FACILITY CONDITION ASSESSMENT

prepared for

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



Alcy Elementary School
1750 East Alcy Road
Memphis, TN 38114

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BV PROJECT #:
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ON SITE DATE:
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1. Executive Summary

Property Overview and Assessment Details

General Information	
Property Type	Elementary School
Number of Buildings	1
Main Address	1750 East Alcy Road, Memphis, TN 38114
Site Developed	2019
Outside Occupants/Leased Spaces	None
Date(s) of Visit	January 9-10, 2024
Management Point of Contact	Shelby County Board of Education Mary Taylor 901.416.5376 Tsylorm15@scsk12.org
On-site Point of Contact (POC)	Rafael Toliver
Assessment and Report Prepared By	Alexander Rockafellow
Reviewed By	Al Diefert Technical Report Reviewer For Andy Hupp Program Manager Andy.Hupp@bureauveritas.com 800.733.0660 x7296632
AssetCalc Link	Full dataset for this assessment can be found at: https://www.assetcalc.net/

Significant/Systemic Findings and Deficiencies

Historical Summary

The building was constructed in 2019 and has not had any significant renovations since that time.

Architectural

The building is a steel framed construction with steel floor and roof structures. The roofing is a built-up material with some metal sections. Both roof types are reported to leak and there is visible ponding on the built-up roof sections. The windows are constructed of aluminum material. The building façade is mainly a CMU material with sections of metal siding. The interior finishes are modern and updated as the building was constructed recently. The ceiling finishes are mainly ACT and sections of unfinished areas. The floor finishes are mainly VCT and carpet. There are painted walls throughout. The gymnasium is not attached to the main school building but has the same construction and finishes.

Mechanical, Electrical, Plumbing and Fire (MEPF)

The heating and cooling for the building is provided by many RTUs located on the building's roofs. There are smaller supplemental heat pumps located throughout the building mainly serving equipment spaces. There is a report from the POC that some of these do no work correctly.

There is a switchboard in the main electrical room. This feeds smaller distribution panels and transformers throughout the building. There is a generator outside of the kitchen that provides emergency power to the building. The ATSs for the generator are located in the electrical room.

There are electric water heaters located in utility closets throughout the building. There is also a large gas fired water heater located in a utility closet. The sanitary and distribution system is original to the building.

There is a fire sprinkler system throughout the building. There is an addressable fire alarm system throughout the building. There are fire extinguishers throughout the building.

Site

There is a playground and a parking lot to the front of the building. There is a playground and a bus lane on the right side of the building. There is another parking lot to the rear of the building.

Recommended Additional Studies

No additional studies recommended at this time.

Facility Condition Index (FCI)

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

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

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

FCI Analysis | Alcy Elementary School(2019)

