

FACILITY CONDITION ASSESSMENT



**BUREAU
VERITAS**

prepared for

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



White Station High School
514 South Perkins Road
Memphis, Tennessee 38117

PREPARED BY:

Bureau Veritas
6021 University Boulevard, Suite 200
Ellicott City, Maryland 21043
800.733.0660
www.us.bureauveritas.com

BV CONTACT:

Andy Hupp
Program Manager
800.733.0660 x7296632
Andy.Hupp@bureauveritas.com

BV PROJECT #:

163745.23R000-193.354

DATE OF REPORT:

November 1, 2024

ON SITE DATE:

October 7, and October 17-18, 2024

Bureau Veritas

6021 University Boulevard, Suite 200 | Ellicott City, Maryland 21043 | www.us.bureauveritas.com | p 800.733.0660

TABLE OF CONTENTS

1. Executive Summary

Campus Overview and Assessment Details

Campus Findings and Deficiencies

Facility Condition Index (FCI)

Immediate Needs.....

Key Findings

Plan Types.....

2. Main Building and Senior Gymnasium.....

3. Freshman Building

4. ROTC Building

5. East Gymnasium.....

6. Annex 296.....

7. Annex 297

8. Site Summary.....

9. Property Space Use and Observed Areas

10. ADA Accessibility

11. Purpose and Scope

12. Opinions of Probable Costs

Methodology

Definitions

13. Certification.....

14. Appendices

1

1

2

3

6

7

9

10

12

14

16

18

20

22

23

24

26

28

28

28

30

31

1. Executive Summary

Campus Overview and Assessment Details

General Information	
Property Type	High School Campus
Number of Buildings	7
Main Address	514 South Perkins Road., Memphis, Tennessee 38117
Site Developed	1953
Site Area	24.40 acres (estimated)
Parking Spaces	517 total spaces all in open lots; 15 of which are accessible
Outside Occupants / Leased Spaces	None
Date(s) of Visit	October 7, and October 17-18, 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)	Stephanie Cowans
Assessment and Report Prepared By	Joshua Phillips, John Kamstra
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/

Campus Findings and Deficiencies

Historical Summary

White Station High School was originally constructed in 1953. The school has gone through several renovations throughout the years including adding a new connected gym. The last major renovation was completed in 2011 when the Freshman Building was constructed, due to overpopulation in the main building.

Architectural

As the main building was constructed in 1953. Good maintenance practices have kept the buildings in good condition, but some components are beginning to show wear and are approaching the end of their expected lifespan. Most exterior and interior finishes are in fair condition. The windows appear to be in average condition. No other significant problems were observed. Typical lifecycle-based interior and exterior finish replacements are budgeted and anticipated. The annex buildings on the property are in fair condition.

Mechanical, Electrical, Plumbing and Fire (MEPF)

The HVAC systems consist of Roof Top Units, with auxiliary systems that include condensing units and a unit heater. The main building, Freshman Building, ROTC and East Gym are supported by several Roof Top Units. Typical lifecycle replacements are budgeted and anticipated.

Each building has its own electrical system. There are original and new components as evidenced by manufacture dates on the components. The electrical systems appeared to be overall in fair condition.

Plumbing systems generally consist of copper supply piping and cast-iron waste pipe. The dishwasher in the cafeteria is out of order and needs to be replaced. There are no other major issues that were observed or reported.

The fire alarm and suppression systems appear to be in fair condition. The inspection tags are current. Typical lifecycle replacements and ongoing maintenance will be required.

Site

Site maintenance appears to be in overall fair condition over, but the gym exterior stairs need to be repaired. The landscaping is generally in fair condition. Sidewalks are in poor condition and requires repairs. The asphalt pavement is showing small amounts of cracking throughout but is in fair condition.

Recommended Additional Studies

Cracking and areas of spalling were observed at numerous locations on the surface of the concrete entry stairs at the east entrance of the Senior Gymnasium. A professional consultant should be retained to inspect and evaluate the damages and develop a mitigation plan for the safety of the building occupants

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 cut-off 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 over-analyzed and scrutinized as stand-alone values. The table below summarizes the individual findings for this FCA:

Facility (year built)	Cost/SF	Total SF	Replacement Value	Current	3-Year	5-Year	10-Year
White Station High School / Annex 296 (1995)	\$400	800	\$320,000	0.0%	1.5%	1.5%	8.3%
White Station High School / Annex 297 (1995)	\$400	800	\$320,000	0.0%	1.7%	1.7%	10.6%
White Station High School / East Gymnasium (1987)	\$400	16,000	\$6,400,000	0.0%	1.3%	1.3%	7.5%
White Station High School / Freshman Building (2011)	\$400	16,000	\$6,400,000	0.0%	2.8%	2.8%	16.7%
White Station High School / Main School Building and Senior Gymnasium (1953)	\$400	191,823	\$76,729,200	0.0%	5.9%	15.9%	30.2%
White Station High School / ROTC Building (1987)	\$400	7,000	\$2,800,000	0.0%	2.3%	2.3%	6.9%

Campus Level FCI:

The vertical bars below represent the year-by-year needs identified for the entire campus. The orange line in the graph below forecasts what would happen to the campus 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.

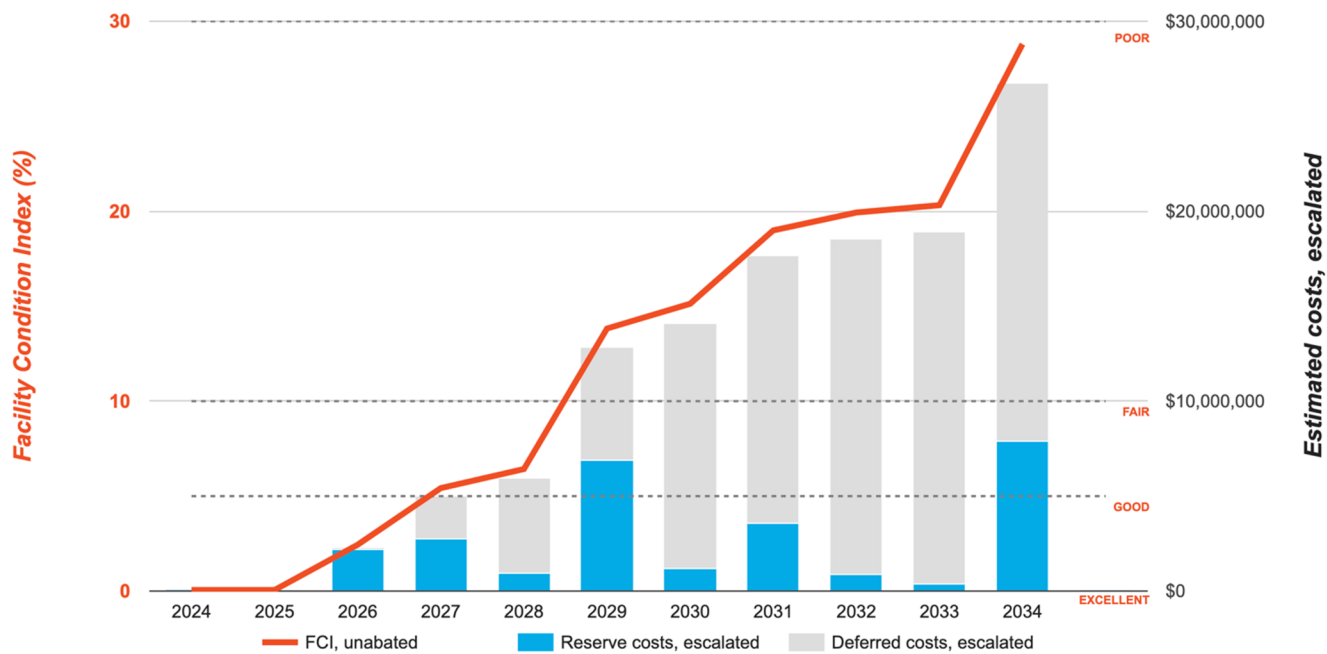
Needs by Year with Unaddressed FCI Over Time

FCI Analysis: White Station High School

Replacement Value: \$92,969,200

Inflation Rate: 3.0%

Average Needs per Year: \$2,433,900



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

System Expenditure Forecast						
System	Immediate	Short Term (1-2 yr)	Near Term (3-5 yr)	Med Term (6-10 yr)	Long Term (11-20 yr)	TOTAL
Structure	-	\$1,600	-	-	\$2,300	\$4,000
Facade	-	-	\$1,903,300	-	\$1,240,100	\$3,143,500
Roofing	-	-	\$2,449,500	\$528,200	\$4,200	\$2,981,900
Interiors	-	\$145,500	\$3,005,500	\$1,127,000	\$3,277,900	\$7,556,000
Conveying	-	\$9,500	-	\$51,800	\$214,200	\$275,500
Plumbing	-	\$84,700	\$18,200	\$66,800	\$4,859,600	\$5,029,300
HVAC	-	\$119,800	\$1,669,100	\$3,476,600	\$1,257,000	\$6,522,600
Fire Protection	-	-	-	\$1,807,200	\$73,900	\$1,881,100
Electrical	-	\$1,607,700	\$234,500	\$603,500	\$1,885,000	\$4,330,700
Fire Alarm & Electronic Systems	-	\$74,800	\$789,900	\$2,699,500	\$1,284,800	\$4,849,000
Equipment & Furnishings	\$21,500	\$32,400	\$343,300	\$2,034,000	\$625,500	\$3,056,600
Special Construction & Demo	-	-	\$133,300	\$12,100	\$128,500	\$273,900
Site Development	-	-	\$35,000	\$100,000	\$187,000	\$321,900
Site Pavement	\$26,000	\$139,000	-	\$1,414,600	\$403,400	\$1,983,100
Site Utilities	-	-	-	-	\$168,000	\$168,000
Follow-up Studies	\$7,000	-	-	-	-	\$7,000
TOTALS (3% inflation)	\$54,500	\$2,215,000	\$10,581,500	\$13,921,400	\$15,611,600	\$42,384,000

Immediate Needs

Facility/Building	Total Items	Total Cost
White Station High School / Main School Building and Senior Gymnasium	2	\$28,500
White Station High School / Site	1	\$26,000
Total	3	\$54,500

Main School Building and Senior Gymnasium

ID	Location	Location Description	UF Code	Description	Condition	Plan Type	Cost
8353903	White Station High School Building and Senior Gymnasium	C105 Kitchen	E1030	Foodservice Equipment, Dishwasher Commercial, Replace	Failed	Performance/Integrity	\$21,500
8426445	White Station High School Building and Senior Gymnasium	East gymnasium entrance	P2030	Engineering Study, Structural, General Design, Design	Poor	Safety	\$7,000
Total (2 items)							\$28,500

Site

ID	Location	Location Description	UF Code	Description	Condition	Plan Type	Cost
8430061	White Station High School / Site	SITE	G2030	Sidewalk, Concrete, Small Areas/Sections, Replace	Failed	Safety	\$26,000
Total (1 items)							\$26,000

Key Findings



Sidewalk in Failed condition.

Concrete, Small Areas/Sections
Site White Station High School SITE

Uniformat Code: G2030
Recommendation: **Replace in 2024**

Priority Score: **94.9**

Plan Type: Safety

Cost Estimate: \$26,000

\$\$\$\$

Cracks in concrete present a risk of personal injury due to tripping - AssetCALC ID: 8430061



Recommended Follow-up Study: Structural, General Design

Structural, General Design
Main School Building and Senior Gymnasium
White Station High School East gymnasium entrance

Uniformat Code: P2030
Recommendation: **Design in 2024**

Priority Score: **90.9**

Plan Type: Safety

Cost Estimate: \$7,000

\$\$\$\$

Cracking and areas of spalling were observed at numerous locations on the surface of the concrete entry stairs at the east entrance of the Senior Gymnasium. - AssetCALC ID: 8426445



Foodservice Equipment in Failed condition.

Dishwasher Commercial
Main School Building and Senior Gymnasium
White Station High School C105 Kitchen

Uniformat Code: E1030
Recommendation: **Replace in 2024**

Priority Score: **81.9**

Plan Type:
Performance/Integrity

Cost Estimate: \$21,500

\$\$\$\$

Dishwasher is currently inoperative - AssetCALC ID: 8353903



Split System in Poor condition.

Condensing Unit/Heat Pump
Main School Building and Senior Gymnasium
White Station High School East Annex Roof

Uniformat Code: D3030
Recommendation: **Replace in 2026**


Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$3,400

\$\$\$\$

Exterior enclosure is damaged - AssetCALC ID: 8360018



Split System in Poor condition.

Condensing Unit/Heat Pump
Main School Building and Senior Gymnasium
White Station High School East Annex Roof

Uniformat Code: D3030
Recommendation: **Replace in 2026**

Priority Score: **81.7**

Plan Type:
Performance/Integrity

Cost Estimate: \$3,400

\$\$\$\$

Exterior enclosure is damaged - AssetCALC ID: 8360028

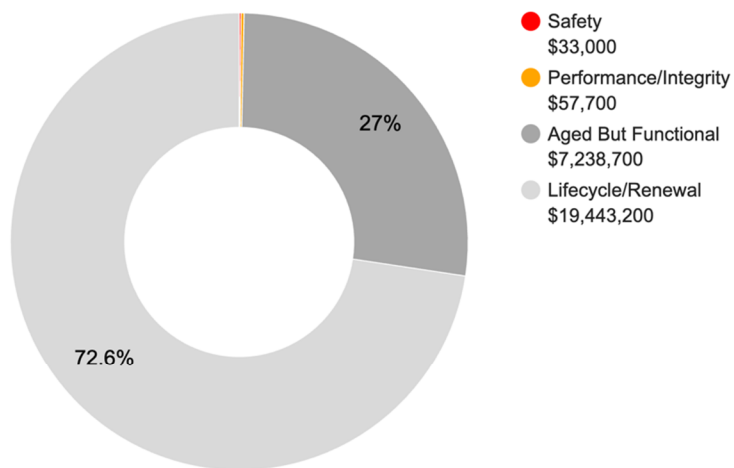
Plan Types

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 handicap 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)



10-YEAR TOTAL: \$26,772,600

2. Main Building and Senior Gymnasium

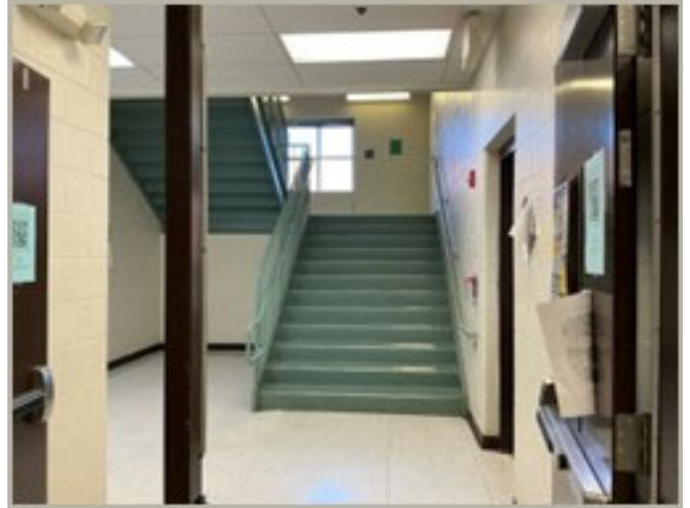


Main Building and Senior Gymnasium: Systems Summary

Constructed/Renovated	1953	
Building/Group Size	191,823 SF	
Number of Stories	2 above grade with 1 below-grade basement level	
System	Description	Condition
Structure	Steel frame with concrete-topped metal decks over concrete pad column footings	Fair
Façade	Wall Finish: Brick Windows: Aluminum	Fair
Roof	Primary: Flat construction with single-ply TPO/PVC membrane Secondary: Domed construction with metal finish	Fair
Interiors	Walls: Painted gypsum board, painted CMU, ceramic tile, unfinished Floors: Carpet, VCT, ceramic tile, quarry tile, wood strip, terrazzo, unfinished concrete Ceilings: Suspended ACT, unfinished/exposed	Fair
Elevators	Passenger: 1 traction car serving 2 floors and 1 traction car serving 3 floors Wheelchair lifts	Fair
Plumbing	Distribution: Copper and galvanized iron supply and cast iron and PVC waste and venting Hot Water: Gas domestic boiler with storage tank, gas water heater with integral tank Fixtures: Toilets, urinals, and sinks in restroom	Fair

Main Building and Senior Gymnasium: Systems Summary		
HVAC	Central System: Boilers, air chiller, and air handlers feeding fan coil and cabinet terminal units Non-Central System: Packaged units, split-system heat pumps, ductless split-systems Supplemental components: Suspended unit heaters	Fair
Fire Suppression	Wet-pipe sprinkler system and fire extinguishers	Fair
Electrical	Source and Distribution: Main switchboard with copper wiring Interior Lighting: Linear fluorescent, incandescent Exterior Building-Mounted Lighting: Halogen, incandescent Emergency Power: None	Fair
Fire Alarm	Alarm panel with smoke detectors, heat detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs	Fair
Equipment/Special	Commercial kitchen equipment, commercial laundry equipment	Fair
Accessibility	Presently it does not appear an accessibility study is needed for this building. See Appendix D.	
Key Issues and Findings	Cracking and areas of spalling were observed at numerous locations on the surface of the concrete entry stairs at the east entrance of the Senior Gymnasium, Dishwasher is currently inoperative, damaged condensing units	

3. Freshman Building



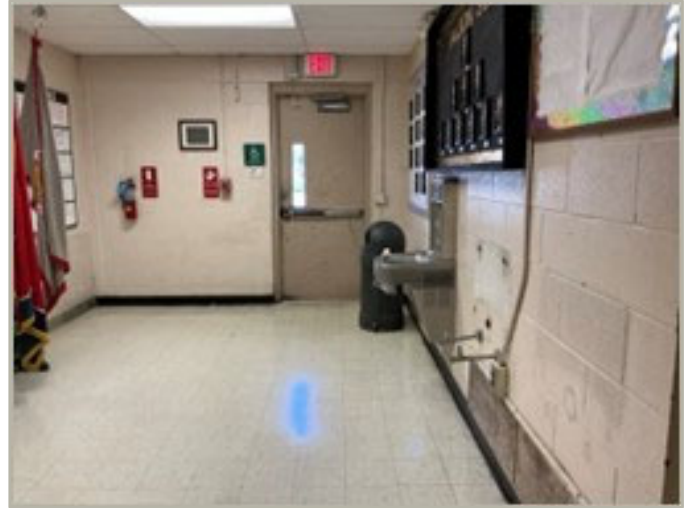
Freshman Building: Systems Summary

Constructed/Renovated	2011	
Building Size	16,000 SF	
Number of Stories	2 above grade	
System	Description	Condition
Structure	Masonry bearing walls with steel roof decks supported by metal decks over concrete strip/wall footing foundation system	Fair
Façade	Wall Finish: Brick Windows: Aluminum	Fair
Roof	Flat construction with single-ply TPO/PVC membrane	Fair
Interiors	Walls: Painted gypsum board, painted masonry, ceramic tile Floors: Carpet and VCT Ceilings: ACT	Good
Elevators	Passenger: 1 hydraulic car serving all 2 floors.	Good
Plumbing	Distribution: Copper supply and cast-iron waste & venting Hot Water: Gas water heaters with integral tanks Fixtures: Toilets, urinals, and sinks in restrooms	Fair
HVAC	Non-Central System: Roof Top Packaged Unit	Fair
Fire Suppression	Wet-pipe sprinkler system and fire extinguishers	Fair
Electrical	Source and Distribution: Main switchboard with copper wiring Interior Lighting: LED and incandescent Emergency Power: None	Fair

Freshman Building: Systems Summary

Fire Alarm	Alarm panel with smoke detectors, heat detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs	Fair
Equipment/Special	None	--
Accessibility	Presently it does not appear an accessibility study is needed for this building. See Appendix D.	
Key Issues and Findings	None observed at the time of assessment.	

4. ROTC Building



ROTC Building: Systems Summary

Constructed/Renovated	1987	
Building Size	7,000 SF	
Number of Stories	1 above grade	
System	Description	Condition
Structure	Masonry bearing walls with metal roof deck supported by open-web steel joists and concrete strip/wall footing foundation system.	Fair
Façade	Wall Finish: Brick Windows: Aluminum	Fair
Roof	Flat construction with single-ply TPO/PVC membrane	Fair
Interiors	Walls: Painted gypsum board, painted masonry, ceramic tile Floors: VCT Ceilings: Suspended ACT	Fair
Elevators	None	--
Plumbing	Distribution: Copper supply and cast-iron waste & venting Hot Water: None Fixtures: Toilets, urinals, and sinks in all restrooms	Fair
HVAC	Non-Central System: Roof Top Packaged Unit	Fair
Fire Suppression	Wet-pipe sprinkler system and fire extinguishers	Fair
Electrical	Source and Distribution: Main panel with copper wiring Interior Lighting: LED and incandescent Emergency Power: None	Fair

ROTC Building: Systems Summary

Fire Alarm	Smoke detectors, back-up emergency lights, and exit signs	Fair
Equipment/Special	None	--
Accessibility	Presently it does not appear an accessibility study is needed for this building. See Appendix D.	
Key Issues and Findings	None observed at the time of assessment.	

5. East Gymnasium



East Gymnasium: Systems Summary

Constructed/Renovated	1987	
Building Size	16,000 SF	
Number of Stories	1 above grade	
System	Description	Condition
Structure	Masonry bearing walls with metal roof deck supported by open-web steel joists and concrete strip/wall footing foundation system.	Fair
Façade	Wall Finish: Brick Windows: Aluminum	Fair
Roof	Flat construction with single-ply TPO/PVC	Fair
Interiors	Walls: Painted gypsum board, painted masonry, ceramic tile Floors: Wood and VCT Ceilings: Gypsum Board/Plaster	Fair
Elevators	None	--
Plumbing	Distribution: Copper supply and cast-iron waste & venting Hot Water: Gas domestic boilers with storage tanks Fixtures: Toilets, urinals, and sinks in restrooms	Fair
HVAC	Non-Central System: Packaged Units	Fair
Fire Suppression	Wet-pipe sprinkler system and fire extinguishers	Fair
Electrical	Source and Distribution: Main panel with copper wiring Interior Lighting: LED, incandescent Emergency Power: None	Fair

East Gymnasium: Systems Summary

Fire Alarm	Alarm panel with smoke detectors, heat detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs	Fair
Equipment/Special	None	--
Accessibility	Presently it does not appear an accessibility study is needed for this building. See Appendix D.	
Key Issues and Findings	None observed at time of assessment.	

