



**BUREAU
VERITAS**

FACILITY CONDITION ASSESSMENT

prepared for

Montgomery County Public Schools

45 West Gude Drive, Suite 4000

Rockville, MD 20850



Cabin John Middle School
10701 Gainsborough Road
Potomac, MD 20854

PREPARED BY:

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BV PROJECT #:

172559.25R000-142.354

DATE OF REPORT:

May 7, 2026

ON SITE DATE:

October 15-17, 2025

Bureau Veritas

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1. Executive Summary

Property Overview and Assessment Details

General Information	
Property Type	Middle school campus
Number of Buildings	1
Main Address	10701 Gainsborough Road, Potomac, MD 20854
Site Developed	1967/2011
Outside Occupants / Leased Spaces	Gymnasium, Multi-Purpose Room and Classrooms leased by several outside parties
Date(s) of Visit	October 15-17, 2025
Management Point of Contact	Montgomery County Public Schools Mr. Greg Kellner Facilities Manager, Office of Facilities Management Direct 240.740.7746 Gregory_Kellner@mcpsmd.org
On-site Point of Contact (POC)	Allison Magruder, Building Service Manager
Assessment & Report Prepared By	Allister Demas
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AssetCalc Link	Full dataset for this assessment can be found at: https://www.assetcalc.net/

Campus Findings and Deficiencies

Historical Summary

The Cabin John Middle School was originally constructed in 1967 and demolished in 2010. A new school was constructed and occupied in 2011. There have been no renovations since the 2010 construction. Several community groups lease space throughout the building and playfields after hours and weekends.

Architectural

The construction system consists of brick veneer and CMU walls with steel columns and beams. The floors are concrete with concrete-topped metal floor decks supported by steel joists and metal roof decks. The primary roof is flat with built-up finish. A secondary roof is a shed with metal finish. Windows are double-glazed with thermal breaks. The building interior walls generally consist of painted CMU with ceramic tiles in restrooms. The floor finishes consist of carpet, wood sports floors, ceramic, quarry tile, and VCT in common areas and classrooms. The interior ceiling consists of acoustic ceiling tiles and painted gypsum board finish. Overall, the interior and exterior finishes have been well maintained and are in fair overall condition.

Mechanical, Electrical, Plumbing and Fire (MEPF)

The HVAC systems are original to the 2011 construction and are overall in fair condition. Well-practiced maintenance has resulted in maximum life expectancy from the HVAC units. The HVAC system is a geothermal system routed to water source heat pumps to necessary spaces to provide adequate heating and cooling. A gas fired boiler system provides necessary heating. A two-pipe system allows for heating and cooling to be accomplished with each air handler routed through a duct system. The science labs and wood shop are all equipped with individual exhaust hoods that are ducted to roof.

In general, the plumbing systems are adequate to serve the facility with equipment and fixtures updated as needed. The domestic water service is well maintained, with no evidence of leaks observed or reported by the POC. POC reports that when kitchen is in use the water pressure in the trash room is severely reduced. Lifecycle replacement of original domestic water and sanitary sewer systems is not anticipated in the near term.

The electrical system is original and is well maintained. Normal end of the life cycle replacement is anticipated. Electrical systems have been updated as needed and are of adequate size to provide necessary power to all systems. Interior lighting consists of fluorescent and some LEDs. No major issues were observed or reported.

Fire protection system consists of hard-wired fire alarm system and wet fire sprinkler systems. The alarm system consists of strobes, pull stations, illuminated exit signs, emergency lighting (integrated into the lighting system), and other modern life safety devices. Building wide fire suppression (sprinkler) systems were observed within the facility.

Site

Site elements appears to be in well maintained and consist of flatwork, stairs, ramps, and landscaping features. On-site parking includes three asphalt paved lots. Concrete stairs and ramps provide pedestrian access to raised playfields in the rear. The tennis courts surface is in fair condition. The concrete retaining wall at the basketball courts is in poor structural condition with several major cracks and is currently not in use due to safety concerns. The wall IS being monitored by MCPS for structural repairs. POC reports that the exterior lights are very dim and some not working altogether. Repairs or replacement is recommended in the near term.

Recommended Additional Studies

No additional studies are recommended at this time.

Facility Characteristic Survey

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

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

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

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

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

seat for each student in the classroom. The work surface and seat were appropriate for the normal activity of the class conducted in the room.

Each general and specialty classroom had an erasable surface and a surface suitable for projection purposes, appropriate for group classroom instruction, and a display surface.

Each general and specialty classroom had storage for classroom materials or access to conveniently located storage.

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

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

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

Facility Condition Index (FCI) Depleted Value

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

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

The FCI Depleted Value of this school is 0.496292.

Immediate Needs

Facility/Building	Total Items	Total Cost
Cabin John Middle School / Site	1	\$1,000
Total	1	\$1,000

Site

<u>ID</u>	<u>Location Description</u>	<u>UF Code</u>	<u>Description</u>	<u>Condition</u>	<u>Plan Type</u>	<u>Cost</u>
9956916	ADA parking Front	G2030	Pedestrian Aisle, any pavement type, Sectional Repairs per Man-Day, Repair cracks	Poor	Safety	\$1,000
Total (1 items)						\$1,000



Key Findings



Pedestrian Aisle in Poor condition.

Priority Score: **94.9**

any pavement type, Sectional Repairs per Man-Day
Site Cabin John Middle School ADA parking Front

Plan Type: Safety

Cost Estimate: \$1,000

\$\$\$\$

Uniformat Code: G2030
Recommendation: **Repair cracks in 2025**

Concrete pavement cracked at accessible parking area. - AssetCALC ID: 9956916



Retaining Wall in Poor condition.

Priority Score: **90.9**

Concrete Cast-in-Place
Site Cabin John Middle School Basketball Court

Plan Type: Safety

Cost Estimate: \$702,000

\$\$\$\$

Uniformat Code: G2060
Recommendation: **Replace in 2026**

POC reports that retaining wall has chunks falling out and being studied for possible replacement. Unable to access due to safety issues. - AssetCALC ID: 9956921



Passenger Elevator in Poor condition.

Priority Score: **85.9**

Hydraulic, 2 Floors
Main Building Cabin John Middle School Elevator Machine Room 1200

Plan Type: Performance/Integrity

Cost Estimate: \$60,000

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Uniformat Code: D1010
Recommendation: **Renovate in 2026**

POC reports loud constant screeching while in operation - AssetCALC ID: 9920823



Parking Lots in Poor condition.

Priority Score: **84.8**

Pavement, Asphalt
Site Cabin John Middle School Bus Loop/Right Parking

Plan Type: Performance/Integrity

Cost Estimate: \$135,100

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Uniformat Code: G2020
Recommendation: **Mill and Overlay in 2027**

Several large cracks throughout - AssetCALC ID: 9956946





Parking Lots in Poor condition.

Pavement, Asphalt
Site Cabin John Middle School Bus Loop/Right Parking

Uniformat Code: G2020
Recommendation: **Seal and Stripe in 2027**

Priority Score: **84.8**

Plan Type:
Performance/Integrity

Cost Estimate: \$17,400

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Surface cracks and faded lines - AssetCALC ID: 9956944



Interior Door in Poor condition.

Wood, Solid-Core
Main Building Cabin John Middle School Room 1135

Uniformat Code: C1030
Recommendation: **Replace in 2026**

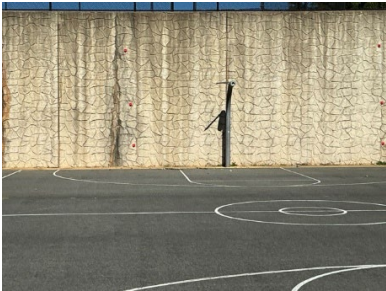
Priority Score: **83.9**

Plan Type:
Performance/Integrity

Cost Estimate: \$700

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Door water damaged and signs of mold per POC - AssetCALC ID: 9920656



Sports Apparatus in Failed condition.

Basketball, Backboard/Rim/Pole
Site Cabin John Middle School Basketball Court

Uniformat Code: G2050
Recommendation: **Replace in 2026**

Priority Score: **82.9**

Plan Type:
Performance/Integrity

Cost Estimate: \$4,800

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Backboard missing - AssetCALC ID: 9956914



Athletic Surfaces and Courts in Poor condition.

Basketball/General, Asphalt Pavement
Site Cabin John Middle School Basketball Court

Uniformat Code: G2050
Recommendation: **Seal and Stripe in 2027**

Priority Score: **82.8**

Plan Type:
Performance/Integrity

Cost Estimate: \$11,900

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Large cracks - AssetCALC ID: 9956929





Casework in Poor condition.

Countertop, Solid Surface
Main Building Cabin John Middle School
Science Labs

Uniformat Code: E2010
Recommendation: **Replace in 2027**

Priority Score: **82.8**

Plan Type:
Performance/Integrity

Cost Estimate: \$88,000

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Teachers reports that countertop missing seal coat - AssetCALC ID: 9920630



Split System Ductless in Poor condition.

Single Zone
Main Building Cabin John Middle School Room
1135

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

Priority Score: **72.9**

Plan Type: Environmental

Cost Estimate: \$4,800

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POC reports and was observed that unit continuously has mold - AssetCALC ID: 9920731



ADA Kitchen and Laundry Areas

Kitchen Sink and Counter, Full Reconfiguration
Main Building Cabin John Middle School
Teachers Lounge

Uniformat Code: Y1060
Recommendation: **Renovate in 2026**

Priority Score: **63.9**

Plan Type: Accessibility

Cost Estimate: \$15,000

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Countertop and sink is not ADA compliant - AssetCALC ID: 10242759

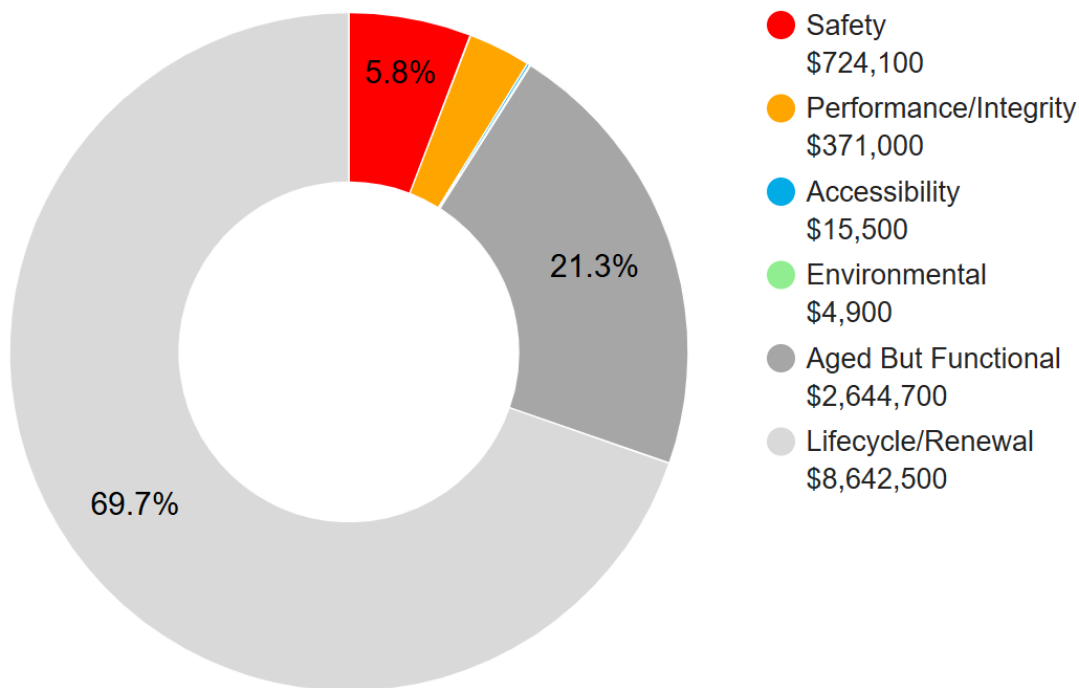


Plan Types

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

Plan Type Descriptions and Distribution

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



10-YEAR TOTAL: \$12,402,700



2. Building Information



Main Building: Systems Summary

Address	10701 Gainsborough Road, Potomac, MD 20854	
GPS Coordinates	39.0317793, -77.1719913	
Constructed/Renovated	1967/2011	
Building Area	159,514 SF	
Number of Stories	2 above grade	
<i>System</i>	<i>Description</i>	<i>Condition</i>
Structure	Steel frame with concrete-topped metal decks over concrete pad column footings and grade beam foundation Masonry bearing walls with metal roof deck supported by open-web steel joists and concrete strip/wall footing foundation system	Good
Façade	Primary Wall Finish: Brick Windows: Aluminum	Good
Roof	Primary: Flat construction with built-up finish roofing Secondary: Shed construction with metal finish roofing	Poor
Interiors	Walls: Painted gypsum board, painted and unfinished CMU and ceramic tile. Floors: Carpet, VCT, wood sports floor, athletic flooring, ceramic tile, quarry tile, wood strip and sealed concrete. Ceilings: Painted gypsum board and ACT. Unfinished/exposed	Fair

Main Building: Systems Summary		
Elevators	Passenger: One hydraulic car serving all two floors	Poor
Plumbing	Distribution: Copper supply and cast-iron waste and venting Hot Water: Gas domestic boilers with storage tanks Hot Water: Gas water heaters with integral tanks Fixtures: Toilets, urinals, and sinks in all restrooms	Fair
HVAC	Central System: Boilers and air handlers feeding VAVs. Non-Central System: Packaged units. Split-system heat pumps. Ductless split-systems Supplemental components: Suspended unit heaters. Make-up air units	Fair
Fire Suppression	Wet-pipe sprinkler system and fire extinguishers, and kitchen hood system	Fair
Electrical	Source & Distribution: Main switchboard, panel with copper wiring Interior Lighting: linear fluorescent, CFL, halogen Exterior Building-Mounted Lighting: LED Emergency Power: Natural gas generator with automatic transfer switch and UPS	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	Fair
Accessibility	Presently it does not appear an accessibility study is needed for this building. See the appendix for associated photos and additional information.	
Additional Studies	No additional studies are currently recommended for the building.	
Areas Observed	The interior spaces were observed to gain a clear understanding of the facility's overall condition. Other areas accessed and assessed included the exterior equipment and assets directly serving the buildings, the exterior walls of the facility, and the roofs.	
Key Spaces Not Observed	All key areas of the facility were accessible and observed.	

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

System Expenditure Forecast						
System	Immediate	Short Term (1-2 yr)	Near Term (3-5 yr)	Med Term (6-10 yr)	Long Term (11-20 yr)	TOTAL
Structure	-	-	-	-	-	-
Facade	-	-	-	\$126,900	\$468,800	\$595,700
Roofing	-	-	\$1,315,600	-	\$2,100	\$1,317,700
Interiors	-	\$700	\$1,337,300	\$1,238,500	\$2,890,400	\$5,466,800
Conveying	-	\$71,300	-	-	\$14,900	\$86,200
Plumbing	-	-	\$54,000	-	\$465,400	\$519,400
HVAC	-	\$45,700	\$548,400	\$640,500	\$1,148,900	\$2,383,500
Fire Protection	-	-	-	-	\$16,400	\$16,400
Electrical	-	-	\$221,600	\$1,170,900	\$254,300	\$1,646,700
Fire Alarm & Electronic Systems	-	-	\$2,201,000	\$314,300	\$2,564,700	\$5,080,000
Equipment & Furnishings	-	\$147,400	\$371,000	\$1,244,800	\$772,600	\$2,535,700
Accessibility	-	\$15,500	-	-	-	\$15,500
TOTALS (3% inflation)	-	\$280,600	\$6,048,800	\$4,735,800	\$8,598,400	\$19,663,600

3. Site Summary



Site Information		
Site Area	18.2 acres (estimated)	
Parking Spaces	186 total spaces all in open lots; 6 of which are accessible	
<i>System</i>	<i>Description</i>	<i>Condition</i>
Site Pavement	Asphalt lots with limited areas of concrete aprons and pavement and adjacent concrete sidewalks, curbs, ramps, and stairs	Fair
Site Development	Building-mounted and Property entrance signage; chain link fencing; CMU wall dumpster enclosures Playgrounds, sports fields and courts with fencing, and site lights Limited park benches, trash receptacles	Fair
Landscaping & Topography	Limited landscaping features including lawns, trees, bushes, and planters Irrigation not present Concrete retaining walls Severe site slopes along south and north boundary.	Fair
Utilities	Municipal water and sewer Local utility-provided electric and natural gas	Good
Site Lighting	Pole-mounted: LED Pedestrian walkway and landscape accent lighting	Poor
Ancillary Structures	Storage shed	Fair

Site Information	
Site Accessibility	Presently it does not appear an accessibility study is needed for the exterior site areas. See the appendix for associated photos and additional information.
Site Additional Studies	No additional studies are currently recommended for the exterior site areas.
Site Areas Observed	Most of the exterior areas within the property boundaries were observed to gain a clear understanding of the site’s overall condition.
Site Key Spaces Not Observed	<p>Areas of note that were either inaccessible or not observed for other reasons are listed here:</p> <ul style="list-style-type: none"> ▪ Basketball Courts; locked area due to safety concerns with severely cracked retaining walls. Study being done Structural Engineer.

