FACILITY CONDITION ASSESSMENT

prepared for

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

Bethesda Elementary School
7600 Arlington Road
Bethesda, MD 20814

PREPARED BY:
Bureau Veritas
6021 University Boulevard, Suite 200
Ellicott City, MD 21043
800.733.0660
www.bvna.com

BV CONTACT:
Bill Champion
Senior Program Manager
443.622.5067
Bill.Champion@bureauveritas.com

BV PROJECT #:
172559.25R000-009.354

DATE OF REPORT:
April 10, 2026

ON SITE DATE:
January 13, 2026

TABLE OF CONTENTS

1. Executive Summary

Property Overview and Assessment Details

General Information	
Property Type	Elementary school campus
Number of Buildings	1
Main Address	7600 Arlington Road, Bethesda, MD 20814
Site Developed	1952, 1999 Renovated 2014
Outside Occupants / Leased Spaces	None
Date(s) of Visit	January 13, 2026
Management Point of Contact	Montgomery County Public Schools Mr. Greg Kellner Facilities Manager, Office of Facilities Management Direct 240.740.7746 Gregory_Kellner@mcpsmd.org
On-site Point of Contact (POC)	Kendell Butler, Building Service Manager, 240.204.5300
Assessment and Report Prepared By	Christopher Mosley
Reviewed By	Daniel White, *Technical Report Reviewer for,* Bill Champion Program Manager 443.622.5067 Bill.Champion@bureauveritas.com
AssetCalc Link	Full dataset for this assessment can be found at: https://www.assetcalc.net/

Campus Findings and Deficiencies

Historical Summary

Bethesda Elementary School site was originally developed in 1952, with the main building reportedly renovated in 1999. Further research revealed a major expansion renovation project in 2014, adding 12,700 square feet to address overcrowding issues. The facility is complemented by modular classrooms for instructional purposes. Since the 2014 renovation project, the facility has not undergone any other significant renovations.

Architectural

Due to good maintenance practices, the facility appears structurally sound, with no widespread structural deficiencies reported. The exterior finishes comprise a mix of brick and CMU with double-paned aluminum windows. The roof finish consists of built-up materials with a small portion of modified bituminous roofing, which was reported to be replaced in 2023. Within the last year, complaints regarding indoor air quality and mold in several classrooms were reported, prompting a comprehensive study to investigate and mitigate the issue. Interior finishes are generally in fair condition and have been replaced as needed, though the VCT flooring exhibits cracks and signs of wear in localized areas. Typical interior, exterior, and roof replacements are budgeted and anticipated based on useful life and normal wear.

Mechanical, Electrical, Plumbing and Fire (MEPF)

The MEPF systems and components appear to have been adequately maintained. The HVAC equipment varies in age and condition throughout the facility, generally aged between 1998-2014, comprising a chiller, boilers, air handlers, packaged units, and split systems for heating and cooling. The 1998 split system components utilize the phased-out refrigerant R22, which, while functional, has become increasingly expensive and difficult to source, necessitating recommended system upgrades. The plumbing system is reportedly adequate, with equipment and fixtures updated as needed, and hot water distribution supplied by a recently replaced (2024) gas water heater located in mechanical room 126. Reported clogging issues persist in the 1st and 2nd floor staff restrooms in the new wing, with repairs recommended. Electrical systems provide generally satisfactory service, with no significant deficiencies reported, and the main switchgear located in the main electrical room complemented by a gas generator for emergency power. A facility-wide fire suppression and fire alarm system adequately serves the facility. Ongoing routine maintenance of MEPF equipment is recommended.

Site

The roadways, parking lots, and sidewalks have been periodically repaved and replaced as needed over the years. The parking lot exhibits surface cracking in isolated areas, though the site lighting adequately serves the parking lots.

Recommended Additional Studies

See the *Systems Summary* tables in the latter sections of this report for recommended additional studies associated with fungal growth.

Facility Characteristic Survey

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

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

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

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

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

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

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

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

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

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

Facility Condition Index (FCI) Depleted Value

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

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

The FCI Depleted Value of this school is 0.436912

Immediate Needs

There are no immediate needs to report.

Key Findings

Sidewalk in Poor condition.

any pavement type, Sectional Repairs (per Man-Day)
Site Bethesda Elementary School Site

Uniformat Code: G2030
Recommendation: **Repair in 2026**

Priority Score: **85.9**

Plan Type: Performance/Integrity

Cost Estimate: $2,000

**$**$$$

Cost allowance for sidewalk repairs - AssetCALC ID: 10206830

Chiller in Poor condition.

Air-Cooled
Main Building Bethesda Elementary School Building Exterior

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

Priority Score: **85.8**

Plan Type: Performance/Integrity

Cost Estimate: $240,000

$$$$

Unit has exceeded EUL and uses phased out refrigerant 22 - AssetCALC ID: 10204243

Interior Construction in Poor condition.

any type, Repairs per Man-Day
Main Building Bethesda Elementary School 125E

Uniformat Code: C1010
Recommendation: **Repair in 2026**

Priority Score: **84.9**

Plan Type: Performance/Integrity

Cost Estimate: $4,400

**$**$$$

Cost allowance to repair broken tiles - AssetCALC ID: 10204192

Interior Construction in Poor condition.

any type, Repairs per Man-Day
Main Building Bethesda Elementary School 1st floor boys restroom

Uniformat Code: C1010
Recommendation: **Repair in 2027**

Priority Score: **84.8**

Plan Type: Performance/Integrity

Cost Estimate: $1,100

**$**$$$

Cost allowance for crack floor repairs - AssetCALC ID: 10204239

Split System in Poor condition.

Condensing Unit/Heat Pump
Main Building Bethesda Elementary School
Roof

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

Priority Score: **81.9**

Plan Type:
Performance/Integrity

Cost Estimate: $12,800

**$$$**$

Unit is exceedingly aged, has crushed fins, and uses phased out R22 refrigerant. - AssetCALC ID: 10204112

Foodservice Equipment in Poor condition.

Walk-In, Refrigerator
Main Building Bethesda Elementary School
Kitchen

Uniformat Code: E1030
Recommendation: **Replace in 2027**

Priority Score: **81.8**

Plan Type:
Performance/Integrity

Cost Estimate: $15,000

**$$$**$

The unit requires a phased out refrigerant R-22 - AssetCALC ID: 10204113

Split System in Poor condition.

Interior and Exterior Component Pairing
Main Building Bethesda Elementary School
Roof

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

Priority Score: **81.8**

Plan Type:
Performance/Integrity

Cost Estimate: $3,100

**$**$$$

Unit is exceedingly aged and used phased out R22 refrigerant. - AssetCALC ID: 10204230

Split System in Poor condition.

Condensing Unit/Heat Pump
Main Building Bethesda Elementary School
Roof

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

Priority Score: **81.8**

Plan Type:
Performance/Integrity

Cost Estimate: $7,100

**$$**$$

Unit is exceedingly aged and used phased out R22 refrigerant. - AssetCALC ID: 10204218

Split System in Poor condition.

Condensing Unit/Heat Pump
Main Building Bethesda Elementary School
Roof

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

Priority Score: **81.8**

Plan Type: Performance/Integrity

Cost Estimate: $25,300

**$$$**$

Unit is exceedingly aged and used phased out R22 refrigerant. - AssetCALC ID: 10204179

Split System in Poor condition.

Condensing Unit/Heat Pump
Main Building Bethesda Elementary School
Roof

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

Priority Score: **81.8**

Plan Type: Performance/Integrity

Cost Estimate: $12,800

**$$$**$

Unit is exceedingly aged and used phased out R22 refrigerant. - AssetCALC ID: 10204106

Recommended Follow-up Study: Environmental, Analysis of Suspect Fungal Growth

Environmental, Analysis of Suspect Fungal Growth
Main Building Bethesda Elementary School
Classrooms

Uniformat Code: P2030
Recommendation: **Evaluate/Report in 2026**

Priority Score: **72.9**

Plan Type: Environmental

Cost Estimate: $3,500

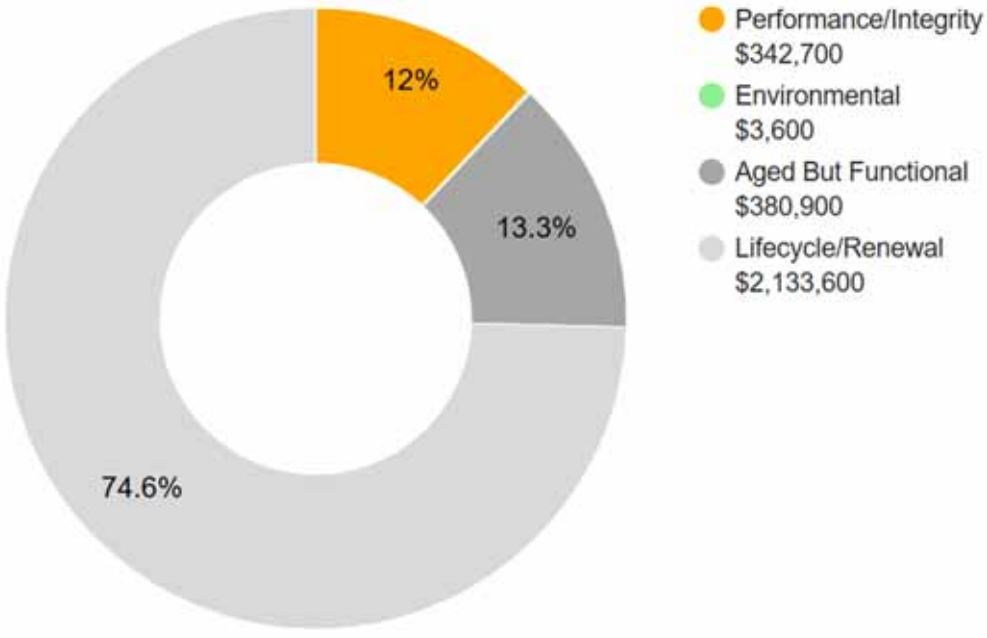
**$**$$$

Although not present it was reported of indoor air quality and mold issues in several classrooms - AssetCALC ID: 10208820

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: $2,860,800

2. Building Information

Main Building: Systems Summary		
Address	7600 Arlington Road, Bethesda, MD 20814	
GPS Coordinates	389865956, -77.09865856	
Constructed/Renovated	1952 / 1999	
Building Area	75,421 SF	
Number of Stories	2 above grade with 0 below-grade basement levels	
System	*Description*	*Condition*
Structure	Masonry bearing walls with metal roof deck supported by open-web steel joists and concrete strip/wall footing foundation system	Fair
Façade	Primary Wall Finish: Brick Secondary Wall Finish: CMU Windows: Aluminum	Fair
Roof	Primary: Flat construction with built-up finish Secondary: Flat construction with modified bituminous finish	Good
Interiors	Walls: Painted gypsum board and ceramic tile Floors: Carpet, VCT, ceramic tile, quarry tile and wood strip Ceilings: Painted gypsum board and ACT	Fair
Elevators	Passenger: 1 hydraulic cars serving all floors	Fair

Main Building: Systems Summary		
Plumbing	Distribution: Copper supply and PVC waste and venting Hot Water: Gas water heater with integral tank Fixtures: Toilets, urinals, and sinks in all restrooms	Fair
HVAC	Central System: Boilers, chiller and air handlers Non-Central System: Furnaces with split-system condensing units Supplemental components: Ductless split-systems and Suspended unit heaters	Fair
Fire Suppression	Wet-pipe sprinkler system and fire extinguishers	Fair
Electrical	Source and Distribution: Main switchboard panel with wiring Interior Lighting: Linear fluorescent and CFL Exterior Building-Mounted Lighting: LED and HPS Emergency Power: Natural gas generator with automatic transfer switch	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	Poor indoor air quality and mold was reported in rooms 141,144,145,146,148, 213,224,226, and 228 A consultant must be retained to analyze the existing condition, provide recommendations and, if necessary, estimate the scope and cost of any required repairs. The cost of this study is included in the cost tables. Due to the ambiguity of the required repair scope at the time of this assessment, the cost for any possible subsequent repairs is not included.	
Areas Observed	Most of the interior spaces were observed to gain a clear understanding of the facility's overall condition. Other areas accessed and assessed included the exterior equipment and assets directly serving the building, the exterior walls of the facility, and the roofs.	
Key Spaces Not Observed	All key areas of the facility were accessible and observed.	