6. Annex 296



Annex 296: Systems Summary

Constructed/Renovated	1995	
Building Size	800 SF	
Number of Stories	1 above grade	
System	Description	Condition
Structure	Pre-engineered steel structure over concrete slab and footing foundation	Fair
Façade	Primary Wall Finish: Metal siding Windows: Aluminum	Fair
Roof	Gable construction with metal finish	Fair
Interiors	Walls: Painted gypsum board Floors: VCT Ceilings: ACT	Fair
Elevators	None	--
Plumbing	None	--
HVAC	Central System: Wall-Mounted package unit	Fair
Fire Suppression	Fire extinguishers only	Fair
Electrical	Source and Distribution: Main panel with copper aluminum wiring Interior Lighting: incandescent Emergency Power: None	Fair
Fire Alarm	Smoke detectors alarms, strobes, pull stations, and exit signs	Fair

Annex 296: Systems Summary

Equipment/Special	None	--
Accessibility	Presently it does not appear an accessibility study is needed for this building. See Appendix D.	
Key Issues and Findings	None observed at time of assessment.	

7. Annex 297



Annex 297: Systems Summary

Constructed/Renovated	1995	
Building Size	800 SF	
Number of Stories	1 above grade	
System	Description	Condition
Structure	Pre-engineered steel structure over concrete slab and footing foundation	Fair
Façade	Wall Finish: Metal siding Windows: Aluminum	Fair
Roof	Gabel construction with metal finish	Fair
Interiors	Walls: Painted gypsum board Floors: VCT Ceilings: ACT	Fair
Elevators	None	--
Plumbing	None	--
HVAC	Central System: Wall-Mounted package unit	Fair
Fire Suppression	Fire extinguishers only	Fair
Electrical	Source and Distribution: Main panel with copper aluminum wiring Interior Lighting: Incandescent Emergency Power: None	Fair
Fire Alarm	Smoke detectors alarms, strobes, pull stations, and exit signs	Fair

Annex 297: Systems Summary

Equipment/Special	None	--
Accessibility	Presently it does not appear an accessibility study is needed for this building. See Appendix D.	
Key Issues and Findings	None observed at time of assessment.	

8. Site Summary



Site Information

<i>System</i>	<i>Description</i>	<i>Condition</i>
Pavement/Flatwork	Asphalt lots with limited areas of concrete aprons and pavement and adjacent concrete sidewalks, curbs, ramps, and stairs	Fair
Site Development	Building-mounted and property entrance signage; chain link fencing Sports fields with bleachers, dugouts, press box, fencing Limited Park benches, picnic tables, trash receptacles	Fair
Landscaping and Topography	Significant landscaping features including lawns, trees, bushes, and planters Irrigation present Low to moderate site slopes throughout	Fair
Utilities	Municipal water and sewer Local utility-provided electric and natural gas	Fair
Site Lighting	Pole-mounted: LED	Good
Ancillary Structures	Storage sheds	Fair
Accessibility	Presently it does not appear an accessibility study is needed for the exterior site areas. See Appendix D.	
Key Issues and Findings	None observed at time of assessment.	

9. Property Space Use and Observed Areas

Areas Observed

Most of 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.

10. 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 campus was originally constructed in 1953 and substantially renovated in 2011, and some accessibility improvements appear to have been implemented at that time.

The following table summarizes the accessibility conditions of the general site and at each building on campus:

Campus: Accessibility Summary			
<i>Facility</i>	<i>Year Built/ Renovated</i>	<i>Prior Study Provided?</i>	<i>Major/Moderate Issues Observed?</i>
General Site	1953/2023	No	No
Main Building and Senior Gymnasium	1953/2010	No	No
Freshman Building	2011	No	No
ROTC Building	1987	No	No
East Gym	1987	No	No
Annex 296	1995	No	No
Annex 297	1995	No	No

No information about complaints or pending litigation associated with potential accessibility issues was provided during the interview process.

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

No detailed follow-up accessibility studies are included as recommendations since no major or moderate issues were identified at any of the campus facilities. Reference the appendix for specific data, photos, and tables or checklists associated with this limited accessibility survey.

11. Purpose and Scope

Purpose

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

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

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

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

Scope

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

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

12. 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.

13. Certification

Shelby County Board of Education (the Client) retained Bureau Veritas to perform this Facility Condition Assessment in connection with its continued operation of White Station High School, 514 South Perkins Road, Memphis, TN 38117, 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.

Prepared by: Joshua Phillips/John Kamstra,
Project Manager

Reviewed by:



Al Diefert
Technical Report Reviewer for
Andy Hupp,
Program Manager
Andy.hupp@bureauveritas.com
800.733.0660 x7296632 p

14. 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



Photographic Overview



1 - FRONT ELEVATION



2 - LEFT ELEVATION



3 - REAR ELEVATION



4 - RIGHT ELEVATION



5 - PRIMARY ROOF OVERVIEW



6 - PERIMETER ELEMENTS & DRAINAGE

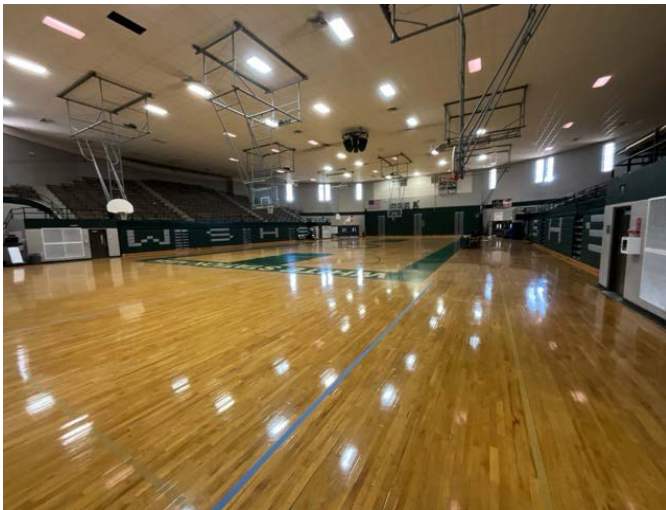
Photographic Overview



7 - CLASSROOM



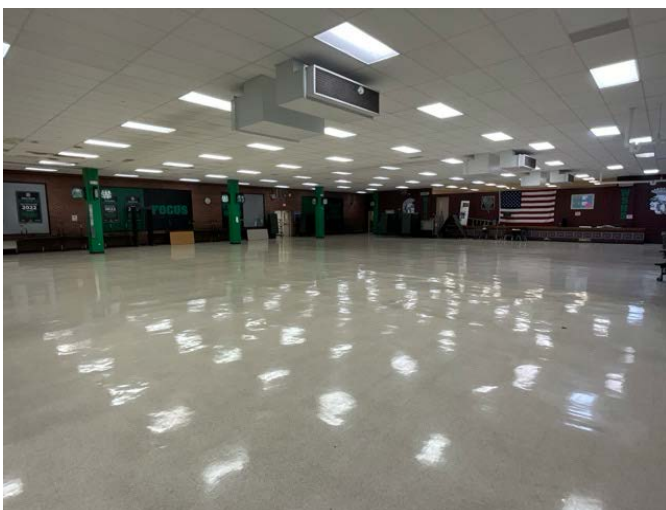
8 - ADMINISTRATIVE OFFICE



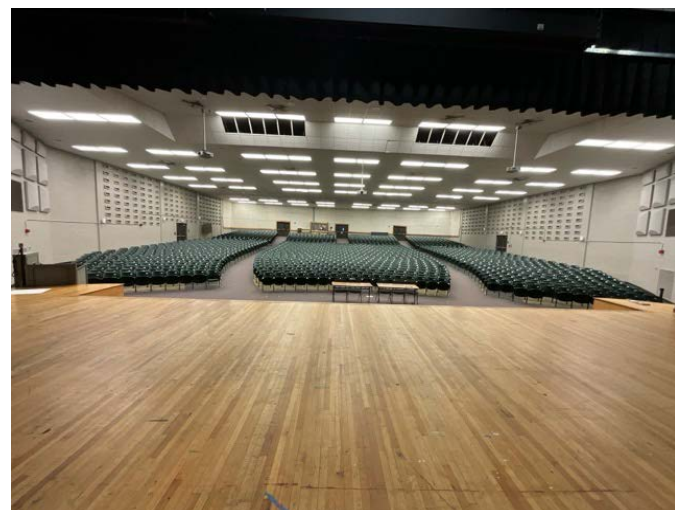
9 - GYMNASIUM



10 - LIBRARY



11 - CAFETERIA



12 - AUDITORIUM

Photographic Overview



13 - HALLWAY



14 - SCIENCE LAB



15 - MAIN MECHANICAL ROOM



16 - ELEVATOR CAB



17 - DOMESTIC HOT WATER SOURCE



18 - FIRE RISER

Photographic Overview



19 - FIRE ALARM PANEL



20 - MAIN ELECTRICAL ROOM



21 - COURTYARD



22 - BASEBALL FIELD



23 - MAIN PARKING AREA



24 - SECONDARY PARKING

Appendix B:

Site Plan

Site Plan



Project Number

163745.23R000.193.354

Source

Google

Project Name

White Station High School

On-Site Date

October 17-18, 2024



Appendix C:

Pre-Survey Questionnaire



BV FACILITY CONDITION ASSESSMENT: PRE-SURVEY QUESTIONNAIRE

Building / Facility Name: White Station High School

Name of person completing form: Joshua Phillips

Title / Association w/ property:

Length of time associated w/ property:

Date Completed: 10/17/2024

Phone Number:


Method of Completion:

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.

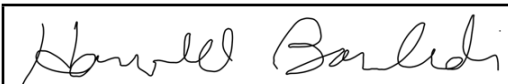
Data Overview		Response		
1	Year(s) constructed	Constructed 2011	Renovated	
2	Building size in SF	SF		
3	Major Renovation/Rehabilitation		Year	Additional Detail
		Facade		
		Roof		
		Interiors		
		HVAC		
		Electrical		
		Site Pavement		
		Accessibility		
4	List other significant capital improvements (focus on recent years; provide approximate date).			
5	List any major capital expenditures planned/requested for the next few years. Have they been budgeted?			
6	Describe any on-going extremely problematic, historically chronic, or immediate facility needs.			

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

Question		Response				Comments
		Yes	No	Unk	NA	
7	Are there any problems with foundations or structures, like excessive settlement?		X			
8	Are there any wall, window, basement or roof leaks?		X			
9	Has any part of the facility ever contained visible suspect mold growth, or have there been any indoor air quality complaints?		X			
10	Are your elevators unreliable, with frequent service calls?		X			
11	Are there any plumbing leaks, water pressure, or clogging/backup issues?		X			
12	Have there been any leaks or pressure problems with natural gas, HVAC piping, or steam service?		X			
13	Are any areas of the facility inadequately heated, cooled or ventilated? Poorly insulated areas?	X				HVAC is constantly breaking down regardless of repairs.
14	Is the electrical service outdated, undersized, or problematic?		X			
15	Are there any problems or inadequacies with exterior lighting?		X			
16	Is site/parking drainage inadequate, with excessive ponding or other problems?		X			
17	Are there any other unresolved construction defects or significant issues/hazards at the property that have not yet been identified above?		X			
18	ADA: Has an accessibility study been previously performed? If so, when?				X	
19	ADA: Have any ADA improvements been made to the property since original construction? Describe.				X	
20	ADA: Has building management reported any accessibility-based complaints or litigation?				X	
21	Are any areas of the property leased to outside occupants?				X	



Signature of Assessor



Signature of POC

Appendix D:

Accessibility Review and Photos



Visual Survey - 2010 ADA Standards for Accessible Design

Property Name: White Station High School

BV Project Number: 163745.23R000-193.354

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

White Station High School: Accessibility Issues				
Category	Major Issues (ADA study recommended)	Moderate Issues (ADA study recommended)	Minor Issues	None*
Parking				X
Exterior Accessible Route				X
Building Entrances				X
Interior Accessible Route				X
Elevators				X
Public Restrooms				X
Kitchens/Kitchenettes	NA			
Playgrounds & Swimming Pools	NA			
Other	NA			

**be cognizant that if the "None" box is checked that does not guarantee full compliance; this study is limited in nature*

White Station High School: Photographic Overview



OVERVIEW OF ACCESSIBLE PARKING AREA



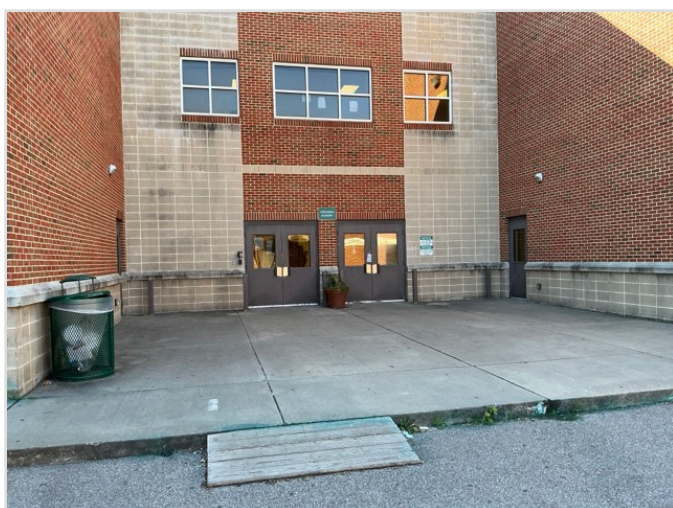
CLOSE-UP OF STALL



ACCESSIBLE RAMP



ACCESSIBLE PATH



MAIN ENTRANCE

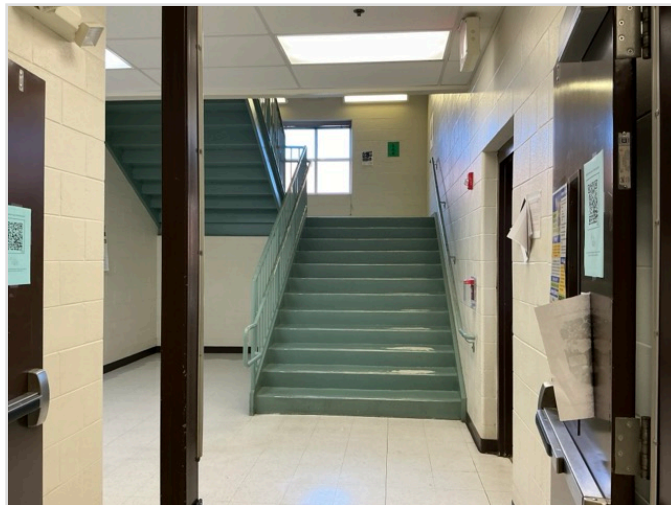


ADDITIONAL ENTRANCE

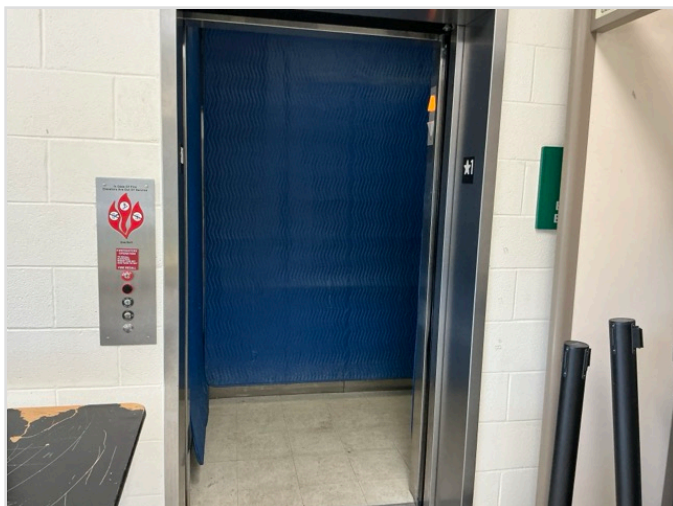
White Station High School: Photographic Overview



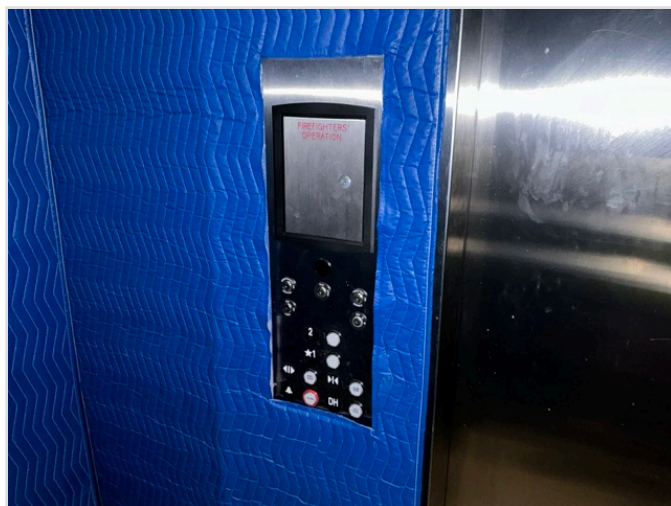
ACCESSIBLE INTERIOR PATH



STAIR RAILS



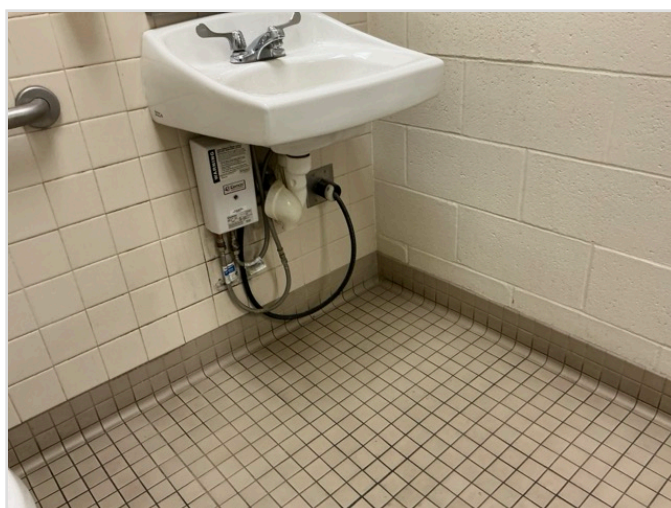
LOBBY LOOKING AT CAB (WITH DOORS OPEN)



IN-CAB CONTROLS



TOILET STALL OVERVIEW



SINK, FAUCET HANDLES AND ACCESSORIES

Appendix E:

Component Condition Report

Component Condition Report | White Station High School / Annex 296

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
B1010	Annex 296	Fair	Exterior Ramp, Wood	25 SF	2	8483758
B1020	Annex 296	Good	Roof Structure, Pitched, Steel Light Gauge Trusses	900 SF	62	8483666
B1080	Annex 296	Fair	Stair/Ramp Rails, Wood, Refinish	6 LF	2	8483759
Facade						
B2010	Annex 296	Fair	Exterior Walls, Metal Siding	800 SF	11	8483646
B2050	Annex 296	Fair	Exterior Door, Steel, any type, Refinish	2	3	8483697
Interiors						
C1020	Annex 296	Fair	Interior Glazing, any type by SF	200 SF	11	8483635
C1070	Annex 296	Fair	Suspended Ceilings, Acoustical Tile (ACT)	800 SF	12	8483761
C2010	Annex 296	Good	Wall Finishes, any surface, Prep & Paint	800 SF	8	8483686
C2030	Annex 296	Fair	Flooring, Vinyl Tile (VCT)	800 SF	2	8483599
HVAC						
D3030	Annex 296	Fair	Heat Pump, Packaged & Wall-Mounted, 2.5 to 3 TON	1	12	8483715
Electrical						
D5040	Annex 296	Fair	Exterior Light, any type, w/ LED Replacement	16	7	8483708
D5040	Annex 296	Good	Emergency & Exit Lighting, Exit Sign, LED	2	8	8483681
D5040	Annex 296	Fair	Standard Fixture w/ Lamp, Incandescent, Basic	16	7	8483643

Component Condition Report | White Station High School / Annex 297

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
B1010	Annex 297	Fair	Exterior Ramp, Wood	25 SF	2	8483731
B1020	Annex 297	Good	Roof Structure, Pitched, Steel Light Gauge Trusses	900 SF	62	8483738
B1080	Annex 297	Fair	Stair/Ramp Rails, Wood, Refinish	6 LF	2	8483748
Facade						
B2010	Annex 297	Fair	Exterior Walls, Metal Siding	800 SF	11	8483707
B2050	Annex 297	Fair	Exterior Door, Steel, any type, Refinish	2	3	8483691
Interiors						
C1020	Annex 297	Good	Interior Glazing, any type by SF	800 SF	27	8483733
C1070	Annex 297	Fair	Suspended Ceilings, Acoustical Tile (ACT)	800 SF	12	8483616
C2010	Annex 297	Good	Wall Finishes, any surface, Prep & Paint	800 SF	8	8483670
C2030	Annex 297	Fair	Flooring, Vinyl Tile (VCT)	800 SF	2	8483650
HVAC						
D3030	Annex 297	Fair	Heat Pump, Packaged & Wall-Mounted, 3.5 to 4 TON	1	7	8483755
Electrical						

Component Condition Report | White Station High School / Annex 297

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D5040	Annex 297	Fair	Exterior Light, any type, w/ LED Replacement	16	7	8483679
D5040	Annex 297	Fair	Standard Fixture w/ Lamp, Incandescent, Basic	16	7	8483747
D5040	Annex 297	Good	Emergency & Exit Lighting, Exit Sign, LED	2	8	8483657
Fire Alarm & Electronic Systems						
D7050	Annex 297	Fair	Fire Alarm Devices, Manual Pull Station	2	3	8483709
D7050	Annex 297	Fair	Fire Alarm Devices, Horn & Strobe	1	2	8483727

