## **FACILITY CONDITION ASSESSMENT**



prepared for

Shelby County Board of Education 160 South Hollywood Street Memphis, Tennessee 38112-4892 Michelle Stuart



Mt. Pisgah Middle School 1444 Pisgah Road Cordova, Tennessee 38016

#### PREPARED BY:

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BV PROJECT #: 163745.23R000-141.354

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ON SITE DATE:

May 21, 2024

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## 1. Executive Summary

## Property Overview and Assessment Details

General Information						
Property Type	Middle School					
Main Address	1444 Pisgah Road, Cordova, Tennessee 38016					
Site Developed	1954 Renovated 2007					
Site Area	11.4 acres (estimated)					
Parking Spaces	214 total spaces all in open lots; 8 of which are accessible					
Building Area	121,800 SF					
Number of Stories	2 above grade					
Outside Occupants/Leased Spaces	Y-Care Classrooms					
Date(s) of Visit	May 21, 2024					
Management Point of Contact	Ms. Mary Taylor, Shelby County Board of Education (901) 416-5376 taylorm15@scsk12.org					
On-site Point of Contact (POC)	Edward Howard					
Assessment and Report Prepared By	Randall Patzke					
Reviewed By	Al Diefert Technical Report Reviewer For Andy Hupp Program Manager Andy.Hupp@bureauveritas.com 800.733.0660 x7296632					
AssetCalc Link	Full dataset for this assessment can be found at: https://www.assetcalc.net/					



#### Significant/Systemic Findings and Deficiencies

#### **Historical Summary**

The gymnasium and cafeteria were built in 1954 with a classroom building. In 2007 some of the classroom buildings were removed and the new classroom building constructed. In 2008 the remaining classroom building was taken down. By 2010 the remaining portable classroom buildings were removed.

#### **Architectural**

The building is a brick veneer on a masonry structure. The building was built in 2007 and has noticeable issues. There is a crack and settlement in the hallway near the music room. The roof of the classroom building is nearing the end of life and replacement should be planned for. The windows in the gymnasium building are single panel steel framed without thermal breaks. There is a wooden exterior door into a gymnasium office. The gymnasium roof has been replaced. The gymnasium wing has a project in process to upgrade the public restrooms to meet the ADA Codes. The finishes are in generally fair condition for a building of this age. The fascia of the commercial kitchen area has spots that are missing the trim pieces, and the painted wood is exposed.

#### Mechanical, Electrical, Plumbing and Fire (MEPF)

The building is heated and cooled with multiple rooftop package units. The units near the cafeteria have been replaced and in the near future the replacement of the majority will be required based installation date. The building has two electrical systems that feed into the building with a natural gas powered emergency generator. The electrical system has a switchboard and distribution panels. The lighting system has not been upgraded to LED. The are multiple types of hot water heaters in the building; tankless, gas or electric with storage tank and boiler with storage tank. The school has recently installed tankless water heaters for the gymnasium restrooms. The drinking fountains have been upgraded to the bottle filler style. The showers are currently not in use. The building is equipped with a complete fire alarm system. The building is protected by a wet sprinkler system and backed up with portable fire extinguishers. The commercial kitchen has additional protection with an automatic system in the hood and a portable fire extinguisher. The building has a portable AED and security camera system.

#### Site

Parking lot stripes are worn and no longer fully visible. The parking lot does not have the required quantities of ADA parking stalls. The timber benches are deteriorating. The exterior railing needs to be repainted. Exterior lighting has been upgraded to LED.

#### **Recommended Additional Studies**

No additional studies recommended at this time.



#### Facility Condition Index (FCI)

One of the major goals of the FCA is to calculate each building's Facility Condition Index (FCI), which provides a theoretical objective indication of a building's overall condition. By definition, the FCI is defined as the ratio of the cost of current needs divided by current replacement value (CRV) of the facility. The chart below presents the industry standard ranges and cutoff points.

FCI Ranges and Description					
0 – 5%	In new or well-maintained condition, with little or no visual evidence of wear or deficiencies.				
5 – 10%	Subjected to wear but is still in a serviceable and functioning condition.				
10 – 30%  Subjected to hard or long-term wear. Nearing the end of its useful or serviceable life.  30% and above  Has reached the end of its useful or serviceable life. Renewal is now necessary.					

The deficiencies and lifecycle needs identified in this assessment provide the basis for a portfolio-wide capital improvement funding strategy. In addition to the current FCI, extended FCI's have been developed to provide owners the intelligence needed to plan and budget for the "keep-up costs" for their facilities. As such the 3-year, 5-year, and 10-year FCI's are calculated by dividing the anticipated needs of those respective time periods by current replacement value. As a final point, the FCI's ultimately provide more value when used to relatively compare facilities across a portfolio instead of being overanalyzed and scrutinized as stand-alone values. The table below summarizes the individual findings for this FCA:

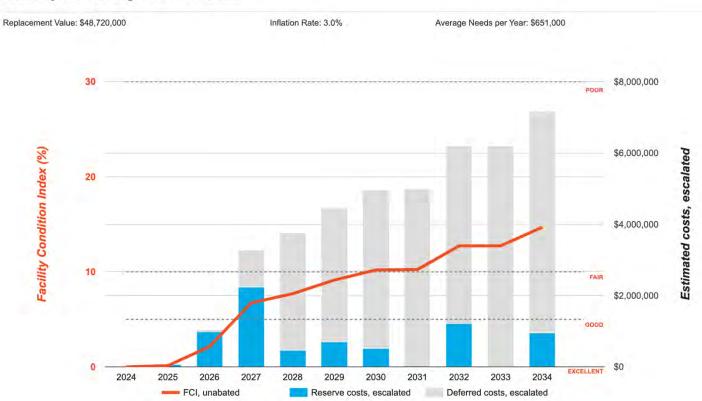
FCI Analysis   Mt. Pisgah Middle S	chool(1954)		
Replacement Value \$ 48,720,000	Total SF 121,800	Cost/SF \$ 400	
		Est Reserve Cost	FCI
Current		\$ 0	0.0 %
3-Year		\$ 3,280,100	6.7 %
5-Year		\$ 4,451,700	9.1 %
10-Year	14.7 %		



The vertical bars below represent the year-by-year needs identified for the site. The orange line in the graph below forecasts what would happen to the FCI (left Y axis) over time, assuming zero capital expenditures over the next ten years. The dollar amounts allocated for each year (blue bars) are associated with the values along the right Y axis.

## Needs by Year with Unaddressed FCI Over Time

#### FCI Analysis: Mt. Pisgah Middle School





## Immediate Needs

There are no immediate needs to report.



#### **Key Findings**



#### **Exterior Door in Poor condition.**

Wood, Solid-Core
Mt. Pisgah Middle School Building Exterior

Uniformat Code: B2050

Recommendation: Replace in 2026

Priority Score: 81.7

Plan Type:

Performance/Integrity

Cost Estimate: \$700

**\$\$\$\$** 

uninsulated door to office - AssetCALC ID: 7682405



#### Soffit/Fascia in Poor condition.

Metal

Mt. Pisgah Middle School Roof

Uniformat Code: B3080

Recommendation: Replace in 2026

Priority Score: 81.7

Plan Type:

Performance/Integrity

Cost Estimate: \$400

**\$\$\$\$** 

Missing pieces - AssetCALC ID: 7682416



## Flooring in Poor condition.

Carpet, Commercial Standard Mt. Pisgah Middle School Music

Uniformat Code: C2030

Recommendation: Replace in 2026

Priority Score: 81.7

Plan Type:

Performance/Integrity

Cost Estimate: \$75,000

\$\$\$\$

Worn - AssetCALC ID: 7682448



#### Window in Poor condition.

Steel, up to 15 SF Mt. Pisgah Middle School Building Exterior

Uniformat Code: B2020

Recommendation: Replace in 2026

Priority Score: 60.7

Plan Type:

Retrofit/Adaptation

Cost Estimate: \$14,300

\$\$\$\$

single pane windows, no thermal breaks - AssetCALC ID: 7682388





## Parking Lots in Poor condition.

Pavement, Asphalt Mt. Pisgah Middle School

Uniformat Code: G2020

Recommendation: Seal and Stripe in 2025

Priority Score: 57.8

Plan Type:

Retrofit/Adaptation

Cost Estimate: \$62,300

\$\$\$\$

Stripes not visible in all areas - AssetCALC ID: 7690584

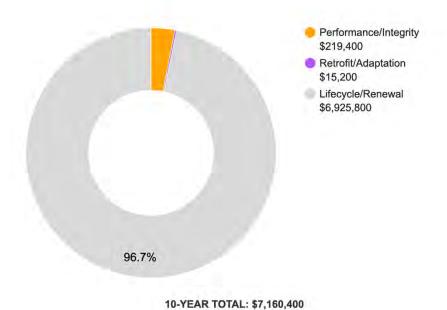


## Plan Types

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.

Plan Type Descriptions						
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.					
Lifecycle/Renewal	Any component or system that is not currently deficient or problematic but for which future replacement or repair is anticipated and budgeted.					