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

System Expenditure Forecast

System	Immediate	Short Term (1-2 yr)	Near Term (3-5 yr)	Med Term (6-10 yr)	Long Term (11-20 yr)	TOTAL
Structure	-	-	$5,600	-	-	$5,600
Facade	-	-	-	$39,900	$353,100	$393,000
Roofing	-	-	-	-	$99,600	$99,600
Interiors	-	$5,700	$42,300	$773,400	$407,600	$1,229,000
Conveying	-	-	$77,700	-	$15,800	$93,400
Plumbing	-	-	$1,600	$34,000	$172,600	$208,300
HVAC	-	$319,100	$307,000	$437,100	$736,500	$1,799,700
Fire Protection	-	-	-	-	$135,400	$135,400
Electrical	-	-	-	$60,300	$805,900	$866,200
Fire Alarm & Electronic Systems	-	-	-	$460,600	$485,500	$946,000
Equipment & Furnishings	-	$15,900	$70,000	$78,900	$226,100	$390,900
Site Utilities	-	-	-	$500	$3,300	$3,800
Follow-up Studies	-	$3,600	-	-	-	$3,600
TOTALS (3% inflation)	**-**	**$344,300**	**$504,300**	**$1,884,800**	**$3,441,300**	**$6,174,700**

3. Site Summary

Site Information		
Site Area	7.93 acres	
Parking Spaces	150 total spaces all in open lots; 04 of which are accessible	
System	*Description*	*Condition*
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 signage; chain link fencing; Playground and sports field and courts Heavily furnished with park benches, picnic tables, trash receptacles	Fair
Landscaping and Topography	No landscaping features including lawns, trees, bushes, and planters Irrigation not present Low to moderate site slopes throughout	Fair
Utilities	Municipal water and sewer Local utility-provided electric and natural gas	Fair
Site Lighting	Pole-mounted: LED and HPS	Fair
Ancillary Structures	Storage sheds and prefabricated modular buildings	Fair
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 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	All key areas of the exterior site were accessible and observed.

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

System Expenditure Forecast

System	Immediate	Short Term (1-2 yr)	Near Term (3-5 yr)	Med Term (6-10 yr)	Long Term (11-20 yr)	TOTAL
HVAC	-	-	-	$43,100	-	$43,100
Special Construction & Demo	-	-	-	$2,600	$1,665,700	$1,668,300
Site Development	-	-	-	$5,500	$146,700	$152,100
Site Pavement	-	$2,100	$34,400	$39,900	$439,000	$515,400
Site Utilities	-	-	-	-	$69,800	$69,800
TOTALS (3% inflation)	**-**	**$2,100**	**$34,400**	**$91,000**	**$2,321,200**	**$2,448,700**

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 not 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			
Facility	*Year Built/ Renovated*	*Prior Study Provided?*	*Major/Moderate Issues Observed?*
General Site	1952 / 1999	Yes	No
Main Building	1952 / 1999	Yes	No

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

5. Purpose and Scope

Purpose

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

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

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

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

Scope

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

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

6. Opinions of Probable Costs

Cost estimates are embedded throughout this report, including the detailed Replacement Reserves report in the appendix. The cost estimates are predominantly based on construction rehabilitation costs developed by the *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.

7. Certification

Montgomery County Public Schools (the Client) retained Bureau Veritas to perform this Facility Condition Assessment in connection with its continued operation of Bethesda Elementary School, 7600 Arlington Road, Bethesda, MD 20814, the "Property". It is our understanding that the primary interest of the Client is to locate and evaluate materials and building system defects that might significantly affect the value of the property and to determine if the present Property has conditions that will have a significant impact on its continued operations.

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

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

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

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

Prepared by: Christopher Mosley
Project Assessor

Reviewed by: Daniel White
Technical Report Reviewer
for
Bill Champion
Program Manager
443.622.5067
Bill.Champion@bureauveritas.com

8. Appendices

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

Appendix A:
Photographic Record

Photographic Overview

1 - FRONT ELEVATION

2 - LEFT ELEVATION

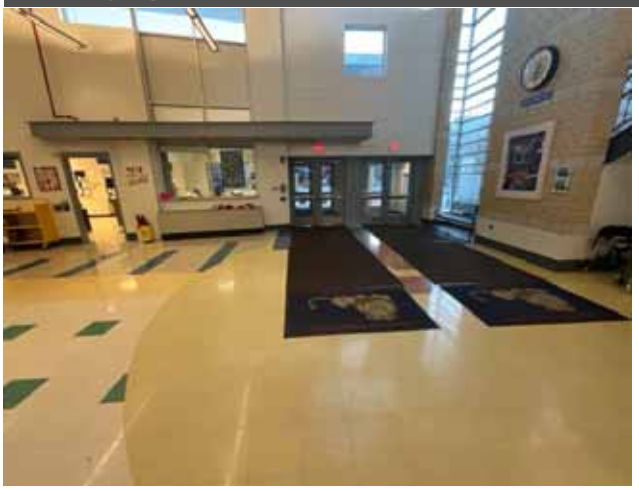
3 - REAR ELEVATION

4 - RIGHT ELEVATION

5 - ROOF OVERVIEW

6 - HALLWAY

Photographic Overview



7 - MAIN ENTRANCE

8 - MAIN OFFICE

9 - OFFICE

10 - CONFERENCE ROOM

11 - NURSE ROOM

12 - OFFICE

Photographic Overview

13 - CLASSROOM

14 - CLASSROOM

15 - CLASSROOM

16 - CLASSROOM

17 - LIBRARY

18 - BREAK ROOM

Photographic Overview

19 - CAFETERIA

20 - KITCHEN

21 - PLUMBING FIXTURES

22 - WATER HEATER

23 - FIRE ALARM PANEL

24 - SPRINKLER ROOM

Photographic Overview

25 - ELECTRICAL ROOM

26 - GENERATOR

27 - BOILERS

28 - HVAC COMPONENTS

29 - CHILLER

30 - ROOFTOP HVAC

Photographic Overview

31 - PARKING OVERVIEW

32 - STUDENT DROP OFF

33 - PLAYGROUND OVERVIEW

34 - BASEBALL FIELD

35 - BASKETBALL COURT

36 - OUTDOOR SEATING AREA

Appendix B:
Site Plan(s)

Site Plan

Project Number	Project Name
172559.25R000-009.354	Bethesda Elementary School
Source	**On-Site Date**
Google	January 13, 2026

BUREAU VERITAS

N

Appendix C:
Pre-Survey Questionnaire(s)

BV Facility Condition Assessment: Pre-Survey Questionnaire

Building / Facility Name:	**Bethesda Elementary School**
Name of person completing form:	**Mr. Kendall Butler**
Title / Association with property:	**Building Services Manager**
Length of time associated w/ property:	**28 Years**
Date Completed:	**1/7/2026**
Phone Number:	**240-204-5300**
Method of Completion:	**PRIOR: fully completed by client in advance**

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 / renovated	1952		
2	Building size in SF	62, 557		
3	Major Renovation/Rehabilitation		Year	Additional Detail
		Façade		
		Roof	2023	
		Interiors		
		HVAC		
		Electrical		
		Site Pavement		
		Accessibility		

	Question	Response
4	List other significant capital improvements (focus on recent years; provide approximate date).	Roof SY 2023; Generator SY 2023, Sprinkler and Fire Boxes SY 2024.
5	List any major capital expenditures planned/requested for the next few years. Have they been budgeted?	N/A
6	Describe any on-going extremely problematic, historically chronic, or immediate facility needs.	Heating and Air Conditioning

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

	Question	Response				Comments
		Yes	No	Unk	NA	
7	Are there any problems with foundations or structures, like excessive settlement?			X		
8	Are there any wall, window, basement or roof leaks?		X			Closest 216
9	Has any part of the facility ever contained visible suspect mold growth, or have there been any indoor air quality or mold related complaints from occupants?	X				DURING SUMMER OF 2025; AIR QUALITY AND MOLD RELATED COMPLAINTS. ROOMS: 141,144, 145, 146, 148, 213, 224, 226 AND 228.
10	Are your elevators unreliable, with frequent service calls?		X			
11	Are there any plumbing leaks, water pressure, or clogging/back-up problems?	X				1ST FLOOR NEW WING STAFF RESTROOM; 2ND FLOOR STAFF RESTROOM.
12	Have there been any leaks or pressure problems with natural gas, HVAC supply/return lines, or steam service?	X				CLOSEST ROOM 216 LEAKS, PAPER ROOM 134 LEAK
13	Are any areas of the facility inadequately heated, cooled or ventilated? Any poorly insulated areas?	X				MAIN OFFICE ROOM 100; INADEQUATE TEMPERATURE REGULATION THROUGHOUT THE BUILDING.
14	Is the electrical service outdated, undersized, or otherwise problematic?			X		
15	Are there any problems or inadequacies with exterior lighting?		X			
16	Is site/parking drainage inadequate, with excessive ponding or other problems?		X			
17	Are there any other unresolved construction defects or significant issues/hazards at the property that have not yet been identified above?	X				EXTERIOR AREA OUTSIDE OF MEDIA CENTER DOOR THAT LEADS TO COURTYARD. EXTERIOR AREA OUTSIDE OF GYM ACS DOOR.
18	ADA: Has an accessibility study been performed at the site? If so, indicate when.			X		
19	ADA: If a study has occurred, have the associated recommendations been addressed? In full or in part?			X		
20	ADA: Have there been regular complaints about accessibility issues, or associated previous or pending litigation?		X			

Appendix D:
Accessibility Review and Photos

Visual Checklist - 2010 ADA Standards for Accessible Design

Property Name: Bethesda Elementary School

BV Project Number: 172559.25R000-009.354

Abbreviated Accessibility Checklist					
Facility History & Interview					
	Question	Yes	No	Unk	Comments
1	Has an accessibility study been previously performed? If so, when?	X			Unknown
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

CLOSE-UP OF STALL

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

Abbreviated Accessibility Checklist

Exterior Accessible Route

ACCESSIBLE PATH

CURB CUT

	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 ?	X			
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 ?	X			
3	Are curb ramps present at transitions through raised curbs on all accessible routes?	X			
4	Do curb ramps appear to have compliant slopes for all components ?	X			
5	Do ramp runs on an accessible route appear to have compliant slopes ?	X			
6	Do ramp runs on an accessible route appear to have a compliant rise and width ?	X			

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

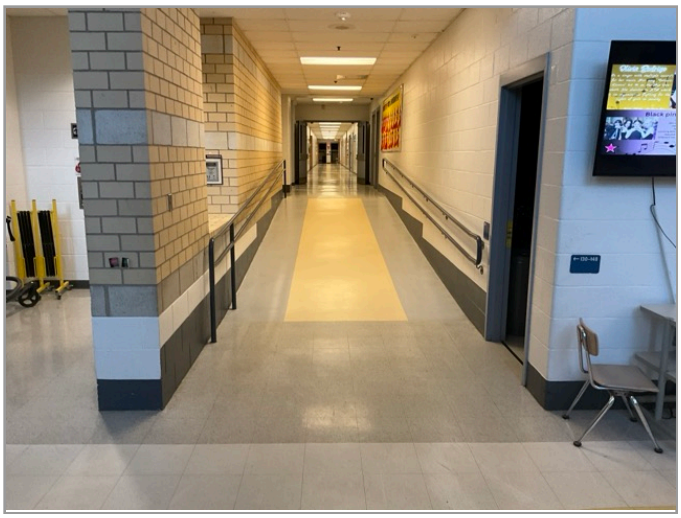
AUTOMATIC DOOR OPENER

	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			

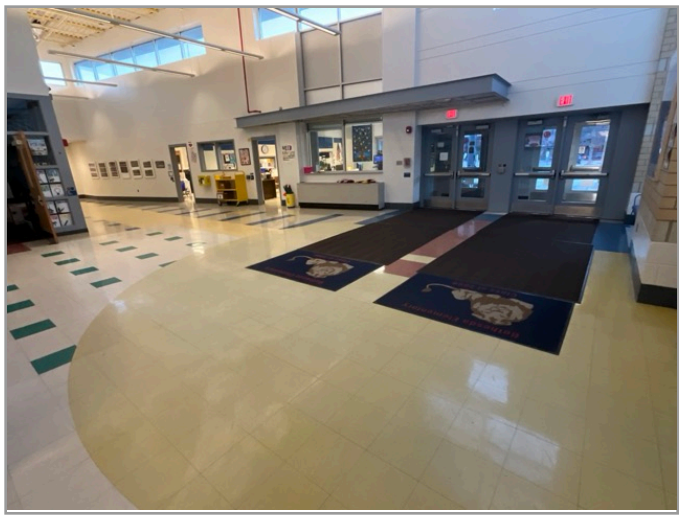
7	Do pairs of accessible entrance doors in series appear to have the minimum clear space between them ?	✕			
8	Do thresholds at accessible entrances appear to have a compliant height ?	✕			

