3	10356433	D1010	Passenger Elevator	Hydraulic, 2 Floors	2100 LB	A. Mario Loiederman Middle School / Main Building	Performing Arts Center Elevator Machine Room	ThyssenKrupp	EP06015	EFF661	2021		
4	10356438	D1010	Passenger Elevator	Hydraulic, 2 Floors	2500 LB	A. Mario Loiederman Middle School / Main Building	Original Building Elevator Machine Room	ThyssenKrupp	EP08025	EL9432	2000		
5	10323829	D1010	Vertical Lift	Wheelchair, 5' Rise		A. Mario Loiederman Middle School / Main Building	251B Gymnasium Stage	Garaventa	No dataplate	No dataplate	2005		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D20 Plumbing													
1	10323926	D2010	Water Heater	Gas, Commercial (125 MBH)	81 GAL	A. Mario Loiederman Middle School / Main Building	180 Mechanical Room	State Industries, Inc.	SBD-81-199NE 118	2239131134889	2023		
2	10323919	D2010	Water Heater	Gas, Commercial (125 MBH)	81 GAL	A. Mario Loiederman Middle School / Main Building	209 Storage Room	State Industries, Inc.	SBD81154NE 118	1613M001616	2016		
3	10323656	D2010	Water Heater	Gas, Commercial (125 MBH)	81 GAL	A. Mario Loiederman Middle School / Main Building	180 Mechanical Room	State Industries, Inc.	SBD-81-199NE 118	1908113782787	2019		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D30 HVAC													
1	10323762	D3020	Furnace	Gas	300 MBH	A. Mario Loiederman Middle School / Main Building	196 Girls Locker Room	Modine Manufacturing	DFG300TMRNN43F2	0917095223-1621	2024		
2	10323817	D3020	Furnace	Gas	300 MBH	A. Mario Loiederman Middle School / Main Building	186 Boys Locker Room	Modine Manufacturing	DFG300TMRNN43F2	0917095223-1622	2024		
3	10323696	D3020	Cabinet Heater	Electric, 3 to 4 LF		A. Mario Loiederman Middle School / Main Building	Hallways & Common Areas				2005		30
4	10356472	D3020	Unit Heater	Electric	3 kW	A. Mario Loiederman Middle School / Main Building	296 Storage Room	Marley Engineered Products	MUHAA324FC	NA	2021		
5	10323701	D3020	Unit Heater	Electric	3 kW	A. Mario Loiederman Middle School / Main Building	255 Storage Room	Marley Engineered Products	MUH0371	NA	2005		
6	10356451	D3020	Unit Heater	Electric	3 kW	A. Mario Loiederman Middle School / Main Building	292 Electrical Room	Marley Engineered Products	Inaccessible	Inaccessible	2021		
7	10356481	D3030	Fan Coil Cassette	Variable Refrigerant Volume (VRV) Interior Unit, 1 to 2 TON		A. Mario Loiederman Middle School / Main Building	Throughout Performing Arts Center				2021		4
8	10323815	D3030	Heat Pump [ACCU-1]	Var Refrig Vol (VRV)	8 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	REYQ96XAYDA	2008003403	2021		
9	10323622	D3030	Split System	Interior & Exterior Component Pairing	2 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	E4FD024S06A	W0M4177561	2005		
10	10323640	D3030	Split System Ductless	Single Zone	2 TON	A. Mario Loiederman Middle School / Main Building	Roof	Mitsubishi Electric	PUY-A24NHA7	8YU11526A	2018		
11	10323854	D3030	Split System Ductless	Single Zone	1 TON	A. Mario Loiederman Middle School / Main Building	Roof	Mitsubishi Electric	MUZ-GL12NA	99C07115	2009		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
12	10323787	D3030	Split System Ductless	Single Zone	1 TON	A. Mario Loiederman Middle School / Main Building	Roof	Mitsubishi Electric	MUZ-GS12NA	4XC21771	2014		
13	10323627	D3030	Split System Ductless	Single Zone	1 TON	A. Mario Loiederman Middle School / Main Building	Roof	Mitsubishi Electric	NTXSKS12A112AA	11U0230465PJ2B	2011		
14	10356483	D3030	Split System Ductless	Single Zone	2 TON	A. Mario Loiederman Middle School / Main Building	Building Exterior Original Building	Mitsubishi Electric	Inaccessible	Inaccessible			
15	10323703	D3030	Split System Ductless	Single Zone	1 TON	A. Mario Loiederman Middle School / Main Building	Roof	Mitsubishi Electric	MUZ-GL12NA	2XC49393	2012		
16	10323743	D3030	Split System Ductless	Single Zone	1 TON	A. Mario Loiederman Middle School / Main Building	Roof	Mitsubishi Electric	MUY-GL12NA	84C16033	2008		
17	10323842	D3030	Split System Ductless	Single Zone	1.5 TON	A. Mario Loiederman Middle School / Site	Site Courtyard	Daikin Industries	RZQ18TAVJUA	E002328	2021		
18	10323861	D3030	Split System Ductless [DSS-1]	Single Zone	1.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	RX18NMVJU	G029302	2021		
19	10323623	D3030	Split System Ductless [DSS-2]	Single Zone	1.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	RX18NMVJU	G029305	2021		
20	10323660	D3030	Split System Ductless [DSS-3]	Single Zone	1.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	RK18NMVJU	G012664	2021		
21	10323770	D3050	Make-Up Air Unit [MAU-4]	MUA or MAU	5625 CFM	A. Mario Loiederman Middle School / Main Building	Roof	No dataplate	No dataplate	No dataplate	2005		
22	10323830	D3050	Packaged Unit [DOAS-1]	RTU, Pad or Roof-Mounted	6 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DPS006AHCG4DC-4	FB0U200601453	2021		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