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

System Expenditure Forecast						
System	Immediate	Short Term (1-2 yr)	Near Term (3-5 yr)	Med Term (6-10 yr)	Long Term (11-20 yr)	TOTAL
Special Construction & Demo	-	-	\$7,000	-	-	\$7,000
Site Development	-	\$740,500	\$207,700	\$100,200	\$669,500	\$1,717,900
Site Pavement	\$1,000	\$161,800	\$50,600	\$45,900	\$323,200	\$582,400
Site Utilities	-	-	-	\$22,900	-	\$22,900
TOTALS (3% inflation)	\$1,000	\$902,300	\$265,300	\$169,000	\$992,700	\$2,330,300

4. ADA Accessibility

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

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

However, this does not:

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

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

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

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

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

Accessibility Summary			
<i>Facility</i>	<i>Year Built/ Renovated</i>	<i>Prior Study Provided?</i>	<i>Major/Moderate Issues Observed?</i>
General Site	1967/2011	No	No
Building 1	1967/2011	No	Yes

No detailed follow-up accessibility study is currently recommended since only a limited single moderate issue was identified at the subject site. Reference the appendix for specific data, photos, and tables or checklists associated with this limited accessibility survey.

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.

5. Opinions of Probable Costs

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

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

Methodology

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

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

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

Definitions

Immediate Needs

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

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

Replacement Reserves

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

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

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

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

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

Key Findings

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

6. Certification

Montgomery County Public Schools (the Client) retained Bureau Veritas to perform this Facility Condition Assessment in connection with its continued operation of Cabin John Middle School, 10701 Gainsborough Road, Potomac, MD 20854, the "Property". It is our understanding that the primary interest of the Client is to locate and evaluate materials and building system defects that might significantly affect the value of the property and to determine if the present Property has conditions that will have a significant impact on its continued operations.

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

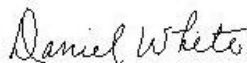
No testing, exploratory probing, dismantling or operating of equipment or in-depth studies were performed unless specifically required under the *Purpose and Scope* section of this report. This assessment did not include engineering calculations to determine the adequacy of the Property's original design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

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

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

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7. Appendices

- Appendix A: Photographic Record
- Appendix B: Site Plan(s)
- Appendix C: Pre-Survey Questionnaire(s)
- Appendix D: Accessibility Review and Photos
- Appendix E: Component Condition Report
- Appendix F: Replacement Reserves
- Appendix G: Equipment Inventory List

Appendix A:

Photographic Record

Photographic Overview



1 - FRONT ELEVATION RIGHT



2 - RIGHT ELEVATION



3 - REAR ELEVATION LEFT



4 - REAR ELEVATION RIGHT



5 - PRIMARY ROOF OVERVIEW



6 - SECONDARY ROOF OVERVIEW

Photographic Overview



7 - MAIN LOBBY



8 - CAFETERIA LOBBY



9 - MAIN HALLWAY



10 - TYPICAL CLASSROOM



11 - SCIENCE LAB



12 - MUSIC CLASSROOM

Photographic Overview



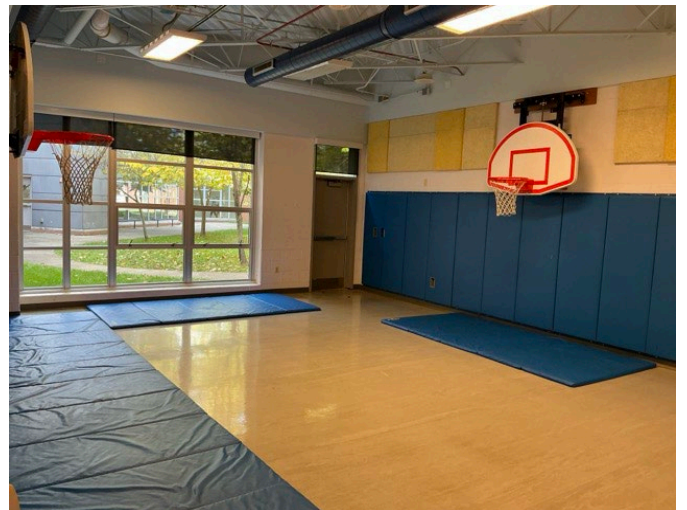
13 - MEDIA CENTER



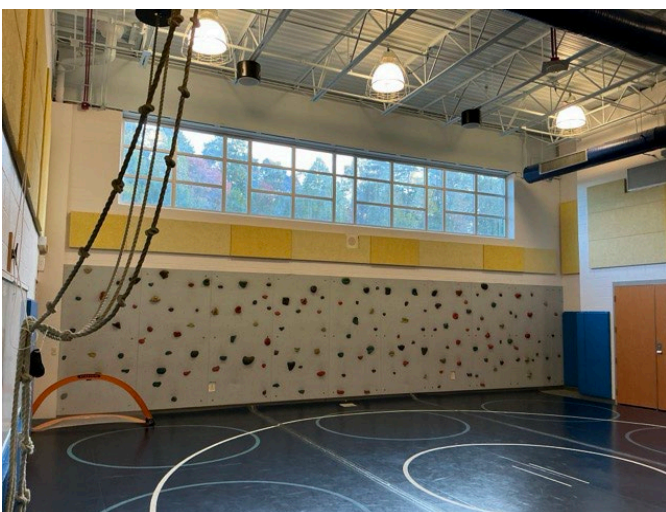
14 - HEALTH SUITE



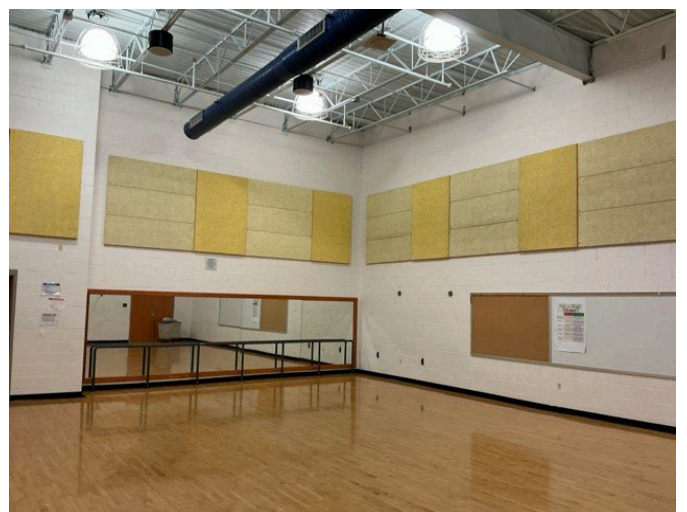
15 - GYMNASIUM



16 - SPECIAL NEEDS GYMNASIUM



17 - WRESTLING GYMNASIUM



18 - AUXILIARY GYMNASIUM

Photographic Overview



19 - FITNESS GYMNASIUM



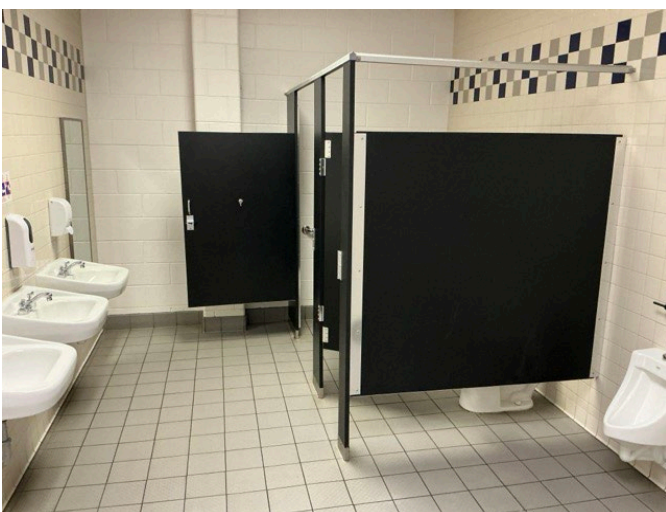
20 - MULTI-PURPOSE ROOM



21 - TYPICAL HALLWAY



22 - TYPICAL HALLWAY



23 - TYPICAL RESTROOM



24 - MAIN MECHANICAL ROOM

Photographic Overview



25 - MAIN ELECTRICAL ROOM



26 - CONDENSING GAS WATER HEATER



27 - ELEVATOR MACHINERY



28 - WATER SOURCE HEAT PUMP



29 - AIR HANDLER



30 - MAKE-UP AIR UNIT

Photographic Overview



31 - EXHAUST FAN



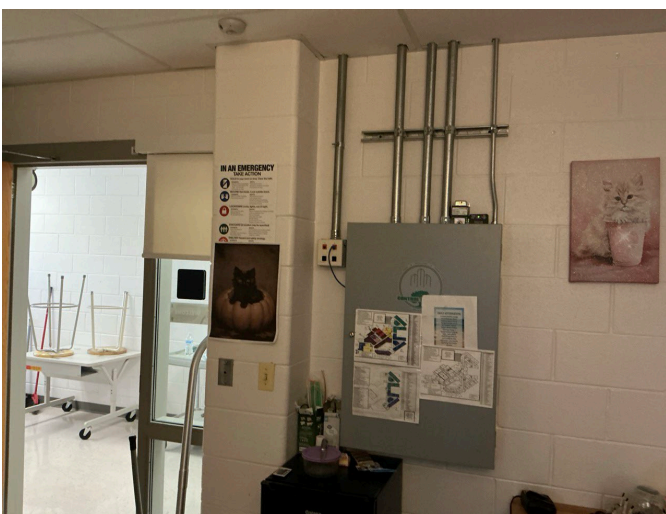
32 - GENERATOR



33 - FIRE ALARM PANEL



34 - FIRE SPRINKLER RISERS



35 - BAS CONTROLS



36 - SWITCHGEAR

Photographic Overview



37 - LABORATORY EQUIPMENT



38 - MAIN PARKING AREA



39 - LANDSCAPING



40 - SITE LIGHTING



41 - BASKETBALL COURTS



42 - TENNIS COURTS

Appendix B:

Site Plan(s)

Site Plan



BUREAU
VERITAS

Project Number

172559.35R000-142.354

Site Name

Cabin John Middle School

Source

Google

On-Site Date

October 15-17, 2025



Appendix C:

Pre-Survey Questionnaire(s)

BV FACILITY CONDITION ASSESSMENT: PRE-SURVEY QUESTIONNAIRE

Building / Facility Name: Cabin John Middle School

Name of person completing form: Allison Magruder

Title / Association w/ property: Building Service Manager

Length of time associated w/ property: 6 years

Date Completed: 10/15/2025

Phone Number: (240) 626-7503

Method of Completion: DURING - verbally completed during assessment

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


Data Overview		Response		
1	Year(s) constructed	Constructed 1967	Renovated 2010	
2	Building size in SF	159,514 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.	POC reports that roof had leaks but was repaired. Water ponds around drains especially cafeteria and office.		

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				Cracks in some walls.
8	Are there any wall, window, basement or roof leaks?	X				Roof leaks fixed but concerned will leak again
9	Has any part of the facility ever contained visible suspect mold growth, or have there been any indoor air quality complaints?	X				Telecom room 1417 had mold but was abated but POC concerned mold coming back due to wall unit. Mold visible around door frame below unit on corridor side and inside room.
10	Are your elevators unreliable, with frequent service calls?	X				Screeching noise going down recently
11	Are there any plumbing leaks, water pressure, or clogging/backup issues?	X				When kitchen water running. Pressure in trash room goes down significantly
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			
14	Is the electrical service outdated, undersized, or problematic?		X			
15	Are there any problems or inadequacies with exterior lighting?	X				POC says exterior lights old and dim and some not working. Need LED lighting
16	Is site/parking drainage inadequate, with excessive ponding or other problems?	X				POC reports Storm drains hooked up to heat pumps so when excessive rain water backs up into building.
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				Community groups lease building, Russian & Vietnamese Schools, Girls On The Run.



Signature of Assessor



Signature of POC

Appendix D: Accessibility Review and Photos

Visual Checklist - 2010 ADA Standards for Accessible Design

Property Name: Cabin John Middle School

BV Project Number: 172559.25R000-142.354

Abbreviated Accessibility Checklist

Facility History & Interview

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

Abbreviated Accessibility Checklist

Parking



OVERVIEW OF ACCESSIBLE PARKING AREA



2ND AREA OF ACCESSIBLE PARKING

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

Abbreviated Accessibility Checklist

Exterior Accessible Route



ACCESSIBLE PATH



2ND PATHWAY

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

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

Abbreviated Accessibility Checklist

Building Entrances



MAIN ENTRANCE



ADDITIONAL ENTRANCE

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

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

Abbreviated Accessibility Checklist

Interior Accessible Route



ACCESSIBLE INTERIOR PATH



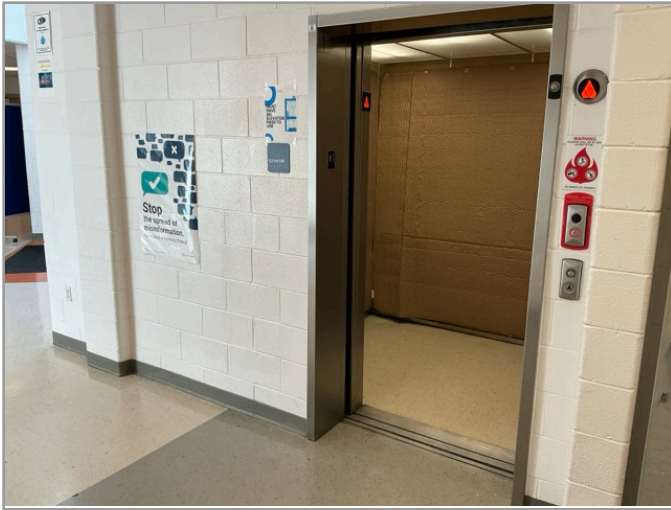
DOOR HARDWARE

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

7	Are accessible areas of refuge and the accessible means of egress to those areas identified with accessible signage ?	X			
8	Do public transaction areas have an accessible, lowered service counter section ?	X			
9	Do public telephones appear mounted with an accessible height and location ?			X	
10	Do doors at interior accessible routes appear to have compliant maneuvering clearance area on each side ?	X			
11	Do doors at interior accessible routes appear to have compliant hardware ?	X			
12	Do non-fire hinged, sliding, or folding doors on interior accessible routes appear to have compliant opening force ?	X			
13	Do doors on interior accessible routes appear to have a compliant clear opening width ?	X			

Abbreviated Accessibility Checklist

Elevators



LOBBY LOOKING AT CABS



IN-CAB CONTROLS

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

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

Abbreviated Accessibility Checklist

Public Restrooms



TOILET STALL OVERVIEW



SINK, FAUCET HANDLES AND ACCESSORIES

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

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

Abbreviated Accessibility Checklist

Kitchens/Kitchenettes



KITCHEN OVERVIEW



SINK CLEARANCE

Question		Yes	No	NA	Comments
1	Do kitchens/kitchenettes appear to have a minimum compliant path of travel or area of maneuverability ?	✗			
2	Are the appliances centered for a parallel or forward approach with adequate clear floor space ?			✗	
3	Is there an accessible countertop/preparation space of proper width and height ?		✗		Side access only
4	Is there an accessible sink space of proper width and height ?		✗		Side access only
5	Does the sink faucet have compliant handles ?	✗			
6	Is the plumbing piping under the sink configured to protect against contact ?			✗	

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

Component Condition Report

Component Condition Report | Cabin John Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
Structure						
A1010	Building Exterior	Good	Foundations, Concrete or CMU Walls w/ Continuous Footings, 1-2 Story Building, 1-2 Story Building	2,560 LF	61	9982962
B1010	Throughout Building	Good	Structural Framing, Masonry (CMU) Bearing Walls, 1-2 Story Building, 1-2 Story Building	159,514 SF	61	9982963
B1010	Loading Dock	Good	Loading Dock, Concrete	1,400 SF	62	9920629
Facade						
B2010	Building Exterior	Fair	Exterior Walls, Brick/Masonry/Stone, Clean & Seal, Maintain	56,488 SF	6	9920678
B2010	Roof	Fair	Supplemental Screen Walls, Aluminum-Framed, HVAC Equipment	600 SF	26	9920707
B2020	Building Exterior	Fair	Glazing, any type by SF	4,912 SF	16	9982961
B2020	School Store 1401	Fair	Screens & Shutters, Rolling Security Shutter, 10 to 50 SF	1	6	9920626
B2050	Building Exterior	Fair	Exterior Door, Aluminum-Framed & Glazed, Standard Swing	12	16	9920848
B2050	Building Exterior	Fair	Exterior Door, Steel, Commercial	34	26	9920593
B2050	Loading Dock Trash Room	Fair	Overhead/Dock Door, Steel, 12'x12' (144 SF)	2	16	9920699
Roofing						
B3010	Roof	Fair	Roofing, Modified Bitumen	120,400 SF	3	9920634
B3020	Roof	Good	Roof Appurtenances, Roof Access Ladder, Steel	60 LF	26	9920703
B3060	Roof	Fair	Roof Hatch, Metal	1	16	9920784
Interiors						
C1010	Main Gymnasium	Fair	Movable Partition, Gym Divider, Basic/Manual	1,000 SF	11	9920637
C1010	Main Gymnasium	Fair	Movable Partition, Movable Partitions, Fabric 6' Height	2,400 SF	11	9920744
C1030	Throughout Building	Fair	Interior Door, Steel, Fire-Rated at 90 Minutes or Over	61	26	9920801
C1030	Throughout Building	Fair	Interior Door, Wood, Solid-Core	315	26	9920841
C1030	Room 1135	Poor	Interior Door, Wood, Solid-Core	1	1	9920656
C1070	Throughout Building	Fair	Suspended Ceilings, Acoustical Tile (ACT)	126,014 SF	11	9920646