Abbreviated Accessibility Checklist

Interior Accessible Route



ACCESSIBLE INTERIOR RAMP



ACCESSIBLE INTERIOR PATH

	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

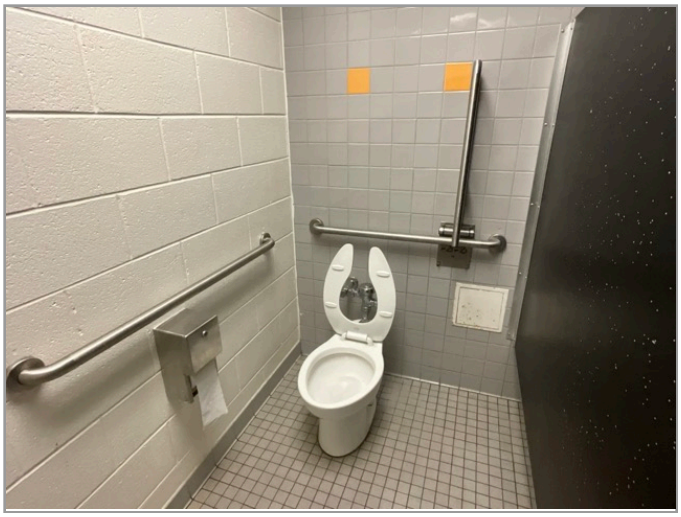
IN-CAB CONTROLS

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

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

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 ?	X			
2	Does the lavatory appear to be mounted at a compliant height and with compliant knee area ?	X			
3	Does the lavatory faucet have compliant handles ?	X			
4	Is the plumbing piping under lavatories configured to protect against contact ?	X			
5	Are grab bars provided at compliant locations around the toilet ?	X			
6	Do toilet stall doors appear to provide the minimum compliant clear width ?	X			

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

Abbreviated Accessibility Checklist

Playgrounds & Swimming Pools

ACCESSIBLE ROUTE TO PLAYGROUND

OVERVIEW OF PLAYGROUND

	Question	Yes	No	NA	Comments
1	Is there an accessible route to the play area / s?	✕			
2	Has the play area been reviewed for accessibility ?	✕			
3	Are publicly accessible swimming pools equipped with an entrance lift ?			✕	

Appendix E:
Component Condition Report

Component Condition Report | Bethesda Elementary School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
Structure						
A1010	Substructure	Good	Foundation System, Concrete Strip/Pad Footings w/ Slab, 1-2 Story Building	75,421 SF	54	10204211
B1010	Superstructure	Good	Structural Framing, Masonry (CMU) Bearing Walls, 1-2 Story Building	75,421 SF	52	10204173
B1080	Stairwells	Fair	Stair Treads, Raised Rubber Tile	500 SF	4	10204168
Facade						
B2010	Building Exterior	Fair	Exterior Walls, Concrete, Clean & Seal	9,000 SF	9	10204245
B2010	Building Exterior	Fair	Exterior Walls, Brick/Masonry/Stone, Clean & Seal, Maintain	9,000 SF	9	10204252
B2020	Building Exterior	Fair	Glazing, any type by SF	4,500 SF	11	10204186
B2020	Throughout Building	Fair	Screens & Shutters, Rolling Security Shutter, 10 to 50 SF	1	11	10204125
B2050	Building Exterior	Fair	Exterior Door, Steel, Commercial	4	21	10204178
B2050	Building Exterior	Fair	Exterior Door, Steel, Commercial	6	21	10204156
B2050	Building Exterior	Fair	Overhead/Dock Door, Steel, 12'x12' (144 SF)	2	11	10204098
Roofing						
B3010	Roof	Good	Roofing, Modified Bitumen	5,850 SF	18	10204126
B3010	Roof	Good	Roofing, Built-Up	50,820 SF	23	10204205
Interiors						
C1010	1sr floor boys restroom	Poor	Interior Construction, any type, Repairs per Man-Day, Repair	1	0	10204239
C1010	125E	Poor	Interior Construction, any type, Repairs per Man-Day, Repair	4	0	10204192
C1030	Throughout Building	Fair	Interior Door, Wood, Solid-Core	70	21	10204134
C1030	Throughout Building	Fair	Interior Door, Steel, Fire-Rated at 90 Minutes or Over	4	21	10204097
C1070	Throughout Building	Fair	Suspended Ceilings, Acoustical Tile (ACT)	58,200 SF	9	10204203
C1090	Restrooms	Fair	Toilet Partitions, Plastic/Laminate	30	9	10204140
C2010	Restrooms	Fair	Wall Finishes, Ceramic Tile	16,400 SF	21	10204149
C2010	Gymnasium	Fair	Wall Finishes, Ceramic Tile	5,500 SF	21	10204100

Component Condition Report | Bethesda Elementary School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
C2010	Throughout Building	Fair	Wall Finishes, any surface, Prep & Paint	87,300 SF	6	10204123
C2030	Restrooms	Fair	Flooring, Ceramic Tile	14,500 SF	21	10204253
C2030	Throughout Building	Fair	Flooring, Carpet, Commercial Standard	7,300 SF	6	10204246
C2030	Commercial Kitchen	Fair	Flooring, Quarry Tile	7,300 SF	26	10204250
C2030	Gymnasium	Fair	Flooring, Wood, Sports, Refinish	7,300 SF	5	10204208
C2030	Throughout Building	Fair	Flooring, Vinyl Tile (VCT)	36,400 SF	6	10204198
C2050	Gymnasium	Fair	Ceiling Finishes, exposed irregular elements, Prep & Paint	7,300 SF	6	10204210
C2050	Throughout Building	Fair	Ceiling Finishes, any flat surface, Prep & Paint	7,300 SF	6	10204251
Conveying						
D1010	Elevator Shafts/Utility	Fair	Elevator Cab Finishes, Standard	1	4	10204135
D1010	131	Fair	Passenger Elevator, Hydraulic, 2 Floors, 2500 LB, Renovate	1	4	10204226
D1010	131	Fair	Elevator Controls, Automatic, 1 Car	1	4	10204161
Plumbing						
D2010	Restrooms	Fair	Sink/Lavatory, Wall-Hung, Enameled Steel	4	16	10204154
D2010	Throughout Building	Fair	Sink/Lavatory, Vanity Top, Stainless Steel	12	16	10204232
D2010	Utility Rooms/Areas	Fair	Sink/Lavatory, Service Sink, Wall-Hung	1	5	10204162
D2010	129	Fair	Pump, Circulation, Domestic Water, .75 HP	1	7	10204121
D2010	Restrooms	Fair	Toilet, Commercial Water Closet	42	13	10204170
D2010	126	Good	Water Heater, Gas, Commercial (125 MBH), 81 GAL	1	19	10204105
D2010	126	Fair	Backflow Preventer, Domestic Water, 1 IN	1	13	10204240
D2010	Throughout Building	Fair	Drinking Fountain, Wall-Mounted, Single-Level	2	7	10204228
D2010	Throughout Building	Fair	Plumbing System, Supply & Sanitary, Low Density (excludes fixtures)	75,421 SF	21	10204184
D2010	Art classroom	Fair	Sink/Lavatory, Vanity Top, Stainless Steel	3	7	10204197
D2010	Utility Rooms/Areas	Fair	Sink/Lavatory, Service Sink, Floor	3	11	10204236
D2010	Throughout Building	Fair	Drinking Fountain, Wall-Mounted, Single-Level	4	7	10204191

Component Condition Report | Bethesda Elementary School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D2010	125E	Fair	Pump, Circulation, Domestic Water, .5 HP	1	6	10204219
D2010	126	Fair	Storage Tank, Domestic Water, 250 GAL	1	11	10204145
D2010	Restrooms	Fair	Urinal, Standard	12	13	10204165
D2060	126	Fair	Supplemental Components, Compressed Air Dryer, Process Support, 5 CFM	1	11	10204163
D2060	126	Fair	Air Compressor, Tank-Style, 5 HP	1	9	10204222
HVAC						
D3020	126	Fair	Boiler, Gas, HVAC, 2319 MBH [B-2]	1	4	10204110
D3020	Throughout Building	Fair	Radiator, Hydronic, Column/Cabinet Style (per EA)	10	16	10204171
D3020	160	Fair	Furnace, Gas, 50 MBH	1	9	10204224
D3020	211	Fair	Unit Heater, Hydronic, 36 MBH	1	4	10204223
D3020	164	Fair	Furnace, Gas, 50 MBH [AC-5]	1	9	10204095
D3020	126	Fair	Boiler, Gas, HVAC, 2319 MBH [B-1]	1	4	10204213
D3020	239	Fair	Furnace, Gas, 50 MBH	1	9	10204116
D3020	231	Fair	Furnace, Gas, 50 MBH [AC-7]	1	9	10204117
D3020	231	Fair	Furnace, Gas, 50 MBH	1	9	10204102
D3020	126	Fair	Unit Heater, Hydronic, 36 MBH	1	11	10204128
D3020	239	Fair	Furnace, Gas, 50 MBH	1	9	10204115
D3020	152	Fair	Furnace, Gas, 50 MBH	1	9	10204109
D3020	160	Fair	Furnace, Gas, 50 MBH [AC-3]	1	9	10204150
D3020	152	Fair	Furnace, Gas, 50 MBH	1	9	10204138
D3030	Roof	Fair	Split System, Condensing Unit/Heat Pump, 3 TON	1	4	10204139
D3030	Roof	Fair	Split System, Condensing Unit/Heat Pump, 3 TON	1	4	10204216
D3030	Cafeteria	Fair	Split System, Fan Coil Unit, DX, 7.5 TON	1	4	10204122
D3030	Roof	Fair	Split System, Condensing Unit/Heat Pump, 3 TON	1	4	10204215
D3030	Roof	Poor	Split System, Condensing Unit/Heat Pump, 7.5 TON	1	2	10204112

Component Condition Report | Bethesda Elementary School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D3030	Roof	Fair	Split System Ductless, Single Zone, 1 TON	1	4	10204118
D3030	Roof	Fair	Split System, Condensing Unit/Heat Pump, 3 TON [CU-3]	1	4	10204212
D3030	Roof	Poor	Split System, Condensing Unit/Heat Pump, 6 TON	1	2	10204106
D3030	Building Exterior	Poor	Chiller, Air-Cooled, 170 TON	1	2	10204243
D3030	Roof	Poor	Split System, Condensing Unit/Heat Pump, 15 TON	1	2	10204179
D3030	Throughout Building	Fair	Unit Ventilator, approx/nominal 2 Ton, 500 CFM	30	8	10204227
D3030	Roof	Fair	Split System, Condensing Unit/Heat Pump, 3 TON [CU-8]	1	4	10204235
D3030	Roof	Fair	Split System, Condensing Unit/Heat Pump, 3 TON [CU-4]	1	4	10204096
D3030	Roof	Fair	Split System, Condensing Unit/Heat Pump, 3 TON [CU-9]	1	4	10204182
D3030	Roof	Fair	Split System, Condensing Unit/Heat Pump, 3 TON [CU-5]	1	4	10204132
D3030	Roof	Fair	Split System Ductless, Single Zone, 1 TON [CU-A]	1	4	10204101
D3030	Roof	Fair	Split System Ductless, Single Zone, 1 TON [DSS-1]	1	4	10204167
D3030	Roof	Fair	Split System, Condensing Unit/Heat Pump, 3 TON	1	4	10204204
D3030	Roof	Poor	Split System, Condensing Unit/Heat Pump, 5 TON	1	2	10204218
D3030	Roof	Poor	Split System, Interior & Exterior Component Pairing, 1 TON	1	2	10204230
D3030	Roof	Fair	Split System Ductless, Single Zone, 1 TON [CU-B]	1	4	10204114
D3050	126	Fair	Pump, Distribution, HVAC Heating Water, 20 HP [P-2]	1	9	10204092
D3050	125E	Fair	Air Handler, Interior AHU, Easy/Moderate Access, 6000 CFM	1	4	10204221
D3050	126	Fair	Pump, Distribution, HVAC Heating Water, 20 HP [P-7]	1	9	10204234
D3050	126	Fair	Pump, Distribution, HVAC Heating Water, 7.5 HP [P-4]	1	11	10204133
D3050	104	Fair	Air Handler, Interior AHU, Easy/Moderate Access, 3000 CFM [AHU-1]	1	4	10204233
D3050	Throughout Building	Fair	HVAC System, Hydronic Piping, 2-Pipe	75,421 SF	21	10204152
D3050	126	Fair	Pump, Distribution, HVAC Heating Water, 7.5 HP	1	16	10204155
D3050	126	Fair	Pump, Distribution, HVAC Heating Water, 5 HP [P-5]	1	11	10204111
D3050	126	Fair	Pump, Distribution, HVAC Heating Water, 20 HP [P-1]	1	9	10204164