Component Condition Report | White Station High School / Freshman Building

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
B1080	Freshman Building	Good	Stairs, Concrete, Interior	200 SF	37	8483680
B1080	Freshman Building	Good	Stairs, Concrete, Exterior	1,000 SF	37	8483625
Facade						
B2010	Freshman Building	Good	Exterior Walls, Brick	16,000 SF	37	8483720
B2050	Freshman Building	Fair	Exterior Door, Steel, any type, Refinish	8	3	8483719
Roofing						
B3010	Roof	Fair	Roofing, Single-Ply Membrane, EPDM	16,000 SF	7	8483623
B3020	Freshman Building	Good	Roof Appurtenances, Roof Access Ladder, Steel	20 LF	27	8483717
B3020	Freshman Building	Fair	Roof Appurtenances, Gutters & Downspouts, Aluminum w/ Fittings	20 LF	7	8483740
B3060	Freshman Building Roof	Fair	Roof Hatch, Metal	1	17	8483632
Interiors						
C1020	Freshman Building	Good	Interior Glazing, any type by SF	4,000 SF	27	8483630
C1030	Freshman Building	Good	Interior Door, Steel, Standard	50	27	8483718
C1070	Freshman Building	Fair	Suspended Ceilings, Acoustical Tile (ACT)	16,000 SF	12	8483704
C1090	Freshman Building	Fair	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H	200 LF	7	8483609
C2010	Freshman Building	Good	Wall Finishes, any surface, Prep & Paint	16,000 SF	8	8483760
C2030	Freshman Building	Fair	Flooring, Vinyl Tile (VCT)	16,000 SF	2	8483624
Conveying						
D1010	Freshman Building	Fair	Elevator Controls, Automatic, 1 Car	1	7	8483662
D1010	Freshman Building	Fair	Elevator Cab Finishes, Standard	1	2	8483618
D1010	Freshman Building	Fair	Passenger Elevator, Hydraulic, 2 Floors, Renovate	1	17	8483734
Plumbing						
D2010	Freshman Building	Fair	Urinal, Standard	4	17	8483612
D2010	Freshman Building Level 1 Boys restroom	Fair	Sink/Lavatory, Service Sink, Floor	1	22	8483642
D2010	Freshman Building	Fair	Sink/Lavatory, Wall-Hung, Enameled Steel	10	17	8483601
D2010	Freshman Building Level 1 Boys Restroom	Fair	Storage Tank, Domestic Water	1	16	8483628
D2010	Freshman Building	Fair	Toilet, Commercial Water Closet	10	17	8483634

Component Condition Report | White Station High School / Freshman Building

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D2010	Freshman Building	Fair	Sink/Lavatory, Vanity Top, Enameled Steel	2	17	8483685
D2010	Freshman Building RM 119	Fair	Backflow Preventer, Domestic Water	1	17	8483716
D2010	Freshman Building Level 1 Boys restroom	Fair	Water Heater, Electric, Commercial (36 kW), 81 to 130 GAL	1	6	8483712
D2010	Freshman Building Level 1 Boys restroom	Fair	Sink/Lavatory, Service Sink, Floor	1	22	8483723
D2010	Freshman Building	Fair	Drinking Fountain, Wall-Mounted, Bi-Level	8	2	8483682
D2010	Freshman Building RM 119	Fair	Backflow Preventer, Domestic Water	1	17	8483638
D2010	Freshman Building Teachers Breakroom	Fair	Water Heater, Gas, Tankless	1	8	8483602
D2010	Freshman Building Teachers Breakroom	Fair	Water Heater, Gas, Tankless	1	8	8483604
D2010	Freshman Building	Good	Plumbing System, Supply & Sanitary, Medium Density (includes fixtures)	16,000 SF	27	8483692
HVAC						
D3030	Freshman Building	Fair	Unit Ventilator, approx/nominal 2 Ton	1	7	8483753
D3030	Freshman Building	Fair	Unit Ventilator, approx/nominal 2 Ton	1	7	8483746
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483694
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483615
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483676
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483739
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483710
D3050	Freshman Building	Fair	HVAC System, Ductwork, Medium Density	16,000 SF	17	8483667
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483644
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483724
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483622
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483703
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483741
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483752
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483713
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483756
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483672
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483649
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483617
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483608
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483647
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483645
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483745
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483629
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483611
D3050	Freshman Building Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	7	8483610
D3060	Freshman Building Roof	Fair	Exhaust Fan, Centrifugal, 24" Damper	1	12	8483690

Component Condition Report | White Station High School / Freshman Building

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3060	Freshman Building Roof	Fair	Exhaust Fan, Centrifugal, 24" Damper	1	12	8483725
D3060	Freshman Building Roof	Fair	Exhaust Fan, Centrifugal, 24" Damper	1	12	8483651
Fire Protection						
D4010	Freshman Building	Good	Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovate	16,000 SF	27	8483737
D4010	Freshman Building RM 119	Fair	Backflow Preventer, Fire Suppression	1	17	8483762
D4010	Freshman Building	Fair	Fire Suppression System, Existing Sprinkler Heads, by SF	16,000 SF	12	8483729
D4010	Freshman Building RM 119	Good	Fire Riser, Wet Standpipe, 4 IN	2	27	8483633
D4030	Freshman Building	Good	Fire Extinguisher, Type ABC, up to 20 LB	10	10	8483700
Electrical						
D5020	Freshman Building Elec Room	Fair	Secondary Transformer, Dry, Stepdown	1	16	8483696
D5020	Freshman Building Elec Room	Good	Switchboard, 277/480 V	1	26	8483636
D5020	Freshman Building Elec Room	Good	Switchboard, 277/480 V	1	26	8483637
D5020	Freshman Building Elec Room	Good	Switchgear, 277/480 V	1	26	8483658
D5020	Freshman Building Elec Room	Fair	Secondary Transformer, Dry, Stepdown	1	16	8483661
D5020	Freshman Building Elec Room	Fair	Secondary Transformer, Dry, Stepdown	1	16	8483640
D5030	Freshman Building	Good	Electrical System, Wiring & Switches, Average or Low Density/Complexity	16,000 SF	27	8483626
D5040	Freshman Building	Fair	Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures	16,000 SF	7	8483684
D5040	Freshman Building	Fair	Standard Fixture w/ Lamp, Incandescent, Basic	200	7	8483598
D5040	Freshman Building	Fair	Emergency & Exit Lighting, Emergency Light Pack, 2 Light w/ Battery	20	2	8483714
D5040	Freshman Building	Fair	Emergency & Exit Lighting, Exit Sign/Emergency Combo, LED	2	3	8483673
D5040	Freshman Building	Good	Emergency & Exit Lighting, Exit Sign, LED	10	8	8483605
D5040	Freshman Building	Fair	Exterior Light, any type, w/ LED Replacement	16	7	8483705
Fire Alarm & Electronic Systems						
D7010	Freshman Building	Fair	Entry Security, Metal Detector, Full Body Walkthrough	1	3	8483668
D7030	Freshman Building	Fair	Security/Surveillance System, Full System Upgrade, Average Density	16,000 SF	2	8483665
D7050	Freshman Building	Fair	Fire Alarm Panel, Fully Addressable	1	2	8483648
D7050	Freshman Building	Fair	Fire Alarm Devices, Manual Pull Station	20	3	8483674
D7050	Freshman Building	Fair	Fire Alarm Devices, Horn & Strobe	20	2	8483627
Equipment & Furnishings						
E1040	Freshman Building	Good	Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted	1	8	8483728

Component Condition Report | White Station High School / Site

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
B1080	Site	Fair	Stair/Ramp Rails, Metal, Refinish	650 LF	2	8426657
HVAC						
D3010	Building Exterior	Fair	Meter, w/ Digital Pulser, Natural Gas	1	17	8483742

Component Condition Report White Station High School / Site						
UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Special Construction & Demo						
F1020	SITE - BASEBALL DIAMOND	Fair	Ancillary Building, Wood-Framed or CMU, Standard	150 SF	15	8430054
F1020	Softball field	Fair	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Basic/Minimal	180 SF	10	8426670
F1020	Site General	Fair	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Standard	2,300 SF	5	8426669
F1020	Baseball field	Fair	Ancillary Building, Wood-Framed or CMU, Basic/Minimal	300 SF	15	8426672
F1020	Baseball field	Fair	Ancillary Building, Wood-Framed or CMU, Basic/Minimal	300 SF	15	8426673
F1020	Baseball field	Fair	Ancillary Building, Wood-Framed or CMU, Standard	240 SF	15	8426655
F1020	Building Exterior	Good	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Basic/Minimal	120 SF	24	8426660
F1020	Softball field	Fair	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Basic/Minimal	180 SF	10	8426651
Pedestrian Plazas & Walkways						
G2020	Site	Fair	Parking Lots, Pavement, Asphalt, Seal & Stripe	291,200 SF	2	8426659
G2020	Site	Fair	Parking Lots, Pavement, Asphalt, Mill & Overlay	291,200 SF	7	8426654
G2030	SITE	Failed	Sidewalk, Concrete, Small Areas/Sections	1,300 SF	0	8430061
Athletic, Recreational & Playfield Areas						
G2050	Baseball field	Good	Sports Apparatus, Baseball, Batting Cage	1	10	8426653
G2050	Soccer practice field	Fair	Sports Apparatus, Football, Goal Post	2	4	8426663
G2050	Baseball field	Fair	Sports Apparatus, Baseball, Backstop Chain-Link	1	4	8426671
G2050	Baseball field	Fair	Sports Apparatus, Baseball, Foul Pole	2	5	8426666
G2050	Site	Fair	Sports Apparatus, Scoreboard, Electronic Basic	1	5	8426668
G2050	Softball field	Fair	Sports Apparatus, Baseball, Backstop Chain-Link	1	4	8426661
Sitework						
G2060	Site	Fair	Fences & Gates, Fence, Chain Link 8'	925 LF	16	8426656
G2060	Site	Good	Fences & Gates, Pedestrian Gate, Wrought Iron	1	17	8426652
G2060	SITE	Fair	Signage, Property, Monument, Replace/Install	1	10	8430060
G2060	Courtyard	Fair	Fences & Gates, Fence, Wood Board 6'	80 LF	5	8426667
G2060	SITE	Fair	Flagpole, Metal	1	5	8430045
G2060	Baseball field	Fair	Flagpole, Metal	1	10	8426658
G2060	Site	Fair	Fences & Gates, Fence, Chain Link 6'	4,390 LF	16	8426664
G2060	SITE	Fair	Signage, Property, Pylon Robust/Electronic Programmable, Replace/Install	1	10	8430059
G2060	Site	Good	Fences & Gates, Fence, Chain Link 6'	370 LF	34	8426662
G4050	SITE	Good	Pole Light Fixture w/ Lamps, any type 30' High, w/ LED Replacement, Replace/Install	13	19	8430052
G4050	Site	Good	Pole Light Fixture, LED Lamp only	4	19	8426665
Component Condition Report White Station High School / Main School Building and Senior Gymnasium						
UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						
B2010	Building Exterior	Fair	Exterior Walls, Brick/Masonry/Stone, Clean & Seal, Maintain	64,500 SF	3	8430057

Component Condition Report | White Station High School / Main School Building and Senior Gymnasium

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
B2020	G107 Concession 2	Fair	Screens & Shutters, Rolling Security Shutter, 10 to 50 SF	3	5	8359897
B2020	G109 Concession 1	Fair	Screens & Shutters, Rolling Security Shutter, 10 to 50 SF	4	5	8359940
B2020	Building Exterior	Fair	Glazing, any type by SF	27,600 SF	5	8430046
B2050	Building Exterior	Fair	Exterior Door, Steel, Commercial	91	20	8430051
Roofing						
B3010	Senior gymnasium roof	Fair	Roofing, Metal	27,045 SF	4	8359927
B3010	Roof	Fair	Roofing, Single-Ply Membrane, TPO/PVC	94,171 SF	5	8359944
B3060	Lower South Roof	Fair	Roof Hatch, Metal	1	15	8360034
Interiors						
C1030	Throughout Building	Fair	Interior Door, Steel, Standard	221	5	8359913
C1030	Throughout Building	Fair	Door Hardware, School, per Door	221	15	8359870
C1070	Throughout Building	Fair	Suspended Ceilings, Acoustical Tile (ACT)	189,900 SF	3	8359930
C2010	Auditorium	Good	Wall Finishes, Acoustical Tile (ACT), Fabric-Faced	530 SF	20	8364463
C2010	Throughout Building	Fair	Wall Finishes, Ceramic Tile	9,600 SF	5	8359920
C2010	Throughout Building	Fair	Wall Finishes, any surface, Prep & Paint	470,000 SF	3	8359885
C2010	G100 Senior Gymnasium	Fair	Wall Finishes, Acoustical Tile (ACT), Fabric-Faced	420 SF	10	8359882
C2030	A100 auditorium stage	Fair	Flooring, Maple Sports Floor, Refinish	1,900 SF	6	8364475
C2030	G100 Senior Gymnasium	Good	Flooring, Maple Sports Floor	4,620 SF	20	8359894
C2030	Throughout Building	Fair	Flooring, Vinyl Tile (VCT)	133,500 SF	3	8457801
C2030	Auditorium	Fair	Flooring, Carpet, Commercial Standard	3,800 SF	3	8364478
C2030	A100 auditorium stage	Fair	Flooring, Maple Sports Floor, Refinish	2,800 SF	2	8364468
C2030	G100 Senior Gymnasium	Excellent	Flooring, Maple Sports Floor, Refinish	4,620 SF	10	8359890
C2030	G125 Weight room	Fair	Flooring, Rubber Tile	1,900 SF	7	8364476
C2030	Throughout Building	Fair	Flooring, Terrazzo	3,800 SF	10	8359871
C2030	Throughout Building	Fair	Flooring, Quarry Tile	18,800 SF	10	8359874
C2030	Throughout Building	Fair	Flooring, Ceramic Tile	18,800 SF	5	8359932
Conveying						
D1010	Elevator 2	Fair	Elevator Cab Finishes, Standard	1	7	8359928
D1010	Elevator 1	Fair	Elevator Cab Finishes, Standard	1	9	8364467
D1010	Room A100 Auditorium	Fair	Vertical Lift, Wheelchair, 5' Rise, Renovate	1	10	8364957
D1010	M122	Fair	Elevator Controls, Automatic, 1 Car [Elevator 2]	1	12	8359906
D1010	E wing first floor	Fair	Vertical Lift, Wheelchair, 5' Rise, Renovate	2	11	8353904
D1010	Stair 4	Fair	Vertical Lift, Wheelchair, 5' Rise, Renovate	1	11	8359907
D1010	C100 Cafetorium	Fair	Vertical Lift, Wheelchair, 5' Rise, Renovate	1	11	8359891
D1010	E102 Mechanical	Fair	Elevator Controls, Automatic, 1 Car [#1]	1	12	8364462
Plumbing						
D2010	M015 Maintenance	Fair	Storage Tank, Domestic Water	1	2	8359936

Component Condition Report | White Station High School / Main School Building and Senior Gymnasium

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D2010	G103 Mechanical	Fair	Storage Tank, Domestic Water	1	3	8353905
D2010	Throughout Building	Fair	Plumbing System, Supply & Sanitary, High Density (excludes fixtures)	191,823 SF	15	8359855
D2010	Throughout Building	Fair	Sink/Lavatory, Wall-Hung, Enameled Steel	91	15	8359904
D2010	M015 Maintenance	Fair	Water Heater, Electric, Residential [138-026]	1	2	8359861
D2010	Throughout Building	Good	Sink/Lavatory, Vanity Top, Stainless Steel	17	22	8359938
D2010	Throughout Building	Fair	Urinal, Standard	33	15	8359923
D2010	Throughout Building	Fair	Sink/Lavatory, Service Sink, Wall-Hung	8	5	8353926
D2010	Throughout Building	Fair	Toilet, Commercial Water Closet	93	15	8359866
D2010	G103 Mechanical	Fair	Boiler, Gas, Domestic, 501 to 800 MBH	1	2	8353929
D2010	M134	Fair	Emergency Plumbing Fixtures, Eye Wash & Shower Station	1	4	8359908
D2010	Throughout Building	Fair	Drinking Fountain, Wall-Mounted, Single-Level	26	9	8359858
D2010	Throughout Building	Fair	Shower, Valve & Showerhead	40	15	8359875
HVAC						
D3020	Room E107 Mechanical	Good	Boiler, Gas, HVAC [B-1]	1	29	8364976
D3020	E wing basement boys restroom	Good	Unit Heater, Hydronic	1	17	8364466
D3020	G125 Weight room	Fair	Unit Heater, Hydronic	1	8	8364481
D3020	C100 Cafetorium	Fair	Unit Heater, Hydronic	1	6	8353952
D3020	C100 Cafetorium	Fair	Unit Heater, Hydronic	1	2	8353923
D3020	M139 Boys restroom	Fair	Unit Heater, Hydronic	1	6	8359903
D3020	M225 Girls restroom	Fair	Unit Heater, Hydronic	1	6	8359898
D3020	M139 Girls restroom	Fair	Unit Heater, Hydronic	1	6	8359905
D3020	G125 Weight room	Fair	Unit Heater, Hydronic	1	8	8364465
D3020	E wing third floor girls restroom	Good	Unit Heater, Hydronic	1	17	8364471
D3020	Room E107 Mechanical	Good	Boiler, Gas, HVAC [B-2]	1	29	8364971
D3020	C100 Cafetorium	Fair	Unit Heater, Hydronic	1	7	8353889
D3020	G103 Mechanical	Fair	Unit Heater, Hydronic	1	3	8353941
D3020	M015 Maintenance	Good	Boiler, Gas, HVAC [B-2]	1	29	8359910
D3020	E wing third floor boys restroom	Good	Unit Heater, Hydronic	1	17	8364473
D3020	E wing first floor girls restroom	Good	Unit Heater, Hydronic	1	17	8364477
D3020	E wing basement girls restroom	Good	Unit Heater, Hydronic	1	17	8364479
D3020	M239 Boys restroom	Fair	Unit Heater, Hydronic	1	6	8359868
D3020	M015 Maintenance	Good	Boiler, Gas, HVAC [B-3]	1	29	8359929
D3020	E wing first floor boys restroom	Good	Unit Heater, Hydronic	1	17	8364480
D3020	G103 Mechanical	Fair	Boiler, Gas, HVAC	1	4	8353920
D3020	Room E107 Mechanical	Fair	Unit Heater, Hydronic	1	4	8364960
D3020	M015 Maintenance	Good	Boiler Supplemental Components, Expansion Tank	1	39	8359942
D3020	M025 Storage	Fair	Unit Heater, Natural Gas	1	2	8359889

Component Condition Report | White Station High School / Main School Building and Senior Gymnasium

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3020	M225 Boys restroom	Fair	Unit Heater, Hydronic	1	6	8359884
D3030	Exterior Courtyard	Fair	Split System, Interior & Exterior Component Pairing	1	9	8430044
D3030	East Elevation	Fair	Split System, Interior & Exterior Component Pairing	1	7	8430058
D3030	Roof	Fair	Split System, Interior & Exterior Component Pairing	1	9	8360032
D3030	Exterior Courtyard	Fair	Split System, Interior & Exterior Component Pairing	1	9	8430050
D3030	Exterior Courtyard	Fair	Split System, Interior & Exterior Component Pairing	1	3	8430063
D3030	Roof	Fair	Split System, Interior & Exterior Component Pairing	1	9	8360017
D3030	East Annex Roof	Poor	Split System, Condensing Unit/Heat Pump	1	2	8360028
D3030	West senior gymnasium roof	Fair	Split System, Condensing Unit/Heat Pump	1	8	8359876
D3030	Roof	Fair	Split System, Interior & Exterior Component Pairing	1	9	8360039
D3030	West senior gymnasium roof	Fair	Split System, Condensing Unit/Heat Pump	1	3	8359896
D3030	East elevation	Fair	Chiller, Air-Cooled	1	9	8353931
D3030	East Annex Roof	Poor	Split System, Condensing Unit/Heat Pump	1	2	8360018
D3030	Roof	Fair	Split System, Interior & Exterior Component Pairing	1	9	8360037
D3030	East elevation	Fair	Split System Ductless, Single Zone	1	2	8353915
D3030	East Annex Roof	Fair	Split System, Interior & Exterior Component Pairing	1	9	8360027
D3030	Exterior Courtyard	Fair	Split System, Interior & Exterior Component Pairing	1	7	8430049
D3030	East Elevation	Fair	Split System, Interior & Exterior Component Pairing	1	7	8430055
D3030	G111 Mechanical	Fair	Split System, Fan Coil Unit, DX	1	2	8359867
D3030	G113 Mechanical	Fair	Split System, Fan Coil Unit, DX	1	2	8359872
D3030	Lower South Annex Roof	Fair	Split System, Interior & Exterior Component Pairing	1	9	8360031
D3030	Roof	Fair	Split System, Interior & Exterior Component Pairing	1	9	8360046
D3030	Lower South Annex Roof	Fair	Split System, Interior & Exterior Component Pairing	1	9	8360019
D3030	Roof	Fair	Split System, Interior & Exterior Component Pairing	1	2	8360042
D3050	Lower South Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	14	8360044
D3050	Lower South Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	14	8360022
D3050	B102 Storage	Fair	HVAC Steam Components, Condensate Return Station	1	5	8359915
D3050	Room E107 Mechanical	Good	Pump, Distribution, HVAC Heating Water [HWP-1]	1	24	8364974
D3050	Throughout Building	Fair	HVAC System, Ductwork, High Density	191,823 SF	5	8359880
D3050	Senior Gym east exterior	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	14	8353907
D3050	Southwest Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	14	8360016
D3050	G103 Mechanical	Fair	Pump, Distribution, HVAC Chilled or Condenser Water	1	2	8353949
D3050	Lower South Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	3	8360021
D3050	G103 Mechanical	Fair	Pump, Distribution, HVAC Heating Water	1	2	8353934
D3050	Throughout Building	Fair	HVAC System, Hydronic Piping, 4-Pipe	191,823 SF	10	8353939
D3050	Room E107 Mechanical	Good	Pump, Distribution, HVAC Heating Water [HWP-2]	1	24	8364965
D3050	Lower East Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	14	8360048

Component Condition Report | White Station High School / Main School Building and Senior Gymnasium

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3050	West senior gymnasium roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	14	8359879
D3050	Lower South Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	3	8360030
D3050	Lower South Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	14	8360050
D3050	Third floor mechanical room	Fair	Air Handler, Interior AHU, Easy/Moderate Access	1	2	8359918
D3050	G103 Mechanical	Fair	Pump, Distribution, HVAC Chilled or Condenser Water	1	2	8353908
D3050	West senior gymnasium roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	14	8359887
D3050	Lower South Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	14	8360014
D3050	Lower South Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	14	8360035
D3050	Throughout Building	Fair	Fan Coil Unit, Hydronic Terminal	156	6	8359864
D3050	M015 Maintenance	Good	Pump, Distribution, HVAC Heating Water [HWP-4]	1	24	8359909
D3050	Senior Gym east exterior	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	14	8353900
D3050	M015 Maintenance	Good	Pump, Distribution, HVAC Heating Water [HWP-3]	1	24	8359892
D3050	G103 Mechanical	Fair	Pump, Distribution, HVAC Heating Water	1	2	8353958
D3050	Penthouse	Fair	Air Handler, Interior AHU, Easy/Moderate Access	1	4	8360020
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	3	8360049
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	3	8360015
D3060	Left Elevation	Good	Exhaust Fan, Roof or Wall-Mounted, 24" Damper	1	18	8430048
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 16" Damper	1	15	8360036
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 16" Damper	1	15	8360045
D3060	M136 storage	Fair	Exhaust Fan, Centrifugal, 12" Damper	1	5	8359860
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	3	8360025
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	4	8360033
Fire Protection						
D4010	Throughout Building	Fair	Fire Suppression System, Full System Install/Retrofit, High Density/Complexity, Renovate	191,823 SF	10	8359873
Electrical						
D5020	B102 Storage	Fair	Secondary Transformer, Dry, Stepdown	1	2	8359883
D5020	Room A100 Auditorium Stage	Fair	Distribution Panel, 277/480 V	1	6	8364962
D5020	Room A100 Auditorium Stage	Fair	Supplemental Components, Circuit Breaker/Disconnect	1	6	8364969
D5020	Exterior electrical closet	Fair	Supplemental Components, Circuit Breaker/Disconnect	1	10	8359893
D5020	G103 Mechanical	Fair	Distribution Panel, 277/480 V	1	3	8353895
D5020	Second floor hallway	Fair	Distribution Panel, 277/480 V [2L]	1	3	8359862
D5020	M116 Custodial	Fair	Secondary Transformer, Dry, Stepdown	1	16	8359911
D5020	Room A100 Auditorium Stage	Fair	Distribution Panel, 277/480 V [DPA SECT 2]	1	6	8364975
D5020	M015 Maintenance	Fair	Secondary Transformer, Dry, Stepdown	1	6	8359943
D5020	Exterior electrical closet	Fair	Secondary Transformer, Dry, Stepdown	1	2	8359878
D5020	G103 Mechanical	Fair	Distribution Panel, 277/480 V [DPG]	1	16	8353956
D5020	G103 Mechanical	Fair	Secondary Transformer, Dry, Stepdown	1	17	8353927