Component Condition Report | Cabin John Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
C1090	Locker Rooms	Fair	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H	475 LF	6	9920826
C1090	Restrooms	Fair	Toilet Partitions, Plastic/Laminate	39	6	9920617
C1090	Hallways & Common Areas	Fair	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H	1,262 LF	6	9920633
C1090	Building Services / Kitchen	Fair	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H	13 LF	6	9920844
C2010	Auxiliary Gym 1304	Fair	Wall Finishes, Gym Wall Pads, Secured and 1.5" Thick	440 SF	5	9920839
C2010	Throughout Building	Fair	Wall Finishes, any surface, Prep & Paint	240,000 SF	4	9920719
C2010	Kitchen / Restrooms	Fair	Wall Finishes, Ceramic Tile	4,000 SF	26	9920893
C2010	Main Gymnasium	Fair	Wall Finishes, Gym Wall Pads, Secured and 1.5" Thick	220 SF	5	9920828
C2010	Little Gym Room 1126	Fair	Wall Finishes, Gym Wall Pads, Secured and 1.5" Thick	315 SF	5	9920767
C2030	Little Gym Room 1126	Fair	Flooring, Vinyl Sheeting	1,200 SF	5	9920714
C2030	Throughout Building	Fair	Flooring, Vinyl Tile (VCT)	122,154 SF	5	9920679
C2030	Stage Ramp	Fair	Flooring, Rubber Tile	200 SF	5	9920664
C2030	Auxiliary Gym 1304	Fair	Flooring, Wrestling Mats, Secured and 2" Thin	1,440 SF	5	9920878
C2030	Library	Fair	Flooring, Carpet, Commercial Tile	5,000 SF	5	9920773
C2030	Restrooms	Fair	Flooring, Ceramic Tile	700 SF	6	9920667
C2030	Multi-Purpose Stage	Fair	Flooring, Wood, Strip	1,800 SF	16	9920820
C2030	Main Gymnasium	Fair	Flooring, Maple Sports Floor	7,000 SF	16	9920847
C2030	Throughout Building	Good	Flooring, Quarry Tile	8,800 SF	36	9920726
C2030	Auxiliary Gym 1319	Fair	Flooring, Athletic Resilient Rolled Sheeting	1,340 SF	5	9920663
C2030	Utility Rooms/Areas	Fair	Flooring, any surface, w/ Paint or Sealant, Prep & Paint	3,000 SF	5	9920642
C2030	Office Areas	Fair	Flooring, Carpet, Commercial Standard	5,400 SF	5	9920597
C2030	Auxiliary Gym 1307	Fair	Flooring, Maple Sports Floor	1,480 SF	16	9920676
C2050	Throughout Building	Good	Ceiling Finishes, Gypsum Board/Plaster	7,500 SF	36	9920641
C2050	Throughout Building	Fair	Ceiling Finishes, exposed irregular elements, Prep & Paint	26,000 SF	5	9920688

Component Condition Report | Cabin John Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
Conveying						
D1010	Elevator	Fair	Elevator Cab Finishes, Standard	1	2	9920683
D1010	Elevator Machine Room 1200	Poor	Passenger Elevator, Hydraulic, 2 Floors, 3500 LB, Renovate	1	1	9920823
Plumbing						
D2010	Restrooms	Fair	Sink/Lavatory, Wall-Hung, Enameled Steel	57	15	9920873
D2010	Custodial Closets	Fair	Sink/Lavatory, Service Sink, Floor	10	20	9920689
D2010	Throughout Building	Fair	Sink/Lavatory, Vanity Top, Stainless Steel	4	16	9920619
D2010	Mechanical Room	Good	Water Heater, Gas, High-Efficiency Condensing Style, 100 GAL	1	13	9920876
D2010	Mechanical Room	Fair	Backflow Preventer, Domestic Water, 4 IN	1	15	9920670
D2010	Hallways & Common Areas	Fair	Drinking Fountain, Wall-Mounted, Single-Level	10	4	9920870
D2010	Mechanical Room	Fair	Water Heater, Gas, High-Efficiency Condensing Style, 100 GAL	1	4	9920800
D2010	Restrooms	Fair	Urinal, Standard	12	15	9920737
D2010	Science Labs	Fair	Emergency Plumbing Fixtures, Eye Wash & Shower Station	8	5	9920837
D2010	Restrooms	Fair	Toilet, Commercial Water Closet	60	15	9920795
D2010	Building Services	Fair	Shower, Ceramic Tile	1	16	9920882
D2010	Locker Rooms	Fair	Shower, Ceramic Tile	8	16	9920674
D2010	Kitchen	Fair	Sink/Lavatory, Pedestal, Vitreous China	6	15	9920834
D2010	Throughout Building	Good	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures)	159,514 SF	25	9920889
HVAC						
D3020	Mechanical Room	Fair	Unit Heater, Electric, 5 kW [EUH-1]	1	4	9920709
D3020	Mechanical Room	Good	Boiler Supplemental Components, Expansion Tank, 211 GAL	1	25	9920772
D3020	Electrical Room	Fair	Unit Heater, Electric, 5 kW	1	4	9920722
D3020	Trash Room	Fair	Unit Heater, Electric, 5 kW [EUH-4]	1	4	9920694
D3030	Room 1212	Fair	Heat Pump, Water Source, 5 TON, 2.5 TON [HP-E RH]	1	6	9920616

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D3030	Room 1203	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F LH]	1	6	9920804
D3030	Room 1417	Fair	Split System Ductless, Single Zone, 1.5 TON [A/C - 6]	1	3	9920849
D3030	Room 1223	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920868
D3030	Room 2235	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F LH]	1	6	9920648
D3030	Room 1223	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F LH]	1	6	9920850
D3030	Room 2105	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920809
D3030	Room 1106	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-A RH]	1	6	9920750
D3030	Room 2123	Fair	Heat Pump, Water Source, 5 TON, 10 TON [HP-F RH]	1	6	9920595
D3030	Room 1312	Fair	Heat Pump, Water Source, 10 TON, 2 TON [HP-N BACK]	1	6	9920607
D3030	Room 1128	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-D RH]	1	6	9920806
D3030	Room 2229	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920640
D3030	Room 1217	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F LH]	1	6	9920819
D3030	Room 1325	Fair	Heat Pump, Water Source, 5 TON, 5 TON [HP-J RH]	1	6	9920743
D3030	Room 1123	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920811
D3030	Roof	Fair	Split System Ductless, Single Zone, 2 TON [HP-1]	1	4	9920815
D3030	Room 1306	Fair	Heat Pump, Water Source, 5 TON, 5 TON [HP-K LH]	1	7	9920695
D3030	Room 2206	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920623
D3030	Room 1403	Fair	Heat Pump, Water Source, 5 TON, 5 TON [HP-J LH]	1	6	9920793
D3030	Room 2217	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-G RH]	1	6	9920636
D3030	Room 1117	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920842
D3030	Room 1235	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920687
D3030	Room 1111	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F LH]	1	6	9920669
D3030	Room 1229	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F LH]	1	6	9920666
D3030	Room 2129	Fair	Heat Pump, Water Source, 5 TON, 4 TON [HP-1 RH]	1	6	9920704

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D3030	Room 1229	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920752
D3030	Room 1112	Fair	Heat Pump, Water Source, 2 TON [HP-D LH]	1	6	9920763
D3030	Room 1224	Fair	Heat Pump, Water Source, 5 TON, 5 TON [HP-J RH]	1	6	9920746
D3030	Room 1325	Fair	Heat Pump, Water Source, 5 TON, 4 TON [HP-I LH]	1	6	9920787
D3030	Room 2100	Fair	Split System Ductless, Single Zone, 1.5 TON [A/C-4]	1	3	9920661
D3030	Room 2137	Fair	Heat Pump, Water Source, 5 TON, 3.5 TON [HP-H RH]	1	6	9920751
D3030	Room 2123	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-G LH]	1	6	9920618
D3030	Room 1100	Fair	Heat Pump, Water Source, 5 TON, 1 TON [HP-A RH]	1	6	9920835
D3030	Room 1211	Fair	Heat Pump, Water Source, 5 TON, 4 TON [HP-I LH]	1	6	9920720
D3030	Room 2117	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F LH]	1	6	9920698
D3030	Room 2224	Fair	Heat Pump, Water Source, 5 TON [HP-K LH]	1	6	9920685
D3030	Room 2230	Fair	Split System Ductless, Single Zone, 1.5 TON [A/C-5]	1	3	9920840
D3030	Room 1111	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920814
D3030	Room 2212	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920724
D3030	Room 1329	Fair	Heat Pump, Water Source, 5 TON, 1 TON [HP-F LH]	1	6	9920748
D3030	Room 2211	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-1 RH]	1	6	9920613
D3030	Room 1101	Fair	Heat Pump, Water Source, 5 TON, 5 TON [HP-J LH]	1	6	9920697
D3030	Room 1217	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920741
D3030	Room 1000E	Fair	Split System Ductless, Single Zone, 1.5 TON [A/C-2]	1	3	9920693
D3030	Room 1206	Fair	Heat Pump, Water Source, 5 TON, 4 TON [HP-I RH]	1	6	9920879
D3030	Room 1235	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F LH]	1	6	9920621
D3030	Room 2203	Fair	Heat Pump, Water Source, 5 TON, 3.5 TON [HP-H LH]	1	6	9920631
D3030	Room 2117	Fair	Heat Pump, Water Source, 5 TON, 6 TON [HP-G RH]	1	6	9920681
D3030	Room 1312	Fair	Heat Pump, Water Source, 7.5 TON, 3 TON [HP-L BACK]	1	6	9920644

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D3030	Room 1123	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F LH]	1	6	9920635
D3030	Room 1105	Fair	Heat Pump, Water Source, 5 TON, 3.5 TON [HP-F LH]	1	6	9920711
D3030	Roof	Fair	Split System Ductless, Single Zone, 1.5 TON [HP-2]	1	5	9920864
D3030	Room 1135	Poor	Split System Ductless, Single Zone, 1.5 TON [A/C-7]	1	1	9920731
D3030	Room 1129	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-H LH]	1	6	9920838
D3030	Room 1117	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F LH]	1	6	9920717
D3030	Room 2229	Fair	Heat Pump, Water Source, 5 TON, 5 TON [HP-F LH]	1	6	9920812
D3030	Room 1303	Fair	Heat Pump, Water Source, 5 TON, 4 TON [HP-K LH]	1	6	9920857
D3030	Room 1128	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-I LH]	1	6	9920715
D3030	Room 2235	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-G RH]	1	6	9920759
D3030	Room 1139	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920818
D3030	Room 2111	Fair	Heat Pump, Water Source, 5 TON, 4 TON [HP-F LH]	1	6	9920776
D3030	Room 1413	Fair	Heat Pump, Water Source, 5 TON, 4 TON [HP-1 LH]	1	6	9920789
D3030	Room 1303	Fair	Heat Pump, Water Source, 5 TON, 4 TON [HP-1 RH]	1	6	9920672
D3030	Room 2111	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920846
D3030	Room 2217	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-5 LH]	1	6	9920872
D3030	Room 2106	Fair	Heat Pump, Water Source, 5 TON, 5 TON [HP-K LH]	1	6	9920871
D3030	Room 2116	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920796
D3030	Room 2223	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-G LH]	1	6	9920891
D3030	Room 2105	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-G LH]	1	6	9920756
D3030	Room 2223	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920749
D3030	Room 1419	Fair	Heat Pump, Water Source, 5 TON, 5 TON [HP-K]	1	6	9920727
D3030	Roof	Fair	Split System Ductless, Single Zone, 1.5 TON [HP-6]	1	4	9920733
D3030	Room 1101	Fair	Heat Pump, Water Source, 10 TON, 10 TON [HP-O BACK]	1	6	9920599

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D3030	Room 1206	Fair	Heat Pump, Water Source, 5 TON, 2 TON [HP-D LH]	1	6	9920770
D3030	Room 1105	Fair	Heat Pump, Water Source, 5 TON, 3 TON [HP-F RH]	1	6	9920832
D3030	Room 1000U	Fair	Heat Pump, Water Source, 5 TON, 1.5 TON [HP-C RH]	1	6	9920885
D3050	Throughout Building	Fair	HVAC System, Ductwork, Medium Density	159,514 SF	16	9920632
D3050	Upper Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 45 TON [DOAS-1]	1	5	9920827
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 5 TON [HV-1]	1	5	9920625
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 35 TON [DOAS-6]	1	5	9920624
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 25 TON [DOAS-4]	1	5	9920710
D3050	Throughout Building	Fair	HVAC System, Hydronic Piping, 2-Pipe	159,514 SF	26	9920765
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 20 TON [DOAS-8]	1	5	9920825
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 8 TON [DOAS-5]	1	5	9920747
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 20 TON [DOAS-7]	1	5	9920758
D3050	Upper Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 45 TON [DOAS-2]	1	5	9920736
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 10 TON [DOAS-3]	1	5	9920596
D3050	Roof	Fair	Make-Up Air Unit, MUA or MAU, 3500 CFM [SAF-37]	1	6	9920875
D3050	Roof	Fair	Packaged Unit, RTU, Pad or Roof-Mounted, 8 TON [DOAS-9]	1	5	9920757
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 24" Damper, 3000 CFM [EF-11]	1	10	9920887
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 2000 CFM [EF-5]	1	10	9920877
D3060	Restrooms	Fair	Supplemental Components, Hand Dryer, Restroom	24	2	9920654
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 36"Damper, 9000 CFM [EF-16]	1	10	9920684
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 1001 - 2000 CFM [EF-13]	1	10	9920713
D3060	Kitchen	Fair	Supplemental Components, Air Curtain, 5' Wide Heated, 1/6 HP	1	5	9920612
D3060	Upper Roof	Fair	Exhaust Fan, Centrifugal, 24" Damper, 2500 CFM [EF-23]	1	10	9920788
D3060	Upper Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 1200 CFM [EF-27]	1	10	9920696

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 28" Damper, 4000 CFM [EF-14]	1	10	9920817
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 1639 CFM [EF-2]	1	10	9920822
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 24" Damper, 3264 CFM [EF-1]	1	10	9920602
D3060	Upper Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 2000 CFM [EF-21]	1	10	9920810
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 28" Damper, 6200 CFM [EF-38]	1	10	9920774
D3060	Upper Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 2000 CFM [EF-18]	1	10	9920831
D3060	Upper Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 2000 CFM [EF-22]	1	10	9920851
D3060	Kitchen	Good	Supplemental Components, Air Curtain, 5' Wide Heated, 1/6/ HP	1	15	9920692
D3060	Kitchen	Fair	Supplemental Components, Air Curtain, 5' Wide Heated, 1/6 HP	1	5	9920592
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 1959 CFM [EF-36]	1	10	9920865
D3060	Upper Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 1892 CFM [EF-17]	1	10	9920884
D3060	Upper Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 2000 CFM [EF-31]	1	10	9920859
D3060	Upper Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 2000 CFM [EF-19]	1	10	9920769
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 24" Damper, 3237 CFM [EF-3]	1	10	9920881
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 36"Damper, 9000 CFM [EF-15]	1	10	9920728
D3060	Upper Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 1580 CFM [EF-29]	1	10	9920605
D3060	Upper Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 2000 CFM [EF-20]	1	10	9920650
D3060	Upper Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 2000 CFM [EF-26]	1	10	9920755
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 24" Damper, 3264 CFM [EF-4]	1	10	9920740
D3060	Roof	Fair	Exhaust Fan, Centrifugal, 12" Damper, 1000 CFM [EF-9]	1	10	9920762
D3060	Upper Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 2000 CFM [EF-25]	1	10	9920658
D3060	Upper Roof	Fair	Exhaust Fan, Centrifugal, 16" Damper, 2000 CFM [EF-24]	1	10	9920721
Fire Protection						
D4010	Throughout Building	Good	Fire Suppression System, Full System Install/Retrofit, High Density/Complexity, Renovate	159,514 SF	26	9920601

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D4010	Mechanical Room	Fair	Backflow Preventer, Fire Suppression, 6 IN	1	15	9920680
Electrical						
D5010	Site Utility Areas	Fair	Generator, Gas or Gasoline, 130 KW	1	10	9920753
D5010	Electrical Room	Fair	Automatic Transfer Switch, ATS, 100 AMP [PNL-EH & EL]	1	10	9920836
D5010	Electrical Room	Fair	Automatic Transfer Switch, ATS, 100 AMP [PNL-EM]	1	10	9920754
D5020	Electrical Room 2205	Fair	Distribution Panel, 120/208 V, 400 AMP [PNL-L2A]	1	15	9920861
D5020	Electrical Room	Fair	Distribution Panel, 277/480 V, 400 AMP [PNL-HMA]	1	15	9920627
D5020	Electrical Room	Fair	Switchgear, 277/480 V, 4000 AMP [MAIN SWITCHBOARD]	1	25	9920712
D5020	Electrical Room 1202	Good	Switchboard, 277/480 V, 800 AMP [MDPB]	1	25	9920643
D5020	Electrical Room 2205	Fair	Distribution Panel, 120/208 V, 400 AMP [PNL-L2A]	1	15	9920716
D5020	Electrical Room	Fair	Switchboard, 120/208 V, 600 AMP	1	25	9920863
D5020	Electrical Room 1202	Fair	Distribution Panel, 120/208 V, 400 AMP [PNL-L1B]	1	15	9920766
D5020	Electrical Room	Fair	Switchgear, 277/480 V, 3000 AMP	1	25	9920702
D5020	Electrical Room	Fair	Secondary Transformer, Dry, Stepdown, 75 KVA [XFMR-MDAK]	1	15	9920856
D5020	Electrical Room	Fair	Distribution Panel, 277/480 V, 800 AMP [PNL-MDPA]	1	15	9920829
D5020	Electrical Room 1202	Fair	Distribution Panel, 120/208 V, 400 AMP [PNL-L1B]	1	15	9920677
D5020	Electrical Room 1202	Fair	Distribution Panel, 120/208 V, 400 AMP [PNL-L1B]	1	15	9920869
D5020	Electrical Room 1202	Fair	Secondary Transformer, Dry, Stepdown, 75 KVA [XFMR-L1C]	1	15	9920708
D5020	Electrical Room	Good	Switchboard, 277/480 V, 400 AMP [PNL-HMA]	1	25	9920723
D5020	Electrical Room 1202	Fair	Distribution Panel, 277/480 V, 400 AMP [PNL-HMB]	1	15	9920779
D5020	Electrical Room 2205	Fair	Secondary Transformer, Dry, Stepdown, 112.5 KVA	1	15	9920797
D5020	Electrical Room 2205	Fair	Distribution Panel, 120/208 V, 400 AMP [PNL-L2A]	1	15	9920880
D5020	Electrical Room	Fair	Secondary Transformer, Dry, Stepdown, 225 KVA [XFMR-MDPL]	1	15	9920821
D5020	Electrical Room	Fair	Secondary Transformer, Dry, Stepdown, 75 KVA	1	15	9920639