Component Condition Report | Bethesda Elementary School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D3050	126	Fair	Pump, Distribution, HVAC Heating Water, 5 HP [P-6]	1	11	10204214
D3050	129	Fair	Air Handler, Interior AHU, Easy/Moderate Access, 7000 CFM	1	4	10204159
D3050	Throughout Building	Fair	HVAC System, Ductwork, Medium Density	75,421 SF	16	10204153
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 1000 CFM	1	8	10204151
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 500 CFM	1	7	10204238
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 1000 CFM	1	8	10204137
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 500 CFM	1	8	10204129
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 1000 CFM	1	7	10204199
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 500 CFM	1	7	10204127
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 1000 CFM	1	8	10204187
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 1000 CFM	1	8	10204136
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, 500 CFM	1	8	10204176
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 24" Damper, 5000 CFM	1	8	10204249
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 1000 CFM	1	8	10204142
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, 1000 CFM	1	8	10204193
D3060	Roof	Fair	Air Handler, Outside Air Intake Energy Recovery Unit (ERU) [ERU-1]	1	9	10204183
D3060	Roof	Fair	Exhaust Fan, Roof or Wall-Mounted, 24" Damper, 5000 CFM	1	8	10204094
Fire Protection						
D4010	Sprinkler room	Fair	Supplemental Components, Fire Riser, Wet, 4 IN	1	21	10204160
D4010	Sprinkler room	Fair	Backflow Preventer, Fire Suppression, 6 IN	1	16	10204131
D4010	Throughout Building	Fair	Fire Suppression System, Existing Sprinkler Heads, by SF	75,421 SF	13	10204220
Electrical						
D5010	124	Good	Automatic Transfer Switch, ATS, 100 AMP [NON-LIFE SAFETY]	1	24	10204185
D5010	Building Exterior	Good	Generator, Gas or Gasoline, 125 KW	1	24	10204146
D5010	124	Good	Automatic Transfer Switch, ATS, 70 AMP [LIFE SAFETY]	1	24	10204120

Component Condition Report | Bethesda Elementary School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
D5020	124	Fair	Secondary Transformer, Dry, Stepdown, 45 KVA	1	13	10204231
D5020	214	Fair	Secondary Transformer, Dry, Stepdown, 75 KVA	1	11	10204177
D5020	124	Fair	Distribution Panel, 120/208 V, 600 AMP	1	13	10204248
D5020	124	Fair	Switchboard, 277/480 V, 1600 AMP	1	21	10204141
D5020	134	Fair	Distribution Panel, 277/480 V, 400 AMP [PANEL H1]	1	13	10204143
D5020	124	Fair	Secondary Transformer, Dry, Stepdown, 112.5 KVA	1	13	10204229
D5020	134	Fair	Secondary Transformer, Dry, Stepdown, 112.5 KVA	1	13	10204174
D5020	156	Fair	Secondary Transformer, Dry, Stepdown, 45 KVA	1	13	10204209
D5020	124	Fair	Secondary Transformer, Dry, Stepdown, 30 KVA	1	19	10204166
D5020	124	Fair	Distribution Panel, 120/240 V, 400 AMP	1	13	10204225
D5020	235	Fair	Secondary Transformer, Dry, Stepdown, 112.5 KVA	1	19	10204108
D5020	235	Fair	Distribution Panel, 277/480 V, 400 AMP	1	13	10204196
D5030	125E	Fair	Variable Frequency Drive, VFD, by HP of Motor, 7.5 HP, Replace/Install	1	11	10204158
D5030	Throughout Building	Fair	Electrical System, Wiring & Switches, Average or Low Density/Complexity	75,421 SF	21	10204206
D5040	Throughout Building	Fair	Emergency & Exit Lighting System, Full Interior Upgrade, LED	75,421 SF	7	10204207
D5040	Throughout Building	Fair	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures	75,421 SF	11	10204169
D5040	Gymnasium	Fair	High Intensity Discharge (HID) Fixtures, Metal Halide, Gymnasium Lighting, 400 W	15	13	10204093
Fire Alarm & Electronic Systems						
D6060	Throughout Building	Fair	Intercom/PA System, Public Address Upgrade, Facility-Wide	75,421 SF	11	10204200
D7030	Throughout Building	Fair	Security/Surveillance System, Full System Upgrade, Average Density	75,421 SF	10	10204217
D7050	Office	Fair	Fire Alarm Panel, Fully Addressable	1	8	10204148
D7050	Throughout Building	Fair	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	75,421 SF	11	10204201
D8010	Throughout Building	Fair	BAS/HVAC Controls, Basic System or Legacy Upgrades, Upgrade/Install	75,421 SF	8	10204107
Equipment & Furnishings						
E1030	Kitchen	Fair	Foodservice Equipment, Commercial Kitchen, 1-Bowl	1	16	10204194

Component Condition Report | Bethesda Elementary School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
E1030	Roof	Fair	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer	1	4	10204195
E1030	Kitchen	Fair	Foodservice Equipment, Commercial Kitchen, 3-Bowl	1	16	10204188
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer	1	4	10204172
E1030	Roof	Fair	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer	1	4	10204119
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Freezer	1	11	10204237
E1030	Multi-Purpose Room	Fair	Cafeteria Furnishings, Set-In Against-Wall Lunch Table, Up to 30 LF	7	11	10204103
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Refrigerator	1	4	10204189
E1030	Kitchen	Fair	Foodservice Equipment, Refrigerator, 1-Door Reach-In	1	8	10204241
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Double	1	6	10204244
E1030	Kitchen	Fair	Foodservice Equipment, Dairy Cooler/Wells	1	6	10204247
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Refrigerator	1	4	10204190
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Refrigerator	1	8	10204091
E1030	Kitchen	Poor	Foodservice Equipment, Walk-In, Refrigerator	1	2	10204113
E1030	Kitchen	Fair	Foodservice Equipment, Walk-In, Refrigerator	1	4	10204144
E1070	Cafeteria	Good	Theater & Stage Equipment, Flameproof Curtain, Medium Weight Velour	200 SF	11	10204130
E1070	Gymnasium	Fair	Basketball Backboard, Wall-Mounted, Fixed	6	11	10204181
E2010	Throughout Building	Fair	Casework, Cabinetry, Standard	100 LF	9	10204202
E2010	Library	Fair	Library Shelving, Single-Faced, up to 90" Height	50 LF	11	10204242
E2010	Library	Fair	Library Shelving, Double-Faced, up to 90" Height	20 LF	11	10204104
E2010	Throughout Building	Fair	Casework, Countertop, Plastic Laminate	50 LF	8	10204099
E2010	Library	Fair	Casework, Cabinetry, Standard	10 LF	11	10204180
Sitework						
G4050	Building Exterior	Fair	Site Lighting, Wall Pack or Walkway Pole-Mounted, any type w/ LED, 26 WATT	1	9	10204175
G4050	Building Exterior	Fair	Site Lighting, Wall Pack or Walkway Pole-Mounted, any type w/ LED, 26 WATT	6	11	10204157
Follow-up Studies						

Component Condition Report | Bethesda Elementary School / Main Building

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
P2030	Classrooms	NA	Consultant, Environmental, Analysis of Suspect Fungal Growth, Evaluate/Report	1	0	10208820

Component Condition Report | Bethesda Elementary School / Site

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity	RUL	ID
HVAC						
D3030	Portable classroom	Fair	Heat Pump, Packaged & Wall-Mounted, 3.5 TON	1	9	10206833
D3030	Portable classroom	Fair	Heat Pump, Packaged & Wall-Mounted, 3.5 TON [ML893]	1	9	10206846
D3030	Portable classroom	Fair	Heat Pump, Packaged & Wall-Mounted, 3.5 TON	1	9	10206824
D3030	Portable classroom	Fair	Heat Pump, Packaged & Wall-Mounted, 3.5 TON	1	9	10206834
D3030	Portable classroom	Fair	Heat Pump, Packaged & Wall-Mounted, 3.5 TON	1	9	10206826
D3030	Portable classroom	Fair	Heat Pump, Packaged & Wall-Mounted, 3.5 TON	1	9	10206843
Special Construction & Demo						
F1020	Site	Fair	Covered Walkway, Metal-Framed, Light/Medium Gauge	2,000 SF	16	10206841
F1020	Site General	Fair	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Basic/Minimal	100 SF	11	10206820
F1020	Site General	Fair	Ancillary Building, Classroom/Office Module, Standard/Permanent	800 SF	16	10206842
F1020	Site General	Fair	Ancillary Building, Classroom/Office Module, Standard/Permanent	650 SF	16	10206835
F1020	Site	Fair	Ancillary Building, Greenhouse, Truss Frame w/ Plastic Walls & Roof	60 SF	16	10206849
F1020	Site	Fair	Covered Play Structure, Light Gauge w/ Fabric Top	500 SF	11	10206822
F1020	Site General	Fair	Ancillary Building, Classroom/Office Module, Standard/Permanent	650 SF	16	10206821
F1020	Site	Fair	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Basic/Minimal	80 SF	9	10206836
F1020	Site General	Fair	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Standard	150 SF	16	10206839
F1020	Site General	Fair	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Basic/Minimal	100 SF	11	10206847
F1020	Site General	Fair	Ancillary Building, Classroom/Office Module, Standard/Permanent	700 SF	16	10206837
F1020	Site General	Fair	Ancillary Building, Classroom/Office Module, Standard/Permanent	2,000 SF	16	10206848
Pedestrian Plazas & Walkways						

Component Condition Report | Bethesda Elementary School / Site

UF L3 Code	Location	Condition	Component/Attributes/Capacity	Quantity		RUL	ID
G2020	Site	Fair	Parking Lots, Pavement, Asphalt, Mill & Overlay	70,000	SF	11	10206818
G2020	Site	Fair	Parking Lots, Pavement, Asphalt, Seal & Stripe	70,000	SF	3	10206844
G2030	Site	Fair	Sidewalk, Concrete, Small Areas/Sections	1,000	SF	21	10206825
G2030	Site	Poor	Sidewalk, any pavement type, Sectional Repairs (per Man-Day), Repair	2		0	10206830
Athletic, Recreational & Playfield Areas							
G2050	Site	Fair	Play Structure, Multipurpose, Medium	1		11	10206827
G2050	Site	Fair	Play Structure, Multipurpose, Small	3		11	10206831
G2050	Site	Fair	Sports Apparatus, Baseball, Backstop Chain-Link	1		11	10206828
G2050	Site	Fair	Sports Apparatus, Basketball, Backboard/Rim/Pole	4		13	10206819
G2050	Site	Fair	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Mill & Overlay	8,000	SF	11	10206845
Sitework							
G2060	Site	Fair	Picnic Table, Metal Powder-Coated	6		9	10206838
G2060	Site	Fair	Fences & Gates, Fence, Chain Link 6'	1,400	LF	21	10206829
G2060	Site	Fair	Park Bench, Metal Powder-Coated	4		11	10206832
G2060	Site	Fair	Fences & Gates, Fence, Chain Link 8'	120	LF	21	10206840
G2060	Site	Fair	Fences & Gates, Fence, Metal Tube 4'	540	LF	21	10206823
G4050	Site	Fair	Pole Light Fixture w/ Lamps, any type 20' High, w/ LED Replacement, 1000 WATT, Replace/Install	12		11	10206817

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
Bethesda Elementary School	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	
Bethesda Elementary School / Main Building	$0	$8,137	$336,549	$0	$460,333	$43,936	$495,568	$82,062	$585,948	$518,517	$202,719	$1,605,840	$0	$360,819	$0	$56,866	$928,827	$182,067	$99,592	$207,966	$0	**$6,175,745**
Bethesda Elementary School / Site	$0	$2,060	$0	$34,421	$0	$0	$0	$0	$39,903	$51,147	$0	$547,603	$0	$74,161	$0	$0	$1,645,787	$0	$53,627	$0	$0	**$2,448,709**
Grand Total	**$0**	**$10,197**	**$336,549**	**$34,421**	**$460,333**	**$43,936**	**$495,568**	**$82,062**	**$625,851**	**$569,664**	**$202,719**	**$2,153,442**	**$0**	**$434,980**	**$0**	**$56,866**	**$2,574,613**	**$182,067**	**$153,219**	**$207,966**	**$0**	**$8,624,454**