Component Condition Report | White Station High School / Main School Building and Senior Gymnasium

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D5020	C100 Cafetorium	Fair	Distribution Panel, 277/480 V	1	3	8353910
D5020	Room A100 Auditorium Stage	Fair	Distribution Panel, 277/480 V [DPA]	1	6	8364973
D5020	Room A100 Auditorium Stage	Fair	Secondary Transformer, Dry, Stepdown	1	6	8364961
D5020	Room E107 Mechanical	Fair	Distribution Panel, 120/208 V [B1]	1	6	8364968
D5020	Room E107 Mechanical	Fair	Distribution Panel, 277/480 V [DPB SECT 2]	1	6	8364958
D5020	M015 Maintenance	Fair	Distribution Panel, 277/480 V [3L]	1	3	8359919
D5020	Room E107 Mechanical	Fair	Distribution Panel, 277/480 V [DPB SECT 1]	1	6	8364964
D5020	M015 Maintenance	Fair	Secondary Transformer, Dry, Stepdown	1	3	8359941
D5020	Exterior electrical closet	Fair	Switchboard, 277/480 V	1	8	8359939
D5020	M136 storage	Fair	Secondary Transformer, Dry, Stepdown	1	10	8359931
D5020	Room E107 Mechanical	Fair	Secondary Transformer, Dry, Stepdown	1	6	8364967
D5020	M113	Fair	Secondary Transformer, Dry, Stepdown	1	2	8359924
D5020	M116 Custodial	Fair	Secondary Transformer, Dry, Stepdown	1	10	8359863
D5020	Room A100 Auditorium Stage	Fair	Secondary Transformer, Dry, Stepdown	1	6	8364966
D5020	Room C100A Electrical	Fair	Secondary Transformer, Dry, Stepdown	1	3	8360041
D5020	Room A100 Auditorium	Fair	Secondary Transformer, Dry, Stepdown	1	6	8364970
D5020	M139 mechanical chase	Fair	Secondary Transformer, Dry, Stepdown	1	3	8359921
D5020	M113	Fair	Distribution Panel, 120/208 V	1	3	8359859
D5020	G103 Mechanical	Fair	Secondary Transformer, Dry, Stepdown	1	16	8353917
D5020	M015 Maintenance	Fair	Distribution Panel, 277/480 V [DPC]	1	3	8359888
D5030	Throughout Building	Fair	Electrical System, Wiring & Switches, High Density/Complexity	191,823 SF	20	8353894
D5030	Room E107 Mechanical	Good	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install [HWP-1]	1	19	8364959
D5030	Room E107 Mechanical	Good	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install [HWP-1]	1	19	8364972
D5030	M015 Maintenance	Good	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install [HWP-4]	1	19	8359886
D5030	M015 Maintenance	Good	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install [HWP-3]	1	19	8359912
D5040	Throughout Building	Fair	Interior Lighting System, Full Upgrade, Very High Density or High-End Fixtures	191,823 SF	2	8359902
D5040	Building Exterior	Fair	Exterior Light, any type, w/ LED Replacement	83	10	8430047
D5040	Throughout Building	Fair	Emergency & Exit Lighting System, Full Interior Upgrade, to LED	191,823 SF	2	8364470
D5040	Throughout Building	Fair	Emergency & Exit Lighting System, Full Interior Upgrade, to LED	191,823 SF	3	8359881
Fire Alarm & Electronic Systems						
D6030	Auditorium	Fair	Sound System, Theater/Auditorium/Church	23,500 SF	10	8364461
D6030	G100 Senior Gymnasium	Fair	Sound System, Theater/Auditorium/Church	22,125 SF	5	8359901
D7010	Throughout Building	Fair	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	191,823 SF	5	8426444
D7030	Throughout Building	Good	Security/Surveillance System, Full System Upgrade, Average Density	191,823 SF	10	8359926
D7050	M145 Administration	Fair	Fire Alarm Panel, Fully Addressable	1	5	8359925
D7050	Throughout Building	Fair	Fire Alarm System, Full System Upgrade, Advanced Addressable, Upgrade/Install	191,823 SF	10	8364474
D8010	Throughout Building	Fair	BAS/HVAC Controls, Basic System or Legacy Upgrades, Upgrade/Install	191,823 SF	7	8359934

Component Condition Report | White Station High School / Main School Building and Senior Gymnasium

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Equipment & Furnishings						
E1030	East serving area	Fair	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich [470064]	1	2	8353936
E1030	East serving area	Fair	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich [733740]	1	2	8353887
E1030	East serving area	Good	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer	1	11	8353932
E1030	West serving area	Good	Foodservice Equipment, Commercial Kitchen, 1-Bowl	1	25	8353954
E1030	Spartan Cafe	Fair	Foodservice Equipment, Steamer, Freestanding [733754]	1	4	8353938
E1030	West serving area	Fair	Commercial Kitchen Line, Preparation Tables/Areas	6 LF	5	8353924
E1030	C105 Kitchen	Failed	Foodservice Equipment, Dishwasher Commercial [470070]	1	0	8353903
E1030	West serving area	Fair	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich	1	3	8353890
E1030	Spartan Cafe	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels [733750]	1	5	8353886
E1030	C105 Kitchen	Fair	Foodservice Equipment, Mixer, Freestanding	1	3	8353947
E1030	West serving area	Fair	Commercial Kitchen Line, Serving/Warming Equipment [470094]	6	7	8353909
E1030	Spartan Cafe	Fair	Foodservice Equipment, Refrigerator, Undercounter 1-Door	1	5	8353893
E1030	Spartan Cafe	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In [733751]	1	5	8353918
E1030	East serving area	Fair	Foodservice Equipment, Walk-In, Refrigerator	1	5	8353955
E1030	Spartan Cafe	Fair	Commercial Kitchen Line, Serving/Warming Equipment	3 LF	10	8353911
E1030	East serving area	Fair	Commercial Kitchen Line, Serving/Warming Equipment [470095]	5 LF	7	8353942
E1030	C105 Kitchen	Fair	Foodservice Equipment, Convection Oven, Single [733744]	1	4	8353888
E1030	C105 Kitchen	Fair	Foodservice Equipment, Convection Oven, Single [470023]	1	4	8353912
E1030	C105 Kitchen	Fair	Foodservice Equipment, Commercial Kitchen, 3-Bowl	1	16	8353937
E1030	West serving area	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In [608942]	1	3	8353914
E1030	C105 Kitchen	Fair	Foodservice Equipment, Icemaker, Freestanding [470035]	1	3	8353957
E1030	C105 Kitchen	Fair	Foodservice Equipment, Commercial Kitchen, 3-Bowl	1	16	8353951
E1030	East serving area	Good	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer	1	10	8364469
E1030	East serving area	Fair	Foodservice Equipment, Walk-In, Freezer [733741]	1	5	8353948
E1030	C105 Kitchen	Fair	Foodservice Equipment, Convection Oven, Single [470022]	1	2	8353891
E1030	East serving area	Fair	Commercial Kitchen Line, Serving/Warming Equipment [70068]	6 LF	7	8353916
E1030	G109 Concession 1	Good	Foodservice Equipment, Icemaker, Freestanding	1	11	8359933
E1030	C105 Kitchen	Fair	Foodservice Equipment, Convection Oven, Single [733743]	1	2	8353940
E1030	West serving area	Fair	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich	1	5	8353928
E1030	East serving area	Good	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer	1	10	8364464
E1030	West serving area	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels [470069]	1	2	8353919
E1030	C105 Kitchen	Fair	Commercial Kitchen Line, Preparation Tables/Areas	130 LF	5	8353922
E1030	C105 Kitchen	Fair	Foodservice Equipment, Commercial Kitchen, 2-Bowl	1	16	8353930
E1030	East serving area	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels [470093]	1	3	8353935
E1030	C105 Kitchen	Fair	Foodservice Equipment, Exhaust Hood, 3 to 6 LF	1	5	8353906
E1030	C105 Kitchen	Fair	Foodservice Equipment, Freezer, 2-Door Reach-In [627653]	1	7	8353901

Component Condition Report | White Station High School / Main School Building and Senior Gymnasium

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
E1030	West serving area	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	2	8353921
E1030	C105 Kitchen	Fair	Foodservice Equipment, Garbage Disposal, 1 to 3 HP [733747]	1	5	8353896
E1030	C105 Kitchen	Good	Commercial Kitchen Line, Serving/Warming Equipment	6 LF	17	8353953
E1030	C105 Kitchen	Fair	Foodservice Equipment, Steamer, Freestanding [759480]	1	4	8353933
E1030	G121 Laundry	Fair	Laundry Equipment, Washer, Commercial	1	2	8359916
E1030	West serving area	Fair	Foodservice Equipment, Refrigerator, 2-Door Reach-In [608941]	1	3	8353925
E1030	East serving area	Good	Foodservice Equipment, Walk-In, Evaporator for Refrigerator/Freezer	1	11	8353946
E1030	C105 Kitchen	Fair	Foodservice Equipment, Steamer, Freestanding [759481]	1	4	8353892
E1030	C105 Kitchen	Fair	Foodservice Equipment, Convection Oven, Single [733746]	1	4	8353897
E1030	West serving area	Fair	Commercial Kitchen Line, Serving/Warming Equipment	6	7	8353945
E1030	C105 Kitchen	Fair	Foodservice Equipment, Exhaust Hood, 8 to 10 LF [733745]	1	5	8353902
E1030	C105 Kitchen	Fair	Foodservice Equipment, Convection Oven, Single [470028]	1	4	8353898
E1030	G121 Laundry	Fair	Laundry Equipment, Dryer, Commercial	1	5	8359935
E1040	M112	Fair	Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted	1	6	8359856
E1040	M134	Fair	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF	1	4	8359895
E1040	Throughout Building	Good	Laboratory Equipment, Sink, 1-Bowl	24	22	8359857
E1040	G100 Senior Gymnasium	Fair	Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted	1	5	8359877
E1040	Second floor hallway	Fair	Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted	1	6	8359899
E1040	M245	Good	Ceramics Equipment, Kiln	1	15	8359917
E1040	M137 Lab	Fair	Laboratory Equipment, Exhaust Hood, Variable Volume 6 LF	1	4	8359922
E1070	A100 auditorium stage	Fair	Theater & Stage Equipment, Flameproof Curtain, Medium Weight Velour	5,580 SF	5	8364472
E1070	G100 Senior Gymnasium	Fair	Gym Scoreboard, Electronic Standard	1	15	8359865
E1070	G100 Senior Gymnasium	Fair	Basketball Backboard, Ceiling-Mounted, Operable, Operable	8	15	8359900
E1070	G100 Senior Gymnasium	Fair	Gym Scoreboard, Electronic Standard	1	15	8359914
E2010	Room A100 Auditorium	Fair	Fixed Seating, Auditorium/Theater, Metal Cushioned Standard	1,476	8	8364963
E2010	G100 Senior Gymnasium	Fair	Bleachers, Telescoping Power-Operated, up to 15 Tier (per Seat)	1,400	10	8359869
E2010	G100 Senior Gymnasium	Fair	Bleachers, Fixed Steel Frame, Aluminum Benches (per Seat)	2,100	6	8359937
Sitework						
G2080	Courtyard	Fair	Irrigation System, Control Panel	1	6	8430053
G2080	Courtyard	Fair	Irrigation System, Drip System, Replace/Install	7,000 SF	10	8430056
G2080	Courtyard	Fair	Irrigation System, Control Panel	1	6	8430062
Follow-up Studies						
P2030	East gymnasium entrance	Poor	Engineering Study, Structural, General Design, Design	1	0	8426445

Component Condition Report | White Station High School / ROTC Building

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						

Component Condition Report | White Station High School / ROTC Building

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
B2010	ROTC	Fair	Exterior Walls, Brick	7,000 SF	13	8507395
B2050		Fair	Exterior Door, Steel, any type, Refinish	5	3	8483659
Roofing						
B3010	ROTC	Fair	Roofing, Single-Ply Membrane, EPDM	7,000 SF	7	8483656
B3020	ROTC	Fair	Roof Appurtenances, Gutters & Downspouts, Aluminum w/ Fittings	15 LF	7	8483655
Interiors						
C1030	ROTC	Fair	Interior Door, Steel, Standard	3	3	8483736
C1070	ROTC	Fair	Suspended Ceilings, Acoustical Tile (ACT)	7,000 SF	12	8483706
C2010	ROTC	Good	Wall Finishes, any surface, Prep & Paint	7,000 SF	8	8483711
C2030	ROTC	Fair	Flooring, Vinyl Tile (VCT)	7,000 SF	2	8483641
C2030	ROTC	Good	Flooring, Ceramic Tile	1,000 SF	27	8483693
C2030	ROTC	Fair	Flooring, any surface, w/ Paint or Sealant, Prep & Paint	100 SF	2	8483664
Plumbing						
D2010	ROTC	Fair	Urinal, Standard	2	17	8483735
D2010	ROTC	Fair	Drinking Fountain, Wall-Mounted, Single-Level	1	2	8483671
D2010	ROTC	Fair	Toilet, Commercial Water Closet	2	17	8483689
HVAC						
D3050	ROTC Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	3	8483603
Fire Protection						
D4010	ROTC	Fair	Fire Suppression System, Existing Sprinkler Heads, by SF	7,000 SF	12	8483669
D4030	ROTC	Good	Fire Extinguisher, Type ABC, up to 20 LB	3	10	8483620
Electrical						
D5020	ROTC	Fair	Secondary Transformer, Dry, Stepdown	1	3	8483663
D5040	ROTC	Good	Emergency & Exit Lighting, Exit Sign, LED	4	8	8483678
D5040	ROTC	Fair	Emergency & Exit Lighting, Emergency Light Pack, 2 Light w/ Battery	4	2	8483750
D5040	ROTC	Fair	Standard Fixture w/ Lamp, Incandescent, Basic	50	7	8483722
D5040	ROTC	Fair	Exterior Light, any type, w/ LED Replacement	8	7	8483606
Fire Alarm & Electronic Systems						
D7050	ROTC	Fair	Fire Alarm Devices, Horn & Strobe	10	2	8483765

Component Condition Report | White Station High School / East Gymnasium

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						
B2050	East Gymnasium	Fair	Exterior Door, Steel, any type, Refinish	8	3	8483619
Roofing						
B3010	East Gymnasium Roof	Fair	Roofing, Single-Ply Membrane, EPDM	16,000 SF	7	8483695
B3020	East Gymnasium	Fair	Roof Appurtenances, Gutters & Downspouts, Aluminum w/ Fittings	20 LF	7	8483744

Component Condition Report | White Station High School / East Gymnasium

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Interiors						
C1030	East Gymnasium	Good	Interior Door, Steel, Standard	50	27	8483639
C1090	East Gymnasium	Fair	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H	200 LF	7	8483721
C2010	East Gymnasium	Good	Wall Finishes, any surface, Prep & Paint	16,000 SF	8	8483675
C2010	East Gymnasium	Fair	Wall Finishes, Gym Wall Pads, Secured and 1.5" Thick	20 SF	6	8483764
C2030	East Gymnasium	Fair	Flooring, Wood, Strip	10,000 SF	17	8483698
C2030	East Gymnasium	Good	Flooring, Ceramic Tile	6,000 SF	27	8483730
C2030	East Gymnasium	Good	Flooring, any surface, w/ Paint or Sealant, Prep & Paint	2,000 SF	8	8483702
C2050	East Gymnasium	Good	Ceiling Finishes, Gypsum Board/Plaster	10,000 SF	37	8483660
Plumbing						
D2010	East Gymnasium	Good	Storage Tank, Domestic Water	1	21	8483732
D2010	East Gymnasium	Fair	Boiler, Gas, Domestic, 260 to 500 MBH	1	2	8483699
D2010	East Gymnasium	Fair	Drinking Fountain, Wall-Mounted, Bi-Level	2	2	8483754
D2010	East Gymnasium	Fair	Toilet, Commercial Water Closet	10	17	8483751
D2010	East Gymnasium	Fair	Urinal, Standard	4	17	8483621
HVAC						
D3050	East Gymnasium	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	3	8483749
D3050	East Gymnasium Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	3	8483743
D3050	East Gymnasium	Fair	HVAC System, Ductwork, Medium Density	16,000 SF	17	8483607
D3050	East Gymnasium Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted	1	3	8483763
Fire Protection						
D4010	East Gymnasium	Good	Fire Riser, Wet Standpipe, 4 IN	1	27	8483600
D4010	East Gymnasium	Fair	Fire Suppression System, Existing Sprinkler Heads, by SF	16,000 SF	12	8483654
Electrical						
D5020	East Gymnasium	Fair	Secondary Transformer, Dry, Stepdown	1	3	8483653
D5040	East Gymnasium	Fair	Exterior Light, any type, w/ LED Replacement	16	7	8483614
D5040	East Gymnasium	Fair	Standard Fixture w/ Lamp, Incandescent, Basic	25	7	8483683
Fire Alarm & Electronic Systems						
D7050	East Gymnasium	Fair	Fire Alarm Panel, Fully Addressable	1	2	8483757
Equipment & Furnishings						
E1040	East Gymnasium	Good	Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted	1	8	8483687
E2010	East Gymnasium	Fair	Bleachers, Telescoping Power-Operated, 16 to 30 Tier (per Seat)	6	11	8483677

Appendix F:

Replacement Reserves



Replacement Reserves Report



11/1/2024

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
White Station High School	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
White Station High School / Annex 296	\$0	\$0	\$4,545	\$219	\$0	\$0	\$0	\$19,678	\$2,078	\$0	\$0	\$23,698	\$10,278	\$294	\$0	\$0	\$0	\$7,066	\$2,792	\$0	\$0	\$70,647
White Station High School / Annex 297	\$0	\$0	\$4,837	\$656	\$0	\$0	\$0	\$26,442	\$2,078	\$0	\$0	\$12,181	\$4,005	\$881	\$0	\$0	\$0	\$7,520	\$2,792	\$0	\$0	\$61,392
White Station High School / East Gymnasium	\$0	\$0	\$42,966	\$40,431	\$0	\$0	\$401	\$361,558	\$36,103	\$0	\$0	\$6,229	\$24,409	\$1,175	\$0	\$0	\$0	\$412,220	\$48,519	\$0	\$0	\$974,012
White Station High School / Freshman Building	\$0	\$0	\$167,516	\$12,402	\$0	\$0	\$22,090	\$828,664	\$39,143	\$0	\$2,016	\$0	\$123,357	\$16,668	\$0	\$0	\$34,983	\$534,531	\$47,157	\$0	\$2,709	\$1,831,237
White Station High School / Main School Building and Senior Gymnasium	\$28,500	\$0	\$1,812,734	\$2,695,249	\$911,299	\$6,731,206	\$1,188,130	\$826,411	\$781,724	\$356,999	\$7,811,324	\$116,137	\$237,225	\$1,260,274	\$1,004,208	\$4,996,810	\$69,323	\$108,972	\$1,202,820	\$75,751	\$3,639,272	\$35,854,369
White Station High School / ROTC Building	\$0	\$0	\$42,415	\$21,855	\$0	\$0	\$0	\$115,036	\$14,416	\$0	\$605	\$0	\$47,079	\$545,560	\$0	\$0	\$0	\$72,312	\$19,374	\$0	\$813	\$879,464
White Station High School / Site	\$26,000	\$0	\$140,055	\$0	\$22,510	\$145,767	\$0	\$1,414,650	\$0	\$0	\$71,900	\$0	\$188,222	\$0	\$0	\$128,532	\$185,047	\$222,539	\$0	\$167,986	\$0	\$2,713,208
Grand Total	\$54,500	\$0	\$2,215,068	\$2,770,811	\$933,809	\$6,876,973	\$1,210,621	\$3,592,440	\$875,541	\$356,999	\$7,885,845	\$158,246	\$634,575	\$1,824,851	\$1,004,208	\$5,125,342	\$289,353	\$1,365,161	\$1,323,454	\$243,737	\$3,642,794	\$42,384,329

White Station High School

White Station High School / Annex 296

Item	Form	Location	Description	ID	Cost	Description	Lifespan (EUL)	EA	RUL	Quantity	Unit	Unit Cost	*Subtotal	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	Deficiency Repair Estimate				
B1010		Annex 296	8483758	Exterior Ramp, Wood, Replace			15	13	2	25	SF	\$11.00	\$275			\$275															\$275					\$550			
B1080		Annex 296	8483759	Stair/Ramp Rails, Wood, Refinish			10	8	2	6	LF	\$1.50	\$9			\$9										\$9										\$18			
B2010		Annex 296	8483646	Exterior Walls, Metal Siding, Replace			40	29	11	800	SF	\$11.00	\$8,800												\$8,800											\$8,800			
B2050		Annex 296	8483697	Exterior Door, Steel, any type, Refinish			10	7	3	2	EA	\$100.00	\$200				\$200										\$200									\$400			
C1020		Annex 296	8483635	Interior Glazing, any type by SF, Replace			40	29	11	200	SF	\$41.60	\$8,320												\$8,320											\$8,320			
C1070		Annex 296	8483761	Suspended Ceilings, Acoustical Tile (ACT), Replace			25	13	12	800	SF	\$3.50	\$2,800													\$2,800										\$2,800			
C2010		Annex 296	8483686	Wall Finishes, any surface, Prep & Paint			10	2	8	800	SF	\$1.50	\$1,200									\$1,200											\$1,200			\$2,400			
C2030		Annex 296	8483599	Flooring, Vinyl Tile (VCT), Replace			15	13	2	800	SF	\$5.00	\$4,000			\$4,000																\$4,000				\$8,000			
D3030		Annex 296	8483715	Heat Pump, Packaged & Wall-Mounted, 2.5 to 3 TON, Replace			20	8	12	1	EA	\$4,400.00	\$4,400													\$4,400										\$4,400			
D5040		Annex 296	8483708	Exterior Light, any type, w/ LED Replacement, Replace			20	13	7	16	EA	\$800.00	\$12,800								\$12,800															\$12,800			
D5040		Annex 296	8483643	Standard Fixture w/ Lamp, Incandescent, Basic, Replace			20	13	7	16	EA	\$200.00	\$3,200								\$3,200															\$3,200			
D5040		Annex 296	8483681	Emergency & Exit Lighting, Exit Sign, LED, Replace			10	2	8	2	EA	\$220.00	\$440									\$440											\$440			\$880			
Totals, Unescalated														\$0	\$0	\$4,284	\$200	\$0	\$0	\$0	\$16,000	\$1,640	\$0	\$0	\$17,120	\$7,209	\$200	\$0	\$0	\$0	\$4,275	\$1,640	\$0	\$0					\$52,568
Totals, Escalated (3.0% inflation, compounded annually)														\$0	\$0	\$4,545	\$219	\$0	\$0	\$0	\$19,678	\$2,078	\$0	\$0	\$23,698	\$10,278	\$294	\$0	\$0	\$0	\$7,066	\$2,792	\$0	\$0					\$70,647