## Plan Type Distribution (by Cost)



## 2. Building and Site Information





Systems Summar	У	
System	Description	Condition
Structure	Masonry bearing walls with metal roof deck supported by open-web steel joists and concrete strip/wall footing foundation system	Good
Façade	Wall Finish: Brick Windows: Aluminum and Steel	Good
Roof	Primary: Flat construction with single-ply TPO/PVC membrane Secondary: Hip construction with asphalt shingles Third: Hip construction with Metal Roofing	Fair
Interiors	Walls: Painted CMU, ceramic tile and unfinished Floors: Carpet, VCT, ceramic tile, quarry tile, wood strip Ceilings: Painted structure and ACT	Fair
Elevators	Passenger: 1 hydraulic car serving both floors Wheelchair lift	Fair
Plumbing	Distribution: Copper supply and cast iron waste & venting Hot Water: Gas domestic boiler with storage tank Hot Water: Gas and Electric water heaters with integral tanks Hot Water: Electric tankless water heaters Fixtures: Toilets, urinals, and sinks in all restrooms	Fair
HVAC	Non-Central System: Packaged units	Fair
Fire Suppression	Wet-pipe sprinkler system, fire extinguishers, and kitchen hood system	Good
Electrical	Source & Distribution: Main switchboard with copper wiring Interior Lighting: linear fluorescent Emergency Power: Natural gas generator with automatic transfer switch	Fair

Systems Summary						
Fire Alarm	Alarm panel with smoke detectors, heat detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs					
Equipment/Special	Commercial kitchen equipment					
Site Pavement	Asphalt lots with aprons and adjacent concrete sidewalks, curbs					
Site Development	Building-mounted, Property entrance signage; chain link fencing; open dumpster enclosures Limited Park benches, picnic tables, trash receptacles					
Landscaping and Topography	Limited landscaping features including lawns, trees, bushes, and planters Irrigation not present Timber retaining walls (benches) Low to moderate site slopes throughout					
Utilities	Municipal water and sewer  Local utility-provided electric and natural gas	Good				
Site Lighting	Pole-mounted: HPS Building-mounted: HPS, CFL	Fair				
Ancillary Structures	None					
Accessibility	Presently it does not appear an accessibility study is needed for this property. See Appendix D.					
<b>Key Issues and Findings</b> Metal fascia missing pieces, gymnasium single pane windows, old uninsulated w gymnasium, carpet worn out, timber benches are deteriorating		od door in				



System	Immediate	Short Term (1-2 yr)	Near Term (3-5 yr)	Med Term (6-10 yr)	Long Term (11-20 yr)	TOTAL
Structure	-	A.	\$12,600	\$11,100	\$1,300	\$25,000
Facade		\$15,900	\$6,600		\$119,300	\$141,800
Roofing	9.1	\$400	\$1,051,600		\$453,600	\$1,505,600
Interiors		\$79,600	\$1,372,900	\$939,300	\$1,833,500	\$4,225,300
Conveying	-	1.0	\$15,300	\$21,500	\$96,100	\$132,900
Plumbing	-	\$13,200	\$16,000	-	\$290,100	\$319,300
HVAC		\$850,900	\$1,600	\$20,300	\$548,200	\$1,421,100
Fire Protection	12.1	-	\$3,800	\$2,200	\$8,500	\$14,500
Electrical		-	\$633,700	\$10,800	\$95,200	\$739,700
Fire Alarm & Electronic Systems	-	-	\$76,300	\$705,200	\$236,200	\$1,017,700
Equipment & Furnishings		\$17,600	\$206,200	\$297,500	\$792,900	\$1,314,200
Site Pavement	-	\$64,200	:8:	\$690,300	\$186,300	\$940,900
Site Development	-		\$13,500	\$10,300	\$49,700	\$73,500
Site Utilities	-	-			\$257,800	\$257,800
TOTALS (3% inflation)		\$1,041,800	\$3,410,000	\$2,708,500	\$4,968,700	\$12,129,000

<sup>\*</sup>Totals have been rounded to the nearest \$100.

## 3. Property Space Use and Observed Areas

## **Areas Observed**

The interior spaces were observed in order to gain a clear understanding of the property's overall condition. Other areas accessed included the site within the property boundaries, the exterior of the property, and the roofs.

## **Key Spaces Not Observed**

All key areas of the property were accessible and observed.



## 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 checklists that are 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 particular assessment. A full measured ADA survey would be required to identify any and all 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 not included in the dataset
- For any "none" boxes checked or reference to "no issues" identified, that alone does not guarantee full compliance

The facility was originally constructed in 1954. The facility was substantially renovated in 2007 and widespread accessibility improvements appear to have been implemented at that time.

During the interview process with the client representatives, no complaints or pending litigation associated with potential accessibility issues was reported.

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.		
Showing signs of wear and use but still satisfactory as-is, typically near the medi estimated useful life. Component or system is performing adequately at this time exhibit some signs of wear, deferred maintenance, or evidence of previous repairs. If replacement will be required due to the component or system's condition and/or its extending 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 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 attached throughout this report, with the Replacement Reserves in the appendix.

These estimates are based on Invoice or Bid Document/s provided either by the Owner/facility and construction costs developed by construction resources such as *R.S. Means, CBRE Whitestone*, and *Marshall & Swift*, Bureau Veritas's experience with past costs for similar properties, city cost indexes, and assumptions regarding future economic conditions.

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.

#### 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's or component's respective 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.

#### **Exceedingly Aged**

A fairly common scenario encountered during the assessment process, and a frequent source of debate, occurs when classifying and describing "very old" systems or components that are still functioning adequately and do not appear nor were reported to be in any way deficient. To help provide some additional intelligence on these items, such components will be tagged in the database as Exceedingly Aged. This designation will be reserved for mechanical or electrical systems or components that have aged well beyond their industry standard lifecycles, typically at least 15 years beyond and/or twice their Estimated Useful Life (EUL). In tandem with this designation, these items will be assigned a Remaining Useful Life (RUL) not less than two years but not greater than 1/3 of their standard EUL. As such the recommended replacement time for these components will reside outside the typical Short Term window but will not be pushed 'irresponsibly' (too far) into the future.



#### 7. Certification

Shelby County Board of Education (the Client) retained Bureau Veritas to perform this Facility Condition Assessment in connection with its continued operation of Mt. Pisgah Middle School, 1444 Pisgah Road, Cordova, Tennessee 38016, 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

Appendix C: Pre-Survey Questionnaire

Appendix D: Accessibility Review and Photos

Appendix E: Component Condition Report

Appendix F: Replacement Reserves

Appendix G: Equipment Inventory List



# Appendix A: Photographic Record





1 - FRONT ELEVATION



2 - LEFT ELEVATION



3 - REAR ELEVATION



4 - RIGHT ELEVATION



5 - STRUCTURAL ELEMENTS



6 - BUILDING FACADE



7 - PRIMARY ROOF OVERVIEW



8 - ROOFING



9 - TYPICAL CLASSROOM



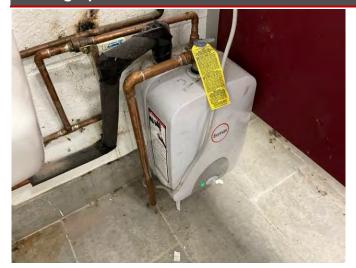
10 - CAFETERIA



11 - GYMNASIUM



12 - SCIENCE CLASSROOM



13 - WATER HEATER



14 - BOILER



15 - SPLIT SYSTEM DUCTLESS



16 - PACKAGED UNIT



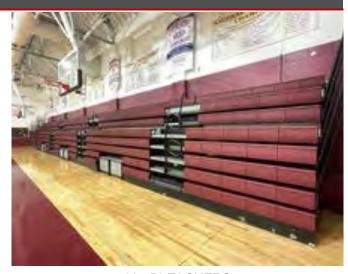
17 - EXHAUST FAN



18 - SWITCHBOARD



19 - LIGHTNING POLE



20 - BLEACHERS



21 - PARKING LOTS



22 - SIDEWALK



23 - FLAGPOLE



24 - SIGNAGE

# Appendix B: Site Plan



## Site Plan





Project Number	Project Name
163745.23R000-141.354	Mt. Pisgah Middle School
Source	On-Site Date
Google	May 21, 2024



Appendix C:
Pre-Survey Questionnaire



### **BV FACILITY CONDITION ASSESSMENT: PRE-SURVEY QUESTIONNAIRE**

Building / Facility Name: Mt. Pisgah Middle School

Name of person completing form: Edward Howard

Title / Association w/ property: Plant Manager

Length of time associated w/ property: 3

Date Completed: May 21, 2024

**Phone Number:** 901.489.6471

Method of Completion: DURING - verbally completed during assessment

**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 1954	Renovated 2007	Gym cafe original bldg		
2	Building size in SF	121,800 <b>SF</b>				
			Year	Additional Detail		
		Facade				
		Roof				
		Interiors				
3	Major Renovation/Rehabilitation	HVAC				
		Electrical				
		Site Pavement				
		Accessibility	2024	Redoing gym locker rooms		
4	List other significant capital improvements (focus on recent years; provide approximate date).					
5	List any major capital expenditures planned/requested for the next few years. Have they been budgeted?	Auditorium				
6	Describe any on-going extremely problematic, historically chronic, or immediate facility needs.	Water fountains incorrectly installed				

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?			×		
8	Are there any wall, window, basement or roof leaks?	×				None currently active
9	Has any part of the facility ever contained visible suspect mold growth, or have there been any indoor air quality complaints?		×			
10	Are your elevators unreliable, with frequent service calls?		×			
11	Are there any plumbing leaks, water pressure, or clogging/backup issues?	×				
12	Have there been any leaks or pressure problems with natural gas, HVAC piping, or steam service?		×			
13	Are any areas of the facility inadequately heated, cooled or ventilated? Poorly insulated areas?		×			
14	Is the electrical service outdated, undersized, or problematic?		×			
15	Are there any problems or inadequacies with exterior lighting?		×			New led lights just installed
16	Is site/parking drainage inadequate, with excessive ponding or other problems?		×			
17	Are there any other unresolved construction defects or significant issues/hazards at the property that have not yet been identified above?				×	
18	ADA: Has an accessibility study been previously performed? If so, when?	×				For new construction
19	ADA: Have any ADA improvements been made to the property since original construction? Describe.	×				Redoing gym area
20	ADA: Has building management reported any accessibility-based complaints or litigation?		×			
21	Are any areas of the property leased to outside occupants?	×				Y care

7238A

E-Intell Ares

Signature of Assessor

Appendix D:
Accessibility Review and Photos



## Visual Checklist - 2010 ADA Standards for Accessible Design

Property Name: Mt. Pisgah Middle School

**BV Project Number:** 163745.23R000-141.354

Abbreviated Accessibility Checklist						
Facility History & Interview						
Question		Yes	No	Unk	Comments	
1	Has an accessibility study been previously performed? If so, when?	×			For new construction	
2	Have any ADA improvements been made to the property since original construction? Describe.	×			Redoing gym area	
3	Has building management reported any accessibility-based complaints or litigation?		×			

## Abbreviated Accessibility Checklist

## Parking



OVERVIEW OF ACCESSIBLE PARKING AREA

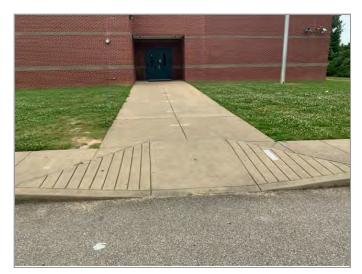


2ND AREA OF ACCESSIBLE PARKING

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

### **Building Entrances**





MAIN ENTRANCE

ACCESSIBLE ENTRANCE

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

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

### Interior Accessible Route







ACCESSIBLE INTERIOR RAMP

	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?	×				
8	Do public transaction areas have an accessible, lowered service counter section?		>	<b>&lt;</b>		
9	Do public telephones appear mounted with an accessible height and location ?		>	<		
10	Do doors at interior accessible routes appear to have compliant maneuvering clearance area on each side ?	×				
11	Do doors at interior accessible routes appear to have compliant hardware ?	×				
12	Do non-fire hinged, sliding, or folding doors on interior accessible routes appear to have compliant opening force ?	×				
13	Do doors on interior accessible routes appear to have a compliant clear opening width ?	×				