Replacement Value	*Total SF*	*Cost/SF*
$ 46,760,000	*116,900*	*$ 400*

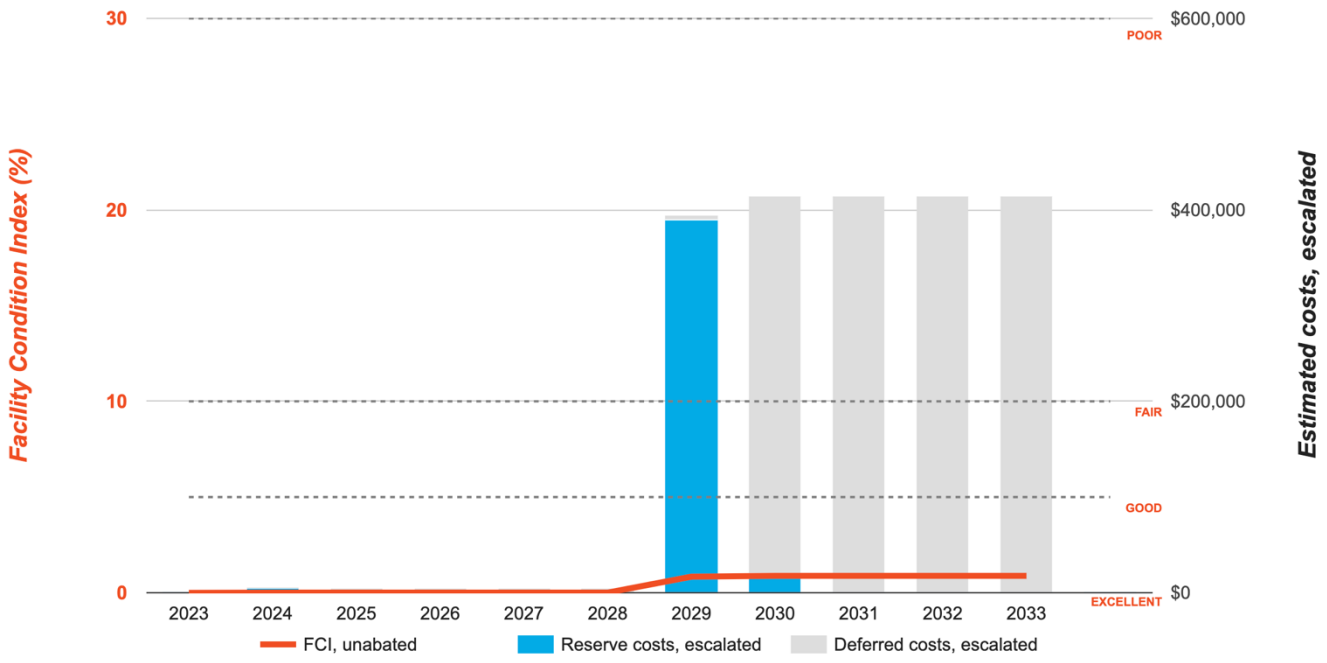
	Est Reserve Cost	FCI
Current	$ 0	**0.0 %**
3-Year	$ 4,900	0.0 %
5-Year	$ 4,900	0.0 %
10-Year	$ 414,800	0.9 %

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

Needs by Year with Unaddressed FCI Over Time

FCI Analysis: Alcy Elementary School

Replacement Value: $46,760,000 Inflation Rate: 3.0% Average Needs per Year: $37,800



Immediate Needs

Facility/Building	Total Items	Total Cost
Total	0	$0

Key Findings



Roofing in Poor condition.

any type, Repairs per Man-Day
Alcy Elementary School Roof

Uniformat Code: B3010
Recommendation: **Repair in 2024**

Priority Score: **88.9**

Plan Type: Performance/Integrity

Cost Estimate: $2,200

**$$**$$

Ponding and leaking over gym- AssetCALC ID: 7207424



Refrigeration System in Poor condition.

any type, Repairs per Man-Day
Alcy Elementary School Kitchen

Uniformat Code: D2010
Recommendation: **Repair in 2024**

Priority Score: **84.9**

Plan Type: Performance/Integrity

Cost Estimate: $1,300

**$$**$$

Very warm. ~50f - AssetCALC ID: 7322684



HVAC System in Failed condition.

any type, Repairs per Man-Day
Alcy Elementary School Roof

Uniformat Code: D3050
Recommendation: **Repair in 2024**

Priority Score: **81.9**

Plan Type: Performance/Integrity

Cost Estimate: $1,300

**$$**$$

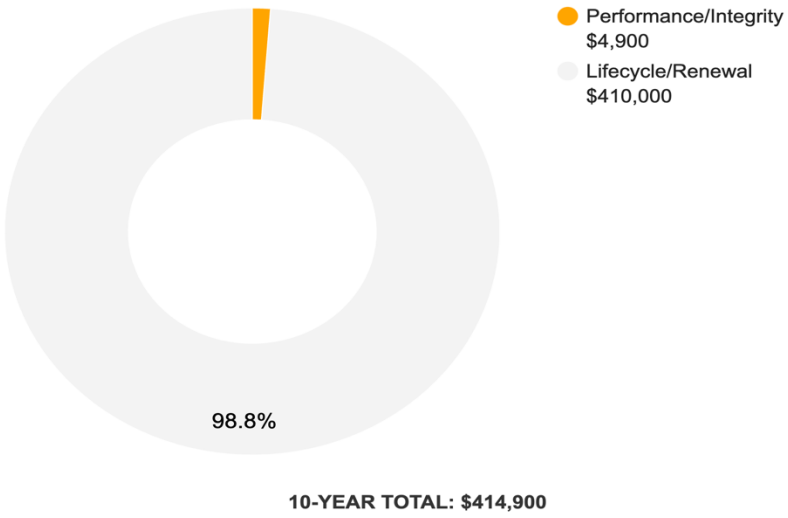
The compressor does not work. Under warranty? - AssetCALC ID: 7207391

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	
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.