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D5020	Electrical Room 1202	Fair	Secondary Transformer, Dry, Stepdown, 225 KVA [XFMR-L1B]	1	15	9920647
D5020	Electrical Room 1202	Fair	Distribution Panel, 277/480 V, 400 AMP [PNL-HMB]	1	15	9920894
D5020	Electrical Room 2205	Good	Switchboard, 277/480 V, 800 AMP	1	25	9920843
D5020	Electrical Room	Fair	Switchgear, 277/480 V, 3000 AMP	1	25	9920805
D5020	Electrical Room	Fair	Secondary Transformer, Dry, Stepdown, 45 KVA [XFMR-L1A]	1	15	9920782
D5020	Electrical Room	Fair	Secondary Transformer, Dry, Stepdown, 30 KVA [XFMR-EL]	1	15	9920794
D5020	Electrical Room	Fair	Switchboard, 277/480 V, 800 AMP	1	25	9920808
D5030	Mechanical Room	Fair	Variable Frequency Drive, VFD, by HP of Motor, 5 HP, Replace/Install [VFD / P-2]	1	5	9920611
D5030	Mechanical Room	Fair	Variable Frequency Drive, VFD, by HP of Motor, 3 HP, Replace/Install [VFD / P-1]	1	5	9920649
D5030	Electrical Room	Good	Electrical System, Wiring & Switches, High Density/Complexity	159,514 SF	26	9920660
D5030	Mechanical Room	Fair	Motor, AHU or Pump, 150 HP [P-2]	1	3	9920614
D5030	Mechanical Room	Fair	Motor, AHU or Pump, 150 HP [P-1]	1	3	9920858
D5040	Gymnasiums	Fair	High Intensity Discharge (HID) Fixtures, High Pressure Sodium (HPS), Warehouse/Manufacturing, 250 WATT	36	5	9920781
D5040	Media Center / Hallways	Fair	Standard Fixture w/ Lamp, any type, w/ LED Replacement, 400 W	26	6	9920778
D5040	Throughout Building	Fair	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures	159,514 SF	6	9920675
D5040	Building Exterior	Fair	Exterior Light, any type, w/ LED Replacement	22	6	9920653
D5040	Multi-Purpose Room Stage	Fair	Stage Lighting System, Full Upgrade, Specialty Fixtures	1,700 SF	5	9920866
Fire Alarm & Electronic Systems						
D6060	Throughout Building	Fair	Intercom/PA System, Public Address Upgrade, Facility-Wide	159,514 SF	6	9920874
D7010	Throughout Building	Fair	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	159,514 SF	4	9920686
D7050	Throughout Building	Fair	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	159,514 SF	5	9994327
D7050	Electrical Room	Fair	Fire Alarm Panel, Fully Addressable	1	4	9920852
D8010	Mechanical Room	Fair	BAS/HVAC Controls, Extensive/Robust BMS or Smart Building System, Upgrade/Install	159,514 SF	3	9920615
Equipment & Furnishings						

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
E1030	Kitchen	Fair	Foodservice Equipment, Dairy Cooler/Wells	1	4	9920798
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	4	9920732
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	4 LF	5	9920734
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	3 LF	5	9920855
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)	1	4	9920673
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Evaporator for Refrigerator/Freezer	1	5	9920833
E1030	Kitchen	Fair	Foodservice Equipment, Exhaust Hood, 8 to 10 LF	1	5	9920706
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	4 LF	5	9920777
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Double	1	3	9920799
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Evaporator for Refrigerator/Freezer	1	7	9920830
E1030	Kitchen	Fair	Foodservice Equipment, Dairy Cooler/Wells	1	3	9920742
E1030	Kitchen	Fair	Foodservice Equipment, Steamer, Tabletop	1	2	9920662
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	3 LF	5	9920764
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	4 LF	5	9920735
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 1-Door Reach-In	1	8	9920845
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 4-Door Reach-In	1	4	9920853
E1030	Kitchen	Fair	Foodservice Equipment, Commercial Kitchen, 2-Bowl	1	15	9920598
E1030	Kitchen	Fair	Foodservice Equipment, Range/Oven, 4-Burner w/ Griddle	1	4	9920786
E1030	Kitchen	Fair	Foodservice Equipment, Dairy Cooler/Wells	1	4	9920691
E1030	Kitchen	Fair	Foodservice Equipment, Icemaker, Freestanding	1	2	9920671
E1030	Kitchen	Fair	Commercial Kitchen Line, Preparation Tables/Areas	6 LF	5	9920785
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	3 LF	5	9920668
E1030	Roof	Fair	Foodservice Equipment, Walk-In, Condenser for Refrigerator/Freezer	1	4	9920620
E1030	Kitchen	Fair	Foodservice Equipment, Steamer, Tabletop	1	4	9920655

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UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 1-Door Reach-In	3	3	9920888
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	4 LF	5	9920603
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	4 LF	5	9920610
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Refrigerator	1	5	9920892
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 4-Door Reach-In	1	4	9920651
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	3 LF	5	9920802
E1030	Kitchen	Fair	Foodservice Equipment, Exhaust Hood, 8 to 10 LF	1	4	9920867
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	5 LF	5	9920730
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)	1	4	9920701
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	3 LF	5	9920862
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 1-Door Reach-In	1	3	9920594
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4)	1	4	9920628
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	4 LF	5	9920883
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	4 LF	5	9920705
E1030	Kitchen	Fair	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	4	9920718
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	4 LF	5	9920824
E1030	Roof	Fair	Foodservice Equipment, Walk-In, Condenser for Refrigerator/Freezer	1	4	9920600
E1030	Kitchen	Fair	Commercial Kitchen Line, Serving/Warming Equipment	3 LF	5	9920606
E1030	Kitchen	Fair	Commercial Kitchen Line, Preparation Tables/Areas	6 LF	5	9920638
E1030	Kitchen	Fair	Commercial Kitchen Line, Preparation Tables/Areas	6 LF	5	9920886
E1030	Kitchen	Fair	Foodservice Equipment, Commercial Kitchen, 3-Bowl	1	15	9920791
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Freezer	1	5	9920807
E1040	Science Labs	Fair	Laboratory Equipment, Sink, 1-Bowl	68	15	9920780
E1040	Wood Shop	Fair	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, 4 LF	1	4	9920645

Component Condition Report | Cabin John Middle School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
E1040	Science Labs	Fair	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, 4 LF	12	5	9920657
E1040	Throughout Building	Fair	Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted	4	2	9920816
E1070	Auxiliary Gym 1304	Fair	Play Structure, Climbing Wall, Interior, Interior	280 SF	6	9920729
E1070	Little Gym Room 1126	Fair	Basketball Backboard, Wall-Mounted, Fixed, Fixed	2	15	9920813
E1070	Main Gymnasium	Fair	Basketball Backboard, Ceiling-Mounted, Operable, Operable	6	15	9920775
E1070	Main Gymnasium	Fair	Gym Scoreboard, Electronic Standard	1	15	9920860
E1070	Multi-Purpose Room Stage	Fair	Theater & Stage Equipment, Flameproof Curtain, Medium Weight Velour	2,400 SF	2	9920622
E1090	Trash Room	Fair	Waste Handling Equipment, Trash Compactor, Cardboard Bailing Press	1	3	9920700
E2010	Throughout Building	Fair	Casework, Countertop, Plastic Laminate	100 LF	5	9920725
E2010	Wood Shop	Good	Casework, Countertop, Solid Surface	120 LF	26	9920760
E2010	Library	Fair	Casework, Cabinetry, High-End or Laboratory	20 LF	6	9920745
E2010	Throughout Building	Fair	Casework, Cabinetry, Standard	200 LF	6	9920854
E2010	Wood Shop	Fair	Casework, Cabinetry, Standard	120 LF	6	9920803
E2010	Science Labs	Poor	Casework, Countertop, Solid Surface	800 LF	2	9920630
E2010	Science Labs	Fair	Casework, Cabinetry, High-End or Laboratory	1,600 LF	6	9920665
E2010	Locker Rooms	Fair	Fixed Seating, Courtroom/Church, Wood Benches/Pews	18 LF	16	9920761
E2010	Little Gym Room 1126	Fair	Casework, Cabinetry, High-End or Laboratory	50 LF	6	9920604
E2010	Main Gymnasium	Fair	Bleachers, Telescoping Power-Operated, up to 15 Tier (per Seat)	206	6	9920792
E2010	Library	Fair	Casework, Countertop, Plastic Laminate	20 LF	5	9920659
Accessibility						
Y1060	Teachers Lounge	NA	ADA Kitchen & Laundry Areas, Kitchen Sink & Counter, Full Reconfiguration, Renovate	1	0	10242759

Component Condition Report | Cabin John Middle School / Site

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
Special Construction & Demo						

Component Condition Report | Cabin John Middle School / Site

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
F1020	Tennis Court Storage	Fair	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Basic/Minimal	240 SF	5	9956942
Pedestrian Plazas & Walkways						
G2020	Front Parking Lot	Fair	Parking Lots, Pavement, Asphalt, Seal & Stripe	43,000 SF	3	9956927
G2020	Bus Loop / Right Parking	Poor	Parking Lots, Pavement, Asphalt, Seal & Stripe	38,600 SF	2	9956944
G2020	Front Parking Lot	Fair	Parking Lots, Pavement, Asphalt, Mill & Overlay	43,000 SF	11	9956923
G2020	Loading Area Parking	Fair	Parking Lots, Pavement, Concrete	7,300 SF	36	9956918
G2020	Bus Loop / Right Parking	Poor	Parking Lots, Pavement, Asphalt, Mill & Overlay	38,600 SF	2	9956946
G2030	ADA parking Front	Poor	Pedestrian Aisle, any pavement type, Sectional Repairs per Man-Day, 2026, Repair cracks	1	0	9956916
G2030	Main Entry Plaza	Fair	Sidewalk, Concrete, Large Areas	3,000 SF	3	9956945
Athletic, Recreational & Playfield Areas						
G2050	Basketball Court	Fair	Sports Apparatus, Basketball, Backboard/Rim/Pole	9	11	9956931
G2050	Basketball Court	Failed	Sports Apparatus, Basketball, Backboard/Rim/Pole	1	1	9956914
G2050	Tennis Courts	Fair	Athletic Surfaces & Courts, Tennis/Volleyball, Rubber-Acrylic w/ Integral Color, Resurface	29,325 SF	5	9956917
G2050	Basketball Court	Poor	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Seal & Stripe	26,350 SF	2	9956929
G2050	Site Sports Fields	Fair	Sports Apparatus, Baseball, Backstop Chain-Link	4	6	9956937
G2050	Tennis Courts	Fair	Sports Apparatus, Tennis/Volleyball, Net w/ Posts & Anchors	5	6	9956939
G2050	Tennis Courts	Fair	Athletic Surfaces & Courts, Tennis/Volleyball, 2-Color Surface, Seal & Stripe	29,325 SF	5	9956930
G2050	Site Sports Fields	Fair	Sports Apparatus, Player/Dugout Benches, 12' Length	4	5	9956922
G2050	Site Sports Fields	Fair	Sports Apparatus, Soccer, Movable Practice Goal	2	5	9956924
G2050	Basketball Court	Fair	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement	26,350 SF	12	9956947
Sitework						
G2060	Front Parking Lot	Fair	Fences & Gates, Fence, Chain Link 4'	400 LF	26	9956940
G2060	Loading Dock	Fair	Bollard, Concrete or Metal	6	16	9956915
G2060	Site General	Fair	Bollard, Concrete or Metal	15	16	9956920
G2060	Site Front	Fair	Flagpole, Metal	1	16	9956941

Component Condition Report | Cabin John Middle School / Site

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
G2060	Site Sports Courts	Fair	Fences & Gates, Fence, Chain Link 8'	1,600 LF	26	9956943
G2060	Front Parking Lot	Good	Fences & Gates, Fence, Metal Tube 4'	500 LF	26	9956935
G2060	Basketball Court	Poor	Retaining Wall, Concrete Cast-in-Place	5,400 SF	1	9956921
G2060	Building Exterior	Fair	Signage, Property, Building-Mounted Individual Letters, Replace/Install	26	6	9956926
G2060	Site Sports Fields	Fair	Fences & Gates, Fence, Chain Link 6'	1,900 LF	26	9956919
G2060	Site Sports Fields & Courts	Fair	Park Bench, Wood/Composite/Fiberglass	12	6	9956933
G2060	Site Front	Fair	Signage, Property, Pylon Robust/Electronic Programmable, Replace/Install	1	6	9956913
G2060	Site General	Fair	Bike Rack, Fixed 6-10 Bikes	2	6	9956938
G2060	Site Utility Areas	Fair	Fences & Gates, Fence, Chain Link 8'	120 LF	26	9956934
G2060	Site General	Fair	Park Bench, Metal Powder-Coated	10	6	9956928
G4050	Site General	Fair	Site Lighting, Floodlights, Replace/Install	16	6	9956932

Appendix F:

Replacement Reserves

Replacement Reserves Report



2/17/2026

Location	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	Total Escalated Estimate	
Cabin John Middle School	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Cabin John Middle School / Main Building	\$0	\$82,915	\$197,646	\$2,508,206	\$1,146,354	\$2,394,322	\$4,431,296	\$12,914	\$3,420	\$0	\$288,270	\$657,164	\$73,284	\$37,125	\$555,120	\$1,133,265	\$1,831,814	\$77,519	\$1,700,874	\$1,132,976	\$1,399,305		\$19,663,789
Cabin John Middle School / Site	\$1,000	\$727,953	\$174,335	\$50,648	\$0	\$214,640	\$108,539	\$35,946	\$24,512	\$0	\$0	\$267,503	\$285,869	\$28,416	\$0	\$274,124	\$49,746	\$48,309	\$32,942	\$0	\$5,780		\$2,330,261
Grand Total	\$1,000	\$810,868	\$371,981	\$2,558,854	\$1,146,354	\$2,608,962	\$4,539,836	\$48,860	\$27,932	\$0	\$288,270	\$924,667	\$359,153	\$65,541	\$555,120	\$1,407,390	\$1,881,560	\$125,827	\$1,733,816	\$1,132,976	\$1,405,085		\$21,994,050