### Elevators



LOBBY LOOKING AT CABS (WITH DOORS OPEN)



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?	×		
8	Are audible and visual floor position indicators provided in the elevator car?	×		
9	Is the emergency call system on or adjacent to the control panel and does it not require voice communication ?	×		

### 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 ?	×		
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?	×		
9	Do accessories and mirrors appear to be mounted at a compliant height?		×	Accessories too high

Appendix E:
Component Condition Report



UF L3 Code	Location	Condition	Asset/Component/Repair Quan	tity	RUL	ID
Structure						
B1080	Stairs	Fair	Stair/Ramp Rails, Metal, Refinish	600 LF	3	7682394
B1080	Stairs	Fair	Stair Treads, Raised Rubber Tile 1,	000 SF	5	7682417
B1080	Site	Fair	Stairs, Concrete, Exterior	150 SF	10	7682382
Facade						
B2010	Building Exterior	Good	Exterior Walls, Brick Veneer 40,	000 SF	33	7682467
B2010	Roof	Fair	Exterior Walls, any painted surface, 1-2 Story Building, Prep & Paint 2,	000 SF	3	7682459
B2020	Building Exterior	Poor	Window, Steel, up to 15 SF	13	2	7682388
B2020	Building Exterior	Fair	Window, Aluminum Double-Glazed, up to 15 SF	109	13	7682442
B2050	Building Exterior	Fair	Overhead/Dock Door, Aluminum, 12'x12' (144 SF)	1	13	7682445
B2050	Building Exterior	Fair	Exterior Door, Steel, Standard	44	23	7682443
B2050	Building Exterior	Poor	Exterior Door, Wood, Solid-Core	1	2	7682405
Roofing						
B3010	Roof	Good	Roofing, Asphalt Shingle, 20-Year Standard	000 SF	14	7682439
B3010	Roof	Fair	Roofing, Single-Ply Membrane, TPO/PVC 56,	185 SF	3	7682473
B3010	Roof	Good	Roofing, Single-Ply Membrane, TPO/PVC	180 SF	14	7682420
B3010	Roof	Fair	Roofing, Metal	750 SF	23	7682377
B3020	Roof	Fair	Roof Appurtenances, Gutters & Downspouts, Aluminum w/ Fittings	800 LF	3	7682410
B3080	Roof	Poor	Soffit/Fascia, Metal	80 SF	2	7682416
Interiors						
C1030	Throughout building	Fair	Interior Door, Steel, Standard	125	23	7682378
C1030	Gymnasium	Fair	Interior Door, Wood, Solid-Core	3	3	7663122
C1030	Throughout building	Fair	Door Hardware, School, per Door	169	13	7663125
C1070	Throughout building	Fair	Suspended Ceilings, Acoustical Tile (ACT)	000 SF	8	7682412

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
C1090	Restrooms	Fair	Toilet Partitions, Plastic/Laminate	37	3	7663227
C1090	Throughout building	Fair	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H	500 LF	3	7663142
C1090	Throughout building	Fair	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H	289 LF	10	7682406
C2010	Restrooms	Fair	Wall Finishes, Ceramic Tile	5,000 SF	23	7682431
C2010	Throughout building	Fair	Wall Finishes, any surface, Prep & Paint	263,000 SF	4	7682402
C2030	Music	Poor	Flooring, Carpet, Commercial Standard	10,000 SF	2	7682448
C2030	Boys showers	Good	Flooring, Ceramic Tile	2,000 SF	26	7663155
C2030	Kitchen	Fair	Flooring, Quarry Tile	6,000 SF	10	7682397
C2030	Stage	Fair	Flooring, Wood, Strip, Refinish	500 SF	4	7682465
C2030	Throughout building	Fair	Flooring, Vinyl Tile (VCT)	104,000 SF	5	7682383
C2030	Gymnasium	Fair	Flooring, Wood, Sports, Refinish	8,000 SF	6	7663190
C2050	Gymnasium	Fair	Ceiling Finishes, any flat surface, Prep & Paint	8,000 SF	4	7663233
Conveying						
D1010	Gymnasium	Fair	Vertical Lift, Wheelchair, 5' Rise, Renovate	1	8	7682432
D1010	Elevator	Fair	Elevator Controls, Automatic, 1 Car	1	3	7682472
D1010	Elevator	Fair	Elevator Cab Finishes, Standard	1	3	7682407
D1010	Elevator	Fair	Passenger Elevator, Hydraulic, 2 Floors, Renovate	1	13	7682379
Plumbing						
D2010	Mechanical room	Fair	Water Heater, Electric, Residential	1	3	7682446
D2010	Hallway	Good	Drinking Fountain, Wall-Mounted, Single-Level	12	13	7682362
D2010	Lab	Fair	Emergency Plumbing Fixtures, Eye Wash	2	3	7682409
D2010	Electrical room	Fair	Water Heater, Gas, Residential	1	3	7682455
D2010	Restrooms	Fair	Urinal, Standard	20	13	7682371
D2010	Restrooms	Good	Water Heater, Electric, Residential, 5 to 15 GAL	1	14	7682400
D2010	Utility closet	Fair	Water Heater, Electric, Commercial ( 12 kW)	1	2	7663138

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D2010	Mechanical room	Fair	Water Heater, Electric, Residential	1	4	7682463
D2010	Throughout building	Fair	Sink/Lavatory, Vanity Top, Stainless Steel	4	13	7682457
D2010	Boiler room	Fair	Storage Tank, Domestic Water	1	19	7682359
D2010	Gymnasium	Good	Water Heater, Electric, Residential	1	14	7663176
D2010	Restrooms	Fair	Sink/Lavatory, Wall-Hung, Vitreous China	21	13	7682389
D2010	Mechanical room	Fair	Backflow Preventer, Domestic Water	1	13	7682444
D2010	Gymnasium	Good	Water Heater, Electric, Residential	1	14	7663204
D2010	Throughout building	Fair	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures)	121,800 SF	23	7682355
D2010	Utility closet	Fair	Sink/Lavatory, Service Sink, Floor	5	18	7663127
D2010	Restrooms	Fair	Toilet, Commercial Water Closet	62	12	7663185
D2010	Utility closet	Fair	Water Heater, Electric, Residential, 53 to 120 GAL	1	3	7663129
D2010	Lab	Fair	Emergency Plumbing Fixtures, Eye Wash & Shower Station	2	5	7682453
D2010	Restrooms	Fair	Sink/Lavatory, Vanity Top, Solid Surface or Vitreous China	24	13	7682471
HVAC						
D3020	Boiler room	Fair	Boiler, Gas, HVAC	1	12	7682462
D3030	Roof	Fair	Split System Ductless, Single Zone	1	2	7663156
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663209
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663216
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663191
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663126
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663231
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663225
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663198
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663212
D3050	Site	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663193

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663128
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663159
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663180
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663219
D3050	Site	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663222
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663226
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663172
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663215
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663168
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663202
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663158
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663137
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663146
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663192
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663143
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663228
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663189
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663171
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663132
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663130
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663211
D3050	Site	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	7663173
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663121
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663217
D3050	Site	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	7663237

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663236
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663187
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663195
D3050	Site	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 16 to 20 TON	1	17	7682363
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663196
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663151
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663148
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663150
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663214
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663224
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663235
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663197
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663208
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663179
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663145
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663135
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663232
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663244
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663220
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663124
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663210
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663201
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663169
D3050	Site	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663200
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663157

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663177
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663153
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663207
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663136
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663141
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663165
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663131
D3050	Throughout building	Fair	HVAC System, Ductwork, Low Density	121,800 SF	13	7682437
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663162
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663194
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663243
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663238
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663123
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663160
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663164
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663182
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663188
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663175
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663234
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663199
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663218
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663167
D3050	Site	Good	Packaged Unit, RTU, Pad or Roof-Mounted, 16 to 20 TON	1	17	7682386
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663178
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	2	7663221

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 12" Damper	1	5	7663154
Fire Protection	1					
D4010	Throughout building	Fair	Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovate	121,800 SF	23	7682458
D4010	Cafeteria	Fair	Fire Suppression System, Commercial Kitchen, per LF of Hood	4 LF	10	7682436
D4010	Site	Fair	Supplemental Components, Fire Department Connection, Double	2	13	7682354
D4030	Throughout building	Fair	Fire Extinguisher, Type ABC, up to 20 LB	20	5	7682356
D4030	Kitchen	Fair	Fire Extinguisher, Wet Chemical/CO2	1	5	7682440
Electrical						
D5010	Electrical room	Fair	Automatic Transfer Switch, ATS	1	8	7663163
D5010	Site	Fair	Generator, Gas or Gasoline	1	5	7682392
D5020	Electrical room	Fair	Switchboard, 120/208 V	1	22	7663149
D5020	Electrical room	Fair	Switchboard, 120/208 V, 2000 AMP	1	22	7663240
D5020	Electrical room	Fair	Distribution Panel, 120/208 V	13	13	7682403
D5020	Electrical room	Fair	Distribution Panel, 120/208 V	1	12	7663133
D5020	Electrical room	Fair	Switchboard, 277/480 V	1	22	7663239
D5020	Electrical room	Fair	Switchboard, 120/208 V, 2000 AMP	1	22	7663144
D5020	Electrical room	Fair	Distribution Panel, 120/208 V	13	12	7663241
D5020	Electrical room	Fair	Distribution Panel, 120/208 V	1	12	7663181
D5030	Throughout building	Fair	Electrical System, Wiring & Switches, High Density/Complexity	121,800 SF	23	7682369
D5040	Throughout building	Fair	Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures	121,800 SF	3	7682430
D5080	Site	Fair	Supplemental Components, Lightning Protection System	2	23	7682376
Fire Alarm & E	lectronic Systems					
D6030	Throughout building	Fair	Sound System, Theater/Auditorium/Church	8,000 SF	3	7682460
D7010	Vestibule	Fair	Entry Security, Metal Detector, Full Body Walkthrough	3	6	7682390
D7010	Vestibule	Fair	Access Control Devices, Screening X-Ray Machine	1	6	7682435