Bethesda Elementary School

Bethesda Elementary 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
B1080	Stairwells	10204168	Stair Treads, Raised Rubber Tile, Replace	18	14	4	500	SF	$10.00	$5,000					$5,000																	**$5,000**
B2010	Building Exterior	10204245	Exterior Walls, Concrete, Clean & Seal, Replace	20	11	9	9000	SF	$1.54	$13,860										$13,860												**$13,860**
B2010	Building Exterior	10204252	Exterior Walls, Brick/Masonry/Stone, Clean & Seal, Maintain	20	11	9	9000	SF	$1.86	$16,740										$16,740												**$16,740**
B2020	Building Exterior	10204186	Glazing, any type by SF, Replace	30	19	11	4500	SF	$55.00	$247,500												$247,500										**$247,500**
B2020	Throughout Building	10204125	Screens & Shutters, Rolling Security Shutter, 10 to 50 SF, Replace	20	9	11	1	EA	$1,200.00	$1,200												$1,200										**$1,200**
B2050	Building Exterior	10204098	Overhead/Dock Door, Steel, 12'x12' (144 SF), Replace	30	19	11	2	EA	$3,200.00	$6,400												$6,400										**$6,400**
B3010	Roof	10204126	Roofing, Modified Bitumen, Replace	20	2	18	5850	SF	$10.00	$58,500																			$58,500			**$58,500**
C1010	125E	10204192	Interior Construction, any type, Repairs per Man-Day, Repair	0	26	* 0	4	EA	$1,100.00	$4,400		$4,400																				**$4,400**
C1010	1sr floor boys restroom	10204239	Interior Construction, any type, Repairs per Man-Day, Repair	0	26	* 0	1	EA	$1,100.00	$1,100			$1,100																			**$1,100**
C1070	Throughout Building	10204203	Suspended Ceilings, Acoustical Tile (ACT), Replace	25	16	9	58200	SF	$3.50	$203,700										$203,700												**$203,700**
C1090	Restrooms	10204140	Toilet Partitions, Plastic/Laminate, Replace	20	11	9	30	EA	$750.00	$22,500										$22,500												**$22,500**
C2010	Throughout Building	10204123	Wall Finishes, any surface, Prep & Paint	10	4	6	87300	SF	$1.50	$130,950							$130,950										$130,950					**$261,900**
C2030	Throughout Building	10204198	Flooring, Vinyl Tile (VCT), Replace	15	9	6	36400	SF	$5.00	$182,000							$182,000															**$182,000**
C2030	Throughout Building	10204246	Flooring, Carpet, Commercial Standard, Replace	10	4	6	7300	SF	$7.50	$54,750							$54,750										$54,750					**$109,500**
C2030	Gymnasium	10204208	Flooring, Wood, Sports, Refinish	10	5	5	7300	SF	$5.00	$36,500						$36,500										$36,500						**$73,000**
C2050	Gymnasium	10204210	Ceiling Finishes, exposed irregular elements, Prep & Paint	10	4	6	7300	SF	$2.50	$18,250							$18,250										$18,250					**$36,500**
C2050	Throughout Building	10204251	Ceiling Finishes, any flat surface, Prep & Paint	10	4	6	7300	SF	$2.00	$14,600							$14,600										$14,600					**$29,200**
D1010	Elevator Shafts/Utility	10204135	Elevator Cab Finishes, Standard, Replace	15	11	4	1	EA	$9,000.00	$9,000					$9,000														$9,000			**$18,000**
D1010	131	10204226	Passenger Elevator, Hydraulic, 2 Floors, Renovate	30	26	4	1	EA	$55,000.00	$55,000					$55,000																	**$55,000**
D1010	131	10204161	Elevator Controls, Automatic, 1 Car, Replace	20	16	4	1	EA	$5,000.00	$5,000					$5,000																	**$5,000**
D2010	126	10204145	Storage Tank, Domestic Water, Replace	30	19	11	1	EA	$3,000.00	$3,000												$3,000										**$3,000**
D2010	125E	10204219	Pump, Circulation, Domestic Water, Replace	15	9	6	1	EA	$2,600.00	$2,600							$2,600															**$2,600**
D2010	129	10204121	Pump, Circulation, Domestic Water, Replace	15	8	7	1	EA	$3,100.00	$3,100								$3,100														**$3,100**
D2010	126	10204105	Water Heater, Gas, Commercial (125 MBH), Replace	20	1	19	1	EA	$12,400.00	$12,400																				$12,400		**$12,400**
D2010	126	10204240	Backflow Preventer, Domestic Water, Replace	30	17	13	1	EA	$1,400.00	$1,400																	$1,400					**$1,400**
D2010	Utility Rooms/Areas	10204162	Sink/Lavatory, Service Sink, Wall-Hung, Replace	35	30	5	1	EA	$1,400.00	$1,400						$1,400																**$1,400**
D2010	Throughout Building	10204228	Drinking Fountain, Wall-Mounted, Single-Level, Replace	15	8	7	2	EA	$1,200.00	$2,400								$2,400														**$2,400**
D2010	Art classroom	10204197	Sink/Lavatory, Vanity Top, Stainless Steel, Replace	30	23	7	3	EA	$1,200.00	$3,600								$3,600														**$3,600**
D2010	Throughout Building	10204191	Drinking Fountain, Wall-Mounted, Single-Level, Replace	15	8	7	4	EA	$1,200.00	$4,800								$4,800														**$4,800**
D2010	Utility Rooms/Areas	10204236	Sink/Lavatory, Service Sink, Floor, Replace	35	24	11	3	EA	$800.00	$2,400												$2,400										**$2,400**
D2010	Restrooms	10204170	Toilet, Commercial Water Closet, Replace	30	17	13	42	EA	$1,300.00	$54,600															$54,600							**$54,600**
D2010	Restrooms	10204165	Urinal, Standard, Replace	30	17	13	12	EA	$1,100.00	$13,200															$13,200							**$13,200**
D2010	Restrooms	10204154	Sink/Lavatory, Wall-Hung, Enameled Steel, Replace	30	14	16	4	EA	$1,700.00	$6,800																	$6,800					**$6,800**
D2010	Throughout Building	10204232	Sink/Lavatory, Vanity Top, Stainless Steel, Replace	30	14	16	12	EA	$1,200.00	$14,400																	$14,400					**$14,400**
D2060	126	10204222	Air Compressor, Tank-Style, Replace	20	11	9	1	EA	$10,600.00	$10,600										$10,600												**$10,600**
D2060	126	10204163	Supplemental Components, Compressed Air Dryer, Process Support, Replace	20	9	11	1	EA	$5,600.00	$5,600												$5,600										**$5,600**
D3020	126	10204110	Boiler, Gas, HVAC, Replace	30	26	4	1	EA	$60,400.00	$60,400					$60,400																	**$60,400**
D3020	126	10204213	Boiler, Gas, HVAC, Replace	30	26	4	1	EA	$60,400.00	$60,400					$60,400																	**$60,400**
D3020	160	10204224	Furnace, Gas, Replace	20	11	9	1	EA	$2,700.00	$2,700										$2,700												**$2,700**
D3020	164	10204095	Furnace, Gas, Replace	20	11	9	1	EA	$2,700.00	$2,700										$2,700												**$2,700**

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
D3020	239	10204116	Furnace, Gas, Replace	20	11	9	1	EA	$2,700.00	$2,700										$2,700												**$2,700**
D3020	231	10204117	Furnace, Gas, Replace	20	11	9	1	EA	$4,200.00	$4,200										$4,200												**$4,200**
D3020	231	10204102	Furnace, Gas, Replace	20	11	9	1	EA	$2,700.00	$2,700										$2,700												**$2,700**
D3020	239	10204115	Furnace, Gas, Replace	20	11	9	1	EA	$2,700.00	$2,700										$2,700												**$2,700**
D3020	152	10204109	Furnace, Gas, Replace	20	11	9	1	EA	$2,700.00	$2,700										$2,700												**$2,700**
D3020	160	10204150	Furnace, Gas, Replace	20	11	9	1	EA	$2,700.00	$2,700										$2,700												**$2,700**
D3020	152	10204138	Furnace, Gas, Replace	20	11	9	1	EA	$2,700.00	$2,700										$2,700												**$2,700**
D3020	211	10204223	Unit Heater, Hydronic, Replace	20	16	4	1	EA	$1,700.00	$1,700					$1,700																	**$1,700**
D3020	126	10204128	Unit Heater, Hydronic, Replace	20	9	11	1	EA	$1,700.00	$1,700												$1,700										**$1,700**
D3020	Throughout Building	10204171	Radiator, Hydronic, Column/Cabinet Style (per EA), Replace	30	14	16	10	EA	$800.00	$8,000																	$8,000					**$8,000**
D3030	Building Exterior	10204243	Chiller, Air-Cooled, Replace	25	23	2	1	EA	$240,000.00	$240,000			$240,000																			**$240,000**
D3030	Roof	10204112	Split System, Condensing Unit/Heat Pump, Replace	15	13	2	1	EA	$12,800.00	$12,800			$12,800															$12,800				**$25,600**
D3030	Roof	10204106	Split System, Condensing Unit/Heat Pump, Replace	15	13	2	1	EA	$12,800.00	$12,800			$12,800															$12,800				**$25,600**
D3030	Roof	10204179	Split System, Condensing Unit/Heat Pump, Replace	15	13	2	1	EA	$25,300.00	$25,300			$25,300															$25,300				**$50,600**
D3030	Roof	10204218	Split System, Condensing Unit/Heat Pump, Replace	15	13	2	1	EA	$7,100.00	$7,100			$7,100															$7,100				**$14,200**
D3030	Roof	10204230	Split System, Interior & Exterior Component Pairing, Replace	15	13	2	1	EA	$3,130.00	$3,130			$3,130															$3,130				**$6,260**
D3030	Roof	10204139	Split System, Condensing Unit/Heat Pump, Replace	15	11	4	1	EA	$4,000.00	$4,000					$4,000															$4,000		**$8,000**
D3030	Roof	10204216	Split System, Condensing Unit/Heat Pump, Replace	15	11	4	1	EA	$4,000.00	$4,000					$4,000															$4,000		**$8,000**
D3030	Cafeteria	10204122	Split System, Fan Coil Unit, DX, Replace	15	11	4	1	EA	$7,300.00	$7,300					$7,300															$7,300		**$14,600**
D3030	Roof	10204215	Split System, Condensing Unit/Heat Pump, Replace	15	11	4	1	EA	$4,000.00	$4,000					$4,000															$4,000		**$8,000**
D3030	Roof	10204118	Split System Ductless, Single Zone, Replace	15	11	4	1	EA	$3,500.00	$3,500					$3,500															$3,500		**$7,000**
D3030	Roof	10204212	Split System, Condensing Unit/Heat Pump, Replace	15	11	4	1	EA	$4,000.00	$4,000					$4,000															$4,000		**$8,000**
D3030	Roof	10204235	Split System, Condensing Unit/Heat Pump, Replace	15	11	4	1	EA	$4,000.00	$4,000					$4,000															$4,000		**$8,000**
D3030	Roof	10204212	Split System, Condensing Unit/Heat Pump, Replace	15	11	4	1	EA	$4,000.00	$4,000					$4,000															$4,000		**$8,000**
D3030	Roof	10204235	Split System, Condensing Unit/Heat Pump, Replace	15	11	4	1	EA	$4,000.00	$4,000					$4,000															$4,000		**$8,000**
D3030	Roof	10204096	Split System, Condensing Unit/Heat Pump, Replace	15	11	4	1	EA	$4,000.00	$4,000					$4,000															$4,000		**$8,000**
D3030	Roof	10204182	Split System, Condensing Unit/Heat Pump, Replace	15	11	4	1	EA	$4,000.00	$4,000					$4,000															$4,000		**$8,000**
D3030	Roof	10204132	Split System, Condensing Unit/Heat Pump, Replace	15	11	4	1	EA	$4,000.00	$4,000					$4,000															$4,000		**$8,000**
D3030	Roof	10204101	Split System Ductless, Single Zone, Replace	15	11	4	1	EA	$3,500.00	$3,500					$3,500															$3,500		**$7,000**
D3030	Roof	10204167	Split System Ductless, Single Zone, Replace	15	11	4	1	EA	$3,500.00	$3,500					$3,500															$3,500		**$7,000**
D3030	Roof	10204204	Split System, Condensing Unit/Heat Pump, Replace	15	11	4	1	EA	$4,000.00	$4,000					$4,000															$4,000		**$8,000**
D3030	Roof	10204114	Split System Ductless, Single Zone, Replace	15	11	4	1	EA	$3,500.00	$3,500					$3,500															$3,500		**$7,000**
D3030	Throughout Building	10204227	Unit Ventilator, approx/nominal 2 Ton, Replace	20	12	8	30	EA	$7,400.00	$222,000									$222,000													**$222,000**
D3050	126	10204092	Pump, Distribution, HVAC Heating Water, Replace	25	16	9	1	EA	$13,600.00	$13,600										$13,600												**$13,600**
D3050	126	10204234	Pump, Distribution, HVAC Heating Water, Replace	25	16	9	1	EA	$13,600.00	$13,600										$13,600												**$13,600**
D3050	126	10204164	Pump, Distribution, HVAC Heating Water, Replace	25	16	9	1	EA	$13,600.00	$13,600										$13,600												**$13,600**
D3050	126	10204133	Pump, Distribution, HVAC Heating Water, Replace	25	14	11	1	EA	$6,500.00	$6,500												$6,500										**$6,500**
D3050	126	10204111	Pump, Distribution, HVAC Heating Water, Replace	25	14	11	1	EA	$6,100.00	$6,100												$6,100										**$6,100**
D3050	126	10204214	Pump, Distribution, HVAC Heating Water, Replace	25	14	11	1	EA	$6,100.00	$6,100												$6,100										**$6,100**
D3050	126	10204155	Pump, Distribution, HVAC Heating Water, Replace	25	9	16	1	EA	$6,500.00	$6,500																	$6,500					**$6,500**
D3050	125E	10204221	Air Handler, Interior AHU, Easy/Moderate Access, Replace	30	26	4	1	EA	$31,000.00	$31,000					$31,000																	**$31,000**
D3050	104	10204233	Air Handler, Interior AHU, Easy/Moderate Access, Replace	25	21	4	1	EA	$22,000.00	$22,000					$22,000																	**$22,000**
D3050	129	10204159	Air Handler, Interior AHU, Easy/Moderate Access, Replace	30	26	4	1	EA	$40,000.00	$40,000					$40,000																	**$40,000**
D3050	Throughout Building	10204153	HVAC System, Ductwork, Medium Density, Replace	30	14	16	75421	SF	$4.00	$301,684																	$301,684					**$301,684**
D3060	Roof	10204238	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	13	7	1	EA	$1,200.00	$1,200								$1,200														**$1,200**
D3060	Roof	10204199	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	13	7	1	EA	$1,400.00	$1,400								$1,400														**$1,400**
D3060	Roof	10204127	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	13	7	1	EA	$1,200.00	$1,200								$1,200														**$1,200**
D3060	Roof	10204151	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	12	8	1	EA	$1,400.00	$1,400									$1,400													**$1,400**
D3060	Roof	10204137	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	12	8	1	EA	$1,400.00	$1,400									$1,400													**$1,400**
D3060	Roof	10204129	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	12	8	1	EA	$1,200.00	$1,200									$1,200													**$1,200**
D3060	Roof	10204187	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	12	8	1	EA	$1,400.00	$1,400									$1,400													**$1,400**