White Station High School / Annex 297

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	2039	2040	2041	2042	2043	2044	Deficiency Repair Estimate		
B1010	Annex 297	8483731		Exterior Ramp, Wood, Replace	15	13	2	25	SF	\$11.00	\$275			\$275																\$275				\$550	
B1080	Annex 297	8483748		Stair/Ramp Rails, Wood, Refinish	10	8	2	6	LF	\$1.50	\$9			\$9										\$9										\$18	
B2010	Annex 297	8483707		Exterior Walls, Metal Siding, Replace	40	29	11	800	SF	\$11.00	\$8,800												\$8,800											\$8,800	
B2050	Annex 297	8483691		Exterior Door, Steel, any type, Refinish	10	7	3	2	EA	\$100.00	\$200			\$200											\$200									\$400	
C1070	Annex 297	8483616		Suspended Ceilings, Acoustical Tile (ACT), Replace	25	13	12	800	SF	\$3.50	\$2,800													\$2,800										\$2,800	
C2010	Annex 297	8483670		Wall Finishes, any surface, Prep & Paint	10	2	8	800	SF	\$1.50	\$1,200									\$1,200											\$1,200			\$2,400	
C2030	Annex 297	8483650		Flooring, Vinyl Tile (VCT), Replace	15	13	2	800	SF	\$5.00	\$4,000			\$4,000																	\$4,000			\$8,000	
D3030	Annex 297	8483755		Heat Pump, Packaged & Wall-Mounted, 3.5 to 4 TON, Replace	20	13	7	1	EA	\$5,500.00	\$5,500								\$5,500															\$5,500	
D5040	Annex 297	8483747		Standard Fixture w/ Lamp, Incandescent, Basic, Replace	20	13	7	16	EA	\$200.00	\$3,200								\$3,200															\$3,200	
D5040	Annex 297	8483679		Exterior Light, any type, w/ LED Replacement, Replace	20	13	7	16	EA	\$800.00	\$12,800								\$12,800															\$12,800	
D5040	Annex 297	8483657		Emergency & Exit Lighting, Exit Sign, LED, Replace	10	2	8	2	EA	\$220.00	\$440									\$440											\$440			\$880	
D7050	Annex 297	8483727		Fire Alarm Devices, Horn & Strobe, Replace	15	13	2	1	EA	\$275.00	\$275			\$275																	\$275			\$550	
D7050	Annex 297	8483709		Fire Alarm Devices, Manual Pull Station, Replace	10	7	3	2	EA	\$200.00	\$400				\$400										\$400									\$800	
Totals, Unescalated												\$0	\$0	\$4,559	\$600	\$0	\$0	\$0	\$21,500	\$1,640	\$0	\$0	\$8,800	\$2,809	\$600	\$0	\$0	\$0	\$4,550	\$1,640	\$0	\$0	\$46,698		
Totals, Escalated (3.0% inflation, compounded annually)												\$0	\$0	\$4,837	\$656	\$0	\$0	\$0	\$26,442	\$2,078	\$0	\$0	\$12,181	\$4,005	\$881	\$0	\$0	\$0	\$7,520	\$2,792	\$0	\$0	\$61,392		

White Station High School / East Gymnasium

[illegible]

Replacement Reserves Report



11/1/2024

Item	Format 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	2039	2040	2041	2042	2043	2044	Deficiency Repair Estimate		
C2010		East Gymnasium		8483675	Wall Finishes, any surface, Prep & Paint	10	2	8	16000	SF	\$1.50	\$24,000									\$24,000										\$24,000				\$48,000	
C2030		East Gymnasium		8483702	Flooring, any surface, w/ Paint or Sealant, Prep & Paint	10	2	8	2000	SF	\$1.50	\$3,000									\$3,000											\$3,000				\$6,000
C2030		East Gymnasium		8483698	Flooring, Wood, Strip, Replace	30	13	17	10000	SF	\$15.00	\$150,000																			\$150,000				\$150,000	
D2010		East Gymnasium		8483699	Boiler, Gas, Domestic, 260 to 500 MBH, Replace	25	23	2	1	EA	\$22,500.00	\$22,500			\$22,500																				\$22,500	
D2010		East Gymnasium		8483754	Drinking Fountain, Wall-Mounted, Bi-Level, Replace	15	13	2	2	EA	\$1,500.00	\$3,000			\$3,000																\$3,000				\$6,000	
D2010		East Gymnasium		8483621	Urinal, Standard, Replace	30	13	17	4	EA	\$1,100.00	\$4,400																			\$4,400				\$4,400	
D2010		East Gymnasium		8483751	Toilet, Commercial Water Closet, Replace	30	13	17	10	EA	\$1,300.00	\$13,000																			\$13,000				\$13,000	
D3050		East Gymnasium Roof		8483743	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$11,000.00	\$11,000				\$11,000																			\$11,000	
D3050		East Gymnasium Roof		8483763	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$11,000.00	\$11,000				\$11,000																			\$11,000	
D3050		East Gymnasium		8483749	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	17	3	1	EA	\$7,500.00	\$7,500				\$7,500																			\$7,500	
D3050		East Gymnasium		8483607	HVAC System, Ductwork, Medium Density, Replace	30	13	17	16000	SF	\$4.00	\$64,000																			\$64,000				\$64,000	
D4010		East Gymnasium		8483654	Fire Suppression System, Existing Sprinkler Heads, by SF, Replace	25	13	12	16000	SF	\$1.07	\$17,120													\$17,120										\$17,120	
D5020		East Gymnasium		8483653	Secondary Transformer, Dry, Stepdown, Replace	30	27	3	1	EA	\$6,700.00	\$6,700				\$6,700																			\$6,700	
D5040		East Gymnasium		8483683	Standard Fixture w/ Lamp, Incandescent, Basic, Replace	20	13	7	25	EA	\$200.00	\$5,000								\$5,000															\$5,000	
D5040		East Gymnasium		8483614	Exterior Light, any type, w/ LED Replacement, Replace	20	13	7	16	EA	\$800.00	\$12,800								\$12,800															\$12,800	
D7050		East Gymnasium		8483757	Fire Alarm Panel, Fully Addressable, Replace	15	13	2	1	EA	\$15,000.00	\$15,000			\$15,000																\$15,000				\$30,000	
E1040		East Gymnasium		8483687	Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted, Replace	10	2	8	1	EA	\$1,500.00	\$1,500									\$1,500											\$1,500				\$3,000
E2010		East Gymnasium		8483677	Bleachers, Telescoping Power-Operated, 16 to 30 Tier (per Seat), Replace	20	9	11	6	EA	\$750.00	\$4,500												\$4,500											\$4,500	
Totals, Unescalated													\$0	\$0	\$40,500	\$37,000	\$0	\$0	\$336	\$293,980	\$28,500	\$0	\$0	\$4,500	\$17,120	\$800	\$0	\$0	\$0	\$249,400	\$28,500	\$0	\$0	\$700,636		
Totals, Escalated (3.0% inflation, compounded annually)													\$0	\$0	\$42,966	\$40,431	\$0	\$0	\$401	\$361,558	\$36,103	\$0	\$0	\$6,229	\$24,409	\$1,175	\$0	\$0	\$0	\$412,220	\$48,519	\$0	\$0	\$974,012		

White Station High School / Freshman Building

Form	mat 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	2039	2040	2041	2042	2043	2044	Deficiency Repair Estimate		
B2050		Freshman Building		8483719	Exterior Door, Steel, any type, Refinish	10	7	3	8	EA	\$100.00	\$800				\$800										\$800									\$1,600	
B3010		Roof		8483623	Roofing, Single-Ply Membrane, EPDM, Replace	20	13	7	16000	SF	\$11.00	\$176,000								\$176,000															\$176,000	
B3020		Freshman Building		8483740	Roof Appurtenances, Gutters & Downspouts, Aluminum w/ Fittings, Replace	20	13	7	20	LF	\$9.00	\$180								\$180															\$180	
B3060		Freshman Building Roof		8483632	Roof Hatch, Metal, Replace	30	13	17	1	EA	\$1,300.00	\$1,300																			\$1,300				\$1,300	
C1070		Freshman Building		8483704	Suspended Ceilings, Acoustical Tile (ACT), Replace	25	13	12	16000	SF	\$3.50	\$56,000													\$56,000										\$56,000	
C1090		Freshman Building		8483609	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H, Replace	20	13	7	200	LF	\$500.00	\$100,000								\$100,000															\$100,000	
C2010		Freshman Building		8483760	Wall Finishes, any surface, Prep & Paint	10	2	8	16000	SF	\$1.50	\$24,000									\$24,000											\$24,000			\$48,000	
C2030		Freshman Building		8483624	Flooring, Vinyl Tile (VCT), Replace	15	13	2	16000	SF	\$5.00	\$80,000			\$80,000																	\$80,000			\$160,000	
D1010		Freshman Building		8483618	Elevator Cab Finishes, Standard, Replace	15	13	2	1	EA	\$9,000.00	\$9,000			\$9,000																	\$9,000			\$18,000	
D1010		Freshman Building		8483662	Elevator Controls, Automatic, 1 Car, Replace	20	13	7	1	EA	\$5,000.00	\$5,000								\$5,000															\$5,000	
D1010		Freshman Building		8483734	Passenger Elevator, Hydraulic, 2 Floors, Renovate	30	13	17	1	EA	\$55,000.00	\$55,000																				\$55,000			\$55,000	
D2010		Freshman Building Level 1 Boys Restroom		8483628	Storage Tank, Domestic Water, Replace	30	14	16	1	EA	\$2,400.00	\$2,400																			\$2,400				\$2,400	
D2010		Freshman Building Level 1 Boys restroom		8483712	Water Heater, Electric, Commercial (36 kW), 81 to 130 GAL, Replace	20	14	6	1	EA	\$18,500.00	\$18,500							\$18,500																\$18,500	
D2010		Freshman Building Teachers Breakroom		8483604	Water Heater, Gas, Tankless, Replace	15	7	8	1	EA	\$1,600.00	\$1,600									\$1,600														\$1,600	
D2010		Freshman Building Teachers Breakroom		8483602	Water Heater, Gas, Tankless, Replace	15	7	8	1	EA	\$1,600.00	\$1,600									\$1,600														\$1,600	
D2010		Freshman Building RM 119		8483638	Backflow Preventer, Domestic Water, Replace	30	13	17	1	EA	\$3,200.00	\$3,200																				\$3,200			\$3,200	
D2010		Freshman Building RM 119		8483716	Backflow Preventer, Domestic Water, Replace	30	13	17	1	EA	\$3,200.00	\$3,200																					\$3,200			\$3,200
D2010		Freshman Building		8483682	Drinking Fountain, Wall-Mounted, Bi-Level, Replace	15	13	2	8	EA	\$1,500.00	\$12,000			\$12,000																		\$12,000			\$24,000
D2010		Freshman Building		8483634	Toilet, Commercial Water Closet, Replace	30	13	17	10	EA	\$1,300.00	\$13,000																					\$13,000			\$13,000
D2010		Freshman Building		8483612	Urinal, Standard, Replace	30	13	17	4	EA	\$1,100.00	\$4,400																					\$4,400			\$4,400
D2010		Freshman Building		8483685	Sink/Lavatory, Vanity Top, Enameled Steel, Replace	30	13	17	2	EA	\$1,100.00	\$2,200																					\$2,200			\$2,200
D2010		Freshman Building		8483601	Sink/Lavatory, Wall-Hung, Enameled Steel, Replace	30	13	17	10	EA	\$1,700.00	\$17,000																					\$17,000			\$17,000
D3030		Freshman Building		8483746	Unit Ventilator, approx/nominal 2 Ton, Replace	20	13	7	1	EA	\$7,400.00	\$7,400									\$7,400														\$7,400	
D3030		Freshman Building		8483753	Unit Ventilator, approx/nominal 2 Ton, Replace	20	13	7	1	EA	\$7,400.00	\$7,400									\$7,400														\$7,400	
D3050		Freshman Building Roof		8483629	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000									\$11,000														\$11,000	
D3050		Freshman Building Roof		8483741	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000									\$11,000														\$11,000	
D3050		Freshman Building Roof		8483611	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000									\$11,000														\$11,000	
D3050		Freshman Building Roof		8483610	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000									\$11,000														\$11,000	
D3050		Freshman Building Roof		8483608	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000									\$11,000														\$11,000	
D3050		Freshman Building Roof		8483647	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000									\$11,000														\$11,000	
D3050		Freshman Building Roof		8483645	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000									\$11,000														\$11,000	

Replacement Reserves Report



11/1/2024

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	2039	2040	2041	2042	2043	2044	Deficiency Repair Estimate
D3050	Freshman Building Roof	8483745	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483752	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483713	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483756	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483672	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483649	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483617	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483703	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483622	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483694	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483615	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483676	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483739	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483644	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483724	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building Roof	8483710	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	13	7	1	EA	\$11,000.00	\$11,000								\$11,000														\$11,000
D3050	Freshman Building	8483667	HVAC System, Ductwork, Medium Density, Replace	30	13	17	16000	SF	\$4.00	\$64,000																		\$64,000				\$64,000
D3060	Freshman Building Roof	8483690	Exhaust Fan, Centrifugal, 24" Damper, Replace	25	13	12	1	EA	\$3,000.00	\$3,000													\$3,000									\$3,000
D3060	Freshman Building Roof	8483651	Exhaust Fan, Centrifugal, 24" Damper, Replace	25	13	12	1	EA	\$3,000.00	\$3,000													\$3,000									\$3,000
D3060	Freshman Building Roof	8483725	Exhaust Fan, Centrifugal, 24" Damper, Replace	25	13	12	1	EA	\$3,000.00	\$3,000													\$3,000									\$3,000
D4010	Freshman Building	8483729	Fire Suppression System, Existing Sprinkler Heads, by SF, Replace	25	13	12	16000	SF	\$1.07	\$17,120													\$17,120									\$17,120
D4010	Freshman Building RM 119	8483762	Backflow Preventer, Fire Suppression, Replace	30	13	17	1	EA	\$6,600.00	\$6,600																		\$6,600				\$6,600
D4030	Freshman Building	8483700	Fire Extinguisher, Type ABC, up to 20 LB, Replace	10	0	10	10	EA	\$150.00	\$1,500											\$1,500									\$1,500		\$3,000
D5020	Freshman Building Elec Room	8483661	Secondary Transformer, Dry, Stepdown, Replace	30	14	16	1	EA	\$6,700.00	\$6,700																	\$6,700					\$6,700
D5020	Freshman Building Elec Room	8483640	Secondary Transformer, Dry, Stepdown, Replace	30	14	16	1	EA	\$6,000.00	\$6,000																	\$6,000					\$6,000
D5020	Freshman Building Elec Room	8483696	Secondary Transformer, Dry, Stepdown, Replace	30	14	16	1	EA	\$6,700.00	\$6,700																	\$6,700					\$6,700
D5040	Freshman Building	8483714	Emergency & Exit Lighting, Emergency Light Pack, 2 Light w/ Battery, Replace	10	8	2	20	EA	\$220.00	\$4,400			\$4,400										\$4,400									\$8,800
D5040	Freshman Building	8483673	Emergency & Exit Lighting, Exit Sign/Emergency Combo, LED, Replace	10	7	3	2	EA	\$300.00	\$600				\$600										\$600								\$1,200
D5040	Freshman Building	8483705	Exterior Light, any type, w/ LED Replacement, Replace	20	13	7	16	EA	\$800.00	\$12,800								\$12,800														\$12,800
D5040	Freshman Building	8483598	Standard Fixture w/ Lamp, Incandescent, Basic, Replace	20	13	7	200	EA	\$200.00	\$40,000								\$40,000														\$40,000
D5040	Freshman Building	8483684	Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures, Replace	20	13	7	16000	SF	\$4.50	\$72,000								\$72,000														\$72,000
D5040	Freshman Building	8483605	Emergency & Exit Lighting, Exit Sign, LED, Replace	10	2	8	10	EA	\$220.00	\$2,200									\$2,200									\$2,200				\$4,400
D7010	Freshman Building	8483668	Entry Security, Metal Detector, Full Body Walkthrough, Replace	10	7	3	1	EA	\$5,950.00	\$5,950				\$5,950										\$5,950								\$11,900
D7030	Freshman Building	8483665	Security/Surveillance System, Full System Upgrade, Average Density, Replace	15	13	2	16000	SF	\$2.00	\$32,000			\$32,000														\$32,000					\$64,000
D7050	Freshman Building	8483627	Fire Alarm Devices, Horn & Strobe, Replace	15	13	2	20	EA	\$275.00	\$5,500			\$5,500														\$5,500					\$11,000
D7050	Freshman Building	8483648	Fire Alarm Panel, Fully Addressable, Replace	15	13	2	1	EA	\$15,000.00	\$15,000			\$15,000														\$15,000					\$30,000
D7050	Freshman Building	8483674	Fire Alarm Devices, Manual Pull Station, Replace	10	7	3	20	EA	\$200.00	\$4,000				\$4,000										\$4,000								\$8,000
E1040	Freshman Building	8483728	Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted, Replace	10	2	8	1	EA	\$1,500.00	\$1,500									\$1,500										\$1,500			\$3,000
Totals, Unescalated											\$0	\$0	\$157,900	\$11,350	\$0	\$0	\$18,500	\$673,780	\$30,900	\$0	\$1,500	\$0	\$86,520	\$11,350	\$0	\$0	\$21,800	\$323,400	\$27,700	\$0	\$1,500	\$1,366,200
Totals, Escalated (3.0% inflation, compounded annually)											\$0	\$0	\$167,516	\$12,402	\$0	\$0	\$22,090	\$828,664	\$39,143	\$0	\$2,016	\$0	\$123,357	\$16,668	\$0	\$0	\$34,983	\$534,531	\$47,157	\$0	\$2,709	\$1,831,237

White Station High School / Main School Building and Senior Gymnasium

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	2039	2040	2041	2042	2043	2044	Deficiency Repair Estimate	
B2010	Building Exterior	8430057	Exterior Walls, Brick/Masonry/Stone, Clean & Seal, Maintain	20	17	3	64500	SF	\$1.86	\$119,970				\$119,970																		\$119,970	
B2020	Building Exterior	8430046	Glazing, any type by SF, Replace	30	25	5	27600	SF	\$55.00	\$1,518,000						\$1,518,000																	\$1,518,000
B2020	G109 Concession 1	8359940	Screens & Shutters, Rolling Security Shutter, 10 to 50 SF, Replace	20	15	5	4	EA	\$1,200.00	\$4,800						\$4,800																	\$4,800
B2020	G107 Concession 2	8359897	Screens & Shutters, Rolling Security Shutter, 10 to 50 SF, Replace	20	15	5	3	EA	\$1,200.00	\$3,600						\$3,600																	\$3,600
B2050	Building Exterior	8430051	Exterior Door, Steel, Commercial, Replace	40	20	20	91	EA	\$4,060.00	\$369,460																					\$369,460	\$369,460	
B3010	Senior gymnasium roof	8359927	Roofing, Metal, Replace	40	36	4	27045	SF	\$19.50	\$527,378					\$527,378																		\$527,378
B3010	Roof	8359944	Roofing, Single-Ply Membrane, TPO/PVC, Replace	20	15	5	94171	SF	\$17.00	\$1,600,907					\$1,600,907																		\$1,600,907
B3060	Lower South Roof	8360034	Roof Hatch, Metal, Replace	30	15	15	1	EA	\$1,300.00	\$1,300																	\$1,300						\$1,300
C1030	Throughout Building	8359913	Interior Door, Steel, Standard, Replace	40	35	5	221	EA	\$600.00	\$132,600						\$132,600																	\$132,600
C1030	Throughout Building	8359870	Door Hardware, School, per Door, Replace	30	15	15	221	EA	\$400.00	\$88,400																	\$88,400						\$88,400