Cabin John Middle School

Cabin John Middle School / Main Building

Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost*	Subtotal	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	Deficiency Repair Estimate
B2010	Building Exterior	9920678	Exterior Walls, Brick/Masonry/Stone, Clean & Seal, Maintain	20	14	6	56488	SF	\$1.86	\$105,068																					\$105,068	
B2020	Building Exterior	9982961	Glazing, any type by SF, Replace	30	14	16	4912	SF	\$55.00	\$270,160																					\$270,160	
B2020	School Store 1401	9920626	Screens & Shutters, Rolling Security Shutter, 10 to 50 SF, Replace	20	14	6	1	EA	\$1,200.00	\$1,200																					\$1,200	
B2050	Building Exterior	9920848	Exterior Door, Aluminum-Framed & Glazed, Standard Swing, Replace	30	14	16	12	EA	\$1,300.00	\$15,600																					\$15,600	
B2050	Loading Dock Trash Room	9920699	Overhead/Dock Door, Steel, 12'x12' (144 SF), Replace	30	14	16	2	EA	\$3,200.00	\$6,400																					\$6,400	
B3010	Roof	9920634	Roofing, Modified Bitumen, Replace	20	17	3	120400	SF	\$10.00	\$1,204,000												\$1,204,000									\$1,204,000	
B3060	Roof	9920784	Roof Hatch, Metal, Replace	30	14	16	1	EA	\$1,300.00	\$1,300																					\$1,300	
C1010	Main Gymnasium	9920637	Movable Partition, Gym Divider, Basic/Manual, Replace	25	14	11	1000	SF	\$15.70	\$15,700																					\$15,700	
C1010	Main Gymnasium	9920744	Movable Partition, Movable Partitions, Fabric 6' Height, Replace	25	14	11	2400	SF	\$7.50	\$18,000																					\$18,000	
C1030	Room 1135	9920656	Interior Door, Wood, Solid-Core, Replace	40	39	1	1	EA	\$700.00	\$700		\$700																			\$700	
C1070	Throughout Building	9920646	Suspended Ceilings, Acoustical Tile (ACT), Replace	25	14	11	126014	SF	\$3.50	\$441,049																					\$441,049	
C1090	Restrooms	9920617	Toilet Partitions, Plastic/Laminate, Replace	20	14	6	39	EA	\$750.00	\$29,250																					\$29,250	
C1090	Hallways & Common Areas	9920633	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H, Replace	20	14	6	1262	LF	\$500.00	\$631,000																					\$631,000	
C1090	Locker Rooms	9920826	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H, Replace	20	14	6	475	LF	\$750.00	\$356,250																					\$356,250	
C1090	Building Services / Kitchen	9920844	Lockers, Steel-Baked Enamel, 12" W x 15" D x 72" H, Replace	20	14	6	13	LF	\$625.00	\$8,125																					\$8,125	
C2010	Auxiliary Gym 1304	9920839	Wall Finishes, Gym Wall Pads, Secured and 1.5" Thick, Replace	15	10	5	440	SF	\$16.80	\$7,392																					\$7,392	
C2010	Main Gymnasium	9920828	Wall Finishes, Gym Wall Pads, Secured and 1.5" Thick, Replace	15	10	5	220	SF	\$16.80	\$3,696																					\$3,696	
C2010	Little Gym Room 1126	9920767	Wall Finishes, Gym Wall Pads, Secured and 1.5" Thick, Replace	15	10	5	315	SF	\$16.80	\$5,292																					\$5,292	
C2010	Throughout Building	9920719	Wall Finishes, any surface, Prep & Paint	10	6	4	240000	SF	\$1.50	\$360,000																					\$360,000	
C2030	Utility Rooms/Areas	9920642	Flooring, any surface, w/ Paint or Sealant, Prep & Paint	10	5	5	3000	SF	\$1.50	\$4,500																					\$4,500	
C2030	Restrooms	9920667	Flooring, Ceramic Tile, Replace	40	34	6	700	SF	\$18.00	\$12,600																					\$12,600	
C2030	Multi-Purpose Stage	9920820	Flooring, Wood, Strip, Replace	30	14	16	1800	SF	\$15.00	\$27,000																					\$27,000	
C2030	Stage Ramp	9920664	Flooring, Rubber Tile, Replace	15	10	5	200	SF	\$9.00	\$1,800																					\$1,800	
C2030	Throughout Building	9920679	Flooring, Vinyl Tile (VCT), Replace	15	10	5	122154	SF	\$5.00	\$610,770																					\$610,770	
C2030	Little Gym Room 1126	9920714	Flooring, Vinyl Sheeting, Replace	15	10	5	1200	SF	\$7.00	\$8,400																					\$8,400	
C2030	Auxiliary Gym 1319	9920663	Flooring, Athletic Resilient Rolled Sheeting, Replace	15	10	5	1340	SF	\$9.71	\$13,011																					\$13,011	
C2030	Library	9920773	Flooring, Carpet, Commercial Tile, Replace	10	5	5	5000	SF	\$6.50	\$32,500																					\$32,500	
C2030	Office Areas	9920597	Flooring, Carpet, Commercial Standard, Replace	10	5	5	5400	SF	\$7.50	\$40,500																					\$40,500	
C2030	Auxiliary Gym 1304	9920878	Flooring, Wrestling Mats, Secured and 2" Thin, Replace	10	5	5	1440	SF	\$7.75	\$11,160																					\$11,160	
C2030	Main Gymnasium	9920847	Flooring, Maple Sports Floor, Replace	30	14	16	7000	SF	\$17.00	\$119,000																					\$119,000	
C2030	Auxiliary Gym 1307	9920676	Flooring, Maple Sports Floor, Replace	30	14	16	1480	SF	\$17.00	\$25,160																					\$25,160	
C2050	Throughout Building	9920688	Ceiling Finishes, exposed irregular elements, Prep & Paint	10	5	5	26000	SF	\$2.50	\$65,000																					\$65,000	
D1010	Elevator Machine Room 1200	9920823	Passenger Elevator, Hydraulic, 2 Floors, Renovate	30	29	1	1	EA	\$60,000.00	\$60,000		\$60,000																			\$60,000	
D1010	Elevator	9920683	Elevator Cab Finishes, Standard, Replace	15	13	2	1	EA	\$9,000.00	\$9,000			\$9,000																		\$9,000	
D2010	Mechanical Room	9920800	Water Heater, Gas, High-Efficiency Condensing Style, Replace	15	11	4	1	EA	\$17,000.00	\$17,000																					\$17,000	
D2010	Mechanical Room	9920876	Water Heater, Gas, High-Efficiency Condensing Style, Replace	15	2	13	1	EA	\$17,000.00	\$17,000																					\$17,000	
D2010	Mechanical Room	9920670	Backflow Preventer, Domestic Water, Replace	30	15	15	1	EA	\$6,600.00	\$6,600																					\$6,600	
D2010	Hallways & Common Areas	9920870	Drinking Fountain, Wall-Mounted, Single-Level, Replace	15	11	4	10	EA	\$1,200.00	\$12,000																					\$12,000	
D2010	Science Labs	9920837	Emergency Plumbing Fixtures, Eye Wash & Shower Station, Replace	20	15	5	8	EA	\$2,300.00	\$18,400																					\$18,400	
D2010	Restrooms	9920737	Urinal, Standard, Replace	30	15	15	12	EA	\$1,100.00	\$13,200																					\$13,200	
D2010	Restrooms	9920873	Sink/Lavatory, Wall-Hung, Enameled Steel, Replace	30	15	15	57	EA	\$1,700.00	\$96,900																					\$96,900	
D2010	Restrooms	9920795	Toilet, Commercial Water Closet, Replace	30	15	15	60	EA	\$1,300.00	\$78,000																					\$78,000	
D2010	Kitchen	9920834	Sink/Lavatory, Pedestal, Vitreous China, Replace	30	15	15	6	EA	\$3,000.00	\$18,000																					\$18,000	
D2010	Throughout Building	9920619	Sink/Lavatory, Vanity Top, Stainless Steel, Replace	30	14	16	4	EA	\$1,200.00	\$4,800																					\$4,800	
D2010	Locker Rooms	9920674	Shower, Ceramic Tile, Replace																													

Replacement Reserves Report



2/17/2026

Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost*	Subtotal	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	Deficiency Repair Estimate
D3060	Roof	9920728	Exhaust Fan, Centrifugal, 36" Damper, Replace	25	15	10	1	EA	\$5,600.00	\$5,600											\$5,600										\$5,600	
D3060	Upper Roof	9920605	Exhaust Fan, Centrifugal, 16" Damper, Replace	25	15	10	1	EA	\$2,400.00	\$2,400											\$2,400										\$2,400	
D3060	Upper Roof	9920650	Exhaust Fan, Centrifugal, 16" Damper, Replace	25	15	10	1	EA	\$2,400.00	\$2,400											\$2,400										\$2,400	
D3060	Upper Roof	9920755	Exhaust Fan, Centrifugal, 16" Damper, Replace	25	15	10	1	EA	\$2,400.00	\$2,400											\$2,400										\$2,400	
D3060	Roof	9920740	Exhaust Fan, Centrifugal, 24" Damper, Replace	25	15	10	1	EA	\$3,000.00	\$3,000											\$3,000										\$3,000	
D3060	Roof	9920762	Exhaust Fan, Centrifugal, 12" Damper, Replace	25	15	10	1	EA	\$1,400.00	\$1,400											\$1,400										\$1,400	
D3060	Upper Roof	9920658	Exhaust Fan, Centrifugal, 16" Damper, Replace	25	15	10	1	EA	\$2,400.00	\$2,400											\$2,400										\$2,400	
D3060	Upper Roof	9920721	Exhaust Fan, Centrifugal, 16" Damper, Replace	25	15	10	1	EA	\$2,400.00	\$2,400											\$2,400										\$2,400	
D3060	Restrooms	9920654	Supplemental Components, Hand Dryer, Restroom, Replace	10	8	2	24	EA	\$1,600.00	\$38,400			\$38,400									\$38,400									\$76,800	
D3060	Kitchen	9920592	Supplemental Components, Air Curtain, 5' Wide Heated, Replace	20	15	5	1	EA	\$2,800.00	\$2,800						\$2,800															\$2,800	
D3060	Kitchen	9920612	Supplemental Components, Air Curtain, 5' Wide Heated, Replace	20	15	5	1	EA	\$2,800.00	\$2,800						\$2,800															\$2,800	
D3060	Kitchen	9920692	Supplemental Components, Air Curtain, 5' Wide Heated, Replace	20	5	15	1	EA	\$2,800.00	\$2,800																\$2,800					\$2,800	
D4010	Mechanical Room	9920680	Backflow Preventer, Fire Suppression, Replace	30	15	15	1	EA	\$10,500.00	\$10,500															\$10,500						\$10,500	
D5010	Site Utility Areas	9920753	Generator, Gas or Gasoline, Replace	25	15	10	1	EA	\$120,000.00	\$120,000											\$120,000										\$120,000	
D5010	Electrical Room	9920836	Automatic Transfer Switch, ATS, Replace	25	15	10	1	EA	\$12,000.00	\$12,000											\$12,000										\$12,000	
D5010	Electrical Room	9920754	Automatic Transfer Switch, ATS, Replace	25	15	10	1	EA	\$8,500.00	\$8,500											\$8,500										\$8,500	
D5020	Electrical Room	9920856	Secondary Transformer, Dry, Stepdown, Replace	30	15	15	1	EA	\$10,000.00	\$10,000																\$10,000					\$10,000	
D5020	Electrical Room 1202	9920708	Secondary Transformer, Dry, Stepdown, Replace	30	15	15	1	EA	\$10,000.00	\$10,000															\$10,000						\$10,000	
D5020	Electrical Room 2205	9920797	Secondary Transformer, Dry, Stepdown, Replace	30	15	15	1	EA	\$16,000.00	\$16,000															\$16,000						\$16,000	
D5020	Electrical Room	9920821	Secondary Transformer, Dry, Stepdown, Replace	30	15	15	1	EA	\$25,000.00	\$25,000															\$25,000						\$25,000	
D5020	Electrical Room	9920639	Secondary Transformer, Dry, Stepdown, Replace	30	15	15	1	EA	\$10,000.00	\$10,000															\$10,000						\$10,000	
D5020	Electrical Room 1202	9920647	Secondary Transformer, Dry, Stepdown, Replace	30	15	15	1	EA	\$16,000.00	\$16,000															\$16,000						\$16,000	
D5020	Electrical Room	9920782	Secondary Transformer, Dry, Stepdown, Replace	30	15	15	1	EA	\$7,600.00	\$7,600															\$7,600						\$7,600	
D5020	Electrical Room	9920794	Secondary Transformer, Dry, Stepdown, Replace	30	15	15	1	EA	\$6,700.00	\$6,700															\$6,700						\$6,700	
D5020	Electrical Room 1202	9920766	Distribution Panel, 120/208 V, Replace	30	15	15	1	EA	\$6,000.00	\$6,000															\$6,000						\$6,000	
D5020	Electrical Room 1202	9920677	Distribution Panel, 120/208 V, Replace	30	15	15	1	EA	\$6,000.00	\$6,000															\$6,000						\$6,000	
D5020	Electrical Room	9920829	Distribution Panel, 277/480 V, Replace	30	15	15	1	EA	\$10,000.00	\$10,000															\$10,000						\$10,000	
D5020	Electrical Room 2205	9920716	Distribution Panel, 120/208 V, Replace	30	15	15	1	EA	\$6,000.00	\$6,000															\$6,000						\$6,000	
D5020	Electrical Room	9920627	Distribution Panel, 277/480 V, Replace	30	15	15	1	EA	\$5,300.00	\$5,300															\$5,300						\$5,300	
D5020	Electrical Room 2205	9920861	Distribution Panel, 120/208 V, Replace	30	15	15	1	EA	\$6,000.00	\$6,000															\$6,000						\$6,000	
D5020	Electrical Room 1202	9920869	Distribution Panel, 120/208 V, Replace	30	15	15	1	EA	\$6,000.00	\$6,000															\$6,000						\$6,000	
D5020	Electrical Room 1202	9920779	Distribution Panel, 277/480 V, Replace	30	15	15	1	EA	\$5,300.00	\$5,300															\$5,300						\$5,300	
D5020	Electrical Room 2205	9920880	Distribution Panel, 120/208 V, Replace	30	15	15	1	EA	\$6,000.00	\$6,000															\$6,000						\$6,000	
D5020	Electrical Room 1202	9920894	Distribution Panel, 277/480 V, Replace	30	15	15	1	EA	\$5,300.00	\$5,300															\$5,300						\$5,300	
D5030	Mechanical Room	9920614	Motor, AHU or Pump, Replace	18	15	3	1	EA	\$42,000.00	\$42,000				\$42,000																	\$42,000	
D5030	Mechanical Room	9920858	Motor, AHU or Pump, Replace	18	15	3	1	EA	\$42,000.00	\$42,000				\$42,000																	\$42,000	
D5030	Mechanical Room	9920611	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	15	5	1	EA	\$5,300.00	\$5,300						\$5,300															\$5,300	
D5030	Mechanical Room	9920649	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	15	5	1	EA	\$5,300.00	\$5,300						\$5,300															\$5,300	
D5040	Gymnasiums	9920781	High Intensity Discharge (HID) Fixtures, High Pressure Sodium (HPS), Warehouse/Manufacturing, Replace	20	15	5	36	EA	\$1,400.00	\$50,400						\$50,400															\$50,400	
D5040	Multi-Purpose Room Stage	9920866	Stage Lighting System, Full Upgrade, Specialty Fixtures, Replace	20	15	5	1700	SF	\$30.00	\$51,000						\$51,000															\$51,000	
D5040	Throughout Building	9920675	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures, Replace	20	14	6	159514	SF	\$5.00	\$797,570							\$797,570															\$797,570
D5040	Media Center / Hallways	9920778	Standard Fixture w/ Lamp, any type, w/ LED Replacement, Replace	20	14	6	26	EA	\$280.00	\$7,280							\$7,280															\$7,280
D5040	Building Exterior	9920653	Exterior Light, any type, w/ LED Replacement, Replace	20	14	6	22	EA	\$800.00	\$17,600							\$17,600															\$17,600
D6060	Throughout Building	9920874	Intercom/PA System, Public Address Upgrade, Facility-Wide, Replace	20	14	6	159514	SF	\$1.65	\$263,198							\$263,198															\$263,198
D7010	Throughout Building	9920686	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	15	11	4	159514	SF	\$3.25	\$518,421					\$518,421											\$518,421					\$1,036,841	
D7050	Electrical Room	9920852	Fire Alarm Panel, Fully Addressable, Replace	15	11	4	1	EA	\$15,000.00	\$15,000					\$15,000												\$15,000				\$30,000	
D7050	Throughout Building	9994327	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	15	5	159514	SF	\$3.00	\$478,542						\$478,542															\$478,542	
D8010	Mechanical Room	9920615	BAS/HVAC Controls, Extensive/Robust BMS or Smart Building System, Upgrade/Install	15	12	3	159514	SF	\$6.00	\$957,084				\$957,084													\$957,084				\$1,914,168	
E1030	Kitchen	9920671	Foodservice Equipment, Icemaker, Freestanding, Replace	15	13	2	1	EA	\$6,700.00	\$6,700			\$6,700														\$6,700				\$13,400	
E1030	Kitchen	9920662	Foodservice Equipment, Steamer, Tabletop, Replace																													