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D7030	Throughout building	Fair	Security/Surveillance System, Full System Upgrade, Average Density	121,800 SF	6	7682418
D7050	Library utility room	Good	Fire Alarm Panel, Fully Addressable	1	11	7663186
D7050	Throughout building	Fair	Fire Alarm Panel, Annunciator	2	5	7682469
D7050	Throughout building	Fair	Fire Alarm System, Full System Upgrade, Simple Addressable, Upgrade/Install	121,800 SF	10	7682395
D8010	Throughout building	Fair	BAS/HVAC Controls, Basic System or Legacy Upgrades, Upgrade/Install	21,800 SF	3	7682373
Equipment & F	urnishings					
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	3	7682366
E1030	Kitchen	Fair	Foodservice Equipment, Garbage Disposal, 1 to 3 HP	1	4	7682450
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	3	7682466
E1030	Kitchen	Good	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer	1	14	7682380
E1030	Kitchen	Fair	Foodservice Equipment, Steam Kettle	1	3	7682441
E1030	Kitchen	Fair	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich	1	3	7682428
E1030	Kitchen	Fair	Foodservice Equipment, Dairy Cooler/Wells	1	3	7682364
E1030	Kitchen	Fair	Foodservice Equipment, Range, 2-Burner	1	3	7682421
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 1-Door Reach-In	1	3	7682427
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Refrigerator	1	3	7682461
E1030	Kitchen	Fair	Foodservice Equipment, Steamer, Freestanding	1	3	7682451
E1030	Kitchen	Fair	Foodservice Equipment, Tilting Skillet	1	11	7682357
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Double	1	2	7682464
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Double	1	2	7682425
E1030	Kitchen	Fair	Foodservice Equipment, Exhaust Hood, 8 to 10 LF	2	6	7682447
E1030	Kitchen	Fair	Foodservice Equipment, Steamer, Tabletop	1	3	7682419
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer	1	3	7682360
E1030	Kitchen	Fair	Foodservice Equipment, Icemaker, Freestanding	1	3	7682374
E1030	Kitchen	Fair	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich	1	3	7682424

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
E1030	Kitchen	Fair	Foodservice Equipment, Dairy Cooler/Wells	1	6	7682381
E1030	Kitchen	Fair	Foodservice Equipment, Garbage Disposal, 1 to 3 HP	1	3	7682387
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	3	7682415
E1030	Kitchen	Fair	Foodservice Equipment, Steamer, Tabletop	1	3	7682413
E1030	Kitchen	Fair	Foodservice Equipment, Dishwasher Commercial	1	5	7682404
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Freezer	1	3	7682449
E1030	Kitchen	Fair	Foodservice Equipment, Dairy Cooler/Wells	1	3	7682401
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer	1	3	7682422
E1030	Kitchen	Fair	Sink/Lavatory, Commercial Kitchen, 3-Bowl	1	13	7682470
E1030	Kitchen	Fair	Sink/Lavatory, Commercial Kitchen, 2-Bowl	1	13	7682408
E1040	Gymnasium	Fair	Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted	1	5	7663184
E1040	Lab	Good	Laboratory Equipment, Lab Sink, Epoxy Resin	15	20	7682367
E1070	Kitchen	Fair	Theater & Stage Equipment, Flameproof Curtain, Medium Weight Velour	800 SF	3	7682398
E2010	Throughout building	Fair	Casework, Countertop, Plastic Laminate	120 LF	5	7682468
E2010	Throughout building	Fair	Casework, Cabinetry, Standard	182 LF	8	7682361
E2010	Lab	Good	Casework, Countertop, Plastic Laminate	154 LF	10	7682452
E2010	Lab	Fair	Casework, Cabinetry, High-End or Laboratory	302 LF	10	7682411
E2010	Gymnasium	Good	Bleachers, Telescoping Power-Operated, up to 15 Tier (per Seat)	640	16	7663213
Pedestrian Pla	azas & Walkways					
G2020		Poor	Parking Lots, Pavement, Asphalt, Seal & Stripe	138,540 SF	1	7690584
G2020	Site	Fair	Parking Lots, Pavement, Asphalt, Mill & Overlay	138,540 SF	8	7682370
G2020	Site	Fair	Parking Lots, Wheel Stops, Concrete or Plastic, Replace/Install	5	8	7682454
G2030	Site	Good	Sidewalk, Concrete, Large Areas	10,000 SF	33	7682438
Athletic, Recre	eational & Playfield Ar	eas				
G2050	Site	Good	Sports Apparatus, Scoreboard, Electronic Standard	2	21	7663183

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
G2050	Site	Good	Sports Apparatus, Basketball, Backboard/Rim/Pole	6	21	7663161
Sitework						
G2060	Site	Fair	Flagpole, Metal	1	13	7682375
G2060	Site	Fair	Signage, Property, Monument, Replace/Install	1	8	7682365
G2060	Site	Fair	Retaining Wall, Treated Timber	88 SF	8	7682396
G2060	Site	Fair	Signage, Property, Building or Pole-Mounted, Replace/Install	2	3	7682372
G2060	Site	Fair	Trash Receptacle, Medium-Duty Metal or Precast	5	5	7682426
G2060	Site	Fair	Signage, Property, Building-Mounted Individual Letters, Replace/Install	34	3	7682358
G2060	Site	Fair	Bike Rack, Portable 6-10 Bikes	1	3	7682384
G2060	Site	Fair	Fences & Gates, Vehicle Gate, Chain Link Manual	2	8	7682391
G2060	Site	Excellent	Signage, Property, Pylon Robust/Electronic Programmable, Replace/Install	1	20	7682414
G4050	Building exterior	Good	Exterior Site Lighting, Wall Pack, 13 to 26 W	46	18	7682385
G4050	Site	Good	Pole Light Fixture w/ Lamps, any type 20' High, w/ LED Replacement, Replace/Install	20	18	7682393
Utilities						
G3010	Site	Fair	Hydrant, Fire, Replace/Install	6	13	7682423
G3010	Site	Fair	Piping & Valves, Post Indicator Valve (PIV), Site Water, Replace/Install	7	13	7682456

Appendix F:
Replacement Reserves



#### Replacement Reserves Report

### Mt. Pisgah Middle School





Location	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	Total Escalated Estimate
Mt. Pisgah Middle School	\$0	\$64,213	\$977,577	\$2,238,337	\$470,350	\$701,314	\$515,106	\$20,293	\$1,215,403	\$0	\$957,742	\$140,975	\$350,680	\$986,825	\$1,089,534	\$40,975	\$743,289	\$142,310	\$393,262	\$13,677	\$1,067,249	\$12,129,110
Grand Total	\$0	\$64,213	\$977,577	\$2,238,337	\$470,350	\$701,314	\$515,106	\$20,293	\$1,215,403	\$0	\$957,742	\$140,975	\$350,680	\$986,825	\$1,089,534	\$40,975	\$743,289	\$142,310	\$393,262	\$13,677	\$1,067,249	\$12,129,110