23	10323729	D3050	Packaged Unit [RTU-1]	RTU, Pad or Roof-Mounted	10 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK120A4S0M0AD2E1C1B1A004000000000000C0	251311512L	2025		
24	10323658	D3050	Packaged Unit [RTU-1]	RTU, Pad or Roof-Mounted	10 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DPS010AHMG4DW-4	FB0U200601608	2021		
25	10323868	D3050	Packaged Unit [RTU-10]	RTU, Pad or Roof-Mounted	10 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK120A4S0M0AD2E1C1B1A004000000000000C0	251311507L	2025		
26	10323750	D3050	Packaged Unit [RTU-11]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK090A4S0L0AD2E1C1B1A00400000000000000	251211679L	2025		
27	10323628	D3050	Packaged Unit [RTU-12]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK090A4S0L0AD2E1C1B1A0040000000000000B0	251311411L	2025		
28	10323881	D3050	Packaged Unit [RTU-13]	RTU, Pad or Roof-Mounted	8.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DCG1022104VXXXAA	1711365376	2017		
29	10323639	D3050	Packaged Unit [RTU-14]	RTU, Pad or Roof-Mounted	8.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK102A4S0M0AD2E1C1B1A0040000000000000B0	251111081L	2025		
30	10323617	D3050	Packaged Unit [RTU-15]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK090A4S0L0AD2E1C1B1A0040000000000000B0	251211698L	2025		
31	10323616	D3050	Packaged Unit [RTU-16]	RTU, Pad or Roof-Mounted	3 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK036A4S0L0AD2E1C1B1A0040000000000000B0	251610630L	2025		
32	10323911	D3050	Packaged Unit [RTU-17]	RTU, Pad or Roof-Mounted	3 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK036A4S0L0AD2E1C1B1A0040000000000000B0	251610669L	2025		
33	10323775	D3050	Packaged Unit [RTU-18]	RTU, Pad or Roof-Mounted	4 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK048A4S0M0AD2E1C1B1A0000000000000000B0	251610066L	2025		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
34	10323749	D3050	Packaged Unit [RTU-19]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DM090S10Y4CAD3	N0N4362155	2005		
35	10323694	D3050	Packaged Unit [RTU-2]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK090A4S0L0AD2E1C1B1A0040000000000000000	251311509L	2025		
36	10323668	D3050	Packaged Unit [RTU-2]	RTU, Pad or Roof-Mounted	12 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DPS012AHMG4DW-4	FB0U200601582	2021		
37	10323738	D3050	Packaged Unit [RTU-20]	RTU, Pad or Roof-Mounted	5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK060A4S0M0AD2E1C1B1A00400000000000000B0	251710894L	2025		
38	10323790	D3050	Packaged Unit [RTU-21]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DM090S10Y4CAD3	N0N4362153	2005		
39	10323807	D3050	Packaged Unit [RTU-22]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK090A4S0L0AD2E1C1B1A00400000000000000B0	251311516L	2025		
40	10323805	D3050	Packaged Unit [RTU-23]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK090A4S0L0AD2E1C1B1A00400000000000000B0	251311461L	2025		
41	10323889	D3050	Packaged Unit [RTU-24]	RTU, Pad or Roof-Mounted	4 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK048A4S0M0AD2E1C1B1A0040000000000000000	251610065L	2025		
42	10323713	D3050	Packaged Unit [RTU-25]	RTU, Pad or Roof-Mounted	4 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DM048S06Y4CAD1A	N0N4364364	2005		
43	10323650	D3050	Packaged Unit [RTU-26]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK090A4S0L0AD2E1C1B1A00400000000000000B0	251311438L	2025		
44	10323925	D3050	Packaged Unit [RTU-26]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	YCD091D4LGBE	R39101951D	2000		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
45	10323739	D3050	Packaged Unit [RTU-27]	RTU, Pad or Roof-Mounted	5 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DF060S08Y4CAD1A	N0N4360670	2005		
46	10323833	D3050	Packaged Unit [RTU-28]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK090A4S0L0AD2E1C1B1A004000000000000BC	251211667L	2025		
47	10323792	D3050	Packaged Unit [RTU-3]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK090A4S0L0AD2E1C1B1A0040000000000000B0	251311462L	2025		
48	10323843	D3050	Packaged Unit [RTU-3]	RTU, Pad or Roof-Mounted	10 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DPS010AHMG4DW-4	FB0U200601	2021		
49	10323745	D3050	Packaged Unit [RTU-30]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DF090S10Y4CAD3	N0N4360685	2005		
50	10323894	D3050	Packaged Unit [RTU-31]	RTU, Pad or Roof-Mounted	5 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DF060S08Y4CAD1A	N0N4360673	2005		
51	10323682	D3050	Packaged Unit [RTU-32]	RTU, Pad or Roof-Mounted	10 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DCG1202104VXXXAC	1808333258	2018		
52	10323774	D3050	Packaged Unit [RTU-33]	RTU, Pad or Roof-Mounted	10 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DCG1202104VXXXAC	180532072	2018		