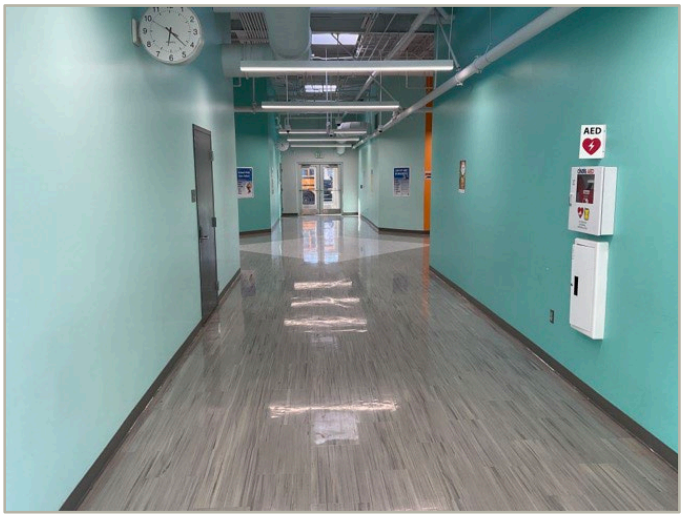
Plan Type Distribution (by Cost)



10-YEAR TOTAL: $414,900

2. Building Information





Building Systems Summary		
Address	1750 East Alcy Road, Memphis, TN 38114	
Constructed/Renovated	2019	
Building Area	116.900 SF	
Number of Stories	3 above grades	
System	*Description*	*Condition*
Structure	Steel frame with concrete-topped metal decks over concrete pad column footings	Good
Façade	Primary Wall Finish: CMU Secondary Wall Finish: Metal siding Windows: Aluminum	Good
Roof	Primary: Flat construction with built-up finish Secondary: Flat construction with metal finish	Fair
Interiors	Walls: Painted gypsum board, painted CMU, ceramic tile Floors: Carpet, VCT, ceramic tile, quarry tile, wood strip, Ceilings: Painted gypsum board and ACT, Unfinished/exposed	Good
Elevators	Passenger: 1 hydraulic car serving all 3 floors	Good
Plumbing	Distribution: Copper supply and cast iron waste & venting Hot Water: Gas and Electric water heaters with integral tanks Fixtures: Toilets, urinals, and sinks in all restrooms	Good
HVAC	Non-Central System: Packaged units, Split-system heat pumps	Good
Fire Suppression	Wet-pipe sprinkler system and fire extinguishers	Good

Building Systems Summary

Electrical	Source & Distribution: Main switchboard with copper wiring Interior Lighting: LED Emergency Power: Propane generator with automatic transfer switches	Good
Fire Alarm	Alarm panel with smoke detectors, heat detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs	Good
Equipment/Special	Commercial kitchen equipment	Fair
Accessibility	Presently it does not appear an accessibility study is needed for this building. See the appendix for associated photos and additional information.	
Additional Studies	No additional studies are currently recommended for the building.	
Areas Observed	The interior spaces were observed to gain a clear understanding of the facility's overall condition. Other areas accessed and assessed included the exterior equipment and assets directly serving the buildings, the exterior walls of the facility, and the roofs.	
Key Spaces Not Observed	All key areas of the facility were accessible and observed.	