Replacement Reserves Report

11/1/2024

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	2039	2040	2041	2042	2043	2044	Deficiency Repair Estimate		
C1070	Throughout Building	8359930	Suspended Ceilings, Acoustical Tile (ACT), Replace	25	22	3	189900	SF	\$3.50	\$664,650				\$664,650																		\$664,650		
C2010	Throughout Building	8359920	Wall Finishes, Ceramic Tile, Replace	40	35	5	9600	SF	\$18.00	\$172,800						\$172,800																	\$172,800	
C2010	Throughout Building	8359885	Wall Finishes, any surface, Prep & Paint	10	7	3	470000	SF	\$1.50	\$705,000				\$705,000									\$705,000										\$1,410,000	
C2010	G100 Senior Gymnasium	8359882	Wall Finishes, Acoustical Tile (ACT), Fabric-Faced, Replace	25	15	10	420	SF	\$14.00	\$5,880											\$5,880												\$5,880	
C2010	Auditorium	8364463	Wall Finishes, Acoustical Tile (ACT), Fabric-Faced, Replace	25	5	20	530	SF	\$14.00	\$7,420																					\$7,420		\$7,420	
C2030	Throughout Building	8359932	Flooring, Ceramic Tile, Replace	40	35	5	18800	SF	\$18.00	\$338,400						\$338,400																		\$338,400
C2030	Throughout Building	8359874	Flooring, Quarry Tile, Replace	50	40	10	18800	SF	\$26.00	\$488,800											\$488,800													\$488,800
C2030	Throughout Building	8457801	Flooring, Vinyl Tile (VCT), Replace	15	12	3	133500	SF	\$5.00	\$667,500				\$667,500																\$667,500				\$1,335,000
C2030	G125 Weight room	8364476	Flooring, Rubber Tile, Replace	15	8	7	1900	SF	\$9.00	\$17,100								\$17,100																\$17,100
C2030	Throughout Building	8359871	Flooring, Terrazzo, Replace	50	40	10	3800	SF	\$14.00	\$53,200											\$53,200													\$53,200
C2030	Auditorium	8364478	Flooring, Carpet, Commercial Standard, Replace	10	7	3	3800	SF	\$7.50	\$28,500				\$28,500										\$28,500										\$57,000
C2030	A100 auditorium stage	8364468	Flooring, Maple Sports Floor, Refinish	10	8	2	2800	SF	\$5.00	\$14,000			\$14,000										\$14,000											\$28,000
C2030	A100 auditorium stage	8364475	Flooring, Maple Sports Floor, Refinish	10	4	6	1900	SF	\$5.00	\$9,500							\$9,500										\$9,500							\$19,000
C2030	G100 Senior Gymnasium	8359890	Flooring, Maple Sports Floor, Refinish	10	0	10	4620	SF	\$5.00	\$23,100											\$23,100										\$23,100			\$46,200
C2030	G100 Senior Gymnasium	8359894	Flooring, Maple Sports Floor, Replace	30	10	20	4620	SF	\$17.00	\$78,540																						\$78,540		\$78,540
D1010	Elevator 2	8359928	Elevator Cab Finishes, Standard, Replace	15	8	7	1	EA	\$9,000.00	\$9,000								\$9,000																\$9,000
D1010	Elevator 1	8364467	Elevator Cab Finishes, Standard, Replace	15	6	9	1	EA	\$9,000.00	\$9,000											\$9,000													\$9,000
D1010	E102 Mechanical	8364462	Elevator Controls, Automatic, 1 Car, Replace	20	8	12	1	EA	\$5,000.00	\$5,000													\$5,000											\$5,000
D1010	M122	8359906	Elevator Controls, Automatic, 1 Car, Replace	20	8	12	1	EA	\$5,000.00	\$5,000													\$5,000											\$5,000
D1010	Room A100 Auditorium	8364957	Vertical Lift, Wheelchair, 5' Rise, Renovate	25	15	10	1	EA	\$17,000.00	\$17,000											\$17,000													\$17,000
D1010	Stair 4	8359907	Vertical Lift, Wheelchair, 5' Rise, Renovate	25	14	11	1	EA	\$17,000.00	\$17,000												\$17,000												\$17,000
D1010	C100 Cafetorium	8359891	Vertical Lift, Wheelchair, 5' Rise, Renovate	25	14	11	1	EA	\$17,000.00	\$17,000												\$17,000												\$17,000
D1010	E wing first floor	8353904	Vertical Lift, Wheelchair, 5' Rise, Renovate	25	14	11	2	EA	\$17,000.00	\$34,000												\$34,000												\$34,000
D2010	M015 Maintenance	8359936	Storage Tank, Domestic Water, Replace	30	28	2	1	EA	\$2,400.00	\$2,400			\$2,400																					\$2,400
D2010	G103 Mechanical	8353905	Storage Tank, Domestic Water, Replace	30	27	3	1	EA	\$2,400.00	\$2,400				\$2,400																				\$2,400
D2010	M015 Maintenance	8359861	Water Heater, Electric, Residential, Replace	15	13	2	1	EA	\$900.00	\$900			\$900															\$900						\$1,800
D2010	G103 Mechanical	8353929	Boiler, Gas, Domestic, 501 to 800 MBH, Replace	25	23	2	1	EA	\$37,800.00	\$37,800			\$37,800																					\$37,800
D2010	Throughout Building	8359855	Plumbing System, Supply & Sanitary, High Density (excludes fixtures), Replace	40	25	15	191823	SF	\$14.00	\$2,685,522																\$2,685,522								\$2,685,522
D2010	M134	8359908	Emergency Plumbing Fixtures, Eye Wash & Shower Station, Replace	20	16	4	1	EA	\$2,300.00	\$2,300					\$2,300																			\$2,300
D2010	Throughout Building	8353926	Sink/Lavatory, Service Sink, Wall-Hung, Replace	35	30	5	8	EA	\$1,400.00	\$11,200						\$11,200																		\$11,200
D2010	Throughout Building	8359858	Drinking Fountain, Wall-Mounted, Single-Level, Replace	15	6	9	26	EA	\$1,200.00	\$31,200											\$31,200													\$31,200
D2010	Throughout Building	8359875	Shower, Valve & Showerhead, Replace	30	15	15	40	EA	\$800.00	\$32,000																	\$32,000							\$32,000
D2010	Throughout Building	8359866	Toilet, Commercial Water Closet, Replace	30	15	15	93	EA	\$1,300.00	\$120,900																\$120,								



11/1/2024																																
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	2039	2040	2041	2042	2043	2044	Deficiency Repair Estimate
D3060	Roof	8360033	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	16	4	1	EA	\$1,400.00	\$1,400					\$1,400																	\$1,400
D3060	M136 storage	8359860	Exhaust Fan, Centrifugal, 12" Damper, Replace	25	20	5	1	EA	\$1,400.00	\$1,400						\$1,400																\$1,400
D3060	Roof	8360036	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, Replace	20	5	15	1	EA	\$1,400.00	\$1,400																\$1,400						\$1,400
D3060	Roof	8360045	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, Replace	20	5	15	1	EA	\$2,400.00	\$2,400																\$2,400						\$2,400
D3060	Left Elevation	8430048	Exhaust Fan, Roof or Wall-Mounted, 24" Damper, Replace	20	2	18	1	EA	\$3,000.00	\$3,000																			\$3,000			\$3,000
D4010	Throughout Building	8359873	Fire Suppression System, Full System Install/Retrofit, High Density/Complexity, Renovate	40	30	10	191823	SF	\$7.00	\$1,342,761											\$1,342,761											\$1,342,761
D5020	M113	8359924	Secondary Transformer, Dry, Stepdown, Replace	30	28	2	1	EA	\$16,000.00	\$16,000			\$16,000																			\$16,000
D5020	B102 Storage	8359883	Secondary Transformer, Dry, Stepdown, Replace	30	28	2	1	EA	\$6,700.00	\$6,700			\$6,700																			\$6,700
D5020	Exterior electrical closet	8359878	Secondary Transformer, Dry, Stepdown, Replace	30	28	2	1	EA	\$20,000.00	\$20,000			\$20,000																			\$20,000
D5020	M139 mechanical chase	8359921	Secondary Transformer, Dry, Stepdown, Replace	30	27	3	1	EA	\$6,000.00	\$6,000				\$6,000																		\$6,000
D5020	M015 Maintenance	8359941	Secondary Transformer, Dry, Stepdown, Replace	30	27	3	1	EA	\$20,000.00	\$20,000				\$20,000																		\$20,000
D5020	Room C100A Electrical	8360041	Secondary Transformer, Dry, Stepdown, Replace	30	27	3	1	EA	\$10,000.00	\$10,000				\$10,000																		\$10,000
D5020	M015 Maintenance	8359943	Secondary Transformer, Dry, Stepdown, Replace	30	24	6	1	EA	\$6,000.00	\$6,000							\$6,000															\$6,000
D5020	Room A100 Auditorium	8364970	Secondary Transformer, Dry, Stepdown, Replace	30	24	6	1	EA	\$6,700.00	\$6,700							\$6,700															\$6,700
D5020	Room A100 Auditorium Stage	8364961	Secondary Transformer, Dry, Stepdown, Replace	30	24	6	1	EA	\$6,700.00	\$6,700							\$6,700															\$6,700
D5020	Room A100 Auditorium Stage	8364966	Secondary Transformer, Dry, Stepdown, Replace	30	24	6	1	EA	\$16,000.00	\$16,000							\$16,000															\$16,000
D5020	Room E107 Mechanical	8364967	Secondary Transformer, Dry, Stepdown, Replace	30	24	6	1	EA	\$16,000.00	\$16,000							\$16,000															\$16,000
D5020	Exterior electrical closet	8359939	Switchboard, 277/480 V, Replace	40	32	8	1	EA	\$90,000.00	\$90,000									\$90,000													\$90,000
D5020	M116 Custodial	8359863	Secondary Transformer, Dry, Stepdown, Replace	30	20	10	1	EA	\$6,700.00	\$6,700											\$6,700											\$6,700
D5020	M136 storage	8359931	Secondary Transformer, Dry, Stepdown, Replace	30	20	10	1	EA	\$6,000.00	\$6,000											\$6,000											\$6,000
D5020	G103 Mechanical	8353917	Secondary Transformer, Dry, Stepdown, Replace	30	14	16	1	EA	\$7,600.00	\$7,600																	\$7,600					\$7,600
D5020	M116 Custodial	8359911	Secondary Transformer, Dry, Stepdown, Replace	30	14	16	1	EA	\$6,000.00	\$6,000																	\$6,000					\$6,000
D5020	G103 Mechanical	8353927	Secondary Transformer, Dry, Stepdown, Replace	30	13	17	1	EA	\$6,700.00	\$6,700																			\$6,700			\$6,700
D5020	M015 Maintenance	8359888	Distribution Panel, 277/480 V, Replace	30	27	3	1	EA	\$10,000.00	\$10,000				\$10,000																		\$10,000
D5020	M113	8359859	Distribution Panel, 120/208 V, Replace	30	27	3	1	EA	\$7,000.00	\$7,000				\$7,000																		\$7,000
D5020	Second floor hallway	8359862	Distribution Panel, 277/480 V, Replace	30	27	3	1	EA	\$5,300.00	\$5,300				\$5,300																		\$5,300
D5020	G103 Mechanical	8353895	Distribution Panel, 277/480 V, Replace	30	27	3	1	EA	\$7,000.00	\$7,000				\$7,000																		\$7,000
D5020	C100 Cafetorium	8353910	Distribution Panel, 277/480 V, Replace	30	27	3	1	EA	\$5,300.00	\$5,300				\$5,300																		\$5,300
D5020	M015 Maintenance	8359919	Distribution Panel, 277/480 V, Replace	30	27	3	1	EA	\$5,300.00	\$5,300				\$5,300																		\$5,300
D5020	Room A100 Auditorium Stage	8364962	Distribution Panel, 277/480 V, Replace	30	24	6	1	EA	\$5,300.00	\$5,300							\$5,300															\$5,300
D5020	Room A100 Auditorium Stage	8364969	Supplemental Components, Circuit Breaker/Disconnect, Replace	30	24	6	1	EA	\$6,000.00	\$6,000							\$6,000															\$6,000
D5020	Room A100 Auditorium Stage	8364973	Distribution Panel, 277/480 V, Replace	30	24	6	1	EA	\$10,000.00	\$10,000							\$10,000															\$10,000
D5020	Room A100 Auditorium Stage	8364975	Distribution Panel, 277/480 V, Replace	30	24	6	1	EA	\$10,000.00	\$10,000							\$10,000															\$10,000
D5020	Room E107 Mechanical	8364958	Distribution Panel, 277/480 V, Replace	30	24	6	1	EA	\$10,000.00	\$10,000							\$10,000															\$10,000
D5020	Room E107 Mechanical	8364964	Distribution Panel, 277/480 V, Replace	30	24	6	1	EA	\$10,000.00	\$10,000							\$10,000															



Replacement Reserves Report



11/1/2024

Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	E	Age	RUL	Quantity	Unit	Unit Cost *	Subtotal	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	Deficiency Repair Estimate
D7050	Throughout Building	8364474	Fire Alarm System, Full System Upgrade, Advanced Addressable, Upgrade/Install	20		10	10	191823	SF	\$6.00	\$1,150,938											\$1,150,938										\$1,150,938	
D8010	Throughout Building	8359934	BAS/HVAC Controls, Basic System or Legacy Upgrades, Upgrade/Install	15		8	7	191823	SF	\$2.50	\$479,558								\$479,558														\$479,558
E1030	G121 Laundry	8359916	Laundry Equipment, Washer, Commercial, Replace	10		8	2	1	EA	\$6,500.00	\$6,500			\$6,500									\$6,500										\$13,000
E1030	G121 Laundry	8359935	Laundry Equipment, Dryer, Commercial, Replace	15		10	5	1	EA	\$4,000.00	\$4,000						\$4,000															\$4,000	\$8,000
E1030	C105 Kitchen	8353903	Foodservice Equipment, Dishwasher Commercial, Replace	10		10	0	1	EA	\$21,500.00	\$21,500	\$21,500										\$21,500										\$21,500	\$64,500
E1030	West serving area	8353921	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15		13	2	1	EA	\$1,700.00	\$1,700			\$1,700																\$1,700			\$3,400
E1030	West serving area	8353919	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15		13	2	1	EA	\$1,700.00	\$1,700			\$1,700																\$1,700			\$3,400
E1030	C105 Kitchen	8353940	Foodservice Equipment, Convection Oven, Single, Replace	10		8	2	1	EA	\$5,600.00	\$5,600			\$5,600									\$5,600										\$11,200
E1030	C105 Kitchen	8353891	Foodservice Equipment, Convection Oven, Single, Replace	10		8	2	1	EA	\$5,600.00	\$5,600			\$5,600									\$5,600										\$11,200
E1030	East serving area	8353936	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich, Replace	15		13	2	1	EA	\$4,700.00	\$4,700			\$4,700																\$4,700			\$9,400
E1030	East serving area	8353887	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich, Replace	15		13	2	1	EA	\$4,700.00	\$4,700			\$4,700																\$4,700			\$9,400
E1030	West serving area	8353925	Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15		12	3	1	EA	\$4,600.00	\$4,600				\$4,600																\$4,600		\$9,200
E1030	East serving area	8353935	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15		12	3	1	EA	\$1,700.00	\$1,700				\$1,700																\$1,700		\$3,400
E1030	C105 Kitchen	8353957	Foodservice Equipment, Icemaker, Freestanding, Replace	15		12	3	1	EA	\$6,700.00	\$6,700				\$6,700																\$6,700		\$13,400
E1030	West serving area	8353890	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich, Replace	15		12	3	1	EA	\$4,700.00	\$4,700				\$4,700																\$4,700		\$9,400
E1030	C105 Kitchen	8353947	Foodservice Equipment, Mixer, Freestanding, Replace	25		22	3	1	EA	\$14,000.00	\$14,000				\$14,000																		\$14,000
E1030	West serving area	8353914	Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15		12	3	1	EA	\$4,600.00	\$4,600				\$4,600																\$4,600		\$9,200
E1030	C105 Kitchen	8353898	Foodservice Equipment, Convection Oven, Single, Replace	10		6	4	1	EA	\$5,600.00	\$5,600					\$5,600										\$5,600							\$11,200
E1030	C105 Kitchen	8353892	Foodservice Equipment, Steamer, Freestanding, Replace	10		6	4	1	EA	\$10,500.00	\$10,500					\$10,500										\$10,500							\$21,000
E1030	C105 Kitchen	8353897	Foodservice Equipment, Convection Oven, Single, Replace	10		6	4	1	EA	\$5,600.00	\$5,600					\$5,600										\$5,600							\$11,200
E1030	C105 Kitchen	8353933	Foodservice Equipment, Steamer, Freestanding, Replace	10		6	4	1	EA	\$10,500.00	\$10,500					\$10,500										\$10,500							\$21,000
E1030	Spartan Cafe	8353938	Foodservice Equipment, Steamer, Freestanding, Replace	10		6	4	1	EA	\$10,500.00	\$10,500					\$10,500										\$10,500							\$21,000
E1030	C105 Kitchen	8353888	Foodservice Equipment, Convection Oven, Single, Replace	10		6	4	1	EA	\$5,600.00	\$5,600					\$5,600										\$5,600							\$11,200
E1030	C105 Kitchen	8353912	Foodservice Equipment, Convection Oven, Single, Replace	10		6	4	1	EA	\$5,600.00	\$5,600					\$5,600										\$5,600							\$11,200
E1030	C105 Kitchen	8353902	Foodservice Equipment, Exhaust Hood, 8 to 10 LF, Replace	15		10	5	1	EA	\$13,500.00	\$13,500						\$13,500															\$13,500	\$27,000
E1030	C105 Kitchen	8353896	Foodservice Equipment, Garbage Disposal, 1 to 3 HP, Replace	15		10	5	1	EA	\$3,800.00	\$3,800						\$3,800															\$3,800	\$7,600
E1030	C105 Kitchen	8353922	Commercial Kitchen Line, Preparation Tables/Areas, Replace	20		15	5	130	LF	\$300.00	\$39,000						\$39,000																\$39,000
E1030	C105 Kitchen	8353906	Foodservice Equipment, Exhaust Hood, 3 to 6 LF, Replace	15		10	5	1	EA	\$3,300.00	\$3,300						\$3,300															\$3,300	\$6,600
E1030	West serving area	8353928	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich, Replace	15		10	5	1	EA	\$4,700.00	\$4,700						\$4,700															\$4,700	\$9,400
E1030	East serving area	8353948	Foodservice Equipment, Walk-In, Freezer, Replace	20		15	5	1	EA	\$25,000.00	\$25,000						\$25,000																\$25,000
E1030	Spartan Cafe	8353886	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15		10	5	1	EA	\$1,700.00	\$1,700						\$1,700															\$1,700	\$3,400
E1030	West serving area	8353924	Commercial Kitchen Line, Preparation Tables/Areas, Replace	20		15	5	6	LF	\$300.00	\$1,800						\$1,800																\$1,800
E1030	Spartan Cafe	8353893	Foodservice Equipment, Refrigerator, Undercounter 1-Door, Replace	15		10	5	1	EA	\$1,100.00	\$1,100						\$1,100															\$1,100	\$2,200
E1030	Spartan Cafe	8353918	Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15		10	5	1	EA	\$4,600.00	\$4,600						\$4,600															\$4,600	\$9,200
E1030	East serving area	8353955	Foodservice Equipment, Walk-In, Refrigerator, Replace	20		15	5	1	EA	\$15,000.00	\$15,000						\$15,000																\$15,000
E1030	West serving area	8353945	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20		13	7	6	EA	\$10,500.00	\$63,000								\$63,000														\$63,000
E1030	C105 Kitchen	8353901	Foodservice Equipment, Freezer, 2-Door Reach-In, Replace																														

Replacement Reserves Report



11/1/2024

Unifor	mat 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	2039	2040	2041	2042	2043	2044	Deficiency Repair Estimate
F1020		Baseball field	8426655	Ancillary Building, Wood-Framed or CMU, Standard, Replace	35	20	15	240	SF	\$100.00 \$24,000																\$24,000						\$24,000
F1020		SITE - BASEBALL DIAMOND	8430054	Ancillary Building, Wood-Framed or CMU, Standard, Replace	35	20	15	150	SF	\$150.00 \$22,500																\$22,500						\$22,500
G2020		Site	8426659	Parking Lots, Pavement, Asphalt, Seal & Stripe	5	3	2	291200	SF	\$0.45 \$131,040			\$131,040					\$131,040				\$131,040					\$131,040					\$524,160
G2020		Site	8426654	Parking Lots, Pavement, Asphalt, Mill & Overlay	25	18	7	291200	SF	\$3.50 \$1,019,200							\$1,019,200															\$1,019,200
G2030		SITE	8430061	Sidewalk, Concrete, Small Areas/Sections, Replace	50	50	0	1300	SF	\$20.00 \$26,000	\$26,000																					\$26,000
G2050		Baseball field	8426671	Sports Apparatus, Baseball, Backstop Chain-Link, Replace	20	16	4	1	EA	\$5,000.00 \$5,000					\$5,000																	\$5,000
G2050		Soccer practice field	8426663	Sports Apparatus, Football, Goal Post, Replace	25	21	4	2	EA	\$5,000.00 \$10,000					\$10,000																	\$10,000
G2050		Softball field	8426661	Sports Apparatus, Baseball, Backstop Chain-Link, Replace	20	16	4	1	EA	\$5,000.00 \$5,000					\$5,000																	\$5,000
G2050		Baseball field	8426666	Sports Apparatus, Baseball, Foul Pole, Replace	25	20	5	2	EA	\$1,500.00 \$3,000						\$3,000																\$3,000
G2050		Site	8426668	Sports Apparatus, Scoreboard, Electronic Basic, Replace	25	20	5	1	EA	\$3,000.00 \$3,000						\$3,000																\$3,000
G2050		Baseball field	8426653	Sports Apparatus, Baseball, Batting Cage, Replace	15	5	10	1	EA	\$1,500.00 \$1,500											\$1,500											\$1,500
G2060		Courtyard	8426667	Fences & Gates, Fence, Wood Board 6', Replace	20	15	5	80	LF	\$28.00 \$2,240						\$2,240																\$2,240
G2060		Site	8426664	Fences & Gates, Fence, Chain Link 6', Replace	40	24	16	4390	LF	\$21.00 \$92,190																	\$92,190					\$92,190
G2060		Site	8426656	Fences & Gates, Fence, Chain Link 8', Replace	40	24	16	925	LF	\$25.00 \$23,125																	\$23,125					\$23,125
G2060		Site	8426652	Fences & Gates, Pedestrian Gate, Wrought Iron, Replace	25	8	17	1	EA	\$1,200.00 \$1,200																		\$1,200				\$1,200
G2060		SITE	8430045	Flagpole, Metal, Replace	30	25	5	1	EA	\$2,500.00 \$2,500						\$2,500																\$2,500
G2060		Baseball field	8426658	Flagpole, Metal, Replace	30	20	10	1	EA	\$2,500.00 \$2,500											\$2,500											\$2,500
G2060		SITE	8430060	Signage, Property, Monument, Replace/Install	20	10	10	1	EA	\$3,000.00 \$3,000											\$3,000											\$3,000
G2060		SITE	8430059	Signage, Property, Pylon Robust/Electronic Programmable, Replace/Install	20	10	10	1	EA	\$37,500.00 \$37,500											\$37,500											\$37,500
G4050		Site	8426665	Pole Light Fixture, LED Lamp only, Replace	20	1	19	4	EA	\$1,200.00 \$4,800																			\$4,800			\$4,800
G4050		SITE	8430052	Pole Light Fixture w/ Lamps, any type 30' High, w/ LED Replacement, Replace/Install	20	1	19	13	EA	\$7,000.00 \$91,000																			\$91,000			\$91,000
Totals, Unescalated											\$26,000	\$0	\$132,015	\$0	\$20,000	\$125,740	\$0	\$1,150,240	\$0	\$0	\$53,500	\$0	\$132,015	\$0	\$0	\$82,500	\$115,315	\$134,640	\$0	\$95,800	\$0	\$2,067,765
Totals, Escalated (3.0% inflation, compounded annually)											\$26,000	\$0	\$140,055	\$0	\$22,510	\$145,767	\$0	\$1,414,650	\$0	\$0	\$71,900	\$0	\$188,222	\$0	\$0	\$128,532	\$185,047	\$222,539	\$0	\$167,986	\$0	\$2,713,208