Replacement Reserves Report



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Unifomat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost*	Subtotal	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	Deficiency Repair Estimate
E1030	Kitchen	9920786	Foodservice Equipment, Range/Oven, 4-Burner w/ Griddle, Replace	15	11	4	1	EA	\$6,700.00	\$6,700					\$6,700															\$6,700	\$13,400	
E1030	Kitchen	9920691	Foodservice Equipment, Dairy Cooler/Wells, Replace	15	11	4	1	EA	\$3,600.00	\$3,600					\$3,600															\$3,600	\$7,200	
E1030	Roof	9920620	Foodservice Equipment, Walk-In, Condenser for Refrigerator/Freezer, Replace	15	11	4	1	EA	\$6,300.00	\$6,300					\$6,300															\$6,300	\$12,600	
E1030	Kitchen	9920655	Foodservice Equipment, Steamer, Tabletop, Replace	10	6	4	1	EA	\$7,000.00	\$7,000					\$7,000										\$7,000						\$7,000	\$14,000
E1030	Kitchen	9920673	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	11	4	1	EA	\$5,700.00	\$5,700					\$5,700															\$5,700	\$11,400	
E1030	Kitchen	9920732	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	11	4	1	EA	\$1,700.00	\$1,700					\$1,700															\$1,700	\$3,400	
E1030	Kitchen	9920798	Foodservice Equipment, Dairy Cooler/Wells, Replace	15	11	4	1	EA	\$3,600.00	\$3,600					\$3,600															\$3,600	\$7,200	
E1030	Kitchen	9920651	Foodservice Equipment, Refrigerator, 4-Door Reach-In, Replace	15	11	4	1	EA	\$7,300.00	\$7,300					\$7,300															\$7,300	\$14,600	
E1030	Kitchen	9920867	Foodservice Equipment, Exhaust Hood, 8 to 10 LF, Replace	15	11	4	1	EA	\$4,500.00	\$4,500					\$4,500															\$4,500	\$9,000	
E1030	Kitchen	9920701	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	11	4	1	EA	\$5,700.00	\$5,700					\$5,700															\$5,700	\$11,400	
E1030	Kitchen	9920628	Foodservice Equipment, Food Warmer, Tabletop Drawers (Set of 4), Replace	15	11	4	1	EA	\$5,700.00	\$5,700					\$5,700															\$5,700	\$11,400	
E1030	Kitchen	9920718	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	11	4	1	EA	\$1,700.00	\$1,700					\$1,700															\$1,700	\$3,400	
E1030	Roof	9920600	Foodservice Equipment, Walk-In, Condenser for Refrigerator/Freezer, Replace	15	11	4	1	EA	\$6,300.00	\$6,300					\$6,300															\$6,300	\$12,600	
E1030	Kitchen	9920764	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	3	LF	\$1,000.00	\$3,000						\$3,000																\$3,000
E1030	Kitchen	9920735	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	4	LF	\$1,000.00	\$4,000						\$4,000																\$4,000
E1030	Kitchen	9920785	Commercial Kitchen Line, Preparation Tables/Areas, Replace	20	15	5	6	LF	\$300.00	\$1,800						\$1,800																\$1,800
E1030	Kitchen	9920668	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	3	LF	\$1,000.00	\$3,000						\$3,000																\$3,000
E1030	Kitchen	9920603	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	4	LF	\$1,000.00	\$4,000						\$4,000																\$4,000
E1030	Kitchen	9920610	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	4	LF	\$1,000.00	\$4,000						\$4,000																\$4,000
E1030	Kitchen	9920777	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	4	LF	\$1,000.00	\$4,000						\$4,000																\$4,000
E1030	Kitchen	9920706	Foodservice Equipment, Exhaust Hood, 8 to 10 LF, Replace	15	10	5	1	EA	\$4,500.00	\$4,500						\$4,500														\$4,500	\$9,000	
E1030	Kitchen	9920833	Foodservice Equipment, Walk-In, Evaporator for Refrigerator/Freezer, Replace	15	10	5	1	EA	\$4,600.00	\$4,600						\$4,600														\$4,600	\$9,200	
E1030	Kitchen	9920855	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	3	LF	\$1,000.00	\$3,000						\$3,000																\$3,000
E1030	Kitchen	9920734	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	4	LF	\$1,000.00	\$4,000						\$4,000																\$4,000
E1030	Kitchen	9920892	Foodservice Equipment, Walk-In, Refrigerator, Replace	20	15	5	1	EA	\$15,000.00	\$15,000						\$15,000																\$15,000
E1030	Kitchen	9920802	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	3	LF	\$1,000.00	\$3,000						\$3,000																\$3,000
E1030	Kitchen	9920730	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	5	LF	\$1,000.00	\$5,000						\$5,000																\$5,000
E1030	Kitchen	9920862	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	3	LF	\$1,000.00	\$3,000						\$3,000																\$3,000
E1030	Kitchen	9920883	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	4	LF	\$1,000.00	\$4,000						\$4,000																\$4,000
E1030	Kitchen	9920705	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	4	LF	\$1,000.00	\$4,000						\$4,000																\$4,000
E1030	Kitchen	9920824	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	4	LF	\$1,000.00	\$4,000						\$4,000																\$4,000
E1030	Kitchen	9920606	Commercial Kitchen Line, Serving/Warming Equipment, Replace	20	15	5	3	LF	\$1,000.00	\$3,000						\$3,000																\$3,000
E1030	Kitchen	9920638	Commercial Kitchen Line, Preparation Tables/Areas, Replace	20	15	5	6	LF	\$300.00	\$1,800						\$1,800																\$1,800
E1030	Kitchen	9920886	Commercial Kitchen Line, Preparation Tables/Areas, Replace	20	15	5	6	LF	\$300.00	\$1,800						\$1,800																\$1,800
E1030	Kitchen	9920807	Foodservice Equipment, Walk-In, Freezer, Replace	20	15	5	1	EA	\$25,000.00	\$25,000						\$25,000																\$25,000
E1030	Kitchen	9920830	Foodservice Equipment, Walk-In, Evaporator for Refrigerator/Freezer, Replace	15	8	7	1	EA	\$4,600.00	\$4,600								\$4,600														\$4,600
E1030	Kitchen	9920845	Foodservice Equipment, Refrigerator, 1-Door Reach-In, Replace	15	7	8	1	EA	\$2,700.00	\$2,700									\$2,700													\$2,700
E1030	Kitchen	9920598	Foodservice Equipment, Commercial Kitchen, 2-Bowl, Replace	30	15	15	1	EA	\$2,100.00	\$2,100																\$2,100						\$2,100
E1030	Kitchen	9920791	Foodservice Equipment, Commercial Kitchen, 3-Bowl, Replace	30	15	15	1	EA	\$2,500.00	\$2,500																\$2,500						\$2,500
E1040	Wood Shop	9920645	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, Replace	15	11	4	1	EA	\$8,000.00	\$8,000					\$8,000															\$8,000	\$16,000	
E1040	Science Labs	9920657	Laboratory Equipment, Exhaust Hood, Variable Volume 4 LF, Replace	15	10	5	12	EA	\$8,000.00	\$96,000						\$96,000														\$96,000	\$192,000	
E1040	Science Labs	9920780	Laboratory Equipment, Sink, 1-Bowl, Replace	30	15	15	68	EA	\$1,725.00	\$117,300																\$117,300						\$117,300
E1040	Throughout Building	9920816	Healthcare Equipment, Defibrillator (AED), Cabinet-Mounted, Replace	10	8	2	4	EA	\$1,500.00	\$6,000			\$6,000									\$6,000									\$6,000	
E1070	Multi-Purpose Room Stage	9920622	Theater & Stage Equipment, Flameproof Curtain, Medium Weight Velour, Replace	15	13	2	2400	SF	\$13.00	\$31,200			\$31,200															\$31,200			\$31,200	
E1070	Auxiliary Gym 1304	9920729	Play Structure, Climbing Wall, Interior, Interior, Replace	20	14	6	280	SF	\$40.00	\$11,200						\$11,200																\$11,200
E1070	Little Gym Room 1126	9920813	Basketball Backboard, Wall-Mounted, Fixed, Fixed	30	15	15	2	EA	\$3,580.00	\$7,160																\$7,160					\$7,160	
E1070	Main Gymnasium	9920775	Basketball Backboard, Ceiling-Mounted, Operable, Operable	30	15	15	6	EA	\$7,830.00	\$46,980																\$46,980					\$46,980	
E1070	Main Gymnasium	9920860	Gym Scoreboard, Electronic Standard, Replace	30	15	15	1	EA	\$8,500.00	\$8,500																\$8,500					\$8,500	
E1090	Trash Room	9920700	Waste Handling Equipment, Trash Compactor, Cardboard Bailing Press, Replace	15	12	3	1	EA	\$8,400.00	\$8,400				\$8,400														\$8,400			\$8,400	
E2010	Science Labs	9920630	Casework, Countertop, Solid Surface, Replace	40																												

Replacement Reserves Report



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Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost*	Subtotal	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	Deficiency Repair Estimate
E2010	Science Labs	9920665	Casework, Cabinetry, High-End or Laboratory, Replace	20	14	6	1600	LF	\$500.00	\$800,000							\$800,000														\$800,000	
E2010	Little Gym Room 1126	9920604	Casework, Cabinetry, High-End or Laboratory, Replace	20	14	6	50	LF	\$500.00	\$25,000							\$25,000														\$25,000	
E2010	Main Gymnasium	9920792	Bleachers, Telescoping Power-Operated, up to 15 Tier (per Seat), Replace	20	14	6	206	EA	\$450.00	\$92,700							\$92,700														\$92,700	
E2010	Locker Rooms	9920761	Fixed Seating, Courtroom/Church, Wood Benches/Pews, Replace	30	14	16	18	LF	\$375.00	\$6,750																	\$6,750			\$6,750		
Y1060	Teachers Lounge	10242759	ADA Kitchen & Laundry Areas, Kitchen Sink & Counter, Full Reconfiguration, Renovate	0	14	* 0	1	EA	\$15,000.00	\$15,000	\$15,000																				\$15,000	
Totals, Unescalated											\$0	\$80,500	\$186,300	\$2,295,364	\$1,018,521	\$2,065,363	\$3,711,141	\$10,500	\$2,700	\$0	\$214,500	\$474,749	\$51,400	\$25,280	\$367,000	\$727,400	\$1,141,526	\$46,900	\$999,084	\$646,121	\$774,761	\$14,839,110
Totals, Escalated (3.0% inflation, compounded annually)											\$0	\$82,915	\$197,646	\$2,508,206	\$1,146,354	\$2,394,322	\$4,431,296	\$12,914	\$3,420	\$0	\$288,270	\$657,164	\$73,284	\$37,125	\$555,120	\$1,133,265	\$1,831,814	\$77,519	\$1,700,874	\$1,132,976	\$1,399,305	\$19,663,789

Cabin John Middle School / Site

Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost*	Subtotal	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	Deficiency Repair Estimate
F1020	Tennis Court Storage	9956942	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Basic/Minimal, Replace	30	25	5	240	SF	\$25.00	\$6,000					\$6,000																	\$6,000
G2020	Bus Loop / Right Parking	9956944	Parking Lots, Pavement, Asphalt, Seal & Stripe	5	3	2	38600	SF	\$0.45	\$17,370		\$17,370				\$17,370						\$17,370										\$69,480
G2020	Bus Loop / Right Parking	9956946	Parking Lots, Pavement, Asphalt, Mill & Overlay	25	23	2	38600	SF	\$3.50	\$135,100		\$135,100																				\$135,100
G2020	Front Parking Lot	9956927	Parking Lots, Pavement, Asphalt, Seal & Stripe	5	2	3	43000	SF	\$0.45	\$19,350			\$19,350			\$19,350						\$19,350										\$77,400
G2020	Front Parking Lot	9956923	Parking Lots, Pavement, Asphalt, Mill & Overlay	25	14	11	43000	SF	\$3.50	\$150,500											\$150,500											\$150,500
G2030	ADA parking Front	9956916	Pedestrian Aisle, any pavement type, Sectional Repairs per Man-Day, Repair cracks	0	14	0	1	EA	\$1,000.00	\$1,000	\$1,000																					\$1,000
G2030	Main Entry Plaza	9956945	Sidewalk, Concrete, Large Areas, Replace	50	47	3	3000	SF	\$9.00	\$27,000			\$27,000																			\$27,000
G2050	Basketball Court	9956914	Sports Apparatus, Basketball, Backboard/Rim/Pole, Replace	25	24	1	1	EA	\$4,750.00	\$4,750	\$4,750																					\$4,750
G2050	Basketball Court	9956929	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Seal & Stripe	5	3	2	26350	SF	\$0.45	\$11,858		\$11,858				\$11,858						\$11,858										\$47,430
G2050	Tennis Courts	9956917	Athletic Surfaces & Courts, Tennis/Volleyball, Rubber-Acrylic w/ Integral Color, Resurface	10	5	5	29325	SF	\$4.50	\$131,963					\$131,963										\$131,963							\$263,925
G2050	Tennis Courts	9956930	Athletic Surfaces & Courts, Tennis/Volleyball, 2-Color Surface, Seal & Stripe	10	5	5	29325	SF	\$1.50	\$43,988					\$43,988										\$43,988							\$87,975
G2050	Site Sports Fields	9956922	Sports Apparatus, Player/Dugout Benches, 12' Length, Replace	15	10	5	4	EA	\$450.00	\$1,800					\$1,800													\$1,800				\$3,600
G2050	Site Sports Fields	9956924	Sports Apparatus, Soccer, Movable Practice Goal, Replace	15	10	5	2	EA	\$700.00	\$1,400					\$1,400													\$1,400				\$2,800
G2050	Site Sports Fields	9956937	Sports Apparatus, Baseball, Backstop Chain-Link, Replace	20	14	6	4	EA	\$5,000.00	\$20,000					\$20,000																	\$20,000
G2050	Tennis Courts	9956939	Sports Apparatus, Tennis/Volleyball, Net w/ Posts & Anchors, Replace	20	14	6	5	EA	\$1,400.00	\$7,000					\$7,000																	\$7,000
G2050	Basketball Court	9956931	Sports Apparatus, Basketball, Backboard/Rim/Pole, Replace	25	14	11	9	EA	\$4,750.00	\$42,750											\$42,750											\$42,750
G2050	Basketball Court	9956947	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Replace	25	13	12	26350	SF	\$6.50	\$171,275												\$171,275										\$171,275
G2060	Site Sports Fields & Courts	9956933	Park Bench, Wood/Composite/Fiberglass, Replace	20	14	6	12	EA	\$600.00	\$7,200					\$7,200																	\$7,200
G2060	Site General	9956938	Bike Rack, Fixed 6-10 Bikes, Replace	20	14	6	2	EA	\$800.00	\$1,600					\$1,600																	\$1,600
G2060	Site General	9956928	Park Bench, Metal Powder-Coated, Replace	20	14	6	10	EA	\$700.00	\$7,000					\$7,000																	\$7,000
G2060	Building Exterior	9956926	Signage, Property, Building-Mounted Individual Letters, Replace/Install	20	14	6	26	EA	\$150.00	\$3,900					\$3,900																	\$3,900
G2060	Site Front	9956913	Signage, Property, Pylon Robust/Electronic Programmable, Replace/Install	20	14	6	1	EA	\$25,000.00	\$25,000					\$25,000																	\$25,000
G2060	Site Front	9956941	Flagpole, Metal, Replace	30	14	16	1	EA	\$2,500.00	\$2,500																	\$2,500					\$2,500
G2060	Basketball Court	9956921	Retaining Wall, Concrete Cast-in-Place, Replace	50	49	1	5400	SF	\$130.00	\$702,000		\$702,000																				\$702,000
G2060	Loading Dock	9956915	Bollard, Concrete or Metal, Replace	30	14	16	6	EA	\$1,000.00	\$6,000																	\$6,000					\$6,000
G2060	Site General	9956920	Bollard, Concrete or Metal, Replace	30	14	16	15	EA	\$1,500.00	\$22,500																\$22,500						\$22,500
G4050	Site General	9956932	Site Lighting, Floodlights, Replace/Install	20	14	6	16	EA	\$1,200.00	\$19,200					\$19,200																	\$19,200
Totals, Unescalated											\$1,000	\$706,750	\$164,328	\$46,350	\$0	\$185,150	\$90,900	\$29,228	\$19,350	\$0	\$0	\$193,250	\$200,503	\$19,350	\$0	\$175,950	\$31,000	\$29,228	\$19,350	\$0	\$3,200	\$1,914,885
Totals, Escalated (3.0% inflation, compounded annually)											\$1,000	\$727,953	\$174,335	\$50,648	\$0	\$214,640	\$108,539	\$35,946	\$24,512	\$0	\$0	\$267,503	\$285,869	\$28,416	\$0	\$274,124	\$49,746	\$48,309	\$32,942	\$0	\$5,780	\$2,330,261

* Markup has been included in unit costs.

Appendix G:

Equipment Inventory List

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D10 Conveying													
1	9920823	D1010	Passenger Elevator	Hydraulic, 2 Floors	3500 LB	Cabin John Middle School / Main Building	Elevator Machine Room 1200	Kone	KCM831	20319493	2011		

Index	ID	UFCODE	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D20 Plumbing													
1	9920876	D2010	Water Heater	Gas, High-Efficiency Condensing Style	100 GAL	Cabin John Middle School / Main Building	Mechanical Room	State Industries, Inc.	SUF-100-199-NE 300	2348136759332	2023		
2	9920800	D2010	Water Heater	Gas, High-Efficiency Condensing Style	100 GAL	Cabin John Middle School / Main Building	Mechanical Room	State Industries, Inc.	SUF100199NE 100	1026M001286	2010		
3	9920670	D2010	Backflow Preventer	Domestic Water	4 IN	Cabin John Middle School / Main Building	Mechanical Room	Watts Regulator	Illegible	188778	2010		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D30 HVAC													
1	9920722	D3020	Unit Heater	Electric	5 kW	Cabin John Middle School / Main Building	Electrical Room	Trane	UHEC-053DACA	Illegible			
2	9920709	D3020	Unit Heater [EUH-1]	Electric	5 kW	Cabin John Middle School / Main Building	Mechanical Room	Trane	UHEC-053DACA	Illegible			
3	9920694	D3020	Unit Heater [EUH-4]	Electric	5 kW	Cabin John Middle School / Main Building	Trash Room	Trane	UHEC-053DACA	Illegible			
4	9920772	D3020	Boiler Supplemental Components	Expansion Tank	211 GAL	Cabin John Middle School / Main Building	Mechanical Room	Bell & Gossett	B800	212680	2010		
5	9920789	D3030	Heat Pump [HP-1 LH]	Water Source, 5 TON	4 TON	Cabin John Middle School / Main Building	Room 1413	Trane	GEVE04841B02A0TLD010000200000000000	W10J19689	2010		
6	9920704	D3030	Heat Pump [HP-1 RH]	Water Source, 5 TON	4 TON	Cabin John Middle School / Main Building	Room 2129	Trane	GEVE04841B02A0TRD010000200000000000	W10J19693	2010		
7	9920613	D3030	Heat Pump [HP-1 RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2211	Trane	GEVE04841B02A0TRD010000200000000000	W10J19696	2010		
8	9920672	D3030	Heat Pump [HP-1 RH]	Water Source, 5 TON	4 TON	Cabin John Middle School / Main Building	Room 1303	Trane	GEVE04841B02A0TRD010000200000000000	W10J19694	2010		
9	9920872	D3030	Heat Pump [HP-5 LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2217	Trane	GEVE03641B02A0TLD010000200000000000	W10J19681	2010		