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

System Expenditure Forecast						
System	**Immediate**	**Short Term (1-2 yr)**	**Near Term (3-5 yr)**	**Med Term (6-10 yr)**	**Long Term (11-20 yr)**	**TOTAL**
Structure	-	-	-	-	-	-
Facade	-	-	-	-	-	-
Roofing	-	$2,300	-	-	-	$2,300
Interiors	-	-	-	$352,200	$1,161,200	$1,513,400
Conveying	-	-	-	-	$20,500	$20,500
Plumbing	-	$1,300	-	-	$202,500	$203,800
HVAC	-	$1,300	-	-	$1,579,500	$1,580,800
Fire Protection	-	-	-	$7,700	$10,400	$18,100
Electrical	-	-	-	-	$1,051,500	$1,051,500
Fire Alarm & Electronic Systems	-	-	-	-	$1,216,700	$1,216,700
Equipment & Furnishings	-	-	-	$49,900	$299,000	$348,900
Special Construction & Demo	-	-	-	-	-	-
Site Pavement	-	-	-	-	-	-
Site Development	-	-	-	-	$174,000	$174,000
Site Utilities	-	-	-	-	$11,900	$11,900
TOTALS (3% inflation)	**-**	**$4,800**	**-**	**$409,900**	**$5,727,100**	**$6,141,800**

***Totals have been rounded to the nearest $100.**

3. Site Summary





Site Information		
Site Area	9.34 acres (estimated)	
Parking Spaces	122 total spaces all in open lots; 6 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	Good
Site Development	Building-mounted signage; wood board, chain link, wrought iron fencing. Playgrounds with fencing, and site lights Heavily furnished with park benches, picnic tables, trash receptacles	Good
Landscaping and Topography	Significant landscaping features include lawns, trees, bushes, and planters. Irrigation present Concrete retaining walls Low to moderate site slopes throughout	Good
Utilities	Municipal water and sewer Local utility-provided electric with propane	Good
Site Lighting	Pole-mounted: LED Building-mounted: LED	Good
Ancillary Structures	Shade structures	Good
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	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.

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 facility was originally constructed in 2019. The facility has not since been substantially renovated. Based on the relatively recent construction date/s, most accessibility considerations were incorporated into the original design and construction.

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 attached throughout this report, with the Replacement Reserves in the appendix.

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

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

Methodology

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

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

Definitions

Immediate Needs

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

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

Replacement Reserves

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

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

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

Bureau Veritas's reserve methodology involves identification and quantification of those systems or components requiring capital reserve funds within the assessment period. The assessment period is defined as the effective age plus the reserve term. Additional information concerning system 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

Shelby County Board of Education (the Client) retained Bureau Veritas to perform this Facility Condition Assessment in connection with its continued operation of Alcy Elementary School, 1750 East Alcy Road, Memphis, TN 38114, the "Property". It is our understanding that the primary interest of the Client is to locate and evaluate materials and building system defects that might significantly affect the value of the property and to determine if the present Property has conditions that will have a significant impact on its continued operations.