Uniformat Code	Location Description	ID Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost * Subtotal 2024	2025	2026	2027	2028	2029	2030 2031 2032 2033 2034	2035 2036 2037 2038	203	9 2040 2	2041 20	42 204	3 2044	Deficiency Repa
B1080	Stairs	7682417 Stair Treads, Raised Rubber Tile, Replace	18	13	5	1000	SF	\$10.00 \$10,000				\$	10,000								\$10,00
B1080	Site	7682382 Stairs, Concrete, Exterior, Replace	50	40	10	150	SF	\$55.00 \$8,250						\$8,250							\$8,25
B1080	Stairs	7682394 Stair/Ramp Rails, Metal, Refinish	10	7	3	600	LF	\$1.50 \$900			\$900				\$900						\$1,80
B2010	Roof	7682459 Exterior Walls, any painted surface, 1-2 Story Building, Prep & Paint	10	7	3	2000	SF	\$3.00 \$6,000			\$6,000				\$6,000						\$12,00
B2020	Building Exterior	7682388 Window, Steel, up to 15 SF, Replace	30	28	2	13	EA	\$1,100.00 \$14,300	\$	14,300											\$14,30
B2020	Building Exterior	7682442 Window, Aluminum Double-Glazed, up to 15 SF, Replace	30	17	13	109	EA	\$650.00 \$70,850							\$70,850						\$70,85
B2050	Building Exterior	7682405 Exterior Door, Wood, Solid-Core, Replace	25	23	2	1	EA	\$700.00 \$700		\$700											\$700
B2050	Building Exterior	7682445 Overhead/Dock Door, Aluminum, 12'x12' (144 SF), Replace	30	17	13	1	EA	\$4,400.00 \$4,400							\$4,400						\$4,400
B3010	Roof	7682439 Roofing, Asphalt Shingle, 20-Year Standard, Replace	20	6	14	11000	SF	\$3.80 \$41,800							\$41,800						\$41,80
B3010	Roof	7682473 Roofing, Single-Ply Membrane, TPO/PVC, Replace	20	17	3	56185	SF	\$17.00 \$955,145			\$955,145										\$955,14
B3010	Roof	7682420 Roofing, Single-Ply Membrane, TPO/PVC, Replace	20	6	14	15180	SF	\$17.00 \$258,060							\$258,060						\$258,060
B3020	Roof	7682410 Roof Appurtenances, Gutters & Downspouts, Aluminum w/ Fittings, Replace	20	17	3	800	LF	\$9.00 \$7,200			\$7,200										\$7,200
B3080	Roof	7682416 Soffit/Fascia, Metal, Replace	25	23	2	80	SF	\$5.00 \$400		\$400											\$400
C1030	Gymnasium	7663122 Interior Door, Wood, Solid-Core, Replace	40	37	3	3	EA	\$700.00 \$2,100			\$2,100										\$2,100
C1030	Throughout building	7663125 Door Hardware, School, per Door, Replace	30	17	13	169	EA	\$400.00 \$67,600							\$67,600						\$67,600
C1070	Throughout building	7682412 Suspended Ceilings, Acoustical Tile (ACT), Replace	25	17	8	110000	SF	\$3.50 \$385,000						\$385,000							\$385,000
C1090	Restrooms	7663227 Toilet Partitions, Plastic/Laminate, Replace	20	17	3	37	EA	\$750.00 \$27,750			\$27,750										\$27,750
C1090	Throughout building	7663142 Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H, Replace	20	17	3	500	LF	\$500.00 \$250,000			\$250,000										\$250,000
C1090	Throughout building	7682406 Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H, Replace	20	10	10	289	LF	\$500.00 \$144,500						\$144,500							\$144,500
C2010	Throughout building	7682402 Wall Finishes, any surface, Prep & Paint	10	6	4	263000	SF	\$1.50 \$394,500			9	\$394,500			\$394,500						\$789,000
C2030	Kitchen	7682397 Flooring, Quarry Tile, Replace	50	40	10	6000	SF	\$26.00 \$156,000						\$156,000							\$156,000
C2030	Stage	7682465 Flooring, Wood, Strip, Refinish	10	6	4	500	SF	\$4.00 \$2,000				\$2,000			\$2,000						\$4,000
C2030	Throughout building	7682383 Flooring, Vinyl Tile (VCT), Replace	15	10	5	104000	SF	\$5.00 \$520,000				\$52	20,000							\$520,000	\$1,040,000
C2030	Music	7682448 Flooring, Carpet, Commercial Standard, Replace	10	8	2	10000	SF	\$7.50 \$75,000	\$	75,000					\$75,000						\$150,000
C2030	Gymnasium	7663190 Flooring, Wood, Sports, Refinish	10	4	6	8000	SF	\$5.00 \$40,000						\$40,000			\$40,000				\$80,000
C2050	Gymnasium	7663233 Ceiling Finishes, any flat surface, Prep & Paint	10	6	4	8000	SF	\$2.00 \$16,000				\$16,000			\$16,000						\$32,000
D1010	Elevator	7682472 Elevator Controls, Automatic, 1 Car, Replace	20	17	3	1	EA	\$5,000.00 \$5,000			\$5,000										\$5,000
D1010	Elevator	7682407 Elevator Cab Finishes, Standard, Replace	15	12	3	1	EA	\$9,000.00 \$9,000			\$9,000							\$9,00	00		\$18,000
D1010	Elevator	7682379 Passenger Elevator, Hydraulic, 2 Floors, Renovate	30	17	13	1	EA	\$55,000.00 \$55,000							\$55,000						\$55,000
D1010	Gymnasium	7682432 Vertical Lift, Wheelchair, 5' Rise, Renovate	25	17	8	1		\$17,000.00 \$17,000						\$17,000							\$17,000
D2010	Boiler room	7682359 Storage Tank, Domestic Water, Replace	30	11	19	1	EA	\$2,400.00 \$2,400						71,,555					\$2,40	)	\$2,400
D2010	Utility closet	7663138 Water Heater, Electric, Commercial ( 12 kW), Replace	20	18	2	1		\$12,400.00 \$12,400	\$	12,400									1		\$12,400
D2010	Mechanical room	7682446 Water Heater, Electric, Residential, Replace	15	12	3	1		\$1,600.00 \$1,600		.,	\$1,600							\$1,60	00		\$3,200
D2010	Electrical room	7682455 Water Heater, Gas, Residential, Replace	15	12	3	1		\$1,900.00 \$1,900			\$1,900							\$1,90			\$3,800
D2010	Utility closet	7663129 Water Heater, Class, Nesidential, Nepiace 7663129 Water Heater, Electric, Residential, 53 to 120 GAL, Replace	15	12	3	1		\$1,600.00 \$1,600			\$1,600							\$1,60	_		\$3,200
D2010	Mechanical room	7682463 Water Heater, Electric, Residential, 35 to 125 GAL, Replace	15	11	4	1		\$1,600.00 \$1,600			Ų 1,000	\$1,600						Ψ1,00	\$1,60	)	\$3,200
D2010	Restrooms	7682400 Water Heater, Electric, Residential, Replace	15	1	14	1	EA	\$550.00 \$550 \$550.00				ψ1,000			\$550				Ψ1,00		\$5,200
D2010	Gymnasium	7663176 Water Heater, Electric, Residential, 8 to 15 GAL, Replace	15	1	14	1	EA	\$550.00 \$550 \$550.00 \$550							\$550						\$550
	-			1		1	EA	\$550.00 \$550 \$550.00 \$550							\$550						\$550
D2010	Gymnasium  Mochanical room	7663204 Water Heater, Electric, Residential, Replace	15	17	14	1															
D2010	Mechanical room	7682444 Backflow Preventer, Domestic Water, Replace	30	17	13	1		\$3,200.00 \$3,200 \$1,500.00 \$3,000			\$2,000				\$3,200						\$3,200 \$3,000
D2010	Lab	7682409 Emergency Plumbing Fixtures, Eye Wash, Replace	20	17	3	2		\$1,500.00 \$3,000			\$3,000		¢4.600								\$3,000
D2010	Lab	7682453 Emergency Plumbing Fixtures, Eye Wash & Shower Station, Replace	20	15	5	2		\$2,300.00 \$4,600					\$4,600		\$20,000						\$4,600
D2010	Restrooms	7663185 Toilet, Commercial Water Closet, Replace	30	18	12	62		\$1,300.00 \$80,600							\$80,600						\$80,600
D2010	Throughout building	7682457 Sink/Lavatory, Vanity Top, Stainless Steel, Replace	30	17	13	4		\$1,200.00 \$4,800							\$4,800						\$4,800
D2010	Restrooms	7682371 Urinal, Standard, Replace	30	17	13	20		\$1,100.00 \$22,000							\$22,000						\$22,000
D2010	Restrooms	7682389 Sink/Lavatory, Wall-Hung, Vitreous China, Replace	30	17	13	21		\$1,500.00 \$31,500							\$31,500						\$31,500
D2010	Hallway	7682362 Drinking Fountain, Wall-Mounted, Single-Level, Replace	15	2	13	12	EA	\$1,200.00 \$14,400							\$14,400						\$14,400
D2010	Restrooms	7682471 Sink/Lavatory, Vanity Top, Solid Surface or Vitreous China, Replace	30	17	13	24	EA	\$1,100.00 \$26,400							\$26,400						\$26,400

#### Replacement Reserves Report

#### Mt. Pisgah Middle School





7/24/2024																			
Uniformat Code	Location Description	ID Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	yUnit	Unit Cost	* Subtotal 2024	2025 2026 2027 2028	2029	2030	2031	2032	2033 2034	2035 203	6 2037	2038 2039 2040 2041 2042 2043	Deficiency Repair 2044 Estimate
D2010	Utility closet	7663127 Sink/Lavatory, Service Sink, Floor, Replace	35	17	18	5	EA	\$800.0	0 \$4,000									\$4,000	\$4,000
D3020	Boiler room	7682462 Boiler, Gas, HVAC, Replace	30	18	12	1	EA	\$33,800.0	0 \$33,800							\$33,80	0		\$33,800
D3030	Roof	7663156 Split System Ductless, Single Zone, Replace	15	13	2	1	EA	\$6,100.0	0 \$6,100	\$6,100								\$6,100	\$12,200
D3050	Roof	7663153 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663124 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663201 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663169 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Site	7663200 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663157 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663177 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663244 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663220 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663232 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663148 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663150 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663214 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663208 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663179 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663145 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663135 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663224 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663235 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663196 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663151 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663143 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663228 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663189 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663171 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663132 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663130 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663211 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663121 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663217 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663236 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663187 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663195 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663202 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663137 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18		1		-	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663146 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1		-	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663192 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA		0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663172 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1		\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663168 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA		0 \$9,000	\$9,000									\$9,000
D3050	Site	7663222 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18		1	_		0 \$11,000	\$11,000									\$11,000
D3050	Roof	7663180 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	_	1	EA	\$9,000.0	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663219 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	-	0 \$9,000	\$9,000									\$9,000
D3050	Site	7663193 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	-				0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663128 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18		1	EA	-	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663159 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	-	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663198 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18		1			0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663212 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18		1			0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663225 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1		-	0 \$40,000	\$40,000									\$40,000
D3050	Roof	7663126 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1		-	0 \$9,000	\$9,000									\$9,000
D3050	Roof	7663231 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18		1			0 \$9,000	\$9,000									\$9,000
L,		, ,,						,		1									73,333