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	10204136	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	12	8	1	EA	$1,400.00	$1,400									$1,400													**$1,400**
D3060	Roof	10204176	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	12	8	1	EA	$1,200.00	$1,200									$1,200													**$1,200**
D3060	Roof	10204249	Exhaust Fan, Roof or Wall-Mounted, 24" Damper, Replace	20	12	8	1	EA	$3,000.00	$3,000									$3,000													**$3,000**
D3060	Roof	10204142	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	12	8	1	EA	$1,400.00	$1,400									$1,400													**$1,400**
D3060	Roof	10204193	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	12	8	1	EA	$1,400.00	$1,400									$1,400													**$1,400**
D3060	Roof	10204094	Exhaust Fan, Roof or Wall-Mounted, 24" Damper, Replace	20	12	8	1	EA	$3,000.00	$3,000									$3,000													**$3,000**
D3060	Roof	10204183	Air Handler, Outside Air Intake Energy Recovery Unit (ERU), Replace	20	11	9	1	EA	$33,000.00	$33,000										$33,000												**$33,000**
D4010	Throughout Building	10204220	Fire Suppression System, Existing Sprinkler Heads, by SF, Replace	25	12	13	75421	SF	$1.07	$80,700														$80,700								**$80,700**
D4010	Sprinkler room	10204131	Backflow Preventer, Fire Suppression, Replace	30	14	16	1	EA	$10,500.00	$10,500																	$10,500					**$10,500**
D5020	214	10204177	Secondary Transformer, Dry, Stepdown, Replace	30	19	11	1	EA	$10,000.00	$10,000												$10,000										**$10,000**
D5020	124	10204231	Secondary Transformer, Dry, Stepdown, Replace	30	17	13	1	EA	$7,600.00	$7,600														$7,600								**$7,600**
D5020	124	10204229	Secondary Transformer, Dry, Stepdown, Replace	30	17	13	1	EA	$16,000.00	$16,000														$16,000								**$16,000**
D5020	134	10204174	Secondary Transformer, Dry, Stepdown, Replace	30	17	13	1	EA	$16,000.00	$16,000														$16,000								**$16,000**
D5020	156	10204209	Secondary Transformer, Dry, Stepdown, Replace	30	17	13	1	EA	$7,600.00	$7,600														$7,600								**$7,600**
D5020	124	10204166	Secondary Transformer, Dry, Stepdown, Replace	30	11	19	1	EA	$6,700.00	$6,700																				$6,700		**$6,700**
D5020	235	10204108	Secondary Transformer, Dry, Stepdown, Replace	30	11	19	1	EA	$16,000.00	$16,000																				$16,000		**$16,000**
D5020	124	10204248	Distribution Panel, 120/208 V, Replace	30	17	13	1	EA	$7,000.00	$7,000														$7,000								**$7,000**
D5020	134	10204143	Distribution Panel, 277/480 V, Replace	30	17	13	1	EA	$5,300.00	$5,300														$5,300								**$5,300**
D5020	124	10204225	Distribution Panel, 120/240 V, Replace	30	17	13	1	EA	$5,500.00	$5,500														$5,500								**$5,500**
D5020	235	10204196	Distribution Panel, 277/480 V, Replace	30	17	13	1	EA	$5,300.00	$5,300														$5,300								**$5,300**
D5030	125E	10204158	Variable Frequency Drive, VFD, by HP of Motor, Replace/Install	20	9	11	1	EA	$6,200.00	$6,200												$6,200										**$6,200**
D5040	Throughout Building	10204207	Emergency & Exit Lighting System, Full Interior Upgrade, LED, Replace	10	3	7	75421	SF	$0.65	$49,024								$49,024										$49,024				**$98,047**
D5040	Throughout Building	10204169	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures, Replace	20	9	11	75421	SF	$5.00	$377,105												$377,105										**$377,105**
D5040	Gymnasium	10204093	High Intensity Discharge (HID) Fixtures, Metal Halide, Gymnasium Lighting, 400 W, Replace	20	7	13	15	EA	$1,700.00	$25,500														$25,500								**$25,500**
D6060	Throughout Building	10204200	Intercom/PA System, Public Address Upgrade, Facility-Wide, Replace	20	9	11	75421	SF	$1.65	$124,445												$124,445										**$124,445**
D7030	Throughout Building	10204217	Security/Surveillance System, Full System Upgrade, Average Density, Replace	15	5	10	75421	SF	$2.00	$150,842											$150,842											**$150,842**
D7050	Office	10204148	Fire Alarm Panel, Fully Addressable, Replace	15	7	8	1	EA	$15,000.00	$15,000									$15,000													**$15,000**
D7050	Throughout Building	10204201	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	9	11	75421	SF	$3.00	$226,263												$226,263										**$226,263**
D8010	Throughout Building	10204107	BAS/HVAC Controls, Basic System or Legacy Upgrades, Upgrade/Install	15	7	8	75421	SF	$2.50	$188,553									$188,553													**$188,553**
E1030	Kitchen	10204113	Foodservice Equipment, Walk-In, Refrigerator, Replace	20	18	2	1	EA	$15,000.00	$15,000			$15,000																			**$15,000**
E1030	Roof	10204195	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer, Replace	15	11	4	1	EA	$6,300.00	$6,300					$6,300															$6,300		**$12,600**
E1030	Kitchen	10204172	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer, Replace	15	11	4	1	EA	$4,600.00	$4,600					$4,600															$4,600		**$9,200**
E1030	Roof	10204119	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer, Replace	15	11	4	1	EA	$6,300.00	$6,300					$6,300															$6,300		**$12,600**
E1030	Kitchen	10204189	Foodservice Equipment, Walk-In, Refrigerator, Replace	20	16	4	1	EA	$15,000.00	$15,000					$15,000																	**$15,000**
E1030	Kitchen	10204190	Foodservice Equipment, Walk-In, Refrigerator, Replace	20	16	4	1	EA	$15,000.00	$15,000					$15,000																	**$15,000**
E1030	Kitchen	10204144	Foodservice Equipment, Walk-In, Refrigerator, Replace	20	16	4	1	EA	$15,000.00	$15,000					$15,000																	**$15,000**
E1030	Kitchen	10204244	Foodservice Equipment, Convection Oven, Double, Replace	10	4	6	1	EA	$8,280.00	$8,280							$8,280										$8,280					**$16,560**
E1030	Kitchen	10204247	Foodservice Equipment, Dairy Cooler/Wells, Replace	15	9	6	1	EA	$3,600.00	$3,600							$3,600															**$3,600**
E1030	Kitchen	10204241	Foodservice Equipment, Refrigerator, 1-Door Reach-In, Replace	15	7	8	1	EA	$2,700.00	$2,700									$2,700													**$2,700**
E1030	Kitchen	10204091	Foodservice Equipment, Walk-In, Refrigerator, Replace	20	12	8	1	EA	$15,000.00	$15,000									$15,000													**$15,000**
E1030	Kitchen	10204237	Foodservice Equipment, Walk-In, Freezer, Replace	20	9	11	1	EA	$25,000.00	$25,000												$25,000										**$25,000**
E1030	Multi-Purpose Room	10204103	Cafeteria Furnishings, Set-In Against-Wall Lunch Table, Up to 30 LF, Replace	20	9	11	7	EA	$7,000.00	$49,000												$49,000										**$49,000**
E1030	Kitchen	10204194	Foodservice Equipment, Commercial Kitchen, 1-Bowl, Replace	30	14	16	1	EA	$1,600.00	$1,600																	$1,600					**$1,600**
E1030	Kitchen	10204188	Foodservice Equipment, Commercial Kitchen, 3-Bowl, Replace	30	14	16	1	EA	$2,500.00	$2,500																	$2,500					**$2,500**
E1070	Cafeteria	10204130	Theater & Stage Equipment, Flameproof Curtain, Medium Weight Velour, Replace	15	4	11	200	SF	$13.00	$2,600												$2,600										**$2,600**
E1070	Gymnasium	10204181	Basketball Backboard, Wall-Mounted, Fixed	30	19	11	6	EA	$3,580.00	$21,480												$21,480										**$21,480**
E2010	Throughout Building	10204099	Casework, Countertop, Plastic Laminate, Replace	15	7	8	50	LF	$50.00	$2,500									$2,500													**$2,500**
E2010	Throughout Building	10204202	Casework, Cabinetry, Standard, Replace	20	11	9	100	LF	$300.00	$30,000										$30,000												**$30,000**
E2010	Library	10204242	Library Shelving, Single-Faced, up to 90" Height, Replace	20	9	11	50	LF	$330.00	$16,500												$16,500										**$16,500**

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
E2010	Library	10204104	Library Shelving, Double-Faced, up to 90" Height, Replace	20	9	11	20	LF	$480.00	$9,600												$9,600										**$9,600**
E2010	Library	10204180	Casework, Cabinetry, Standard, Replace	20	9	11	10	LF	$300.00	$3,000												$3,000										**$3,000**
G4050	Building Exterior	10204175	Site Lighting, Wall Pack or Walkway Pole-Mounted, any type w/ LED, Replace	20	11	9	1	EA	$400.00	$400										$400												**$400**
G4050	Building Exterior	10204157	Site Lighting, Wall Pack or Walkway Pole-Mounted, any type w/ LED, Replace	20	9	11	6	EA	$400.00	$2,400												$2,400										**$2,400**
P2030	Classrooms	10208820	Consultant, Environmental, Analysis of Suspect Fungal Growth, Evaluate/Report	0	1	* 0	1	EA	$3,500.00	$3,500		$3,500																				**$3,500**
Totals, Unescalated											**$0**	**$7,900**	**$317,230**	**$0**	**$409,000**	**$37,900**	**$415,030**	**$66,724**	**$462,553**	**$397,400**	**$150,842**	**$1,160,093**	**$0**	**$245,700**	**$0**	**$36,500**	**$578,814**	**$110,154**	**$58,500**	**$118,600**	**$0**	**$4,572,939**
Totals, Escalated (3.0% inflation, compounded annually)											**$0**	**$8,137**	**$336,549**	**$0**	**$460,333**	**$43,936**	**$495,568**	**$82,062**	**$585,948**	**$518,517**	**$202,719**	**$1,605,840**	**$0**	**$360,819**	**$0**	**$56,866**	**$928,827**	**$182,067**	**$99,592**	**$207,966**	**$0**	**$6,175,745**