53	10323704	D3050	Packaged Unit [RTU-34]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK090A4S0L0AD2E1C181A0040000000000000B0	251311436L	2025		
54	10323923	D3050	Packaged Unit [RTU-35]	RTU, Pad or Roof-Mounted	5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK060A4S0M0A D2E1C1B1A0040000000000000B0	251710950L	2025		
55	10323924	D3050	Packaged Unit [RTU-36]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DM090S10L4CAD3	N0N4362152	2005		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
56	10323897	D3050	Packaged Unit [RTU-37]	RTU, Pad or Roof-Mounted	5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK060A4S0M0A 02E1C1B1A004000000000000B0	251710930L	2025		
57	10323834	D3050	Packaged Unit [RTU-38]	RTU, Pad or Roof-Mounted	5 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DF060S08Y4CAD1A	N0N4360668	2005		
58	10323910	D3050	Packaged Unit [RTU-39]	RTU, Pad or Roof-Mounted	4 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DM048S06Y4CAD1A	N0N4364362	2005		
59	10323827	D3050	Packaged Unit [RTU-4]	RTU, Pad or Roof-Mounted	28 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DPS028AHMG4DW-4	FB0U200600952	2021		
60	10323760	D3050	Packaged Unit [RTU-4]	RTU, Pad or Roof-Mounted	8.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK102A4S0L0AD2E1C1B1A004000000000000B0	250810670L	2025		
61	10323825	D3050	Packaged Unit [RTU-40]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DM090S10L4CAD3	N0N4361550	2005		
62	10323771	D3050	Packaged Unit [RTU-41]	RTU, Pad or Roof-Mounted	3 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DM036S04Y4CAD1A	N0N4360680	2005		
63	10323721	D3050	Packaged Unit [RTU-42]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DF090S10Y4CAD3	N0N4360686	2005		
64	10323786	D3050	Packaged Unit [RTU-43]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DF090S10Y4CAD3	N0N4360684	2005		
65	10323789	D3050	Packaged Unit [RTU-44]	RTU, Pad or Roof-Mounted	15 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DJ180S24Y4CAD2	N0N4359324	2005		
66	10323695	D3050	Packaged Unit [RTU-5]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK090A4S0L0AD2E1C1B1A004000000000000B0	251211702L	2025		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
67	10323732	D3050	Packaged Unit [RTU-5]	RTU, Pad or Roof-Mounted	12 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DPS012AHMG4DW-4	FB0U200601605	2021		
68	10323824	D3050	Packaged Unit [RTU-50]	RTU, Pad or Roof-Mounted	5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	YSC060G4RYB2FH1B0000601000000F0000000000	240712953L	2024		
69	10323877	D3050	Packaged Unit [RTU-51]	RTU, Pad or Roof-Mounted	3 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DM036S04Y4CAD1A	N0N4360679	2005		
70	10323917	D3050	Packaged Unit [RTU-52]	RTU, Pad or Roof-Mounted	5 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DF060S08Y4CAD1A	N0N4360671	2005		
71	10323804	D3050	Packaged Unit [RTU-53]	RTU, Pad or Roof-Mounted	3 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DM036S04YACADIA	N0N4380678	2005		
72	10323763	D3050	Packaged Unit [RTU-54]	RTU, Pad or Roof-Mounted	3 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DM036S04Y4CAD1A	N0N4360681	2005		
73	10323657	D3050	Packaged Unit [RTU-55]	RTU, Pad or Roof-Mounted	20 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DJ300S24Y4CAD2	N0A5477897	2005		
74	10323898	D3050	Packaged Unit [RTU-56]	RTU, Pad or Roof-Mounted	20 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DJ300S24Y4CAD2	N0A5477898	2005		
75	10323795	D3050	Packaged Unit [RTU-57]	RTU, Pad or Roof-Mounted	4 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DSG0600904BXXXAA	1907421961	2019		
76	10323709	D3050	Packaged Unit [RTU-58]	RTU, Pad or Roof-Mounted	6.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DF078S10L4CAD3	N0N4361512	2005		
77	10323879	D3050	Packaged Unit [RTU-59]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	York	DM090S10Y4CAD3	N0N4362154	2005		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
78	10323934	D3050	Packaged Unit [RTU-6]	RTU, Pad or Roof-Mounted	5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK060A4S0M0AD2E1C1E1A004000000000000B0	251710906L	2025		
79	10323803	D3050	Packaged Unit [RTU-6]	RTU, Pad or Roof-Mounted	12 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DPS012AHMG4DW-4	FB0U200600933	2021		
80	10323753	D3050	Packaged Unit [RTU-7]	RTU, Pad or Roof-Mounted	12 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DPS012AHMG4DW-4	FB0U200600953	2021		
81	10323899	D3050	Packaged Unit [RTU-7]	RTU, Pad or Roof-Mounted	8.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK102A4S0M0AD2E1C1B1A004000000000000000	251111094L	2025		
82	10323764	D3050	Packaged Unit [RTU-8]	RTU, Pad or Roof-Mounted	7.5 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK090A4S0L0AD2E1C1B1A0040000000000000B0	251211721L	2025		
83	10323719	D3050	Packaged Unit [RTU-8]	RTU, Pad or Roof-Mounted	10 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DPS010AHMG4DW-4	FB0U200600918	2021		