#### Mt. Pisgah Middle School



#### 7/24/2024

Marchane	7/24/2024																									
Mathematical Mat	Uniformat Location Descripti	on ID Cost Description		EAge	RUL	Quanti	ityUnit	Unit Cost * Subtotal 2024	2025	2026	2027	2028	2029	2030 2031 2032	2033 20	34 203	35 2036	2037	2038	2039	2040	2041	2042	2043	2044	Deficiency Repair Estimate
Section   Sect	D3050 Roof	7663209 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$30,000.00 \$30,000		\$30,000																\$30,000
Mathematical   Math	D3050 Roof	7663216 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
Mathematical   Math	D3050 Roof	7663164 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
March   Marc	D3050 Roof	7663175 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
Part	D3050 Roof	7663234 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
Mathematical Control	D3050 Roof	7663199 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
Section   Sect	D3050 Roof	7663218 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
Mathematical Mat	D3050 Roof	7663167 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
Martin   M	D3050 Roof	7663243 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
Martin   M	D3050 Roof	7663238 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
March   Marc	D3050 Roof	7663123 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
March   Marc	D3050 Roof	7663160 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
Second   S	D3050 Roof	7663194 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$40,000.00 \$40,000		\$40,000																\$40,000
14   15   15   15   15   15   15   15	D3050 Roof	7663165 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
94. 14. 14. 14. 14. 14. 14. 14. 14. 14. 1	D3050 Roof	7663131 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
94. 8. 94. 94. 94. 94. 94. 94. 94. 94. 94. 94	D3050 Roof	7663207 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
	D3050 Roof	7663178 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
Section   Sect	D3050 Roof	7663162 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
Second   S	D3050 Roof	7663221 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
Mathematical Control of the contro	D3050 Roof	7663191 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
2. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8.	D3050 Roof	7663182 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
March   Marc	D3050 Roof	7663215 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
March   Marc	D3050 Roof	7663226 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
March   Marc	D3050 Roof	7663158 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$9,000.00 \$9,000		\$9,000																\$9,000
No.	D3050 Roof			18	2	1	EA	\$9,000.00 \$9,000																		\$9,000
Seed				18	2	1																				\$9,000
2. See 1. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				18	2	1																				\$9,000
2000 8. P. 1941 Processed Line Line Line Line Line Line Line Line				18		1				-																\$9,000
98 98 98 98 98 98 98 98 98 98 98 98 98 9						1																				\$9,000
2. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						1				40,000				\$7.500												\$7,500
1 Process Proc						1																				\$9,000
Sign 7 182508 9 18 19 19 19 19 19 19 19 19 19 19 19 19 19						12180								1 +-,			9	\$243 600								\$243,600
2. Signate of the control of the con	-					1	_										1	42 10,000				\$40.000				\$40,000
2008 Roaf No. 1788 15 Edward Fav. Centrikyal 1 2 Dumper Replace 25 25 25 25 25 25 25 25 25 25 25 25 25						1	_																			\$40,000
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				_		1							\$1.400									<b>\$</b> 10,000				\$1,400
14.0 C Selectical 76.0436 Fire Suppression Systems. Commercial Richers, part Lef of Isode, Registance 3.0 10 10 10 10 10 10 10 10 10 10 10 10 10						2							ψ1,400					\$2 280								\$2,280
1 Proughout building 782368 Fire Estinguisher, Yigo ABCs, up to 20 LB. Replace 10 10 10 10 10 10 10 10 10 10 10 10 10						4									\$1.6	nn		4=,===								\$1,600
Part						20							\$3,000		Ψ1,0					\$3,000						\$6,000
Site	-			-		1																				\$600
Sectional Pedictical room   Pedistrical Promise   Pedictical Room   Pedistrical Promise   Pedictical Room   Pedistrical Promise   Pedictical Room   Pedistrical Roo				-	-	1	_					s								Ψοσο						\$30,000
						1							<b>400,000</b>	\$8 500												\$8,500
Electrical room   Feb. 12   Electrical room   Feb. 12   Distribution Panel, 1,20/208 V, Replace   30   18   12   13   EA   \$2,000.0   \$2,000   \$2		· ·				1								ψ0,000			000 92									\$6,000
				_		1	_																			\$8,000
						12																				\$26,000
Throughout building   Table   Table   Throughout building   Table   Throughout building   Table   Table   Throughout building   Table   Tabl																		\$26,000								\$26,000
Throughout building 7682460 Sound System, Theater/Auditorium/Church, Replace 20 17 3 8000 SF \$1.50 \$12,000 \$12,000 \$17,850 \$17				-	-						\$549 100							φ20,000								\$26,000
D7010 Vestibule 768239 Entry Security, Metal Detector, Full Body Walkthrough, Replace 10 4 6 3 EA \$5,950.00 \$17,850 \$1	-																									
D7010 Vestibule 768243 Access Control Devices, Screening X-Ray Machine, Replace 10 4 6 1 EA \$55,000.00 \$55,000 \$ 55,000						_					φ 12,000			¢17.950							¢17.050					\$12,000
D7030 Throughout building 7682418 Security/Surveillance System, Full System Upgrade, Average Density, Replace 15 9 6 121800 SF \$2.00 \$243,600				4	6	3																				\$35,700
D7050 Throughout building 7682469 Fire Alarm Panel, Annunciator, Replace 15 10 5 2 EA \$1,580.00 \$3,160 \$3,160 \$3,160 \$3,160 \$1,000 \$3,160 \$1,000 \$3,160 \$1,000 \$1,0				4	6	1															<b>ა</b> ხნ,000					\$110,000
D7050 Throughout building 7682395 Fire Alarm System, Full System Upgrade, Simple Addressable, Upgrade/Install 20 10 10 121800 SF \$2.00 \$243,600 SF \$2.00 \$24	-			-	6									φ243,000											<b>#</b> 0.400	\$243,600
	-				5								<b></b> გა,160		0010 =	00									φ3,10U	\$6,320
U7U0U Library utility room 7003100 Fire Alarm Panel, Fully Addressable, Replace 15 4 11 1 EA \$15,000.00 \$15,000 \$15,000	-														\$243,6											\$243,600
	D7050 Library utility room	/663186 Fire Alarm Panel, Fully Addressable, Replace	15	4	11	1	EA	\$15,000.00 \$15,000								\$15,00	U									\$15,000

#### Replacement Reserves Report

#### Mt. Pisgah Middle School





Uniformat Code	Location Description	ID Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	yUnit	Unit Cos	st * Subtotal	2024	2025	2026 2	.027	2028 2029 2030	2031 2033	2 2033	2034 2035	2036 203	7 2038 20	039 2040 :	2041 204:	2 2043	2044	Deficiency Repair Estimate
D8010	Throughout building	7682373 BAS/HVAC Controls, Basic System or Legacy Upgrades, Upgrade/Install	(EUL) 15	12	3	21800	SF	\$2.	.50 \$54,500	0		\$54,5	500								\$54,500	)		\$109,000
E1030	Kitchen	7682464 Foodservice Equipment, Convection Oven, Double, Replace	10	8	2	1	EA	+	.00 \$8,280	-	\$8	3,280					\$	8,280						\$16,560
E1030	Kitchen	7682425 Foodservice Equipment, Convection Oven, Double, Replace	10	8	2	1	EA	-	.00 \$8,280			3,280						8,280						\$16,560
E1030	Kitchen	7682366 Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	12	3	1		+	.00 \$1,700			\$1,7	700								\$1,700	)		\$3,400
E1030	Kitchen	7682466 Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	12	3	1	-	-	.00 \$1.700			\$1,7									\$1,700			\$3,400
E1030	Kitchen	7682441 Foodservice Equipment, Steam Kettle, Replace	20	17	3	1	EA	\$30,000.	.00 \$30,000	0		\$30,0												\$30,000
E1030	Kitchen	7682428 Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich, Replace	15	12	3	1	EA	\$4,700.	.00 \$4,700	0		\$4,7									\$4,700	)		\$9,400
E1030	Kitchen	7682364 Foodservice Equipment, Dairy Cooler/Wells, Replace	15	12	3	1	EA	\$3.600.	.00 \$3,600	0		\$3,6									\$3,600			\$7,200
E1030	Kitchen	7682421 Foodservice Equipment, Range, 2-Burner, Replace	15	12	3	1	EA		.00 \$1,700			\$1,7									\$1,700			\$3,400
E1030	Kitchen	7682427 Foodservice Equipment, Refrigerator, 1-Door Reach-In, Replace	15	12	3	1	EA	\$2,700.	.00 \$2,700	0		\$2,7	700								\$2,700	)		\$5,400
E1030	Kitchen	7682461 Foodservice Equipment, Walk-In, Refrigerator, Replace	20	17	3	1	EA	\$15,000.	.00 \$15,000	0		\$15,0	000											\$15,000
E1030	Kitchen	7682451 Foodservice Equipment, Steamer, Freestanding, Replace	10	7	3	1	EA	\$10,500.	.00 \$10,500	0		\$10,5	500					\$10,500						\$21,000
E1030	Kitchen	7682419 Foodservice Equipment, Steamer, Tabletop, Replace	10	7	3	1			.00 \$7,000			\$7,0						\$7,000						\$14,000
E1030	Kitchen	7682360 Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer, Replace	15	12	3	1	EA	\$6,300.	.00 \$6,300	0		\$6,3	300								\$6,300	)		\$12,600
E1030	Kitchen	7682374 Foodservice Equipment, Icemaker, Freestanding, Replace	15	12	3	1	EA		.00 \$6,700			\$6,7									\$6,700			\$13,400
E1030	Kitchen	7682424 Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich, Replace	15	12	3	1	EA	-	.00 \$4,700			\$4,7									\$4,700			\$9,400
E1030	Kitchen	7682387 Foodservice Equipment, Garbage Disposal, 1 to 3 HP, Replace	15	12	3	1	EA		.00 \$3,800			\$3,8									\$3,800			\$7,600
E1030	Kitchen	7682415 Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	12	3	1			.00 \$1,700			\$1,7									\$1,700			\$3,400
E1030	Kitchen	7682449 Foodservice Equipment, Walk-In, Freezer, Replace	20	17	3	1			.00 \$25,000			\$25,0												\$25,000
E1030	Kitchen	7682401 Foodservice Equipment, Dairy Cooler/Wells, Replace	15	12	3	1	EA		.00 \$3,600			\$3,6									\$3,600	)		\$7,200
E1030	Kitchen	7682422 Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer, Replace	15	12	3	1	EA	+	.00 \$4,600			\$4,6									\$4,600			\$9,200
E1030	Kitchen	7682413 Foodservice Equipment, Steamer, Tabletop, Replace	10	7	3		EA	+	.00 \$7,000			\$7,0						\$7,000	)		* ',			\$14,000
E1030	Kitchen	7682450 Foodservice Equipment, Garbage Disposal, 1 to 3 HP, Replace	15	11	4	1	_	_	.00 \$3,800			***,*		3,800				1,1,22				\$3,800		\$7,600
E1030	Kitchen	7682404 Foodservice Equipment, Dishwasher Commercial, Replace	10	5	5	1	-	-	.00 \$21,500					\$21,500					\$21,5	500		1,,,,,,,,,		\$43,000
E1030	Kitchen	7682447 Foodservice Equipment, Exhaust Hood, 8 to 10 LF, Replace	15	9	6	2	EA		.00 \$9,000					\$9,000					1					\$9,000
E1030	Kitchen	7682381 Foodservice Equipment, Dairy Cooler/Wells, Replace	15	9	6	1			.00 \$3,600					\$3,600										\$3,600
E1030	Kitchen	7682357 Foodservice Equipment, Tilting Skillet, Replace	20	9	11	1			.00 \$24,500								\$24,500							\$24,500
E1030	Kitchen	7682470 Sink/Lavatory, Commercial Kitchen, 3-Bowl, Replace	30	17	13	1	EA	-	.00 \$2,500								42,,555	\$2,500						\$2,500
E1030	Kitchen	7682408 Sink/Lavatory, Commercial Kitchen, 2-Bowl, Replace	30	17	13	1	EA	-	.00 \$2,100									\$2,100						\$2,100
E1030	Kitchen	7682380 Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer, Replace	15	1	14	1		-	.00 \$6,300									Ψ2,100	\$6,300					\$6,300
E1040	Lab	7682367 Laboratory Equipment, Lab Sink, Epoxy Resin, Replace	30	10	20	15			.00 \$36,750										*****				\$36,750	\$36,750
E1040	Gymnasium	7663184 Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted, Replace	10						.00 \$1,500					\$1,500					\$1,5	500			ψοσ,ι σσ	\$3,000
E1070	Kitchen	7682398 Theater & Stage Equipment, Flameproof Curtain, Medium Weight Velour, Replace	15	12	3	800	SF		.00 \$12,000			\$12,0	000	Ψ1,000					Ψ1,0	,,,,	\$12,000	)		\$24,000
E2010	Throughout building	7682468 Casework, Countertop, Plastic Laminate, Replace	15	10	5	120	LF		.00 \$6,000			Ψ12,C	000	\$6,000							<b>\$12,000</b>		\$6,000	\$12,000
E2010	Throughout building	7682361 Casework, Cabinetry, Standard, Replace	20	12	8	182	LF	-	.00 \$54,600					Ψο,σσο	\$54,600	1							Ψ0,000	\$54,600
E2010	Lab	7682452 Casework, Countertop, Plastic Laminate, Replace	15	5	10	154	LF		.00 \$7,700						ψο-1,000	,	\$7,700							\$7,700
E2010	Lab	7682411 Casework, Cabinetry, High-End or Laboratory, Replace	20	10	10	302	LF		.00 \$151,000								\$151,000							\$151,000
E2010	Gymnasium	7663213 Bleachers, Telescoping Power-Operated, up to 15 Tier (per Seat), Replace	20	4	16	640	EA		.00 \$288,000								4.0.1,000			\$288,000				\$288,000
G2020	•	of 7690584 Parking Lots, Pavement, Asphalt, Seal & Stripe	5	4	10	138540			.45 \$62,343		62,343			\$62,343			\$62,343			\$62,343				\$249,372
G2020	Site	7682370 Parking Lots, Pavement, Asphalt, Mill & Overlay	25	17	8	138540		_	.50 \$484,890		,			ψοΣ,ο το	\$484,890	)	ΨοΣ,ο 1ο			40=,010				\$484,890
G2020	Site	7682454 Parking Lots, Wheel Stops, Concrete or Plastic, Replace/Install	25	17	8	5	EA		.00 \$1,300						\$1,300									\$1,300
G2060	Site	7682384 Bike Rack, Portable 6-10 Bikes, Replace	15	12	3	1	EA	\$500.				<b>\$</b> F	500		\$ 1,300						\$500	)		\$1,000
G2060	Site	7682426 Trash Receptacle, Medium-Duty Metal or Precast, Replace	20	15	5	5	EA	\$700.				φ		\$3,500							φοσο			\$3,500
G2060	Site	7682391 Fences & Gates, Vehicle Gate, Chain Link Manual, Replace	25	17	8	2	EA	-	.00 \$3,400					T-,0	\$3,400	)								\$3,400
G2060	Site	7682372 Signage, Property, Building or Pole-Mounted, Replace/Install	20	17	3	2	EA		.00 \$3,000			\$3,0	000		\$0,700									\$3,000
G2060	Site	7682358 Signage, Property, Building of Pole-Mounted, Replace/Install	20	17	3	34	EA	-	.00 \$5,000			\$5,0												\$5,000
G2060	Site	7682365 Signage, Property, Monument, Replace/Install	20	12	8	1	EA		.00 \$3,000			Ψ0,1			\$3,000	)								\$3,000
G2060	Site	7682375 Flagpole, Metal, Replace	30	17	13	1			.00 \$2,500						\$5,500			\$2,500						\$2,500
G2060	Site	7682414 Signage, Property, Pylon Robust/Electronic Programmable, Replace/Install	20	0	20	1			.00 \$25,000									Ψ2,300					\$25,000	\$2,000
G2060	Site	7682396 Retaining Wall, Treated Timber, Replace	25	17	8	88	SF	_	.00 \$25,000						\$1,760	1							Ψ20,000	\$25,000
G3010	Site	7682456 Piping & Valves, Post Indicator Valve (PIV), Site Water, Replace/Install	30	17	13	7	EA	-	.00 \$27,370						\$1,700			\$27,370						\$1,700
G3010	Site	7682423 Hydrant, Fire, Replace/Install	30	17	13	, ,	EA	-	.00 \$27,370									\$34,080						\$27,370
G3010 G4050	Site	7682393 Pole Light Fixture w/ Lamps, any type 20' High, w/ LED Replacement, Replace/Instal		2		20		_	.00 \$80,000							-		ψ34,000			\$80,000			\$34,080