Appendix G:

Equipment Inventory List



D10 Conveying													
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	8483662	D1010	Elevator Controls	Automatic, 1 Car		White Station High School / Freshman Building	Freshman Building	No dataplate	No dataplate	No dataplate	2011		
2	8364462	D1010	Elevator Controls [#1]	Automatic, 1 Car		White Station High School / Main School Building and Senior Gymnasium	E102 Mechanical	Kone	No dataplate	20312546	2016		
3	8359906	D1010	Elevator Controls [Elevator 2]	Automatic, 1 Car	2500	White Station High School / Main School Building and Senior Gymnasium	M122	Kone	No dataplate	No dataplate	2016		
4	8483734	D1010	Passenger Elevator	Hydraulic, 2 Floors	2500 LB	White Station High School / Freshman Building	Freshman Building	Inaccessible	Inaccessible	Inaccessible	2011		
5	8364957	D1010	Vertical Lift	Wheelchair, 5' Rise	750 LBS	White Station High School / Main School Building and Senior Gymnasium	Room A100 Auditorium	Garaventa	No dataplate	No dataplate			
6	8353904	D1010	Vertical Lift	Wheelchair, 5' Rise	550 LBS	White Station High School / Main School Building and Senior Gymnasium	E wing first floor	Garaventa	No dataplate	No dataplate	2010		2
7	8359907	D1010	Vertical Lift	Wheelchair, 5' Rise	495 LBS	White Station High School / Main School Building and Senior Gymnasium	Stair 4	Garaventa	No dataplate	No dataplate	2010		
8	8359891	D1010	Vertical Lift	Wheelchair, 5' Rise	750 LBS	White Station High School / Main School Building and Senior Gymnasium	C100 Cafetorium	Garaventa	LS-US-ST-44	48335	2010		
D20 Plumbing													
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	8483732	D2010	Storage Tank	Domestic Water	150 GAL	White Station High School / East Gymnasium	East Gymnasium	No dataplate	No dataplate	No dataplate	2015		
2	8359936	D2010	Storage Tank	Domestic Water	100 GAL	White Station High School / Main School Building and Senior Gymnasium	M015 Maintenance	Ruud	No dataplate	No dataplate	1992		
3	8353905	D2010	Storage Tank	Domestic Water	150 GAL	White Station High School / Main School Building and Senior Gymnasium	G103 Mechanical	A. O. Smith	No dataplate	No dataplate	1997		
4	8483628	D2010	Storage Tank	Domestic Water	82 GAL	White Station High School / Freshman Building	Freshman Building Level 1 Boys Restroom	Rheem	NA	NA	2010		
5	8483699	D2010	Boiler	Gas, Domestic, 260 to 500 MBH	125 MBH	White Station High School / East Gymnasium	East Gymnasium	Laars	T07093	149068	1997		
6	8353929	D2010	Boiler	Gas, Domestic, 501 to 800 MBH	715 MBH	White Station High School / Main School Building and Senior Gymnasium	G103 Mechanical	Teledyne Laars	PW0715IN09K1ACJ	C97C02129	1997		
7	8483712	D2010	Water Heater	Electric, Commercial (36 kW), 81 to 130 GAL	85 GAL	White Station High School / Freshman Building	Freshman Building Level 1 Boys restroom	Rheem	E85-6-G	D0710RR0610E00174	2010		
8	8483602	D2010	Water Heater	Gas, Tankless	5 GPM	White Station High School / Freshman Building	Freshman Building Teachers Breakroom	Eemax	SP3277	870304	2017		

9	8483604	D2010	Water Heater	Gas, Tankless	5 GPM	White Station High School / Freshman Building	Freshman Building Teachers Breakroom	Eemax	NA	2526913	2017		
10	8359861	D2010	Water Heater [138-026]	Electric, Residential	37 GAL	White Station High School / Main School Building and Senior Gymnasium	M015 Maintenance	Dura Guard	37-200	LAN 1292D05575	1992		
11	8483716	D2010	Backflow Preventer	Domestic Water	2 IN	White Station High School / Freshman Building	Freshman Building RM 119	Watts	919- 0T	15082	2011		
12	8483638	D2010	Backflow Preventer	Domestic Water	2 IN	White Station High School / Freshman Building	Freshman Building RM 119	Watts	919-QT	15082	2011		
D30 HVAC													
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	8353920	D3020	Boiler	Gas, HVAC	4185 MBH	White Station High School / Main School Building and Senior Gymnasium	G103 Mechanical	Cleaver-Brooks	CPH761100A	L39635	1966		
2	8364976	D3020	Boiler [B-1]	Gas, HVAC	1500 MBH	White Station High School / Main School Building and Senior Gymnasium	Room E107 Mechanical	Lochinvar	PBN1501	2323 134110977	2023		
3	8364971	D3020	Boiler [B-2]	Gas, HVAC	1500 MBH	White Station High School / Main School Building and Senior Gymnasium	Room E107 Mechanical	Lochinvar	PBN1501	2323 134110978	2023		
4	8359910	D3020	Boiler [B-2]	Gas, HVAC	2000 MBH	White Station High School / Main School Building and Senior Gymnasium	M015 Maintenance	Lochinvar	PBN2001	2319 133970177	2023		
5	8359929	D3020	Boiler [B-3]	Gas, HVAC	2000 MBH	White Station High School / Main School Building and Senior Gymnasium	M015 Maintenance	Lochinvar	PBN2001	2319 133970178	2023		
6	8364466	D3020	Unit Heater	Hydronic	17 MBH	White Station High School / Main School Building and Senior Gymnasium	E wing basement boys restroom	TPI Corp	P3PUH05CA1	Inaccessible	2021		
7	8364481	D3020	Unit Heater	Hydronic	24 MBH	White Station High School / Main School Building and Senior Gymnasium	G125 Weight room	Beacon/Morris	HB-125A	Inaccessible	2012		
8	8353952	D3020	Unit Heater	Hydronic	24 MBH	White Station High School / Main School Building and Senior Gymnasium	C100 Cafetorium	Beacon/Morris	HB-126A	Inaccessible	2010		
9	8353923	D3020	Unit Heater	Hydronic	24 MBH	White Station High School / Main School Building and Senior Gymnasium	C100 Cafetorium	No dataplate	No dataplate	No dataplate	1994		
10	8359903	D3020	Unit Heater	Hydronic	24 MBH	White Station High School / Main School Building and Senior Gymnasium	M139 Boys restroom	Beacon/Morris	HB-125A	Inaccessible	2010		
11	8359898	D3020	Unit Heater	Hydronic	24 MBH	White Station High School / Main School Building and Senior Gymnasium	M225 Girls restroom	Beacon/Morris	HB-125A	Inaccessible	2010		
12	8359905	D3020	Unit Heater	Hydronic	24 MBH	White Station High School / Main School Building and Senior Gymnasium	M139 Girls restroom	Beacon/Morris	Inaccessible	Inaccessible	2010		
13	8364465	D3020	Unit Heater	Hydronic	24 MBH	White Station High School / Main School Building and Senior Gymnasium	G125 Weight room	Beacon/Morris	HB-125A	Inaccessible	2012		

14	8364471	D3020	Unit Heater	Hydronic	17 MBH	White Station High School / Main School Building and Senior Gymnasium	E wing third floor girls restroom	TPI Corp	P3PUH05CA1	Inaccessible	2021
15	8353889	D3020	Unit Heater	Hydronic	24 MBH	White Station High School / Main School Building and Senior Gymnasium	C100 Cafetorium	Dayton	Inaccessible	Inaccessible	2011
16	8353941	D3020	Unit Heater	Hydronic	24 MBH	White Station High School / Main School Building and Senior Gymnasium	G103 Mechanical	Inaccessible	Inaccessible	Inaccessible	1994
17	8364473	D3020	Unit Heater	Hydronic	17 MBH	White Station High School / Main School Building and Senior Gymnasium	E wing third floor boys restroom	TPI Corp	P3PUH05CA1	63913007	2021
18	8364477	D3020	Unit Heater	Hydronic	17 MBH	White Station High School / Main School Building and Senior Gymnasium	E wing first floor girls restroom	TPI Corp	P3PUH05CA1	Inaccessible	2021
19	8364479	D3020	Unit Heater	Hydronic	17 MBH	White Station High School / Main School Building and Senior Gymnasium	E wing basement girls restroom	TPI Corp	P3PUH05CA1	Inaccessible	2021
20	8359868	D3020	Unit Heater	Hydronic	24 MBH	White Station High School / Main School Building and Senior Gymnasium	M239 Boys restroom	Beacon/Morris	HB-125A	Illegible	2010
21	8364480	D3020	Unit Heater	Hydronic	17 MBH	White Station High School / Main School Building and Senior Gymnasium	E wing first floor boys restroom	TPI Corp	P3PUH05CA1	Inaccessible	2021
22	8364960	D3020	Unit Heater	Hydronic	10 MBH	White Station High School / Main School Building and Senior Gymnasium	Room E107 Mechanical	Carrier	46U2139	710796	
23	8359884	D3020	Unit Heater	Hydronic	24 MBH	White Station High School / Main School Building and Senior Gymnasium	M225 Boys restroom	Beacon/Morris	HB-125A	K1001028584001007	2010
24	8359889	D3020	Unit Heater	Natural Gas	11 MBH	White Station High School / Main School Building and Senior Gymnasium	M025 Storage	McQuay	Illegible	Illegible	1994
25	8359942	D3020	Boiler Supplemental Components	Expansion Tank	106 GAL	White Station High School / Main School Building and Senior Gymnasium	M015 Maintenance	Bell & Gossett	B400	116053	2023
26	8353931	D3030	Chiller	Air-Cooled	150 TON	White Station High School / Main School Building and Senior Gymnasium	East elevation	Carrier	30RBA0906G-5G7-C	2908Q70253	2008
27	8483715	D3030	Heat Pump	Packaged & Wall-Mounted, 2.5 to 3 TON	3 TON	White Station High School / Annex 296	Annex 296	No dataplate	No dataplate	No dataplate	2016
28	8483755	D3030	Heat Pump	Packaged & Wall-Mounted, 3.5 to 4 TON	4 TON	White Station High School / Annex 297	Annex 297	Eubank	V448E 5A1FDS NE	FC24020	2011
29	8360028	D3030	Split System	Condensing Unit/Heat Pump	2 TON	White Station High School / Main School Building and Senior Gymnasium	East Annex Roof	Lennox	EL16XC1-018-230A02	5818C18862	2018
30	8359876	D3030	Split System	Condensing Unit/Heat Pump	5 TON	White Station High School / Main School Building and Senior Gymnasium	West senior gymnasium roof	Lennox	TSA060H4N43G	5817L00513	2017
31	8359896	D3030	Split System	Condensing Unit/Heat Pump	5 TON	White Station High School / Main School Building and Senior Gymnasium	West senior gymnasium roof	Lennox	TSA060H4N41G	5809M01986	2009

32	8360018	D3030	Split System	Condensing Unit/Heat Pump	2 TON	White Station High School / Main School Building and Senior Gymnasium	East Annex Roof	Lennox	EL16XC1-018-230A02	5818A05659	2018
33	8359867	D3030	Split System	Fan Coil Unit, DX	5 TON	White Station High School / Main School Building and Senior Gymnasium	G111 Mechanical	Lennox	CBX32M-060-230-6-05	5811B01127	2011
34	8359872	D3030	Split System	Fan Coil Unit, DX	5 TON	White Station High School / Main School Building and Senior Gymnasium	G113 Mechanical	Lennox	CBX32M-060-230-6-05	5811B01125	2011
35	8430044	D3030	Split System	Interior & Exterior Component Pairing	1.5 TON	White Station High School / Main School Building and Senior Gymnasium	Exterior Courtyard	Lennox	EL16XC1-018-230A02	5818A05662	2018
36	8430058	D3030	Split System	Interior & Exterior Component Pairing	3 TON	White Station High School / Main School Building and Senior Gymnasium	East Elevation	Lennox	TSA036S4N44G	5816C00539	2016
37	8360032	D3030	Split System	Interior & Exterior Component Pairing	1.5 TON	White Station High School / Main School Building and Senior Gymnasium	Roof	Lennox	EL16XC1-018-230A02	5818A05652	2018
38	8430050	D3030	Split System	Interior & Exterior Component Pairing	1.5 TON	White Station High School / Main School Building and Senior Gymnasium	Exterior Courtyard	Lennox	EL16X1-018-230A02	5818A05660	2018
39	8430063	D3030	Split System	Interior & Exterior Component Pairing	3 TON	White Station High School / Main School Building and Senior Gymnasium	Exterior Courtyard	Lennox	TSA036H4N42G	5812G01336	2012
40	8360017	D3030	Split System	Interior & Exterior Component Pairing	1.5 TON	White Station High School / Main School Building and Senior Gymnasium	Roof	Lennox	EL16XC1-018-230A02	5818B16198	2018
41	8360039	D3030	Split System	Interior & Exterior Component Pairing	3 TON	White Station High School / Main School Building and Senior Gymnasium	Roof	Lennox	XC165036-230-05	5818C01461	2018
42	8360037	D3030	Split System	Interior & Exterior Component Pairing	4 TON	White Station High School / Main School Building and Senior Gymnasium	Roof	Lennox	XC165048-230-04	5818C08579	2018
43	8360027	D3030	Split System	Interior & Exterior Component Pairing	3 TON	White Station High School / Main School Building and Senior Gymnasium	East Annex Roof	Lennox	XC165036-230-05	5818001463	2018
44	8430049	D3030	Split System	Interior & Exterior Component Pairing	3 TON	White Station High School / Main School Building and Senior Gymnasium	Exterior Courtyard	Lennox	Illegible	Illegible	
45	8430055	D3030	Split System	Interior & Exterior Component Pairing	3 TON	White Station High School / Main School Building and Senior Gymnasium	East Elevation	Lennox	TSA036S4N44G	5816F17904	2016
46	8360031	D3030	Split System	Interior & Exterior Component Pairing	2 TON	White Station High School / Main School Building and Senior Gymnasium	Lower South Annex Roof	Lennox	EL16XC1-018-230A02	5818C18861	2018
47	8360046	D3030	Split System	Interior & Exterior Component Pairing	1.5 TON	White Station High School / Main School Building and Senior Gymnasium	Roof	Lennox	EL16XC1-018-230A02	5818A05661	2018
48	8360019	D3030	Split System	Interior & Exterior Component Pairing	2 TON	White Station High School / Main School Building and Senior Gymnasium	Lower South Annex Roof	Lennox	XC16S048-230-04	5818C08578	2018

49	8360042	D3030	Split System	Interior & Exterior Component Pairing	4 TON	White Station High School / Main School Building and Senior Gymnasium	Roof	Lennox	TSA048S4N43G	5811F03714	2011	
50	8353915	D3030	Split System Ductless	Single Zone	1.5 TON	White Station High School / Main School Building and Senior Gymnasium	East elevation	Quietside	QSCC181	QSCC1810425060059	2006	
51	8483753	D3030	Unit Ventilator	approx/nominal 2 Ton	500 CFM	White Station High School / Freshman Building	Freshman Building	Inaccessible	Inaccessible	Inaccessible	2011	
52	8483746	D3030	Unit Ventilator	approx/nominal 2 Ton	500 CFM	White Station High School / Freshman Building	Freshman Building	Inaccessible	Inaccessible	Inaccessible	2011	
53	8353949	D3050	Pump	Distribution, HVAC Chilled or Condenser Water	7.5 HP	White Station High School / Main School Building and Senior Gymnasium	G103 Mechanical	Bell & Gossett	3AO 55	2268996	2000	
54	8353908	D3050	Pump	Distribution, HVAC Chilled or Condenser Water	7.5 HP	White Station High School / Main School Building and Senior Gymnasium	G103 Mechanical	No dataplate	No dataplate	No dataplate	2000	
55	8353934	D3050	Pump	Distribution, HVAC Heating Water	7.5 HP	White Station High School / Main School Building and Senior Gymnasium	G103 Mechanical	Illegible	Illegible	Illegible	2000	
56	8353958	D3050	Pump	Distribution, HVAC Heating Water	7.5 HP	White Station High School / Main School Building and Senior Gymnasium	G103 Mechanical	Memphis Pump & Manufacturing Co.	THP-200-75TE	194838	2000	
57	8364974	D3050	Pump [HWP-1]	Distribution, HVAC Heating Water	5 HP	White Station High School / Main School Building and Senior Gymnasium	Room E107 Mechanical	Bell & Gossett	1.5BC 184JM	PRD37065 E32	2023	
58	8364965	D3050	Pump [HWP-2]	Distribution, HVAC Heating Water	5 HP	White Station High School / Main School Building and Senior Gymnasium	Room E107 Mechanical	Bell & Gossett	1.5BC 184JM	PRD37065-2 E32	2023	
59	8359892	D3050	Pump [HWP-3]	Distribution, HVAC Heating Water	10 HP	White Station High School / Main School Building and Senior Gymnasium	M015 Maintenance	Bell & Gossett	e1531 SSF 5.875	PRD37063-2 E32	2023	
60	8359909	D3050	Pump [HWP-4]	Distribution, HVAC Heating Water	10 HP	White Station High School / Main School Building and Senior Gymnasium	M015 Maintenance	Bell & Gossett	e1531 SSF 5 875	PRD37053-1 E32	2023	
61	8359915	D3050	HVAC Steam Components	Condensate Return Station	15 GAL	White Station High School / Main School Building and Senior Gymnasium	B102 Storage	No dataplate	No dataplate	No dataplate	2004	
62	8359918	D3050	Air Handler	Interior AHU, Easy/Moderate Access	8500 CFM	White Station High School / Main School Building and Senior Gymnasium	Third floor mechanical room	Trane	L-17	K-90115	1990	
63	8360020	D3050	Air Handler	Interior AHU, Easy/Moderate Access	12000 CFM	White Station High School / Main School Building and Senior Gymnasium	Penthouse	Clarage	No dataplate	7288-T		
64	8359864	D3050	Fan Coil Unit	Hydronic Terminal	1800 CFM	White Station High School / Main School Building and Senior Gymnasium	Throughout Building	AAF McQuay	U.AZQ.6.044.K.Q.66.Z.L4.AL.22.G.G.B.1	No dataplate	2010	156
65	8360044	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	50 TON	White Station High School / Main School Building and Senior Gymnasium	Lower South Roof	Daikin Industries	RPS050DSAS6-F	FBOU180400055	2018	

66	8360022	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	15 TON	White Station High School / Main School Building and Senior Gymnasium	Lower South Roof	Lennox	LGH180H4BS3G	5618001613	2018
67	8483694	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0541778	2011
68	8483615	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4SZZ10001C	N1A0542916	2011
69	8483676	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4SZZ10001C	N1A0542914	2011
70	8483603	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4.5 TON	White Station High School / ROTC Building	ROTC Roof	Inaccessible	Inaccessible	Inaccessible	2007
71	8483739	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J10ZRE54N4SZZ40001B	N1A0556161	2011
72	8483710	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0541772	2011
73	8353907	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	45 TON	White Station High School / Main School Building and Senior Gymnasium	Senior Gym east exterior	Daikin Industries	RPS045DSASY-F	FBOU180400125	2018
74	8483644	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	ZF036C00N4AAA2A	N1F2918233	2011
75	8483749	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	3 TON	White Station High School / East Gymnasium	East Gymnasium	McQuay	MPS004AGDK13E	2G7366ADBAF140705567	2007
76	8360016	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	13 TON	White Station High School / Main School Building and Senior Gymnasium	Southwest Roof	Lennox	LGH150H4BM1G	5618C11592	2018
77	8483724	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0541769	2011
78	8360021	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	5 TON	White Station High School / Main School Building and Senior Gymnasium	Lower South Roof	Daikin Industries	D8G060890	1702335031	2002
79	8483743	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4.5 TON	White Station High School / East Gymnasium	East Gymnasium Roof	Inaccessible	Inaccessible	Inaccessible	2007
80	8483622	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof		J03ZRE10U4AZZ10003C	N1A0541768	2011
81	8483703	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4SZZ10001C	N1A0541766	2011
82	8360048	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	17.5 TON	White Station High School / Main School Building and Senior Gymnasium	Lower East Roof	Lennox	LGH210H4BS3G	5618D00895	2018
83	8483741	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0541777	2011
84	8359879	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	45 TON	White Station High School / Main School Building and Senior Gymnasium	West senior gymnasium roof	Daikin Industries	RPS045DSASY-F	FBOU180400124	2018
85	8360030	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	5 TON	White Station High School / Main School Building and Senior Gymnasium	Lower South Roof	Daikin Industries	Illegible	Illegible	

86	8483752	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0541771	2011
87	8483713	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J10ZRE54N4SZZ40001B	N1A0556162	2011
88	8483756	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4SZZ10001C	N1A0542915	2011
89	8483672	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0541773	2011
90	8360050	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	50 TON	White Station High School / Main School Building and Senior Gymnasium	Lower South Roof	Daikin Industries	RPS050DSAS6-F	FBOU180400054	2018
91	8483649	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0542916	2011
92	8483617	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0541770	2011
93	8483608	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0542911	2011
94	8483647	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0542917	2011
95	8483645	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0541774	2011
96	8483763	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4.5 TON	White Station High School / East Gymnasium	East Gymnasium Roof	Inaccessible	Inaccessible	Inaccessible	2007
97	8359887	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	45 TON	White Station High School / Main School Building and Senior Gymnasium	West senior gymnasium roof	Daikin Industries	RPS045DSASY-F	FBOU180400126	2018
98	8483745	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4SZZ10001C	N1A0542912	2011
99	8360014	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	15 TON	White Station High School / Main School Building and Senior Gymnasium	Lower South Roof	Lennox	LGH180H4BS3G	5618D01614	2018
100	8483629	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0541767	2011
101	8360035	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	15 TON	White Station High School / Main School Building and Senior Gymnasium	Lower South Roof	Lennox	LGH180H4BS3G	5618D01615	2018
102	8353900	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	45 TON	White Station High School / Main School Building and Senior Gymnasium	Senior Gym east exterior	Daikin Industries	RPS045DSASY-F	FBOU180400127	2018
103	8483611	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0542913	2011
104	8483610	D3050	Packaged Unit	RTU, Pad or Roof-Mounted	4 TON	White Station High School / Freshman Building	Freshman Building Roof	Johnson Controls	J03ZRE10U4AZZ10003C	N1A0541776	2011
105	8359860	D3060	Exhaust Fan	Centrifugal, 12" Damper	1000 CFM	White Station High School / Main School Building and Senior Gymnasium	M136 storage	Inaccessible	Inaccessible	Inaccessible	2004