84	10323728	D3050	Packaged Unit [RTU-9]	RTU, Pad or Roof-Mounted	10 TON	A. Mario Loiederman Middle School / Main Building	Roof	Daikin Industries	DPS010AHMG4DW-4	FB0U200600902	2021		
85	10323706	D3050	Packaged Unit [RTU-9]	RTU, Pad or Roof-Mounted	3 TON	A. Mario Loiederman Middle School / Main Building	Roof	Trane	DHK036A4S0L0AD2E1C1B1A00400000 00000000B0	251011918L	2025		
86	10323730	D3060	Exhaust Fan [EF 1]	Roof or Wall-Mounted, 10" Damper	400 CFM	A. Mario Loiederman Middle School / Main Building	Roof	PennBarry	DX11R	H20YZ50086	2021		
87	10323779	D3060	Exhaust Fan [EF 2]	Roof or Wall-Mounted, 10" Damper	250 CFM	A. Mario Loiederman Middle School / Main Building	Roof	PennBarry	DX10R	K19AH41126	2019		
88	10323768	D3060	Exhaust Fan [EF-01]	Roof or Wall-Mounted, 24" Damper	2375 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	180 ACE	105S820707-02/0000701	2005		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
89	10323885	D3060	Exhaust Fan [EF-10]	Roof or Wall-Mounted, 12" Damper	625 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	80 CPS	105S820707-00/0000701	2005		
90	10323720	D3060	Exhaust Fan [EF-11]	Roof or Wall-Mounted, 28" Damper	5625 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	330 VCRX	105S820707-02/0004001	2005		
91	10323633	D3060	Exhaust Fan [EF-12]	Roof or Wall-Mounted, 10" Damper	225 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	100 ACEH	105S820707-02/0005301	2005		
92	10323891	D3060	Exhaust Fan [EF-13]	Roof or Wall-Mounted, 10" Damper	450 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	100 ACEH	105S820707-02/0006401	2005		
93	10323705	D3060	Exhaust Fan [EF-14]	Roof or Wall-Mounted, 16" Damper	1620 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	135 ACE	105S820707-02/0007501	2005		
94	10323629	D3060	Exhaust Fan [EF-15]	Roof or Wall-Mounted, 16" Damper	1470 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	135 ACE	105S820707-02/00086011	2005		
95	10323641	D3060	Exhaust Fan [EF-16]	Roof or Wall-Mounted, 24" Damper	3960 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	210 ACE	105S820707-02/0009701	2005		
96	10323837	D3060	Exhaust Fan [EF-17]	Roof or Wall-Mounted, 10" Damper	400 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	100 ACEH	105S820707-02/0010801	2005		
97	10323734	D3060	Exhaust Fan [EF-19]	Roof or Wall-Mounted, 12" Damper	600 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	120 ACE	105S820707-02/0011901	2005		
98	10323933	D3060	Exhaust Fan [EF2]	Roof or Wall-Mounted, 16" Damper	1133 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Loren Cook Company	120C4B	345S6161470000007010900	2005		
99	10323816	D3060	Exhaust Fan [EF-2]	Roof or Wall-Mounted, 24" Damper	4750 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	225 ACE	105S820707-02/0001801	2005		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
100	10323654	D3060	Exhaust Fan [EF-20]	Roof or Wall-Mounted, 12" Damper	750 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	120 ACE	105S820707-02/0013101	2005		
101	10323661	D3060	Exhaust Fan [EF-21]	Roof or Wall-Mounted, 12" Damper	750 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	120 ACE	105S820707-02/0013102	2005		
102	10323858	D3060	Exhaust Fan [EF-22]	Roof or Wall-Mounted, 16" Damper	1325 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	135 ACE	105S820707-02/0014401	2005		
103	10323811	D3060	Exhaust Fan [EF-27]	Roof or Wall-Mounted, 12" Damper	625 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	80 CPS	105S820707-00/0000702	2005		
104	10323756	D3060	Exhaust Fan [EF-28]	Roof or Wall-Mounted, 10" Damper	490 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	100 ACE	105S820707-02/0016601	2005		
105	10323794	D3060	Exhaust Fan [EF-3]	Roof or Wall-Mounted, 12" Damper	625 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	80 CPS	105S820707-00/0002401	2005		
106	10323935	D3060	Exhaust Fan [EF-31]	Roof or Wall-Mounted, 10" Damper	350 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	100 ACEH	105S820707-02/0019201	2005		
107	10323630	D3060	Exhaust Fan [EF-33]	Roof or Wall-Mounted, 10" Damper	325 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	100 ACEH	105S820707-02/0020301	2005		
108	10323744	D3060	Exhaust Fan [EF-36]	Roof or Wall-Mounted, 12" Damper	600 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	100 ACE	105S820707-02/0022701	2005		
109	10323772	D3060	Exhaust Fan [EF-37]	Roof or Wall-Mounted, 10" Damper	450 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	100 ACEH	105S820707-02/0023801	2005		
110	10323724	D3060	Exhaust Fan [EF-39]	Roof or Wall-Mounted, 12" Damper	550 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	100 ACRU	105S820707-02/0024901	2005		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