Replacement Reserves Report

Mt. Pisgah Middle School



7/24/2024																											
Uniformat Code	Location Description	ID Cost Description	Lifespan (EUL)	EAge RU	L Quantit	yUnit	Unit Cost * Subtotal 2024	2	2025 2	026 20	027 2	2028 2029	2030 20	31 2	2032 20	033 2	2034 203	5 203	2037	203	2039	2040	2041	2042	2043	2044	Deficiency Repair Estimate
G4050	Building exterior	7682385 Exterior Site Lighting, Wall Pack, 13 to 26 W, Replace	20	2	18 46	EA	\$400.00 \$18,400																\$	18,400			\$18,400
Totals, Un	escalated							\$0 \$62,	343 \$921,4	460 \$2,048,3	\$417,	7,900 \$604,960 \$43	\$1,393 \$16,50	\$959,	,450	\$0 \$712,	650 \$101,84	3 \$245,960	\$671,980	\$720,310	\$26,300	\$463,193	\$86,100 \$2	31,000 \$7,	,800 \$590	,910	\$9,320,447
Totals, Esc	alated (3.0% inflation, cor	npounded annually)						\$0 \$64,	213 \$977,	577 \$2,238,3	337 \$470,	),350 \$701,314 \$51	15,106 \$20,29	3 \$1,215,	,403	\$0 \$957,	742 \$140,97	5 \$350,680	\$986,825	\$1,089,534	\$40,975	\$743,289 \$	142,310 \$39	93,262 \$13,	,677 \$1,067	,249	\$12,129,110



Appendix G:
Equipment Inventory List



D10 Conv	veying												
ndex	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	7682472	D1010	Elevator Controls	Automatic, 1 Car		Mt. Pisgah Middle School	Elevator	ThyssenKrupp	No dataplate	No dataplate	2007		
2	7682379	D1010	Passenger Elevator	Hydraulic, 2 Floors	2500 LB	Mt. Pisgah Middle School	Elevator	ThyssenKrupp	EP08020	EW2440	2007		
3	7682432	D1010	Vertical Lift	Wheelchair, 5' Rise		Mt. Pisgah Middle School	Gymnasium	Garaventa	Genesis	No dataplate	2007		
D20 Plum	nbing												
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	7682359	D2010	Storage Tank	Domestic Water	80 GAL	Mt. Pisgah Middle School	Boiler room	American Standard Inc.	ST-80 AS	L13-6192	2013		
2	7663138	D2010	Water Heater	Electric, Commercial ( 12 kW)	80 GAL	Mt. Pisgah Middle School	Utility closet	Bradford White	CEHD80A933LCF	WH46431336	2006		
3	7682446	D2010	Water Heater	Electric, Residential	65 GAL	Mt. Pisgah Middle School	Mechanical room	Rheem	82V66-2	RH 0407D16616	2007		
4	7682463	D2010	Water Heater	Electric, Residential	65 GAL	Mt. Pisgah Middle School	Mechanical room	Rheem	82V66-2	RH 0208223687	2008		
5	7663176	D2010	Water Heater	Electric, Residential	2.5 GAL	Mt. Pisgah Middle School	Gymnasium	Eemax	EMT2.5	2EEMX2311088017	2023		
6	7663204	D2010	Water Heater	Electric, Residential	2.5 GAL	Mt. Pisgah Middle School	Gymnasium	Eemax	EMT2.5	2EEMX2311088065	2023		
7	7682400	D2010	Water Heater	Electric, Residential, 5 to 15 GAL	2.5 GAL	Mt. Pisgah Middle School	Restrooms	EEMax	EMT2.5	2EEMX2311088060	2023		
8	7663129	D2010	Water Heater	Electric, Residential, 53 to 120 GAL	65 GAL	Mt. Pisgah Middle School	Utility closet	Rheem	82V66-2	RH 0307229689	2007		
9	7682455	D2010	Water Heater	Gas, Residential	75 GAL	Mt. Pisgah Middle School	Electrical room	Rheem	29-75-2	RN 0885401816	1985		

10	7682444	D2010	Backflow Preventer	Domestic Water	1.25 IN	Mt. Pisgah Middle School	Mechanical room	Watts Regulator	909M1	433955	2007		
D30 HVA	C												
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	7682462	D3020	Boiler	Gas, HVAC	925 MBH	Mt. Pisgah Middle School	Boiler room	Teledyne Laars	10-925-C-N-06-8	8691636	2006		
2	7663156	D3030	Split System Ductless	Single Zone	3 TON	Mt. Pisgah Middle School	Roof	Carrier	38HDR036-501	2806X92073	2006		
3	7663209	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	15 TON	Mt. Pisgah Middle School	Roof	AaoN, Inc.	Illegible	Illegible	2006		
4	7663216	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906G40016	2006		
5	7663191	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906620006	2006		
6	7663126	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006		
7	7663231	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M04-A-37434	Illegible	2006		
8	7663225	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	20 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006		
9	7663198	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906G40012	2006		
10	7663212	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006		
11	7663193	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Site	Carrier	Illegible	4806G10009	2006		
12	7663128	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	S0PG-M03-A-37434	Illegible	2006		
13	7663159	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	1966646001	2006		

14	7663180	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
15	7663219	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	S0PG-N03-A-37434	4906630014	2006
16	7663222	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Site	Carrier	48PGDM14-D-50-M-	4806610004	2006
17	7663226	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
18	7663172	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	Illegible	2006
19	7663215	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906G40010	2006
20	7663168	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-H84-A-37434	4905050016	2006
21	7663202	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	SAPG-M03-A-37434	4906030820	2006
22	7663158	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906640014	2006
23	7663137	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434.	4906G20008	2006
24	7663146	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
25	7663192	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
26	7663143	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	4906630017	2006
27	7663228	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
28	7663189	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	4908630011	2006

29	7663171	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906G20014	2006
30	7663132	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906G-0009	2006
31	7663130	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906G20010	2006
32	7663211	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	48PGDM06-A-50-M-	4806G30012	2006
33	7663173	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	3 TON	Mt. Pisgah Middle School	Site	Carrier	G340000000000	21342999JA	2013
34	7663121	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906G40004	2006
35	7663217	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	4906G20011	2006
36	7663237	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Site	Carrier	Illegible	Illegible	2013
37	7663236	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906G40008	2006
38	7663187	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	S0PG-M03-A-37434	4906030001	2006
39	7663195	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
40	7663196	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-27424	Illegible	2006
41	7663151	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
42	7663148	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	4986G20004	2006
43	7663150	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906640003	2006