Bethesda Elementary 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
D3030	Portable classroom	10206833	Heat Pump, Packaged & Wall-Mounted, Replace	20	11	9	1	EA	$5,500.00	$5,500										$5,500												**$5,500**
D3030	Portable classroom	10206846	Heat Pump, Packaged & Wall-Mounted, Replace	20	11	9	1	EA	$5,500.00	$5,500										$5,500												**$5,500**
D3030	Portable classroom	10206824	Heat Pump, Packaged & Wall-Mounted, Replace	20	11	9	1	EA	$5,500.00	$5,500										$5,500												**$5,500**
D3030	Portable classroom	10206834	Heat Pump, Packaged & Wall-Mounted, Replace	20	11	9	1	EA	$5,500.00	$5,500										$5,500												**$5,500**
D3030	Portable classroom	10206826	Heat Pump, Packaged & Wall-Mounted, Replace	20	11	9	1	EA	$5,500.00	$5,500										$5,500												**$5,500**
D3030	Portable classroom	10206843	Heat Pump, Packaged & Wall-Mounted, Replace	20	11	9	1	EA	$5,500.00	$5,500										$5,500												**$5,500**
F1020	Site	10206836	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Basic/Minimal, Replace	30	21	9	80	SF	$25.00	$2,000										$2,000												**$2,000**
F1020	Site General	10206820	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Basic/Minimal, Replace	30	19	11	100	SF	$25.00	$2,500											$2,500												**$2,500**
F1020	Site	10206822	Covered Play Structure, Light Gauge w/ Fabric Top, Replace	20	9	11	500	SF	$18.80	$9,400											$9,400												**$9,400**
F1020	Site General	10206847	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Basic/Minimal, Replace	30	19	11	100	SF	$25.00	$2,500											$2,500												**$2,500**
F1020	Site	10206841	Covered Walkway, Metal-Framed, Light/Medium Gauge, Replace	30	14	16	2000	SF	$28.00	$56,000															$56,000								**$56,000**
F1020	Site General	10206842	Ancillary Building, Classroom/Office Module, Standard/Permanent, Replace	35	19	16	800	SF	$200.00	$160,000															$160,000								**$160,000**
F1020	Site General	10206835	Ancillary Building, Classroom/Office Module, Standard/Permanent, Replace	35	19	16	650	SF	$200.00	$130,000															$130,000								**$130,000**
F1020	Site	10206849	Ancillary Building, Greenhouse, Truss Frame w/ Plastic Walls & Roof, Replace	30	14	16	60	SF	$35.00	$2,100															$2,100								**$2,100**
F1020	Site General	10206821	Ancillary Building, Classroom/Office Module, Standard/Permanent, Replace	35	19	16	650	SF	$200.00	$130,000															$130,000								**$130,000**
F1020	Site General	10206839	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Standard, Replace	30	14	16	150	SF	$50.00	$7,500															$7,500								**$7,500**
F1020	Site General	10206837	Ancillary Building, Classroom/Office Module, Standard/Permanent, Replace	35	19	16	700	SF	$200.00	$140,000															$140,000								**$140,000**
F1020	Site General	10206848	Ancillary Building, Classroom/Office Module, Standard/Permanent, Replace	35	19	16	2000	SF	$200.00	$400,000															$400,000								**$400,000**
G2020	Site	10206844	Parking Lots, Pavement, Asphalt, Seal & Stripe	5	2	3	70000	SF	$0.45	$31,500				$31,500					$31,500					$31,500					$31,500			**$126,000**
G2020	Site	10206818	Parking Lots, Pavement, Asphalt, Mill & Overlay	25	14	11	70000	SF	$3.50	$245,000											$245,000											**$245,000**
G2030	Site	10206830	Sidewalk, any pavement type, Sectional Repairs (per Man-Day), Repair	0	26	* 0	2	EA	$1,000.00	$2,000		$2,000																				**$2,000**
G2050	Site	10206828	Sports Apparatus, Baseball, Backstop Chain-Link, Replace	20	9	11	1	EA	$5,000.00	$5,000											$5,000											**$5,000**
G2050	Site	10206845	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Mill & Overlay	25	14	11	8000	SF	$3.50	$28,000											$28,000											**$28,000**
G2050	Site	10206819	Sports Apparatus, Basketball, Backboard/Rim/Pole, Replace	25	12	13	4	EA	$4,750.00	$19,000												$19,000										**$19,000**
G2050	Site	10206827	Play Structure, Multipurpose, Medium, Replace	20	9	11	1	EA	$20,000.00	$20,000											$20,000											**$20,000**
G2050	Site	10206831	Play Structure, Multipurpose, Small, Replace	20	9	11	3	EA	$10,000.00	$30,000											$30,000											**$30,000**
G2060	Site	10206838	Picnic Table, Metal Powder-Coated, Replace	20	11	9	6	EA	$700.00	$4,200										$4,200												**$4,200**
G2060	Site	10206832	Park Bench, Metal Powder-Coated, Replace	20	9	11	4	EA	$700.00	$2,800											$2,800											**$2,800**
G4050	Site	10206817	Pole Light Fixture w/ Lamps, any type 20' High, w/ LED Replacement, Replace/Install	20	9	11	12	EA	$4,200.00	$50,400											$50,400											**$50,400**
Totals, Unescalated											**$0**	**$2,000**	**$0**	**$31,500**	**$0**	**$0**	**$0**	**$0**	**$31,500**	**$39,200**	**$0**	**$395,600**	**$0**	**$50,500**	**$0**	**$0**	**$1,025,600**	**$0**	**$31,500**	**$0**	**$0**	**$1,607,400**
Totals, Escalated (3.0% inflation, compounded annually)											**$0**	**$2,060**	**$0**	**$34,421**	**$0**	**$0**	**$0**	**$0**	**$39,903**	**$51,147**	**$0**	**$547,603**	**$0**	**$74,161**	**$0**	**$0**	**$1,645,787**	**$0**	**$53,627**	**$0**	**$0**	**$2,448,709**

* 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	10204161	D1010	**Elevator Controls**	Automatic, 1 Car		Bethesda Elementary School / Main Building	131	Dover Elevators	No dataplate	No dataplate	1999		
2	10204226	D1010	**Passenger Elevator**	Hydraulic, 2 Floors	2500 LB	Bethesda Elementary School / Main Building	131	Dover Elevators	EP06020	EK2786	1999		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D20 Plumbing													
1	10204145	D2010	**Storage Tank**	Domestic Water	250 GAL	Bethesda Elementary School / Main Building	126	No dataplate	No dataplate	No dataplate			
2	10204121	D2010	**Pump**	Circulation, Domestic Water	.75 HP	Bethesda Elementary School / Main Building	129	No dataplate	No dataplate	No dataplate			
3	10204219	D2010	**Pump**	Circulation, Domestic Water	.5 HP	Bethesda Elementary School / Main Building	125E	No dataplate	No dataplate	No dataplate			
4	10204105	D2010	**Water Heater**	Gas, Commercial (125 MBH)	81 GAL	Bethesda Elementary School / Main Building	126	State Industries, Inc.	SBD-81-199NE 118	2408137939909	2024		
5	10204240	D2010	**Backflow Preventer**	Domestic Water	1 IN	Bethesda Elementary School / Main Building	126	Watts Regulator	909 Mod	Illegible			
6	10204222	D2060	**Air Compressor**	Tank-Style	5 HP	Bethesda Elementary School / Main Building	126	Curtis	8DH6ED	20 X 66			
7	10204163	D2060	**Supplemental Components**	Compressed Air Dryer, Process Support	5 CFM	Bethesda Elementary School / Main Building	126	Hankison	No dataplate	No dataplate			

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D30 HVAC													
1	10204213	D3020	**Boiler** [B-1]	Gas, HVAC	2319 MBH	Bethesda Elementary School / Main Building	126	Burnham	4FNS 277 59 G GR	No dataplate	1998		
2	10204110	D3020	**Boiler** [B-2]	Gas, HVAC	2319 MBH	Bethesda Elementary School / Main Building	126	Burnham	4FW-277-50-G GP	NA	1998		
3	10204224	D3020	**Furnace**	Gas	50 MBH	Bethesda Elementary School / Main Building	160	Trane	4TXC80488C3HCBA	14291JPP5G	2014		
4	10204116	D3020	**Furnace**	Gas	50 MBH	Bethesda Elementary School / Main Building	239	Trane	4TXC80488C3HCBA SEF	14263KPX5G	2014		
5	10204102	D3020	**Furnace**	Gas	50 MBH	Bethesda Elementary School / Main Building	231	Trane	448	.14335J46CG	2014		
6	10204115	D3020	**Furnace**	Gas	50 MBH	Bethesda Elementary School / Main Building	239	Trane	448	14311YE45G	2014		
7	10204109	D3020	**Furnace**	Gas	50 MBH	Bethesda Elementary School / Main Building	152	Trane	4TXCB048BC3HCBA S	14311XUY5G	2014		
8	10204138	D3020	**Furnace**	Gas	50 MBH	Bethesda Elementary School / Main Building	152	Trane	448	1433613004	2014		
9	10204150	D3020	**Furnace** [AC-3]	Gas	50 MBH	Bethesda Elementary School / Main Building	160	Trane	4TXC048C3HCBA	14311XU25G	2014		
10	10204095	D3020	**Furnace** [AC-5]	Gas	50 MBH	Bethesda Elementary School / Main Building	164	Trane	4TXCB0258C3HCBA	1417444A5G	2014		
11	10204117	D3020	**Furnace** [AC-7]	Gas	50 MBH	Bethesda Elementary School / Main Building	231	Trane	448	14311YE65G	2014		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
12	10204171	D3020	**Radiator**	Hydronic, Column/Cabinet Style (per EA)		Bethesda Elementary School / Main Building	Throughout Building						10
13	10204223	D3020	**Unit Heater**	Hydronic	36 MBH	Bethesda Elementary School / Main Building	211	Trane	UNSA03888DAAC	199840302	1998		
14	10204128	D3020	**Unit Heater**	Hydronic	36 MBH	Bethesda Elementary School / Main Building	126	Trane	Inaccessible	Inaccessible			
15	10204243	D3030	**Chiller**	Air-Cooled	170 TON	Bethesda Elementary School / Main Building	Building Exterior	Trane	RTAA1704XF01A3D0ABDFC	U98L04008	1998		
16	10206833	D3030	**Heat Pump**	Packaged & Wall-Mounted	3.5 TON	Bethesda Elementary School / Site	Portable classroom	Bard	Inaccessible	Inaccessible			
17	10206824	D3030	**Heat Pump**	Packaged & Wall-Mounted	3.5 TON	Bethesda Elementary School / Site	Portable classroom	Bard	Illegible	391213008797-02			
18	10206834	D3030	**Heat Pump**	Packaged & Wall-Mounted	3.5 TON	Bethesda Elementary School / Site	Portable classroom	Bard	Illegible	391J213888277-02			
19	10206826	D3030	**Heat Pump**	Packaged & Wall-Mounted	3.5 TON	Bethesda Elementary School / Site	Portable classroom	Bard	Inaccessible	Inaccessible			
20	10206843	D3030	**Heat Pump**	Packaged & Wall-Mounted	3.5 TON	Bethesda Elementary School / Site	Portable classroom	Bard	531838HIDAI	309F112807988-02			
21	10206846	D3030	**Heat Pump** [ML893]	Packaged & Wall-Mounted	3.5 TON	Bethesda Elementary School / Site	Portable classroom	Bard	Inaccessible	Inaccessible			
22	10204139	D3030	**Split System**	Condensing Unit/Heat Pump	3 TON	Bethesda Elementary School / Main Building	Roof	Trane	4TTX8036A1000AA	14043LX62F	2014		
23	10204216	D3030	**Split System**	Condensing Unit/Heat Pump	3 TON	Bethesda Elementary School / Main Building	Roof	Trane	4TTX8036A1000AA V0	14252M4J2F	2014		
24	10204215	D3030	**Split System**	Condensing Unit/Heat Pump	3 TON	Bethesda Elementary School / Main Building	Roof	Trane	4TTX8036A1000AA V0LTS	14142HBW2F	2014		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
25	10204112	D3030	**Split System**	Condensing Unit/Heat Pump	7.5 TON	Bethesda Elementary School / Main Building	Roof	Trane	TTA090A400CC	N43513KAH	1999		
26	10204106	D3030	**Split System**	Condensing Unit/Heat Pump	6 TON	Bethesda Elementary School / Main Building	Roof	Trane	TTA072C400A0	N4332G2FF	1999		
27	10204179	D3030	**Split System**	Condensing Unit/Heat Pump	15 TON	Bethesda Elementary School / Main Building	Roof	Trane	TTA180B400CC SER	N4331RGAH	1999		
28	10204204	D3030	**Split System**	Condensing Unit/Heat Pump	3 TON	Bethesda Elementary School / Main Building	Roof	Trane	4TTX8036A1000AA	14282LXH2F	2014		
29	10204218	D3030	**Split System**	Condensing Unit/Heat Pump	5 TON	Bethesda Elementary School / Main Building	Roof	Trane	TTA060D400A0	N394YJ1FF	1999		
30	10204122	D3030	**Split System**	Fan Coil Unit, DX	7.5 TON	Bethesda Elementary School / Main Building	Cafeteria	Trane	Inaccessible	Inaccessible			
31	10204230	D3030	**Split System**	Interior & Exterior Component Pairing	1 TON	Bethesda Elementary School / Main Building	Roof	Trane	TTB012C100A1	N423LX3AF	1999		
32	10204212	D3030	**Split System** [CU-3]	Condensing Unit/Heat Pump	3 TON	Bethesda Elementary School / Main Building	Roof	Trane	4TTX8036A1000AA	14314TJW2F	2014		
33	10204096	D3030	**Split System** [CU-4]	Condensing Unit/Heat Pump	3 TON	Bethesda Elementary School / Main Building	Roof	Trane	4TTX8036A1000AA	143154AF2F	2014		
34	10204132	D3030	**Split System** [CU-5]	Condensing Unit/Heat Pump	3 TON	Bethesda Elementary School / Main Building	Roof	Trane	Inaccessible	Inaccessible	2014		
35	10204235	D3030	**Split System** [CU-8]	Condensing Unit/Heat Pump	3 TON	Bethesda Elementary School / Main Building	Roof	Trane	4TTX8036A1000AA	1431533A2F	2014		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
36	10204182	D3030	**Split System** [CU-9]	Condensing Unit/Heat Pump	3 TON	Bethesda Elementary School / Main Building	Roof	Trane	4TTX8036A1000AA	141848F22F	2014		
37	10204118	D3030	**Split System Ductless**	Single Zone	1 TON	Bethesda Elementary School / Main Building	Roof	Illegible	Illegible	Illegible			
38	10204101	D3030	**Split System Ductless** [CU-A]	Single Zone	1 TON	Bethesda Elementary School / Main Building	Roof	Illegible	Illegible	Illegible			
39	10204114	D3030	**Split System Ductless** [CU-B]	Single Zone	1 TON	Bethesda Elementary School / Main Building	Roof	Illegible	Illegible	Illegible			
40	10204167	D3030	**Split System Ductless** [DSS-1]	Single Zone	1 TON	Bethesda Elementary School / Main Building	Roof	No dataplate	No dataplate	No dataplate			
41	10204227	D3030	**Unit Ventilator**	approx/nominal 2 Ton	500 CFM	Bethesda Elementary School / Main Building	Throughout Building	No dataplate	No dataplate	No dataplate			30
42	10204155	D3050	**Pump**	Distribution, HVAC Heating Water	7.5 HP	Bethesda Elementary School / Main Building	126	Bell & Gossett	2BC .9.250	20893375			
43	10204164	D3050	**Pump** [P-1]	Distribution, HVAC Heating Water	20 HP	Bethesda Elementary School / Main Building	126	No dataplate	No dataplate	No dataplate			
44	10204092	D3050	**Pump** [P-2]	Distribution, HVAC Heating Water	20 HP	Bethesda Elementary School / Main Building	126	No dataplate	No dataplate	No dataplate			
45	10204133	D3050	**Pump** [P-4]	Distribution, HVAC Heating Water	7.5 HP	Bethesda Elementary School / Main Building	126	Bell & Gossett	Illegible	Illegible			
46	10204111	D3050	**Pump** [P-5]	Distribution, HVAC Heating Water	5 HP	Bethesda Elementary School / Main Building	126	Bell & Gossett	2.568 7.375 BF	No dataplate			