111	10323637	D3060	Exhaust Fan [EF4]	Roof or Wall-Mounted, 16" Damper	1525 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Loren Cook Company	120C4B	345S6161470000031010900			
112	10323801	D3060	Exhaust Fan [EF-4]	Roof or Wall-Mounted, 12" Damper	625 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	80 CPS	105S820707-00/0002402	2005		
113	10323715	D3060	Exhaust Fan [EF-40]	Roof or Wall-Mounted, 16" Damper	1800 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	150 ACE	105S820707-02/0026001	2005		
114	10323649	D3060	Exhaust Fan [EF-42]	Roof or Wall-Mounted, 10" Damper	400 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	100 ACEH	105S820707-02/0027101	2005		
115	10323652	D3060	Exhaust Fan [EF-43]	Roof or Wall-Mounted, 10" Damper	400 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	100 ACEH	105S820707-02/0028201	2005		
116	10323821	D3060	Exhaust Fan [EF-44]	Roof or Wall-Mounted, 10" Damper	250 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	100 ACEH	105S820707-02/0017705	2005		
117	10323759	D3060	Exhaust Fan [EF-45]	Roof or Wall-Mounted, 12" Damper	625 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	80 CPS	105S820707-00/0000703	2005		
118	10323931	D3060	Exhaust Fan [EF-5]	Roof or Wall-Mounted, 12" Damper	625 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	80 CPS	105S820707-00/0002403	2005		
119	10323689	D3060	Exhaust Fan [EF-6]	Roof or Wall-Mounted, 12" Damper	625 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	80 CPS	105S820707-00/0002404	2005		
120	10323867	D3060	Exhaust Fan [EF-7]	Roof or Wall-Mounted, 10" Damper	250 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	100 ACEH	105S820707-02/0002901	2005		
121	10323722	D3060	Exhaust Fan [EF-8]	Roof or Wall-Mounted, 12" Damper	625 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	80 CPS	105S820707-00/0002405	2005		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
122	10323920	D3060	Exhaust Fan [EF-9]	Roof or Wall- Mounted, 12" Damper	625 CFM	A. Mario Loiederman Middle School / Main Building	Roof	Cook	80 CPS	105S820707-00/0002406	2005		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D40 Fire Protection													
1	10323665	D4010	Backflow Preventer	Fire Suppression	6 IN	A. Mario Loiederman Middle School / Main Building	105A Main Sprinkler Valve	Ames	2000 SS	111148	2000		
2	10356421	D4010	Fire Suppression System	Commercial Kitchen, per LF of Hood		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Ansul	No dataplate	S128623			30

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D50 Electrical													
1	10356478	D5010	Generator	Gas or Gasoline	45 KW	A. Mario Loiederman Middle School / Main Building	Building Exterior Original Building	Kohler	45RZ	068853	2005		
2	10323671	D5010	Automatic Transfer Switch	ATS	80 AMP	A. Mario Loiederman Middle School / Main Building	178 Electrical Room	Kohler	GLS-166341-0080	K0688628	2005		
3	10356447	D5020	Secondary Transformer	Dry, Stepdown	45 KVA	A. Mario Loiederman Middle School / Site	Site General	Square D	EXN45T3H	1071525202	2025		
4	10323643	D5020	Secondary Transformer	Dry, Stepdown	75 KVA	A. Mario Loiederman Middle School / Main Building	176 Electrical Room	Socomec	Esaver-80R-75-480-208	80087	2024		
5	10323893	D5020	Secondary Transformer	Dry, Stepdown	45 KVA	A. Mario Loiederman Middle School / Main Building	209A Electrical Room	Socomec	Esaver-80R-45-480-208	80084	2024		
6	10356459	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	A. Mario Loiederman Middle School / Main Building	250E Electrical Room	Square D	30T3HISCUNLP	19657417-078-5	2005		
7	10323761	D5020	Secondary Transformer	Dry, Stepdown	45 KVA	A. Mario Loiederman Middle School / Main Building	106 Electrical Room	Socomec	Esaver-80R-45-480-208	80085	2024		
8	10323915	D5020	Secondary Transformer	Dry, Stepdown	300 KVA	A. Mario Loiederman Middle School / Main Building	178 Electrical Room	Socomec	Esaver-80R-300-480-208	80093	2024		
9	10323914	D5020	Secondary Transformer	Dry, Stepdown	15 KVA	A. Mario Loiederman Middle School / Main Building	164A Electrical Room	Socomec	Esaver-80R-15-480-208	80070	2024		
10	10323928	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	A. Mario Loiederman Middle School / Main Building	164A Electrical Room	Socomec	Esaver-80R-30-480-208	80075	2024		
11	10356411	D5020	Secondary Transformer	Dry, Stepdown	45 KVA	A. Mario Loiederman Middle School / Site	Site General	Square D	EXN45T3H	1071525243	2025		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
12	10323797	D5020	Secondary Transformer	Dry, Stepdown	112.5 KVA	A. Mario Loiederman Middle School / Main Building	259 Electrical Room	Square D	112T3HFCU	NA	2005		
13	10323851	D5020	Secondary Transformer	Dry, Stepdown	15 KVA	A. Mario Loiederman Middle School / Main Building	178 Electrical Room	Socomec	Esaver-80R-15-480-208	80072	2024		
14	10323670	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	A. Mario Loiederman Middle School / Main Building	176 Electrical Room	Socomec	Esaver-80R-30-480-208	80077	2024		