44	7663214	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906G30005	2006
45	7663224	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906G30006	2006
46	7663235	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	48PGDM04-A-50-M-	4806G30018	2006
47	7663197	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906G20015	2006
48	7663208	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	4906G30019	2006
49	7663179	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-1103-A-37434	4906648002	2006
50	7663145	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-H03-A-37434	4986G20019	2006
51	7663135	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906640017	2006
52	7663232	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	Illegible	2006
53	7663244	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906G20012	2006
54	7663220	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
55	7663124	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	58PG-M03-A-37434	4906G30002	2006
56	7663210	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
57	7663201	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906640006	2006
58	7663169	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006

59	7663200	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Site	Carrier	Illegible	4806516808	2006
60	7663157	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
61	7663177	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	AL 4906640005	2006
62	7663153	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
63	7663207	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	48PGDM06-A-50-M-	4806G30011	2006
64	7663136	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
65	7663141	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906G30015	2006
66	7663165	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
67	7663131	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	4908020917	2006
68	7663162	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
69	7663194	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	20 TON	Mt. Pisgah Middle School	Roof	AAoN, Inc.	Illegible	Illegible	2006
70	7663243	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006
71	7663238	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906630024	2006
72	7663123	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M04-A-37434	4906650018	2006
73	7663160	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006

1	7682436	D4010	Fire Suppression System	Commercial Kitchen, per LF of Hood		Mt. Pisgah Middle School	Cafeteria				2014		4
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D40 Fire	Protection												
86	7663154	D3060	Exhaust Fan	Centrifugal, 12" Damper	1000 CFM	Mt. Pisgah Middle School	Roof	Twin City Fan & Blower	Illegible	Illegible	2006		
85	7682386	D3050	Packaged Unit	RTU, Pad or Roof- Mounted, 16 to 20 TON	20 TON	Mt. Pisgah Middle School	Site	Trane	GBC240A3EMB07	21352660ja	2021		
84	7682363	D3050	Packaged Unit	RTU, Pad or Roof- Mounted, 16 to 20 TON	20 TON	Mt. Pisgah Middle School	Site	Trane	GBC240A3EMB07	21342999JA	2021		
83	7663221	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	Illegible	2006		
82	7663178	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	4906630025	2006		
81	7663167	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	58P3-MC3-A-37434	4908G30021	2006		
80	7663218	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906640015	2006		
79	7663199	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M04-A-37434	4906650015	2006		
78	7663234	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006		
77	7663175	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	Illegible	Illegible	2006		
76	7663188	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-M03-A-37434	4906640011	2006		
75	7663182	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	4 TON	Mt. Pisgah Middle School	Roof	Carrier	50PG-1103-A-37434	Illegible	2006		
74	7663164	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	5 TON	Mt. Pisgah Middle School	Roof	Carrier	50PGAM06-A-50	4806G20023	2006		

2	7682356	D4030	Fire Extinguisher	Type ABC, up to 20 LB		Mt. Pisgah Middle School	Throughout building				2019		20
3	7682440	D4030	Fire Extinguisher	Wet Chemical/CO2		Mt. Pisgah Middle School	Kitchen				2019		
D50 Elect	trical												
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	7682392	D5010	Generator	Gas or Gasoline	35 KW	Mt. Pisgah Middle School	Site	Cummins	GGFD-5788388	A070016546	1997		
2	7663163	D5010	Automatic Transfer Switch	ATS	100 AMP	Mt. Pisgah Middle School	Electrical room	Eaton Cutler- Hammer	ATH3FDA40150BSU	K006793	2007		
3	7663149	D5020	Switchboard	120/208 V	2000 AMP	Mt. Pisgah Middle School	Electrical room	Square D	QED	No dataplate	2006		
4	7663240	D5020	Switchboard	120/208 V, 2000 AMP	2000 AMP	Mt. Pisgah Middle School	Electrical room	Square D	QED	No dataplate	2006		
5	7663144	D5020	Switchboard	120/208 V, 2000 AMP	2000 AMP	Mt. Pisgah Middle School	Electrical room	Square D	QED	No dataplate	2006		
6	7663239	D5020	Switchboard	277/480 V	2000 AMP	Mt. Pisgah Middle School	Electrical room	Square D	QED	No dataplate	2006		
7	7682403	D5020	Distribution Panel	120/208 V	200 AMP	Mt. Pisgah Middle School	Electrical room	Square D	No dataplate	No dataplate	2007		13
8	7663133	D5020	Distribution Panel	120/208 V	400 AMP	Mt. Pisgah Middle School	Electrical room	Square D	No dataplate	No dataplate	2006		
9	7663241	D5020	Distribution Panel	120/208 V	225 AMP	Mt. Pisgah Middle School	Electrical room	Square D	No dataplate	No dataplate	2006		13
10	7663181	D5020	Distribution Panel	120/208 V	800 AMP	Mt. Pisgah Middle School	Electrical room	Square D	HCP	No dataplate	2006		
D70 Elect	tronic Safety &	& Security											
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	7682435	D7010	Access Control Devices	Screening X-Ray Machine		Mt. Pisgah Middle School	Vestibule						

2	7663186	D7050	Fire Alarm Panel	Fully Addressable		Mt. Pisgah Middle School	Library utility room	EST	No dataplate	No dataplate	2020		
E10 Equi	pment												
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	7682464	E1030	Foodservice Equipment	Convection Oven, Double		Mt. Pisgah Middle School	Kitchen	Hobart	HGC5-10	48-1588059	2015		
2	7682425	E1030	Foodservice Equipment	Convection Oven, Double		Mt. Pisgah Middle School	Kitchen	Hobart	HGCS-10	48-1588075	2015		
3	7682364	E1030	Foodservice Equipment	Dairy Cooler/Wells		Mt. Pisgah Middle School	Kitchen	Beverage-Air Corporation	SM34N	Illegible	2005		
4	7682381	E1030	Foodservice Equipment	Dairy Cooler/Wells		Mt. Pisgah Middle School	Kitchen	True Manufacturino Co	TMC-58-DS-HC	10576998	2015		
5	7682401	E1030	Foodservice Equipment	Dairy Cooler/Wells		Mt. Pisgah Middle School	Kitchen	Beverage-Air Corporation	Illegible	Illegible	2007		
6	7682404	E1030	Foodservice Equipment	Dishwasher Commercia	il	Mt. Pisgah Middle School	Kitchen	Hobart	C54A	85-1064219	2019		
7	7682447	E1030	Foodservice Equipment	Exhaust Hood, 8 to 10 LF		Mt. Pisgah Middle School	Kitchen	CaptiveAire Systems	#5424 ND-2	No dataplate	2015		2
8	7682366	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels		Mt. Pisgah Middle School	Kitchen	Victory	Inaccessible	Inaccessible	2007		
9	7682466	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels		Mt. Pisgah Middle School	Kitchen	FWE	UHS-12	123232906	2012		
10	7682415	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels		Mt. Pisgah Middle School	Kitchen	Fwe	MTU-12	07170641	2007		
11	7682450	E1030	Foodservice Equipment	Garbage Disposal, 1 to 3 HP		Mt. Pisgah Middle School	Kitchen	Salvajor Commercial	Inaccessible	Inaccessible	2010		
12	7682387	E1030	Foodservice Equipment	Garbage Disposal, 1 to 3 HP		Mt. Pisgah Middle School	Kitchen	Illegible	Illegible	Illegible	2000		
13	7682374	E1030	Foodservice Equipment	Icemaker, Freestanding		Mt. Pisgah Middle School	Kitchen	Scotsman	CME306AS-1H	08031320010035	2008		

14	7682428	E1030	Foodservice Equipment	Prep Table Refrigerated, Salad/Sandwich	Mt. Pisgah Middle School	Kitchen	Delfield	SC1-36-NU	0706150000611	2007
15	7682424	E1030	Foodservice Equipment	Prep Table Refrigerated, Salad/Sandwich	Mt. Pisgah Middle School	Kitchen	Delfield	SCI-36-NU	0706150000616	2007
16	7682421	E1030	Foodservice Equipment	Range, 2-Burner	Mt. Pisgah Middle School	Kitchen	Garland	No dataplate	No dataplate	2007
17	7682427	E1030	Foodservice Equipment	Refrigerator, 1-Door Reach-In	Mt. Pisgah Middle School	Kitchen	Victory	RA-1D-87-PT	G0748452	2007
18	7682441	E1030	Foodservice Equipment	Steam Kettle	Mt. Pisgah Middle School	Kitchen	Cleveland	KGL40T	7776-07E - 01	2007
19	7682451	E1030	Foodservice Equipment	Steamer, Freestanding	Mt. Pisgah Middle School	Kitchen	Cleveland Range	24CGA6.2S	WC 01607-07E-01	2007
20	7682419	E1030	Foodservice Equipment	Steamer, Tabletop	Mt. Pisgah Middle School	Kitchen	Delfield	SH-5-NU	0706150000610	2007
21	7682413	E1030	Foodservice Equipment	Steamer, Tabletop	Mt. Pisgah Middle School	Kitchen	Delfield	Illegible	Illegible	2007
22	7682357	E1030	Foodservice Equipment	Tilting Skillet	Mt. Pisgah Middle School	Kitchen	Inaccessible	Inaccessible	Inaccessible	2015
23	7682380	E1030	Foodservice Equipment	Walk-In, Condenser for Refigerator/Freezer	Mt. Pisgah Middle School	Kitchen	Trenton Refrigeration	TEZA025L8-HT3D-F	239111093.	2023
24	7682360	E1030	Foodservice Equipment	Walk-In, Condenser for Refigerator/Freezer	Mt. Pisgah Middle School	Kitchen	Trenton Refrigeration	TEHA 010H2-HT3A-B	072111694	2007
25	7682422	E1030	Foodservice Equipment	Walk-In, Evaporator for Refigerator/Freezer	Mt. Pisgah Middle School	Kitchen	Trenton Refrigeration	Inaccessible	Inaccessible	2007
26	7682449	E1030	Foodservice Equipment	Walk-In, Freezer	Mt. Pisgah Middle School	Kitchen	Kolpak	No dataplate	No dataplate	2007
27	7682461	E1030	Foodservice Equipment	Walk-In, Refrigerator	Mt. Pisgah Middle School	Kitchen	Kolpak	No dataplate	48794 FDRL	2007
28	7682408	E1030	Sink/Lavatory	Commercial Kitchen, 2- Bowl	Mt. Pisgah Middle School	Kitchen				2007

29	7682470	E1030	Sink/Lavatory	Commercial Kitchen, 3- Bowl	Mt. Pisgah Middle School	Kitchen	2007
30	7663184	E1040	Healthcare Equipment	Defibrillator (AED), Cabinet-Mounted	Mt. Pisgah Middle School	Gymnasium	2023