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
47	10204214	D3050	**Pump** [P-6]	Distribution, HVAC Heating Water	5 HP	Bethesda Elementary School / Main Building	126	Bell & Gossett	Illegible	Illegible			
48	10204234	D3050	**Pump** [P-7]	Distribution, HVAC Heating Water	20 HP	Bethesda Elementary School / Main Building	126	No dataplate	No dataplate	No dataplate			
49	10204221	D3050	**Air Handler**	Interior AHU, Easy/Moderate Access	6000 CFM	Bethesda Elementary School / Main Building	125E	Trane	MCCA012UB000A000U	K98L17425A	1998		
50	10204159	D3050	**Air Handler**	Interior AHU, Easy/Moderate Access	7000 CFM	Bethesda Elementary School / Main Building	129	Trane	MCCA014UB000A000U	K98K16534A	1998		
51	10204233	D3050	**Air Handler** [AHU-1]	Interior AHU, Easy/Moderate Access	3000 CFM	Bethesda Elementary School / Main Building	104	Trane	MCCA06SGAVOB	K98K15504A	1998		
52	10204238	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 10" Damper	500 CFM	Bethesda Elementary School / Main Building	Roof	Illegible	3455532123000000 7011298	NA			
53	10204129	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 10" Damper	500 CFM	Bethesda Elementary School / Main Building	Roof	Illegible	355321230000	22505B			
54	10204127	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 10" Damper	500 CFM	Bethesda Elementary School / Main Building	Roof	Illegible	Illegible	Illegible			
55	10204176	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 10" Damper	500 CFM	Bethesda Elementary School / Main Building	Roof	Illegible	34555321230000103011298	10002B			
56	10204151	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Bethesda Elementary School / Main Building	Roof	Illegible	Illegible	Illegible			
57	10204137	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Bethesda Elementary School / Main Building	Roof	Illegible	34555321230000059011293	Illegible			

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
58	10204199	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Bethesda Elementary School / Main Building	Roof	Illegible	3455532123000003701 1293	150C2B			
59	10204187	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Bethesda Elementary School / Main Building	Roof	Illegible	3458532123000000702 1298	Illegible			
60	10204136	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Bethesda Elementary School / Main Building	Roof	Illegible	3458532123000002701 1298	22505B			
61	10204142	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Bethesda Elementary School / Main Building	Roof	Illegible	3455532123003009201 1,293	180C4B			
62	10204193	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Bethesda Elementary School / Main Building	Roof	No dataplate	345553212300000810 1129	1800 4B			
63	10204249	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 24" Damper	5000 CFM	Bethesda Elementary School / Main Building	Roof	Illegible	Illegible	Illegible			
64	10204094	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 24" Damper	5000 CFM	Bethesda Elementary School / Main Building	Roof	Illegible	Illegible	Illegible			

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D40 Fire Protection													
1	10204131	D4010	**Backflow Preventer**	Fire Suppression	6 IN	Bethesda Elementary School / Main Building	Sprinkler room	Febco	850	980818139			

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D50 Electrical													
1	10204146	D5010	**Generator**	Gas or Gasoline	125 KW	Bethesda Elementary School / Main Building	Building Exterior	Marathon	362PSL 1906	MT-0114516-0721	2024		
2	10204120	D5010	**Automatic Transfer Switch** [LIFE SAFETY]	ATS	70 AMP	Bethesda Elementary School / Main Building	124	ASCO	D0BA TSA 30070NG0C	2300666-001 RE	2024		
3	10204185	D5010	**Automatic Transfer Switch** [NON-LIFE SAFETY]	ATS	100 AMP	Bethesda Elementary School / Main Building	124	ASCO	D0SATSAS0104NG0C	2300665-001 RE	2024		
4	10204231	D5020	**Secondary Transformer**	Dry, Stepdown	45 KVA	Bethesda Elementary School / Main Building	124	Square D	33749-17212-082	No dataplate			
5	10204177	D5020	**Secondary Transformer**	Dry, Stepdown	75 KVA	Bethesda Elementary School / Main Building	214	Square D	34349-17212-064	NA			
6	10204229	D5020	**Secondary Transformer**	Dry, Stepdown	112.5 KVA	Bethesda Elementary School / Main Building	124	Square D	34749-17212-055 S	NA			
7	10204174	D5020	**Secondary Transformer**	Dry, Stepdown	112.5 KVA	Bethesda Elementary School / Main Building	134	Square D	34749-17212-055	NA			
8	10204209	D5020	**Secondary Transformer**	Dry, Stepdown	45 KVA	Bethesda Elementary School / Main Building	156	Square D	33749-17222-078	NA			
9	10204166	D5020	**Secondary Transformer**	Dry, Stepdown	30 KVA	Bethesda Elementary School / Main Building	124	Square D	EXN30T3H	1031121028			
10	10204108	D5020	**Secondary Transformer**	Dry, Stepdown	112.5 KVA	Bethesda Elementary School / Main Building	235	Square D	34749-17232-056 S	No dataplate	2014		
11	10204141	D5020	**Switchboard**	277/480 V	1600 AMP	Bethesda Elementary School / Main Building	124	Square D	11584140-077	NA			

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
12	10204248	D5020	**Distribution Panel**	120/208 V	600 AMP	Bethesda Elementary School / Main Building	124	Square D	N00D442L600TFL	NA			
13	10204225	D5020	**Distribution Panel**	120/240 V	400 AMP	Bethesda Elementary School / Main Building	124	Square D	12115841400030001				
14	10204196	D5020	**Distribution Panel**	277/480 V	400 AMP	Bethesda Elementary School / Main Building	235	Square D	12342853940060001	No dataplate			
15	10204143	D5020	**Distribution Panel** [PANEL H1]	277/480 V	400 AMP	Bethesda Elementary School / Main Building	134	Square D	12115841488898881	NA			
16	10204158	D5030	**Variable Frequency Drive**	VFD, by HP of Motor	7.5 HP	Bethesda Elementary School / Main Building	125E	ABB	No dataplate	2170800034			
17	10204093	D5040	**High Intensity Discharge (HID) Fixtures**	Metal Halide, Gymnasium Lighting, 400 W		Bethesda Elementary School / Main Building	Gymnasium						15

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
D70 Electronic Safety & Security													
1	10204148	D7050	**Fire Alarm Panel**	Fully Addressable		Bethesda Elementary School / Main Building	Office	Honeywell Fire-Lite	No dataplate	No dataplate			

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
E10 Equipment													
1	10204194	E1030	**Foodservice Equipment**	Commercial Kitchen, 1-Bowl		Bethesda Elementary School / Main Building	Kitchen						
2	10204188	E1030	**Foodservice Equipment**	Commercial Kitchen, 3-Bowl		Bethesda Elementary School / Main Building	Kitchen						
3	10204244	E1030	**Foodservice Equipment**	Convection Oven, Double		Bethesda Elementary School / Main Building	Kitchen	Blodgett	No dataplate	No dataplate			
4	10204247	E1030	**Foodservice Equipment**	Dairy Cooler/Wells		Bethesda Elementary School / Main Building	Kitchen	Beverage-Air Corporation	SMF 49	NA			
5	10204241	E1030	**Foodservice Equipment**	Refrigerator, 1-Door Reach-In		Bethesda Elementary School / Main Building	Kitchen	Beverage-Air Corporation	PR24-1AS	NA			
6	10204195	E1030	**Foodservice Equipment**	Walk-In, Condenser for Refigerator/Freezer		Bethesda Elementary School / Main Building	Roof	Bally	Inaccessible	Inaccessible			
7	10204119	E1030	**Foodservice Equipment**	Walk-In, Condenser for Refigerator/Freezer		Bethesda Elementary School / Main Building	Roof	No dataplate	No dataplate	No dataplate			
8	10204172	E1030	**Foodservice Equipment**	Walk-In, Evaporator for Refigerator/Freezer		Bethesda Elementary School / Main Building	Kitchen	Inaccessible	Inaccessible	Inaccessible			
9	10204237	E1030	**Foodservice Equipment**	Walk-In, Freezer		Bethesda Elementary School / Main Building	Kitchen	No dataplate	No dataplate	No dataplate			
10	10204189	E1030	**Foodservice Equipment**	Walk-In, Refrigerator		Bethesda Elementary School / Main Building	Kitchen	Delfield	XC-50	88937904M	1999		
11	10204190	E1030	**Foodservice Equipment**	Walk-In, Refrigerator		Bethesda Elementary School / Main Building	Kitchen	Delfield	KH-5-NU	88937902M	1999		

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
12	10204091	E1030	**Foodservice Equipment**	Walk-In, Refrigerator		Bethesda Elementary School / Main Building	Kitchen	Illegible	Illegible	Illegible			
13	10204113	E1030	**Foodservice Equipment**	Walk-In, Refrigerator		Bethesda Elementary School / Main Building	Kitchen	Bally	Illegible	Illegible			
14	10204144	E1030	**Foodservice Equipment**	Walk-In, Refrigerator		Bethesda Elementary School / Main Building	Kitchen	Delfield	KCFT-60-NU	88937903M	1999		