15	10323673	D5020	Secondary Transformer	Dry, Stepdown	225 KVA	A. Mario Loiederman Middle School / Main Building	106 Electrical Room	Socomec	Esaver-80R-225-480-208	80092	2024		
16	10323784	D5020	Secondary Transformer	Dry, Stepdown	45 KVA	A. Mario Loiederman Middle School / Main Building	241 Electrical Room	Square D	45T3HFCU	NA	2005		
17	10323796	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	A. Mario Loiederman Middle School / Main Building	106 Electrical Room	Socomec	Esaver-80R-30480-208	80078	2024		
18	10323708	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	A. Mario Loiederman Middle School / Main Building	144 Electrical Room	Socomec	Esaver-80R-30-480-208	80076	2024		
19	10323876	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	A. Mario Loiederman Middle School / Main Building	259 Electrical Room	Square D	30T3HISCUNLP	19657417-078-3	2005		
20	10323892	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	A. Mario Loiederman Middle School / Main Building	241 Electrical Room	Square D	30T3HISCUNLP	19657417-078-6	2005		
21	10356387	D5020	Secondary Transformer	Dry, Stepdown	75 KVA	A. Mario Loiederman Middle School / Main Building	250E Electrical Room	Square D	75T3HFCU	NA	2005		
22	10323863	D5020	Secondary Transformer	Dry, Stepdown	15 KVA	A. Mario Loiederman Middle School / Main Building	144 Electrical Room	Socomec	Esaver-80R-15-480-208	80071	2024		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
23	10323681	D5020	Secondary Transformer	Dry, Stepdown	112.5 KVA	A. Mario Loiederman Middle School / Main Building	209A Electrical Room	Socomec	Esaver-80R-112.5-480-208-T115	80091	2024		
24	10356412	D5020	Secondary Transformer [ETR-XFMR-TSP-11]	Dry, Stepdown	45 KVA	A. Mario Loiederman Middle School / Main Building	292 Electrical Room	GE	Inaccessible	Inaccessible	2021		
25	10356376	D5020	Secondary Transformer [XFMR-TPP11]	Dry, Stepdown	30 KVA	A. Mario Loiederman Middle School / Main Building	292 Electrical Room	GE	Inaccessible	Inaccessible	2021		
26	10356470	D5020	Secondary Transformer [XFMR-TRP11]	Dry, Stepdown	112.5 KVA	A. Mario Loiederman Middle School / Main Building	292 Electrical Room	GE	9T10C1005G61	1M0003RAE	2021		
27	10323799	D5020	Switchboard [MAIN BREAKER 2]	277/480 V	1600 AMP	A. Mario Loiederman Middle School / Main Building	178 Electrical Room	Square D	QED S	19657417-001	2005		
28	10323666	D5020	Switchboard [MSB]	277/480 V	2000 AMP	A. Mario Loiederman Middle School / Main Building	178 Electrical Room	GE	No dataplate	6820959D01	2000		
29	10323865	D5020	Distribution Panel [HM1]	277/480 V	600 AMP	A. Mario Loiederman Middle School / Main Building	178 Electrical Room	GE	ADF3426MTX AXT1	162DQ09477	2000		
30	10323831	D5020	Distribution Panel [HM1]	277/480 V	600 AMP	A. Mario Loiederman Middle School / Main Building	178 Electrical Room	GE	ADF3426MB	162DQ09477	2000		
31	10323635	D5020	Distribution Panel [HM2]	277/480 V	800 AMP	A. Mario Loiederman Middle School / Main Building	106 Electrical Room	GE	APNB	178PP43115	2000		
32	10323921	D5020	Distribution Panel [HM2]	277/480 V	800 AMP	A. Mario Loiederman Middle School / Main Building	106 Electrical Room	GE	APNB	178PP43115	2000		
33	10323746	D5020	Distribution Panel [HM3]	277/480 V	400 AMP	A. Mario Loiederman Middle School / Main Building	106 Electrical Room	GE	ADF3424ST	162D009477	2000		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
34	10323819	D5020	Distribution Panel [HM3]	277/480 V	400 AMP	A. Mario Loiederman Middle School / Main Building	106 Electrical Room	GE	ADF3424MT	162DQ09477	2000		
35	10323726	D5020	Distribution Panel [L5]	277/480 V	600 AMP	A. Mario Loiederman Middle School / Main Building	259 Electrical Room	Square D	NF	12196574170250001	2005		
36	10323755	D5020	Distribution Panel [L-5]	277/480 V	600 AMP	A. Mario Loiederman Middle School / Main Building	259 Electrical Room	Square D	NF	12196574170240001	2005		
37	10323662	D5020	Distribution Panel [L7 (SECT 2)]	277/480 V	600 AMP	A. Mario Loiederman Middle School / Main Building	209A Electrical Room	Square D	NF	12196574170230001	2005		
38	10323748	D5020	Distribution Panel [L-7 SECT. 1]	277/480 V	600 AMP	A. Mario Loiederman Middle School / Main Building	209A Electrical Room	Square D	NF	12196574170220001	2005		
39	10356407	D5020	Distribution Panel [L8]	277/480 V	400 AMP	A. Mario Loiederman Middle School / Main Building	250E Electrical Room	Square D	NF	12196574170750001	2005		
40	10323718	D5020	Distribution Panel [LDP1]	120/208 V	1200 AMP	A. Mario Loiederman Middle School / Main Building	178 Electrical Room	GE	APNB	178PP43114	2000		
41	10356426	D5020	Distribution Panel [LDP11]	277/480 V	600 AMP	A. Mario Loiederman Middle School / Main Building	292 Electrical Room	GE	APNB	0151825398	2021		
42	10323778	D5020	Distribution Panel [LDP2]	120/208 V	800 AMP	A. Mario Loiederman Middle School / Main Building	106 Electrical Room	GE	APNB	178PP43114	2000		