Index	ID	UFCODE	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
10	9920750	D3030	Heat Pump [HP-A RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1106	Trane	GEVE01271B02A0TRD010000200000000000	W10J19642	2010		
11	9920835	D3030	Heat Pump [HP-A RH]	Water Source, 5 TON	1 TON	Cabin John Middle School / Main Building	Room 1100	Trane	GEVE01271B02A0TRD010000200000000000	W10J19641	2010		
12	9920885	D3030	Heat Pump [HP-C RH]	Water Source, 5 TON	1.5 TON	Cabin John Middle School / Main Building	Room 1000U	Trane	GEVE01871B02A0TRD010000200000000000	W10J19643	2010		
13	9920763	D3030	Heat Pump [HP-D LH]	Water Source	2 TON	Cabin John Middle School / Main Building	Room 1112	Trane	GEVE02441B02A0TLD010000200000000000	W10J19644	2010		
14	9920770	D3030	Heat Pump [HP-D LH]	Water Source, 5 TON	2 TON	Cabin John Middle School / Main Building	Room 1206	Trane	GEVE02441B02A0TLD010000200000000000	W10J19645	2010		
15	9920806	D3030	Heat Pump [HP-D RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1128	Trane	GEVE02441B02A0TRD010000200000000000	W10J19646	2010		
16	9920616	D3030	Heat Pump [HP-E RH]	Water Source, 5 TON	2.5 TON	Cabin John Middle School / Main Building	Room 1212	Trane	GEVE03041B02A0TRD010000200000000000	W10J19647	2010		
17	9920804	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1203	Trane	GEVE03641B02A0TLD010000200000000000	W10J19650	2010		
18	9920648	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2235	Trane	GEVE03641B02A0TLD010000200000000000	W10J19654	2010		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
19	9920850	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1223	Trane	GEVE03641B02A0TLD010000200000000000	W10J19648	2010		
20	9920819	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1217	Trane	GEVE03641B02A0TLD010000200000000000	W10J19658	2010		
21	9920669	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1111	Trane	GEVE83641B82A8TLD010000200000000000	W10J19656	2010		
22	9920666	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1229	Trane	GEVE03641B02ATLD010000200000000000	W10J19652	2010		
23	9920698	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2117	Trane	GEVE03641B02A0TLD010000200000000000	W10J19649	2010		
24	9920748	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	1 TON	Cabin John Middle School / Main Building	Room 1329	Trane	GEVE03641B02A0TLD010000200000000000	W10J19659	2010		
25	9920621	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1235	Trane	GEVE03641B02A0TLD010000200000000000	W10J19655	2010		
26	9920635	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1123	Trane	GEVE03641802A0TLD010000200000000000	W10J19653	2010		
27	9920711	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	3.5 TON	Cabin John Middle School / Main Building	Room 1105	Trane	GEVE03641B02A0TLD010000200000000000	W10J19651	2010		

Index	ID	UFCODE	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
28	9920717	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1117	Trane	GEVE03641B02A0TLD010000200000000000	W10J19657	2010		
29	9920812	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	5 TON	Cabin John Middle School / Main Building	Room 2229	Trane	GEVE03641B02A0TLD010000200000000000	W10J19660	2010		
30	9920776	D3030	Heat Pump [HP-F LH]	Water Source, 5 TON	4 TON	Cabin John Middle School / Main Building	Room 2111	Trane	GEVE03641B02A0TLD010000200000000000	W10J19661	2010		
31	9920868	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1223	Trane	GEVE03641B02A0TRD010000200000000000	W10J19670	2010		
32	9920809	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2105	Trane	GEVE03641B02A0TRD010000200000000000	W10J19671	2010		
33	9920595	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	10 TON	Cabin John Middle School / Main Building	Room 2123	Trane	GEVE03641B02A0TRD010000200000000000	W10J19664	2010		
34	9920640	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2229	Trane	GEVE03641B02A0TRD010000200000000000	W10J19662	2010		
35	9920811	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1123	Trane	GEVE03641802A0TRD010000200000000000	W10J19667	2010		
36	9920623	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2206	Trane	GEVE03641B02A0TRD010000200000000000	W10J19665	2010		

Index	ID	UFCODE	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
37	9920842	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1117	Trane	GEVE03641B02A0TRD010000200000000000	W10J19678	2010		
38	9920687	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1235	Trane	GEVE03641B02A0TRD010000200000000000	W10J19673	2010		
39	9920752	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1229	Trane	GEVE03641B02A0TRD010000200000000000	W10J19677	2010		
40	9920814	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1111	Trane	GEVE03641B02A0TRD010000200000000000	W10J19668	2010		
41	9920724	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2212	Trane	GEVE03641B02A0TRD010000200000000000	W10J19669	2010		
42	9920741	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1217	Trane	GEVE03641B02A0TRD010000200000000000	W10J19672	2010		
43	9920818	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1139	Trane	GEVE03641B02A0TRD010000200000000000	W10J19666	2010		
44	9920846	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2111	Trane	GEVE03641B02A0TRD010000200000000000	W10J19676	2010		
45	9920796	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2116	Trane	GEVE03641B02A0TRD010000200000000000	W10J19675	2010		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
46	9920749	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2223	Trane	GEVE03641B02A0TRD010000200000000000	W10J19663	2010		
47	9920832	D3030	Heat Pump [HP-F RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1105	Trane	GEVE03641B02A0TRD010000200000000000	W10J19674	2010		
48	9920618	D3030	Heat Pump [HP-G LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2123	Trane	GEVE03641B02A0TLD010000200000000000	W10J19682	2010		
49	9920891	D3030	Heat Pump [HP-G LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2223	Trane	GEVE03641B02A0TLD010000200000000000	W10J19680	2010		
50	9920756	D3030	Heat Pump [HP-G LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2105	Trane	GEVE03641B02A0TLD010000200000000000	W10J19679	2010		
51	9920636	D3030	Heat Pump [HP-G RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2217	Trane	GEVE03641B02A0TRD010000200000000000	W10J19683	2010		
52	9920681	D3030	Heat Pump [HP-G RH]	Water Source, 5 TON	6 TON	Cabin John Middle School / Main Building	Room 2117	Trane	GEVE03641B02A0TRD010000200000000000	W10J19684	2010		
53	9920759	D3030	Heat Pump [HP-G RH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 2235	Trane	GEVE03641B02A0TRD010000200000000000	W10J19685	2010		
54	9920631	D3030	Heat Pump [HP-H LH]	Water Source, 5 TON	3.5 TON	Cabin John Middle School / Main Building	Room 2203	Trane	GEVE04241B02A0TLD010000200000000000	W10J19687	2010		

Index	ID	UFCCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
55	9920838	D3030	Heat Pump [HP-H LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1129	Trane	GEVE04241802A8TLD010000200000000000	W10J19686	2010		
56	9920751	D3030	Heat Pump [HP-H RH]	Water Source, 5 TON	3.5 TON	Cabin John Middle School / Main Building	Room 2137	Trane	GEVE04241B02A0TRD010000200000000000	W10J19688	2010		
57	9920787	D3030	Heat Pump [HP-I LH]	Water Source, 5 TON	4 TON	Cabin John Middle School / Main Building	Room 1325	Trane	GEVE04841B02A0TLD010000200000000000	W10J19691	2010		
58	9920720	D3030	Heat Pump [HP-I LH]	Water Source, 5 TON	4 TON	Cabin John Middle School / Main Building	Room 1211	Trane	GEVE04841B02A0TLD010000200000000000	W10J19692	2010		
59	9920715	D3030	Heat Pump [HP-I LH]	Water Source, 5 TON	3 TON	Cabin John Middle School / Main Building	Room 1128	Trane	GEVE04841B02A0TLD010000200000000000	W10J19690	2010		
60	9920879	D3030	Heat Pump [HP-I RH]	Water Source, 5 TON	4 TON	Cabin John Middle School / Main Building	Room 1206	Trane	GEVE04841B02A0TRD010000200000000000	W10J19695	2010		
61	9920793	D3030	Heat Pump [HP-J LH]	Water Source, 5 TON	5 TON	Cabin John Middle School / Main Building	Room 1403	Trane	GEVE06041B02A0TLD010000200000000000	W10J19697	2010		
62	9920697	D3030	Heat Pump [HP-J LH]	Water Source, 5 TON	5 TON	Cabin John Middle School / Main Building	Room 1101	Trane	GEVE06041802A0TLD010000200000000000	W10J19698	2010		
63	9920743	D3030	Heat Pump [HP-J RH]	Water Source, 5 TON	5 TON	Cabin John Middle School / Main Building	Room 1325	Trane	GEVE06041B02A0TRD010000200000000000	W10J19700	2010		

Index	ID	UFCCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
64	9920746	D3030	Heat Pump [HP-J RH]	Water Source, 5 TON	5 TON	Cabin John Middle School / Main Building	Room 1224	Trane	GEVE06041B02A0TRD010000200000000000	W10J19701	2010		
65	9920727	D3030	Heat Pump [HP-K]	Water Source, 5 TON	5 TON	Cabin John Middle School / Main Building	Room 1419	Trane	GEVE06041B02A0TLD010000200000000000	W10J19703	2010		
66	9920685	D3030	Heat Pump [HP-K LH]	Water Source	5 TON	Cabin John Middle School / Main Building	Room 2224	Trane	GEVE06041B01A0TLD010000200000000000	W10J19702	2010		
67	9920695	D3030	Heat Pump [HP-K LH]	Water Source, 5 TON	5 TON	Cabin John Middle School / Main Building	Room 1306	Trane	GEVE06041C02ATLD010000200000000000	W11C03809	2011		
68	9920857	D3030	Heat Pump [HP-K LH]	Water Source, 5 TON	4 TON	Cabin John Middle School / Main Building	Room 1303	Trane	GEVE06041B02A0TLD010002000000000000	W10J19704	2010		
69	9920871	D3030	Heat Pump [HP-K LH]	Water Source, 5 TON	5 TON	Cabin John Middle School / Main Building	Room 2106	Trane	GEVE06041B02A0TLD010000200000000000	W10J19705	2010		
70	9920644	D3030	Heat Pump [HP-L BACK]	Water Source, 7.5 TON	3 TON	Cabin John Middle School / Main Building	Room 1312	Trane	GEVE07241D0CA0TBD010000200000000000	W10J19805	2010		
71	9920607	D3030	Heat Pump [HP-N BACK]	Water Source, 10 TON	2 TON	Cabin John Middle School / Main Building	Room 1312	Trane	GEVE12041D0DA0TBD010000200000000000	W10J19806	2010		
72	9920599	D3030	Heat Pump [HP-O BACK]	Water Source, 10 TON	10 TON	Cabin John Middle School / Main Building	Room 1101	Trane	GEVE12041D0FA0TBD010000200000000000	W10J19917	2010		

Index	ID	UFCCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
73	9920849	D3030	Split System Ductless [A/C - 6]	Single Zone	1.5 TON	Cabin John Middle School / Main Building	Room 1417	Mitsubishi Electric	MSY-GE18NA	0001111	2010		
74	9920693	D3030	Split System Ductless [A/C-2]	Single Zone	1.5 TON	Cabin John Middle School / Main Building	Room 1000E	Mitsubishi Electric	MSY-GE18NA	0000995	2009		
75	9920661	D3030	Split System Ductless [A/C-4]	Single Zone	1.5 TON	Cabin John Middle School / Main Building	Room 2100	Mitsubishi Electric	MSY-GE18NA	0001083	2010		
76	9920840	D3030	Split System Ductless [A/C-5]	Single Zone	1.5 TON	Cabin John Middle School / Main Building	Room 2230	Mitsubishi Electric	MSY-GE18NA	0001084	2010		
77	9920731	D3030	Split System Ductless [A/C-7]	Single Zone	1.5 TON	Cabin John Middle School / Main Building	Room 1135	Mitsubishi Electric	MSY-GE18NA	0001082	2010		
78	9920815	D3030	Split System Ductless [HP-1]	Single Zone	2 TON	Cabin John Middle School / Main Building	Roof	Mitsubishi Electric	MUY-GA24NA	Illegible	2010		
79	9920864	D3030	Split System Ductless [HP-2]	Single Zone	1.5 TON	Cabin John Middle School / Main Building	Roof	Mitsubishi Electric	MUY-GE18NA	Illegible	2010		
80	9920733	D3030	Split System Ductless [HP-6]	Single Zone	1.5 TON	Cabin John Middle School / Main Building	Roof	Mitsubishi Electric	MUY-GE18NA	Illegible			
81	9920875	D3050	Make-Up Air Unit [SAF-37]	MUA or MAU	3500 CFM	Cabin John Middle School / Main Building	Roof	CaptiveAire Systems	A2-D 500-G15	Illegible	2011		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
82	9920827	D3050	Packaged Unit [DOAS-1]	RTU, Pad or Roof-Mounted	45 TON	Cabin John Middle School / Main Building	Upper Roof	INNOVENT	E-LASER-2B-18000-HP/FR-1-A	Illegible	2010		
83	9920736	D3050	Packaged Unit [DOAS-2]	RTU, Pad or Roof-Mounted	45 TON	Cabin John Middle School / Main Building	Upper Roof	INNOVENT	E-LASER-2B-18000-HP/FR-1-A	209102D2	2010		
84	9920596	D3050	Packaged Unit [DOAS-3]	RTU, Pad or Roof-Mounted	10 TON	Cabin John Middle School / Main Building	Roof	INNOVENT	E-LASER-2B-4000-HP/FR-1-A	209102D3	2010		
85	9920710	D3050	Packaged Unit [DOAS-4]	RTU, Pad or Roof-Mounted	25 TON	Cabin John Middle School / Main Building	Roof	INNOVENT	E-LASER-2B-10000-HP/FR-1-A	209102D4	2010		
86	9920747	D3050	Packaged Unit [DOAS-5]	RTU, Pad or Roof-Mounted	8 TON	Cabin John Middle School / Main Building	Roof	INNOVENT	E-LASER-2B-3300-HP/FR-1-A	209102D5	2010		
87	9920624	D3050	Packaged Unit [DOAS-6]	RTU, Pad or Roof-Mounted	35 TON	Cabin John Middle School / Main Building	Roof	INNOVENT	E-5000-1F/SP-14000-HP/HG/FR-1-A	209102D6	2010		
88	9920758	D3050	Packaged Unit [DOAS-7]	RTU, Pad or Roof-Mounted	20 TON	Cabin John Middle School / Main Building	Roof	INNOVENT	E-5000-1/SP-8000-HP/FR-1-A	209102D7	2010		
89	9920825	D3050	Packaged Unit [DOAS-8]	RTU, Pad or Roof-Mounted	20 TON	Cabin John Middle School / Main Building	Roof	INNOVENT	E-5000-1/SP-8000-HP/FR-1-A	209102D8	2010		
90	9920757	D3050	Packaged Unit [DOAS-9]	RTU, Pad or Roof-Mounted	8 TON	Cabin John Middle School / Main Building	Roof	INNOVENT	E-5000-1/SP-3100-HP/FR-1-A	209102D9	2010		

Index	ID	UFCODE	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
91	9920625	D3050	Packaged Unit [HV-1]	RTU, Pad or Roof-Mounted	5 TON	Cabin John Middle School / Main Building	Roof	Reznor	PREEVA	No dataplate	2010		
92	9920602	D3060	Exhaust Fan [EF-1]	Centrifugal, 24" Damper	3264 CFM	Cabin John Middle School / Main Building	Roof	PennBarry	DX14B	J10KZ06429	2010		
93	9920887	D3060	Exhaust Fan [EF-11]	Centrifugal, 24" Damper	3000 CFM	Cabin John Middle School / Main Building	Roof	PennBarry	FX12BH	J10KZ06430	2010		
94	9920713	D3060	Exhaust Fan [EF-13]	Centrifugal, 16" Damper	1001 - 2000 CFM	Cabin John Middle School / Main Building	Roof	PennBarry	FX12BH	J10KZ04998	2010		
95	9920817	D3060	Exhaust Fan [EF-14]	Centrifugal, 28" Damper	4000 CFM	Cabin John Middle School / Main Building	Roof	PennBarry	FX13BHF1	J10KZ064	2010		
96	9920728	D3060	Exhaust Fan [EF-15]	Centrifugal, 36"Damper	9000 CFM	Cabin John Middle School / Main Building	Roof	PennBarry	DX368	J10KZ04963	2010		
97	9920684	D3060	Exhaust Fan [EF-16]	Centrifugal, 36"Damper	9000 CFM	Cabin John Middle School / Main Building	Roof	PennBarry	DX36B	J10KZ04964	2010		
98	9920884	D3060	Exhaust Fan [EF-17]	Centrifugal, 16" Damper	1892 CFM	Cabin John Middle School / Main Building	Upper Roof	PennBarry	FX13B	J10KZ06478	2010		
99	9920831	D3060	Exhaust Fan [EF-18]	Centrifugal, 16" Damper	2000 CFM	Cabin John Middle School / Main Building	Upper Roof	PennBarry	FX12BH	J10KZ07006	2010		