106	8483690	D3060	Exhaust Fan	Centrifugal, 24" Damper	3500 CFM	White Station High School / Freshman Building	Freshman Building Roof	Twin City Fan & Blower	BCRD070D	D10-000000022882	2011		
107	8483725	D3060	Exhaust Fan	Centrifugal, 24" Damper	2000 CFM	White Station High School / Freshman Building	Freshman Building Roof	Twin City Fan & Blower	B0RD140D	D10-000000022888	2011		
108	8483651	D3060	Exhaust Fan	Centrifugal, 24" Damper	2000 CFM	White Station High School / Freshman Building	Freshman Building Roof	Twin City Fan & Blower	B0RD140D	D10-000000022889	2011		
109	8360049	D3060	Exhaust Fan	Roof or Wall-Mounted, 12" Damper	1000 CFM	White Station High School / Main School Building and Senior Gymnasium	Roof	Illegible	Illegible	Illegible			
110	8360015	D3060	Exhaust Fan	Roof or Wall-Mounted, 12" Damper	1000 CFM	White Station High School / Main School Building and Senior Gymnasium	Roof	Illegible	Illegible	Illegible			
111	8360025	D3060	Exhaust Fan	Roof or Wall-Mounted, 12" Damper	1000 CFM	White Station High School / Main School Building and Senior Gymnasium	Roof	Illegible	Illegible	Illegible			
112	8360033	D3060	Exhaust Fan	Roof or Wall-Mounted, 12" Damper	1000 CFM	White Station High School / Main School Building and Senior Gymnasium	Roof	Illegible	Illegible	Illegible			
113	8360036	D3060	Exhaust Fan	Roof or Wall-Mounted, 16" Damper	1180 CFM	White Station High School / Main School Building and Senior Gymnasium	Roof	M. K. Lastics	Illegible	Illegible			
114	8360045	D3060	Exhaust Fan	Roof or Wall-Mounted, 16" Damper	1180 CFM	White Station High School / Main School Building and Senior Gymnasium	Roof	M. K. Lastics	Illegible	Illegible			
115	8430048	D3060	Exhaust Fan	Roof or Wall-Mounted, 24" Damper	2500 CFM	White Station High School / Main School Building and Senior Gymnasium	Left Elevation	Inaccessible	Inaccessible	Inaccessible	2022		
D40 Fire Protection													
Index	ID	UFCODE	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	8483762	D4010	Backflow Preventer	Fire Suppression	4 INCH	White Station High School / Freshman Building	Freshman Building RM 119	Colt		JL-0626	2011		
2	8483700	D4030	Fire Extinguisher	Type ABC, up to 20 LB		White Station High School / Freshman Building	Freshman Building				2024		10
3	8483620	D4030	Fire Extinguisher	Type ABC, up to 20 LB		White Station High School / ROTC Building	ROTC				2024		3
D50 Electrical													
Index	ID	UFCODE	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	8359883	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	White Station High School / Main School Building and Senior Gymnasium	B102 Storage	Westinghouse	234A884605	50111426	1990		
2	8483696	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	White Station High School / Freshman Building	Freshman Building Elec Room	Powersmiths	Esaver-C3L-30-480-208	No dataplate	2010		
3	8359911	D5020	Secondary Transformer	Dry, Stepdown	15 KVA	White Station High School / Main School Building and Senior Gymnasium	M116 Custodial	Square D	Inaccessible	Inaccessible	2010		
4	8483663	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	White Station High School / ROTC Building	ROTC	Hevi-Duty Electric	2H30	88374	1997		

5	8359943	D5020	Secondary Transformer	Dry, Stepdown	15 KVA	White Station High School / Main School Building and Senior Gymnasium	M015 Maintenance	Square D	15T3H	32749-17212-036	2000
6	8359878	D5020	Secondary Transformer	Dry, Stepdown	150 KVA	White Station High School / Main School Building and Senior Gymnasium	Exterior electrical closet	Inaccessible	Inaccessible	Inaccessible	1992
7	8353927	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	White Station High School / Main School Building and Senior Gymnasium	G103 Mechanical	Square D	EE30T3H	No dataplate	2011
8	8364961	D5020	Secondary Transformer	Dry, Stepdown	75 KVA	White Station High School / Main School Building and Senior Gymnasium	Room A100 Auditorium Stage	Westinghouse	048M28130K	No dataplate	
9	8359941	D5020	Secondary Transformer	Dry, Stepdown	150 KVA	White Station High School / Main School Building and Senior Gymnasium	M015 Maintenance	General Electric	96G31	9797430	1997
10	8359931	D5020	Secondary Transformer	Dry, Stepdown	15 KVA	White Station High School / Main School Building and Senior Gymnasium	M136 storage	Illegible	Illegible	Illegible	2004
11	8364967	D5020	Secondary Transformer	Dry, Stepdown	112.5 KVA	White Station High School / Main School Building and Senior Gymnasium	Room E107 Mechanical	Westinghouse	1811633	5722154	
12	8359924	D5020	Secondary Transformer	Dry, Stepdown	112.5 KVA	White Station High School / Main School Building and Senior Gymnasium	M113	Hevi-Duty Electric	No dataplate	195646-2	1995
13	8483653	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	White Station High School / East Gymnasium	East Gymnasium	Inaccessible	Inaccessible	Inaccessible	1997
14	8359863	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	White Station High School / Main School Building and Senior Gymnasium	M116 Custodial	Westinghouse	Illegible	Illegible	2004
15	8364966	D5020	Secondary Transformer	Dry, Stepdown	75 KVA	White Station High School / Main School Building and Senior Gymnasium	Room A100 Auditorium Stage	Westinghouse	U48M28T12H	No dataplate	
16	8360041	D5020	Secondary Transformer	Dry, Stepdown	75 KVA	White Station High School / Main School Building and Senior Gymnasium	Room C100A Electrical	General Electric	96G29	9798309	1984
17	8364970	D5020	Secondary Transformer	Dry, Stepdown	75 KVA	White Station High School / Main School Building and Senior Gymnasium	Room A100 Auditorium	General Electric	9T23Y3512	No dataplate	
18	8359921	D5020	Secondary Transformer	Dry, Stepdown	15 KVA	White Station High School / Main School Building and Senior Gymnasium	M139 mechanical chase	Federal Pacific	Illegible	Illegible	1989
19	8353917	D5020	Secondary Transformer	Dry, Stepdown	45 KVA	White Station High School / Main School Building and Senior Gymnasium	G103 Mechanical	Square D	EE45T3H	No dataplate	2010
20	8483661	D5020	Secondary Transformer	Dry, Stepdown	30 KVA	White Station High School / Freshman Building	Freshman Building Elec Room	Powersmiths	No dataplate	No dataplate	2010
21	8483640	D5020	Secondary Transformer	Dry, Stepdown	15 KVA	White Station High School / Freshman Building	Freshman Building Elec Room	Powersmiths	Esaver-C3L-30-480-208	No dataplate	2010
22	8483636	D5020	Switchboard	277/480 V	400 AMP	White Station High School / Freshman Building	Freshman Building Elec Room	Eaton Cutler-Hammer	PRL4	No dataplate	2010

23	8483637	D5020	Switchboard	277/480 V	400 AMP	White Station High School / Freshman Building	Freshman Building Elec Room	Eaton Cutler-Hammer	PRL4	No dataplate	2010
24	8359939	D5020	Switchboard	277/480 V	4000 AMP	White Station High School / Main School Building and Senior Gymnasium	Exterior electrical closet	Westinghouse	CW01353	No dataplate	1992
25	8483658	D5020	Switchgear	277/480 V	800 AMP	White Station High School / Freshman Building	Freshman Building Elec Room	Eaton Cutler-Hammer	PRL4	No dataplate	2010
26	8359859	D5020	Distribution Panel	120/208 V	600 AMP	White Station High School / Main School Building and Senior Gymnasium	M113	Westinghouse	CDP-3P/4	A-925667	1992
27	8364962	D5020	Distribution Panel	277/480 V	800 AMP	White Station High School / Main School Building and Senior Gymnasium	Room A100 Auditorium Stage	No dataplate	No dataplate	No dataplate	
28	8353895	D5020	Distribution Panel	277/480 V	600 AMP	White Station High School / Main School Building and Senior Gymnasium	G103 Mechanical	Westinghouse	CDP-3P/3W	AH92566	1994
29	8353910	D5020	Distribution Panel	277/480 V	400 AMP	White Station High School / Main School Building and Senior Gymnasium	C100 Cafetorium	Westinghouse	PRL2	CW01353	1992
30	8359862	D5020	Distribution Panel [2L]	277/480 V	400 AMP	White Station High School / Main School Building and Senior Gymnasium	Second floor hallway	Westinghouse	PRL3	No dataplate	1992
31	8359919	D5020	Distribution Panel [3L]	277/480 V	400 AMP	White Station High School / Main School Building and Senior Gymnasium	M015 Maintenance	Westinghouse	PRL3	CW01353 012	1992
32	8364968	D5020	Distribution Panel [B1]	120/208 V	800 AMP	White Station High School / Main School Building and Senior Gymnasium	Room E107 Mechanical	Kinney	No dataplate	No dataplate	1992
33	8364973	D5020	Distribution Panel [DPA]	277/480 V	800 AMP	White Station High School / Main School Building and Senior Gymnasium	Room A100 Auditorium Stage	Westinghouse	PRL4F	No dataplate	1992
34	8364975	D5020	Distribution Panel [DPA SECT 2]	277/480 V	800 AMP	White Station High School / Main School Building and Senior Gymnasium	Room A100 Auditorium Stage	Westinghouse	PRL4F	No dataplate	1992
35	8364964	D5020	Distribution Panel [DPB SECT 1]	277/480 V	800 AMP	White Station High School / Main School Building and Senior Gymnasium	Room E107 Mechanical	Westinghouse	PRL4F	No dataplate	1992
36	8364958	D5020	Distribution Panel [DPB SECT 2]	277/480 V	800 AMP	White Station High School / Main School Building and Senior Gymnasium	Room E107 Mechanical	Westinghouse	PRL4F	No dataplate	1992
37	8359888	D5020	Distribution Panel [DPC]	277/480 V	800 AMP	White Station High School / Main School Building and Senior Gymnasium	M015 Maintenance	Westinghouse	PRL4F	No dataplate	1992
38	8353956	D5020	Distribution Panel [DPG]	277/480 V	800 AMP	White Station High School / Main School Building and Senior Gymnasium	G103 Mechanical	Square D	No dataplate	No dataplate	2010
39	8364959	D5030	Variable Frequency Drive [HWP-1]	VFD, by HP of Motor	5 HP	White Station High School / Main School Building and Senior Gymnasium	Room E107 Mechanical	AAB	ACH580-VCR-07A6-4+F267	2231404163	2023

40	8364972	D5030	Variable Frequency Drive [HWP-1]	VFD, by HP of Motor	5 HP	White Station High School / Main School Building and Senior Gymnasium	Room E107 Mechanical	AAB	ACH580-VCR-07A6-4+F267	2231404162	2023		
41	8359912	D5030	Variable Frequency Drive [HWP-3]	VFD, by HP of Motor	10 HP	White Station High School / Main School Building and Senior Gymnasium	M015 Maintenance	ABB	ACH580	2231403993	2023		
42	8359886	D5030	Variable Frequency Drive [HWP-4]	VFD, by HP of Motor	10 HP	White Station High School / Main School Building and Senior Gymnasium	M015 Maintenance	ABB	ACH580	22314039	2023		
43	8483750	D5040	Emergency & Exit Lighting	Emergency Light Pack, 2 Light w/ Battery		White Station High School / ROTC Building	ROTC				2011	4	
44	8483714	D5040	Emergency & Exit Lighting	Emergency Light Pack, 2 Light w/ Battery		White Station High School / Freshman Building	Freshman Building				2011	20	
45	8483678	D5040	Emergency & Exit Lighting	Exit Sign, LED		White Station High School / ROTC Building	ROTC				2022	4	
46	8483681	D5040	Emergency & Exit Lighting	Exit Sign, LED		White Station High School / Annex 296	Annex 296				2022	2	
47	8483605	D5040	Emergency & Exit Lighting	Exit Sign, LED		White Station High School / Freshman Building	Freshman Building				2022	10	
48	8483657	D5040	Emergency & Exit Lighting	Exit Sign, LED		White Station High School / Annex 297	Annex 297				2022	2	
49	8483673	D5040	Emergency & Exit Lighting	Exit Sign/Emergency Combo, LED		White Station High School / Freshman Building	Freshman Building				2017	2	
D70 Electronic Safety & Security													
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	8483648	D7050	Fire Alarm Panel	Fully Addressable		White Station High School / Freshman Building	Freshman Building	Honeywell	Notifier	No dataplate	2011		
2	8359925	D7050	Fire Alarm Panel	Fully Addressable		White Station High School / Main School Building and Senior Gymnasium	M145 Administration	Honeywell	Notifier	No dataplate	2014		
3	8483757	D7050	Fire Alarm Panel	Fully Addressable		White Station High School / East Gymnasium	East Gymnasium	Honeywell	No dataplate	No dataplate	2011		
E10 Equipment													
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	8359935	E1030	Laundry Equipment	Dryer, Commercial	30 LB	White Station High School / Main School Building and Senior Gymnasium	G121 Laundry	Speed Queen	No dataplate	No dataplate	2014		
2	8359916	E1030	Laundry Equipment	Washer, Commercial	30 LB	White Station High School / Main School Building and Senior Gymnasium	G121 Laundry	Wascomat	Senior W124	Inaccessible	2016		
3	8353945	E1030	Commercial Kitchen Line	Serving/Warming Equipment		White Station High School / Main School Building and Senior Gymnasium	West serving area	Eagle	Inaccessible	Inaccessible	2011		6
4	8353909	E1030	Commercial Kitchen Line [470094]	Serving/Warming Equipment		White Station High School / Main School Building and Senior Gymnasium	West serving area	Eagle Group	HTS50B-NGS	1112990094	2011		6
5	8353954	E1030	Foodservice Equipment	Commercial Kitchen, 1-Bowl		White Station High School / Main School Building and Senior Gymnasium	West serving area				2019		

6	8353930	E1030	Foodservice Equipment	Commercial Kitchen, 2-Bowl	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen					2010
7	8353937	E1030	Foodservice Equipment	Commercial Kitchen, 3-Bowl	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen					2010
8	8353951	E1030	Foodservice Equipment	Commercial Kitchen, 3-Bowl	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen					2010
9	8353906	E1030	Foodservice Equipment	Exhaust Hood, 3 to 6 LF	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	No dataplate	No dataplate	No dataplate		1984
10	8353921	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels	White Station High School / Main School Building and Senior Gymnasium	West serving area	FWE	MTU-12	102722203		2010
11	8359933	E1030	Foodservice Equipment	Icemaker, Freestanding	White Station High School / Main School Building and Senior Gymnasium	G109 Concession 1	Ice-O-Matic	Inaccessible	Inaccessible		2020
12	8353947	E1030	Foodservice Equipment	Mixer, Freestanding	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	Hobart	D-300	1844945		1994
13	8353890	E1030	Foodservice Equipment	Prep Table Refrigerated, Salad/Sandwich	White Station High School / Main School Building and Senior Gymnasium	West serving area	Delfield	N8259-UM	1205150000915		2012
14	8353928	E1030	Foodservice Equipment	Prep Table Refrigerated, Salad/Sandwich	White Station High School / Main School Building and Senior Gymnasium	West serving area	No dataplate	No dataplate	No dataplate		2014
15	8353893	E1030	Foodservice Equipment	Refrigerator, Undercounter 1-Door	White Station High School / Main School Building and Senior Gymnasium	Spartan Cafe	LTI	CSDR-42	C14C43688L		2014
16	8364469	E1030	Foodservice Equipment	Walk-In, Condenser for Refrigerator/Freezer	White Station High School / Main School Building and Senior Gymnasium	East serving area	Inaccessible	Inaccessible	Inaccessible		2019
17	8364464	E1030	Foodservice Equipment	Walk-In, Condenser for Refrigerator/Freezer	White Station High School / Main School Building and Senior Gymnasium	East serving area	Inaccessible	Inaccessible	Inaccessible		2019
18	8353932	E1030	Foodservice Equipment	Walk-In, Evaporator for Refrigerator/Freezer	White Station High School / Main School Building and Senior Gymnasium	East serving area	Inaccessible	Inaccessible	Inaccessible		2020
19	8353946	E1030	Foodservice Equipment	Walk-In, Evaporator for Refrigerator/Freezer	White Station High School / Main School Building and Senior Gymnasium	East serving area	Inaccessible	Inaccessible	Inaccessible		2020
20	8353955	E1030	Foodservice Equipment	Walk-In, Refrigerator	White Station High School / Main School Building and Senior Gymnasium	East serving area	Hobart	Inaccessible	Inaccessible		2004
21	8353891	E1030	Foodservice Equipment [470022]	Convection Oven, Single	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	Duke Manufacturing	Inaccessible	Inaccessible		2016
22	8353912	E1030	Foodservice Equipment [470023]	Convection Oven, Single	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	Blodgett	Inaccessible	Inaccessible		2004

23	8353898	E1030	Foodservice Equipment [470028]	Convection Oven, Single	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	Blodgett	Inaccessible	Inaccessible	2004
24	8353957	E1030	Foodservice Equipment [470035]	Icemaker, Freestanding	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	Ice-O-Matic	ICE0250HT5	12021280010001	2012
25	8353936	E1030	Foodservice Equipment [470064]	Prep Table Refrigerated, Salad/Sandwich	White Station High School / Main School Building and Senior Gymnasium	East serving area	Duke Manufacturing	TCM-46PG-N7 M	11112506	2011
26	8353919	E1030	Foodservice Equipment [470069]	Food Warmer, Proofing Cabinet on Wheels	White Station High School / Main School Building and Senior Gymnasium	West serving area	FWE	No dataplate	No dataplate	2010
27	8353903	E1030	Foodservice Equipment [470070]	Dishwasher Commercial	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	No dataplate	No dataplate	No dataplate	2004
28	8353935	E1030	Foodservice Equipment [470093]	Food Warmer, Proofing Cabinet on Wheels	White Station High School / Main School Building and Senior Gymnasium	East serving area	FWE	UHS-12	123232606	2012
29	8353925	E1030	Foodservice Equipment [608941]	Refrigerator, 2-Door Reach-In	White Station High School / Main School Building and Senior Gymnasium	West serving area	MasterBuilt	No dataplate	No dataplate	2012
30	8353914	E1030	Foodservice Equipment [608942]	Refrigerator, 2-Door Reach-In	White Station High School / Main School Building and Senior Gymnasium	West serving area	MasterBuilt	No dataplate	No dataplate	2012
31	8353901	E1030	Foodservice Equipment [627653]	Freezer, 2-Door Reach-In	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	Supera	Inaccessible	Inaccessible	2016
32	8353887	E1030	Foodservice Equipment [733740]	Prep Table Refrigerated, Salad/Sandwich	White Station High School / Main School Building and Senior Gymnasium	East serving area	Duke Manufacturing	TCM-74PG-N7 M	11112542	2011
33	8353948	E1030	Foodservice Equipment [733741]	Walk-In, Freezer	White Station High School / Main School Building and Senior Gymnasium	East serving area	Hobart	Inaccessible	Inaccessible	2004
34	8353940	E1030	Foodservice Equipment [733743]	Convection Oven, Single	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	Duke Manufacturing	Inaccessible	Inaccessible	2016
35	8353888	E1030	Foodservice Equipment [733744]	Convection Oven, Single	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	Blodgett	Inaccessible	Inaccessible	2009
36	8353902	E1030	Foodservice Equipment [733745]	Exhaust Hood, 8 to 10 LF	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	No dataplate	No dataplate	No dataplate	1984
37	8353897	E1030	Foodservice Equipment [733746]	Convection Oven, Single	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	Blodgett	Inaccessible	Inaccessible	2004
38	8353896	E1030	Foodservice Equipment [733747]	Garbage Disposal, 1 to 3 HP	White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	InSinkErator	No dataplate	No dataplate	2014
39	8353886	E1030	Foodservice Equipment [733750]	Food Warmer, Proofing Cabinet on Wheels	White Station High School / Main School Building and Senior Gymnasium	Spartan Cafe	No dataplate	No dataplate	No dataplate	2014

40	8353918	E1030	Foodservice Equipment [733751]	Refrigerator, 2-Door Reach-In		White Station High School / Main School Building and Senior Gymnasium	Spartan Cafe	Inaccessible	Inaccessible	Inaccessible	2014
41	8353938	E1030	Foodservice Equipment [733754]	Steamer, Freestanding		White Station High School / Main School Building and Senior Gymnasium	Spartan Cafe	LTI	SL-CHP-2	C14E43687L	2014
42	8353933	E1030	Foodservice Equipment [759480]	Steamer, Freestanding		White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	ACCUTEMP	N61201E06000200	56773	2018
43	8353892	E1030	Foodservice Equipment [759481]	Steamer, Freestanding		White Station High School / Main School Building and Senior Gymnasium	C105 Kitchen	ACCUTEMP	N61201E06000200	56760	2018
44	8359917	E1040	Ceramics Equipment	Kiln		White Station High School / Main School Building and Senior Gymnasium	M245	Select Fire	EX-365SF	007319	2019
45	8359895	E1040	Laboratory Equipment	Exhaust Hood, Variable Volume 4 LF	4 LF	White Station High School / Main School Building and Senior Gymnasium	M134	JMP Fumehood	MHCO-4026	Inaccessible	2011
46	8359922	E1040	Laboratory Equipment	Exhaust Hood, Variable Volume 6 LF	6 LF	White Station High School / Main School Building and Senior Gymnasium	M137 Lab	JMP Fumehood	MHCO-4027	001	2011
47	8359856	E1040	Healthcare Equipment	Defibrillator (AED), Cabinet-Mounted		White Station High School / Main School Building and Senior Gymnasium	M112	Philips	No dataplate	No dataplate	2020
48	8483728	E1040	Healthcare Equipment	Defibrillator (AED), Cabinet-Mounted		White Station High School / Freshman Building	Freshman Building				2022
49	8359877	E1040	Healthcare Equipment	Defibrillator (AED), Cabinet-Mounted		White Station High School / Main School Building and Senior Gymnasium	G100 Senior Gymnasium	Philips	Inaccessible	Inaccessible	2019
50	8359899	E1040	Healthcare Equipment	Defibrillator (AED), Cabinet-Mounted		White Station High School / Main School Building and Senior Gymnasium	Second floor hallway	Philips	No dataplate	No dataplate	2020
51	8483687	E1040	Healthcare Equipment	Defibrillator (AED), Cabinet-Mounted		White Station High School / East Gymnasium	East Gymnasium				2022