43	10356393	D5020	Distribution Panel [LK SEC 2]	120/208 V	400 AMP	A. Mario Loiederman Middle School / Main Building	250 Kitchen	GE	AQF3364MT	162DQ09477	2000		
44	10356389	D5020	Distribution Panel [LK SECT. 1]	120/208 V	400 AMP	A. Mario Loiederman Middle School / Main Building	250 Kitchen	GE	AQF3244ST	162DQ09477	2000		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
45	10323905	D5020	Distribution Panel [R-5 SECT. 1]	120/240 V	600 AMP	A. Mario Loiederman Middle School / Main Building	259 Electrical Room	Square D	NQOD	NQOD442L600TFL	2005		
46	10356458	D5020	Distribution Panel [RP11]	120/208 V	400 AMP	A. Mario Loiederman Middle School / Main Building	292 Electrical Room	GE	AQF3664JBX AXT1B7	US03 0151825398	2021		
47	10356392	D5020	Distribution Panel [RP11]	120/208 V	400 AMP	A. Mario Loiederman Middle School / Main Building	292 Electrical Room	GE	AQF3604MTX AXB7P3	US03 0151825398	2021		
48	10323742	D5040	High Intensity Discharge (HID) Fixtures	Metal Halide, Gymnasium Lighting, 400 W		A. Mario Loiederman Middle School / Main Building	251 Gymnasium						18
49	10323740	D5040	High Intensity Discharge (HID) Fixtures	Metal Halide, Gymnasium Lighting, 400 W		A. Mario Loiederman Middle School / Main Building	186 Auxiliary Gym						9

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D70 Electronic Safety & Security													
1	10323869	D7050	Fire Alarm Panel	Fully Addressable		A. Mario Loiederman Middle School / Main Building	178 Electrical Room	Honeywell	AM2020	NA	2005		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
E10 Equipment													
1	10323913	E1030	Laundry Equipment	Dryer, Commercial	35 LB	A. Mario Loiederman Middle School / Main Building	184 Laundry Room	Wascomat	D735	Inaccessible			
2	10323619	E1030	Laundry Equipment	Washer, Commercial	55 LB	A. Mario Loiederman Middle School / Main Building	184 Laundry Room	Wascomat	W655	00725/0010910			
3	10356403	E1030	Foodservice Equipment	Commercial Kitchen, 1-Bowl		A. Mario Loiederman Middle School / Main Building	Throughout Performing Arts Center				2021		3
4	10356388	E1030	Foodservice Equipment	Commercial Kitchen, 2-Bowl		A. Mario Loiederman Middle School / Main Building	250 Kitchen				2005		
5	10356442	E1030	Foodservice Equipment	Commercial Kitchen, 3-Bowl		A. Mario Loiederman Middle School / Main Building	250 Kitchen				2005		
6	10356477	E1030	Foodservice Equipment	Convection Oven, Single		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Blodgett	No dataplate	Illegible			
7	10356420	E1030	Foodservice Equipment	Convection Oven, Single		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Rational	SCC 102G	G12SE06022026339			
8	10356409	E1030	Foodservice Equipment	Convection Oven, Single		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Blodgett	No dataplate	Illegible			
9	10356419	E1030	Foodservice Equipment	Convection Oven, Single		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Rational	LM100CG.AXXXXX	062SJ23033042540			
10	10356394	E1030	Foodservice Equipment	Convection Oven, Single		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Rational	LM100CO.AXXXXX	062SJ23033042545			
11	10356396	E1030	Foodservice Equipment	Dairy Cooler/Wells		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Delfield	No dataplate	No dataplate	2024		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
12	10356415	E1030	Foodservice Equipment	Dairy Cooler/Wells		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Traulsen	RMC34D4	23A00763	2023		
13	10356380	E1030	Foodservice Equipment	Dairy Cooler/Wells		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Delfield	KCSC-60-BP	2405820101529	2024		
14	10356375	E1030	Foodservice Equipment	Dairy Cooler/Wells		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Delfield	No dataplate	No dataplate	2024		
15	10356391	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Winston	HA4022GE	20050519-050	2005		
16	10356450	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Vulcan	VHFA18	WM0010971			
17	10356382	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Continental Refrigerator	DL1WESSGDPTH	14552785	2014		
18	10356384	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Delfield	KH-5-NU	2405820101530	2024		
19	10356381	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Delfield	KH-5-NU	2405820101531	2024		
20	10356443	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Delfield	KH-5-NU	2405820101522	2024		
21	10356395	E1030	Foodservice Equipment	Freezer, 1-Door Reach-In		A. Mario Loiederman Middle School / Main Building	278 Box Office Concessions	True Manufacturing Co	T-12F-HC	10052197	2021		
22	10356484	E1030	Foodservice Equipment	Freezer, 1-Door Reach-In		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Continental Refrigerator	DL1FE-SS-HD	14551744	2014		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