Index	ID	UFCCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
100	9920769	D3060	Exhaust Fan [EF-19]	Centrifugal, 16" Damper	2000 CFM	Cabin John Middle School / Main Building	Upper Roof	PennBarry	FX13B	J10KZ06479	2010		
101	9920822	D3060	Exhaust Fan [EF-2]	Centrifugal, 16" Damper	1639 CFM	Cabin John Middle School / Main Building	Roof	PennBarry	DX11B	J10KZ06987	2010		
102	9920650	D3060	Exhaust Fan [EF-20]	Centrifugal, 16" Damper	2000 CFM	Cabin John Middle School / Main Building	Upper Roof	PennBarry	FX12BH	Illegible	2010		
103	9920810	D3060	Exhaust Fan [EF-21]	Centrifugal, 16" Damper	2000 CFM	Cabin John Middle School / Main Building	Upper Roof	PennBarry	FX13B	Illegible	2010		
104	9920851	D3060	Exhaust Fan [EF-22]	Centrifugal, 16" Damper	2000 CFM	Cabin John Middle School / Main Building	Upper Roof	PennBarry	FX12BH	J10KZ07062	2010		
105	9920788	D3060	Exhaust Fan [EF-23]	Centrifugal, 24" Damper	2500 CFM	Cabin John Middle School / Main Building	Upper Roof	PennBarry	FX18BH	J10KZ06500	2010		
106	9920721	D3060	Exhaust Fan [EF-24]	Centrifugal, 16" Damper	2000 CFM	Cabin John Middle School / Main Building	Upper Roof	PennBarry	FX12BH	J10KZ07061	2010		
107	9920658	D3060	Exhaust Fan [EF-25]	Centrifugal, 16" Damper	2000 CFM	Cabin John Middle School / Main Building	Upper Roof	PennBarry	FX12BH	J10KZ06499	2010		
108	9920755	D3060	Exhaust Fan [EF-26]	Centrifugal, 16" Damper	2000 CFM	Cabin John Middle School / Main Building	Upper Roof	PennBarry	FX12BH	J10KZ07005	2010		

Index	ID	UFCCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
109	9920696	D3060	Exhaust Fan [EF-27]	Centrifugal, 16" Damper	1200 CFM	Cabin John Middle School / Main Building	Upper Roof	PennBarry	FX08B	J10KZ07063	2010		
110	9920605	D3060	Exhaust Fan [EF-29]	Centrifugal, 16" Damper	1580 CFM	Cabin John Middle School / Main Building	Upper Roof	PennBarry	FX12BH	J10KZ06498	2010		
111	9920881	D3060	Exhaust Fan [EF-3]	Centrifugal, 24" Damper	3237 CFM	Cabin John Middle School / Main Building	Roof	PennBarry	DX14B	J10KZ07064	2010		
112	9920859	D3060	Exhaust Fan [EF-31]	Centrifugal, 16" Damper	2000 CFM	Cabin John Middle School / Main Building	Upper Roof	PennBarry	FX13B	J10KZ07089	2010		
113	9920865	D3060	Exhaust Fan [EF-36]	Centrifugal, 16" Damper	1959 CFM	Cabin John Middle School / Main Building	Roof	PennBarry	DX11B	J10KZ07102	2010		
114	9920774	D3060	Exhaust Fan [EF-38]	Centrifugal, 28" Damper	6200 CFM	Cabin John Middle School / Main Building	Roof	CaptiveAire Systems	NCA24HPFA	Illegible	2010		
115	9920740	D3060	Exhaust Fan [EF-4]	Centrifugal, 24" Damper	3264 CFM	Cabin John Middle School / Main Building	Roof	PennBarry	DX14B	Illegible	2010		
116	9920877	D3060	Exhaust Fan [EF-5]	Centrifugal, 16" Damper	2000 CFM	Cabin John Middle School / Main Building	Roof	PennBarry	DX14B	J10KZ07258	2010		
117	9920762	D3060	Exhaust Fan [EF-9]	Centrifugal, 12" Damper	1000 CFM	Cabin John Middle School / Main Building	Roof	PennBarry	DX068	J10KZ07268	2010		

Index	ID	UFCODE	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
118	9920612	D3060	Supplemental Components	Air Curtain, 5' Wide Heated	1/6 HP	Cabin John Middle School / Main Building	Kitchen	Mars Air Systems	LPV36-1UA-0B	1015159	2010		
119	9920692	D3060	Supplemental Components	Air Curtain, 5' Wide Heated	1/6/ HP	Cabin John Middle School / Main Building	Kitchen	Mars Air Systems	LPV36-1UA-0B	202964	2020		
120	9920592	D3060	Supplemental Components	Air Curtain, 5' Wide Heated	1/6 HP	Cabin John Middle School / Main Building	Kitchen	Mars Air Systems	N48-1UA-BG	101576042	2010		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D40 Fire Protection													
1	9920680	D4010	Backflow Preventer	Fire Suppression	6 IN	Cabin John Middle School / Main Building	Mechanical Room	Kennedy	KS-FW	167191 1110	2010		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D50 Electrical													
1	9920753	D5010	Generator	Gas or Gasoline	130 KW	Cabin John Middle School / Main Building	Site Utility Areas	Generac	12465420200	2108170	2010		
2	9920836	D5010	Automatic Transfer Switch [PNL-EH & EL]	ATS	100 AMP	Cabin John Middle School / Main Building	Electrical Room	Generac	12465420300	103295	2010		
3	9920754	D5010	Automatic Transfer Switch [PNL-EM]	ATS	100 AMP	Cabin John Middle School / Main Building	Electrical Room	Generac	12465420100	103294	2010		
4	9920797	D5020	Secondary Transformer	Dry, Stepdown	112.5 KVA	Cabin John Middle School / Main Building	Electrical Room 2205	Siemens	423 Series	Illegible	2010		
5	9920639	D5020	Secondary Transformer	Dry, Stepdown	75 KVA	Cabin John Middle School / Main Building	Electrical Room	Siemens	423 Series	007	2010		
6	9920794	D5020	Secondary Transformer [XFMR-EL]	Dry, Stepdown	30 KVA	Cabin John Middle School / Main Building	Electrical Room	Siemens	423 Series	0001	2010		
7	9920782	D5020	Secondary Transformer [XFMR-L1A]	Dry, Stepdown	45 KVA	Cabin John Middle School / Main Building	Electrical Room	Siemens	423 Series	0001	2010		
8	9920647	D5020	Secondary Transformer [XFMR-L1B]	Dry, Stepdown	225 KVA	Cabin John Middle School / Main Building	Electrical Room 1202	Siemens	423 Series	Illegible	2010		
9	9920708	D5020	Secondary Transformer [XFMR-L1C]	Dry, Stepdown	75 KVA	Cabin John Middle School / Main Building	Electrical Room 1202	Siemens	423 Series	Illegible	2010		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
10	9920856	D5020	Secondary Transformer [XFMR-MDAK]	Dry, Stepdown	75 KVA	Cabin John Middle School / Main Building	Electrical Room	Siemens	423 Series	0001	2010		
11	9920821	D5020	Secondary Transformer [XFMR-MDPL]	Dry, Stepdown	225 KVA	Cabin John Middle School / Main Building	Electrical Room	Siemens	423 Series	009	2010		
12	9920863	D5020	Switchboard	120/208 V	600 AMP	Cabin John Middle School / Main Building	Electrical Room	Siemens	Inaccessible	Inaccessible	2010		
13	9920843	D5020	Switchboard	277/480 V	800 AMP	Cabin John Middle School / Main Building	Electrical Room 2205	Siemens	P4	Illegible	2010		
14	9920808	D5020	Switchboard	277/480 V	800 AMP	Cabin John Middle School / Main Building	Electrical Room	Siemens	P4	Illegible	2010		
15	9920643	D5020	Switchboard [MDPB]	277/480 V	800 AMP	Cabin John Middle School / Main Building	Electrical Room 1202	Siemens	P-4	Illegible	2010		
16	9920723	D5020	Switchboard [PNL- HMA]	277/480 V	400 AMP	Cabin John Middle School / Main Building	Electrical Room	Siemens	P1	Illegible	2010		
17	9920702	D5020	Switchgear	277/480 V	3000 AMP	Cabin John Middle School / Main Building	Electrical Room	Siemens	Illegible	Illegible	2010		
18	9920805	D5020	Switchgear	277/480 V	3000 AMP	Cabin John Middle School / Main Building	Electrical Room	Siemens	Illegible	Illegible	2010		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
19	9920712	D5020	Switchgear [MAIN SWITCHBOARD]	277/480 V	4000 AMP	Cabin John Middle School / Main Building	Electrical Room	Siemens	Illegible	Illegible	2010		
20	9920627	D5020	Distribution Panel [PNL-HMA]	277/480 V	400 AMP	Cabin John Middle School / Main Building	Electrical Room	Siemens	P1	Illegible	2010		
21	9920779	D5020	Distribution Panel [PNL-HMB]	277/480 V	400 AMP	Cabin John Middle School / Main Building	Electrical Room 1202	Siemens	P1	Illegible	2010		
22	9920894	D5020	Distribution Panel [PNL-HMB]	277/480 V	400 AMP	Cabin John Middle School / Main Building	Electrical Room 1202	Siemens	P1	Illegible	2010		
23	9920766	D5020	Distribution Panel [PNL-L1B]	120/208 V	400 AMP	Cabin John Middle School / Main Building	Electrical Room 1202	Siemens	P1	Illegible	2010		
24	9920677	D5020	Distribution Panel [PNL-L1B]	120/208 V	400 AMP	Cabin John Middle School / Main Building	Electrical Room 1202	Siemens	P1	Illegible	2010		
25	9920869	D5020	Distribution Panel [PNL-L1B]	120/208 V	400 AMP	Cabin John Middle School / Main Building	Electrical Room 1202	Siemens	P1	Illegible	2010		
26	9920861	D5020	Distribution Panel [PNL-L2A]	120/208 V	400 AMP	Cabin John Middle School / Main Building	Electrical Room 2205	Siemens	Illegible	Illegible	2010		
27	9920716	D5020	Distribution Panel [PNL-L2A]	120/208 V	400 AMP	Cabin John Middle School / Main Building	Electrical Room 2205	Siemens		Illegible	2010		

Index	ID	UFCODE	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
28	9920880	D5020	Distribution Panel [PNL-L2A]	120/208 V	400 AMP	Cabin John Middle School / Main Building	Electrical Room 2205	Siemens	P1	Illegible	2010		
29	9920829	D5020	Distribution Panel [PNL-MDPA]	277/480 V	800 AMP	Cabin John Middle School / Main Building	Electrical Room	Siemens	P4	Illegible	2010		
30	9920858	D5030	Motor [P-1]	AHU or Pump	150 HP	Cabin John Middle School / Main Building	Mechanical Room	Bell & Gossett	QFD172	No dataplate	2010		
31	9920614	D5030	Motor [P-2]	AHU or Pump	150 HP	Cabin John Middle School / Main Building	Mechanical Room	Bell & Gossett	QFD172	Illegible	2010		
32	9920649	D5030	Variable Frequency Drive [VFD / P-1]	VFD, by HP of Motor	3 HP	Cabin John Middle School / Main Building	Mechanical Room	Trane	TR200	369303Y430	2010		
33	9920611	D5030	Variable Frequency Drive [VFD / P-2]	VFD, by HP of Motor	5 HP	Cabin John Middle School / Main Building	Mechanical Room	Trane	TR200	369403Y430	2010		
34	9920781	D5040	High Intensity Discharge (HID) Fixtures	High Pressure Sodium (HPS), Warehouse/Manufacturing	250 WATT	Cabin John Middle School / Main Building	Gymnasiums				2010		36
35	9920778	D5040	Standard Fixture w/ Lamp	any type, w/ LED Replacement	400 W	Cabin John Middle School / Main Building	Media Center / Hallways				2011		26

Index	ID	UFCODE	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D70 Electronic Safety & Security													
1	9920852	D7050	Fire Alarm Panel	Fully Addressable		Cabin John Middle School / Main Building	Electrical Room	Fire-Lite Alarms, Inc.	ES-50	No dataplate	2010		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
E10 Equipment													
1	9920598	E1030	Foodservice Equipment	Commercial Kitchen, 2-Bowl		Cabin John Middle School / Main Building	Kitchen				2010		
2	9920791	E1030	Foodservice Equipment	Commercial Kitchen, 3-Bowl		Cabin John Middle School / Main Building	Kitchen				2010		
3	9920799	E1030	Foodservice Equipment	Convection Oven, Double		Cabin John Middle School / Main Building	Kitchen	Blodgett	No dataplate	No dataplate			
4	9920798	E1030	Foodservice Equipment	Dairy Cooler/Wells		Cabin John Middle School / Main Building	Kitchen	Beverage-Air Corporation	STF49-1-S	Illegible	2010		
5	9920742	E1030	Foodservice Equipment	Dairy Cooler/Wells		Cabin John Middle School / Main Building	Kitchen	Beverage-Air Corporation	SMF34Y	Illegible	2010		
6	9920691	E1030	Foodservice Equipment	Dairy Cooler/Wells		Cabin John Middle School / Main Building	Kitchen	Beverage-Air Corporation	SMF34Y	Illegible	2010		
7	9920706	E1030	Foodservice Equipment	Exhaust Hood, 8 to 10 LF		Cabin John Middle School / Main Building	Kitchen	CaptiveAire Systems	6630 ND-2	Illegible	2010		
8	9920867	E1030	Foodservice Equipment	Exhaust Hood, 8 to 10 LF		Cabin John Middle School / Main Building	Kitchen	CaptiveAire Systems	6630 ND-2	Illegible	2010		
9	9920732	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels		Cabin John Middle School / Main Building	Kitchen	Traulsen	RHF232WP-FHG	T46398110	2010		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
10	9920718	E1030	Foodservice Equipment	Food Warmer, Proofing Cabinet on Wheels		Cabin John Middle School / Main Building	Kitchen	Traulsen	RHF232WP-FHG	T46514110	2010		
11	9920673	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)		Cabin John Middle School / Main Building	Kitchen	Delfield	KH-4-NU	1012150000954	2010		
12	9920701	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)		Cabin John Middle School / Main Building	Kitchen	Delfield	KH-4-NU	1012150000968	2010		
13	9920628	E1030	Foodservice Equipment	Food Warmer, Tabletop Drawers (Set of 4)		Cabin John Middle School / Main Building	Kitchen	Delfield	KH-4-NU	1012150000967	2010		
14	9920671	E1030	Foodservice Equipment	Icemaker, Freestanding		Cabin John Middle School / Main Building	Kitchen	Manitowoc	SY0504A	110947554	2010		
15	9920786	E1030	Foodservice Equipment	Range/Oven, 4-Burner w/ Griddle		Cabin John Middle School / Main Building	Kitchen	Garland	M/MS 40E	Illegible	2010		
16	9920845	E1030	Foodservice Equipment	Refrigerator, 1-Door Reach-In		Cabin John Middle School / Main Building	Kitchen	Oasis	D03637R	519057 B0225129	2017		
17	9920888	E1030	Foodservice Equipment	Refrigerator, 1-Door Reach-In		Cabin John Middle School / Main Building	Kitchen	Structural Concepts	DO3637R	519057 B0225130	2013		3
18	9920594	E1030	Foodservice Equipment	Refrigerator, 1-Door Reach-In		Cabin John Middle School / Main Building	Kitchen	Structural Concepts	D03637R	519057 B0225128	2013		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
19	9920853	E1030	Foodservice Equipment	Refrigerator, 4-Door Reach-In		Cabin John Middle School / Main Building	Kitchen	Traulsen	RHT232NPUT-FHG	T46324110	2010		
20	9920651	E1030	Foodservice Equipment	Refrigerator, 4-Door Reach-In		Cabin John Middle School / Main Building	Kitchen	Traulsen	RHT232NPUT-FHG	T46397110	2010		
21	9920662	E1030	Foodservice Equipment	Steamer, Tabletop		Cabin John Middle School / Main Building	Kitchen	Rational	SCC 102	Illegible	2010		
22	9920655	E1030	Foodservice Equipment	Steamer, Tabletop		Cabin John Middle School / Main Building	Kitchen	Rational	SCC 102	No dataplate	2010		
23	9920620	E1030	Foodservice Equipment	Walk-In, Condenser for Refrigerator/Freezer		Cabin John Middle School / Main Building	Roof	Heatcraft	BZS045L6C	T10K12481	2010		
24	9920600	E1030	Foodservice Equipment	Walk-In, Condenser for Refrigerator/Freezer		Cabin John Middle School / Main Building	Roof	Heatcraft	BHS015X6C	T10K 12482	2010		
25	9920833	E1030	Foodservice Equipment	Walk-In, Evaporator for Refrigerator/Freezer		Cabin John Middle School / Main Building	Kitchen	BOHN	LET140BEK	T10L04740	2010		
26	9920830	E1030	Foodservice Equipment	Walk-In, Evaporator for Refrigerator/Freezer		Cabin John Middle School / Main Building	Kitchen	Heatcraft	ADT130AEB2N6K	T10L04541	2010		
27	9920807	E1030	Foodservice Equipment	Walk-In, Freezer		Cabin John Middle School / Main Building	Kitchen	Kolpak	Illegible	410020378A FZR	2010		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
28	9920892	E1030	Foodservice Equipment	Walk-In, Refrigerator		Cabin John Middle School / Main Building	Kitchen	Kolpak	Illegible	Illegible	2010		
29	9920645	E1040	Laboratory Equipment	Exhaust Hood, Variable Volume 4 LF	4 LF	Cabin John Middle School / Main Building	Wood Shop	BMC	No dataplate	No dataplate	2010		
30	9920657	E1040	Laboratory Equipment	Exhaust Hood, Variable Volume 4 LF	4 LF	Cabin John Middle School / Main Building	Science Labs	CampbellRhea	No dataplate	No dataplate	2010		12
31	9920816	E1040	Healthcare Equipment	Defibrillator (AED), Cabinet-Mounted		Cabin John Middle School / Main Building	Throughout Building						4
32	9920700	E1090	Waste Handling Equipment	Trash Compactor, Cardboard Bailing Press		Cabin John Middle School / Main Building	Trash Room						