23	10356482	E1030	Foodservice Equipment	Icemaker, Freestanding		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Manitowoc	Inaccessible	Inaccessible	2005		
24	10356434	E1030	Foodservice Equipment	Range, 2-Burner		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Garland	MST44SE	0503100119449	2005		
25	10356440	E1030	Foodservice Equipment	Refrigerator, 1-Door Reach-In		A. Mario Loiederman Middle School / Main Building	250 Kitchen	True Manufacturing Co	TSD-33G	1-3934837	2005		
26	10356456	E1030	Foodservice Equipment	Refrigerator, 1-Door Reach-In		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Continental Refrigerator	DL1RESSEDPTHD	14551748	2014		
27	10356463	E1030	Foodservice Equipment	Refrigerator, 1-Door Reach-In		A. Mario Loiederman Middle School / Main Building	250 Kitchen	True Manufacturing Co	TSD-33G	1-3951017	2005		
28	10356457	E1030	Foodservice Equipment	Refrigerator, 1-Door Reach-In		A. Mario Loiederman Middle School / Main Building	278 Box Office Concessions	True Manufacturing Co	T-12-HC	10050104	2021		
29	10356444	E1030	Foodservice Equipment	Refrigerator, 2-Door Reach-In		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Continental Refrigerator	DL1RESSGDPTHD	14551747	2014		
30	10356464	E1030	Foodservice Equipment	Refrigerator, 2-Door Reach-In		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Continental Refrigerator	DL2R-SS-HD	14551727	2014		
31	10323664	E1030	Foodservice Equipment	Walk-In, Condenser for Refigerator/Freezer		A. Mario Loiederman Middle School / Main Building	Roof	Cold Zone	OR-D300L44-2T	W05D27280104001	2005		
32	10356429	E1030	Foodservice Equipment	Walk-In, Condenser for Refigerator/Freezer		A. Mario Loiederman Middle School / Site	Site General	Heatcraft	Inaccessible	Inaccessible	2025		
33	10356475	E1030	Foodservice Equipment	Walk-In, Evaporator for Refigerator/Freezer		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Cold Zone	AE46-165B-D	W05D27260105001	2005		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
34	10323769	E1030	Foodservice Equipment	Walk-In, Evaporator for Refrigerator/Freezer		A. Mario Loiederman Middle School / Main Building	Roof	Trenton Refrigeration	TEZA020H8-HT3D-B	239104435	2023		
35	10356385	E1030	Foodservice Equipment	Walk-In, Evaporator for Refrigerator/Freezer		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Trenton	TPLP317MAS1DR6	229373610	2023		
36	10356418	E1030	Foodservice Equipment	Walk-In, Evaporator for Refrigerator/Freezer		A. Mario Loiederman Middle School / Site	Site General	Heatcraft	HEL0060AS6AMAB0000	T25G06977	2025		
37	10356399	E1030	Foodservice Equipment	Walk-In, Refrigerator		A. Mario Loiederman Middle School / Site	Site General	Barr Refrigeration	No dataplate	No dataplate	2025		
38	10356461	E1030	Foodservice Equipment [COOLER]	Walk-In, Refrigerator		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Brown	No dataplate	100559-1D1	2005		
39	10356425	E1030	Foodservice Equipment [FREEZER]	Walk-In, Freezer		A. Mario Loiederman Middle School / Main Building	250 Kitchen	Brown	No dataplate	100559-1D2	2005		
40	10356471	E1030	Foodservice Equipment [HOOD #1]	Exhaust Hood, 8 to 10 LF		A. Mario Loiederman Middle School / Main Building	250 Kitchen	AquaMatic	6630 AM-CND	335904			
41	10356469	E1030	Foodservice Equipment [HOOD #2]	Exhaust Hood, 8 to 10 LF		A. Mario Loiederman Middle School / Main Building	250 Kitchen	AquaMatic	6630 AM-CND	335904			
42	10323679	E1040	Laboratory Equipment	Exhaust Hood, Variable Volume 4 LF	4 LF	A. Mario Loiederman Middle School / Main Building	216A Prep Room	LabShield	No dataplate	No dataplate	2005		
43	10323693	E1040	Laboratory Equipment	Exhaust Hood, Variable Volume 4 LF	4 LF	A. Mario Loiederman Middle School / Main Building	208 Classroom	LabShield	No dataplate	No dataplate	2005		
44	10323723	E1040	Laboratory Equipment	Exhaust Hood, Variable Volume 4 LF	4 LF	A. Mario Loiederman Middle School / Main Building	213 Classroom	LabShield	No dataplate	No dataplate	2005		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
45	10323687	E1040	Laboratory Equipment	Exhaust Hood, Variable Volume	4 LF	A. Mario Loiederman Middle School / Main Building	210 Classroom	LabShield	No dataplate	No dataplate	2005		
46	10323788	E1040	Laboratory Equipment	Exhaust Hood, Variable Volume	4 LF	A. Mario Loiederman Middle School / Main Building	216 Classroom	LabShield	No dataplate	No dataplate	2005		
47	10323895	E1040	Laboratory Equipment	Exhaust Hood, Variable Volume	4 LF	A. Mario Loiederman Middle School / Main Building	239 Classroom	LabShield	No dataplate	No dataplate	2005		
48	10323700	E1040	Laboratory Equipment	Exhaust Hood, Variable Volume	4 LF	A. Mario Loiederman Middle School / Main Building	237 Classroom	LabShield	No dataplate	No dataplate	2005		
49	10323777	E1040	Healthcare Equipment	Defibrillator (AED), Cabinet-Mounted		A. Mario Loiederman Middle School / Main Building	109 Health Suite						