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

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

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

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

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8. Appendices

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

Appendix A:
Photographic Record

Photographic Overview



1 - FRONT ELEVATION



2 - LEFT ELEVATION



3 - RIGHT ELEVATION



4 - REAR ELEVATION



5 - GYMNASIUM EXTERIOR

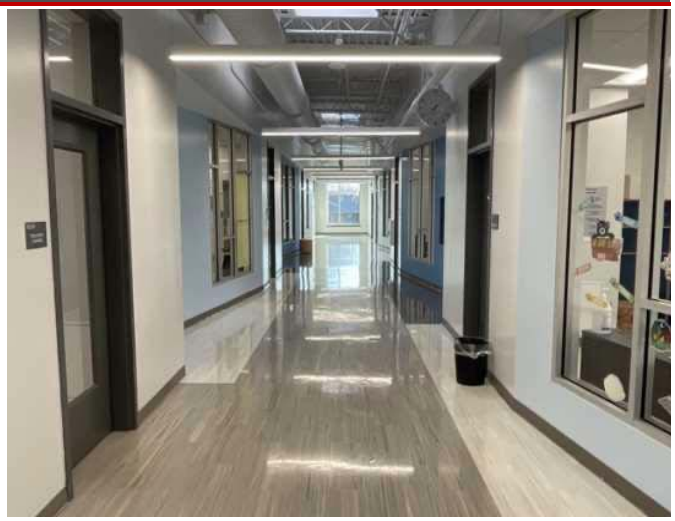


6 - PLAYGROUND

Photographic Overview



7 - HALLWAY



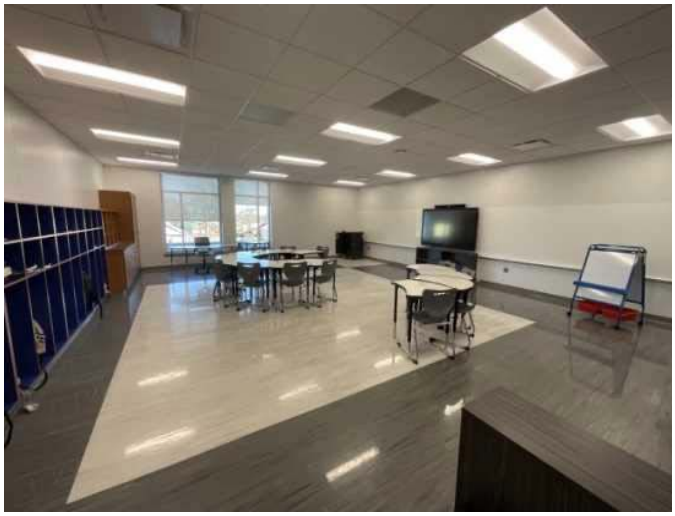
8 - HALLWAY



9 - CLASSROOM



10 - CLASSROOM



11 - CLASSROOM



12 - CLASSROOM

Photographic Overview



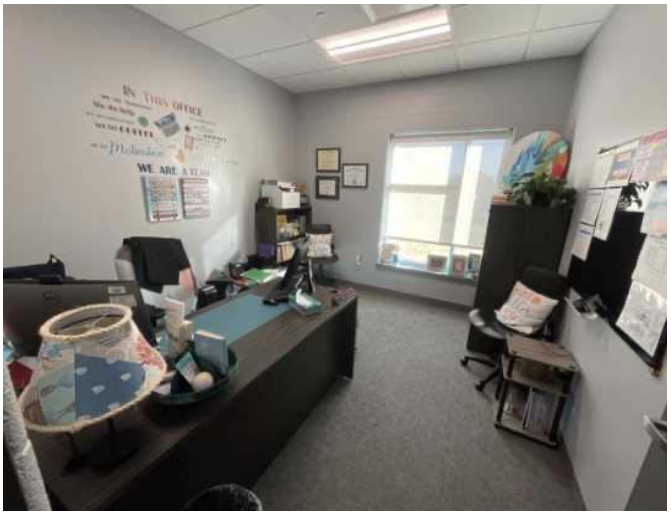
13 - CLASSROOM



14 - BREAKROOM



15 - CONFERENCE ROOM



16 - OFFICE



17 - STAGE

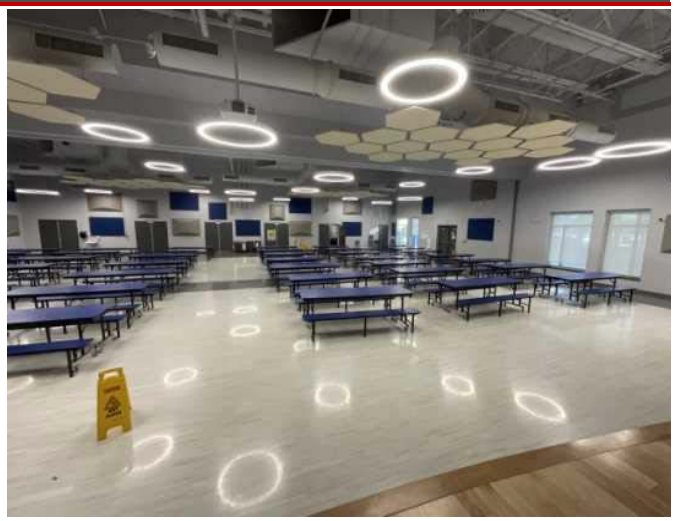


18 - GYMNASIUM INTERIOR

Photographic Overview



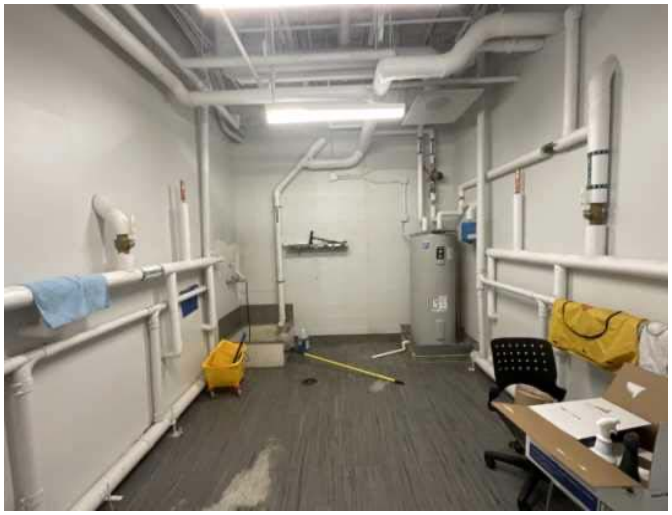
19 - LIBRARY



20 - CAFETERIA



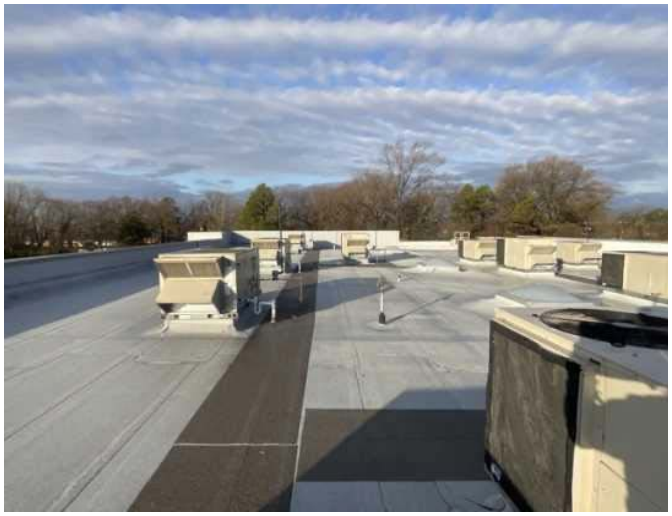
21 - RESTROOM



22 - UTILITY CLOSET



23 - ELECTRICAL ROOM



24 - ROOF

Appendix B:
Site Plan

Site Plan



Project Number	Project Name
163745.23R000-060.354	Alcy Elementary School
Source	**On-Site Date**
Google	January 9, 2024

N

Appendix C:
Pre-Survey Questionnaire

BV FACILITY CONDITION ASSESSMENT: PRE-SURVEY QUESTIONNAIRE

Building / Facility Name:	Alcy Elementary School
Name of person completing form:	NA
Title / Association w/ property:	NA
Length of time associated w/ property:	NA
Date Completed:	NA
Phone Number:	NA
Method of Completion:	INCOMPLETE - client/POC unable to complete

The Pre-Survey Questionnaire was not filled out either prior to or during the assessment.

Appendix D:
Accessibility Review and Photos

Visual Survey - 2010 ADA Standards for Accessible Design

Property Name: Alcy Elementary School

BV Project Number: 163745.23R000-060.354

Facility History & Interview

	Question	Yes	No	Unk	Comments
1	ADA: Has an accessibility study been performed at the site? If so, when?			X	
2	ADA: If a study has occurred, have the associated recommendations been addressed? In full or in part?			X	
3	ADA: Have there been regular complaints about accessibility issues, or previous or pending litigation?			X	

Alcy Elementary School: Accessibility Issues

Category	Major Issues *(ADA study recommended)*	Moderate Issues *(ADA study recommended)*	Minor Issues	None*
Parking				☒
Exterior Route				☒
Building Entrances				☒
Interior Route				☒
Elevators				☒
Public Restrooms				☒
Kitchens/Kitchenettes				☒
Playgrounds & Pools				☒

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

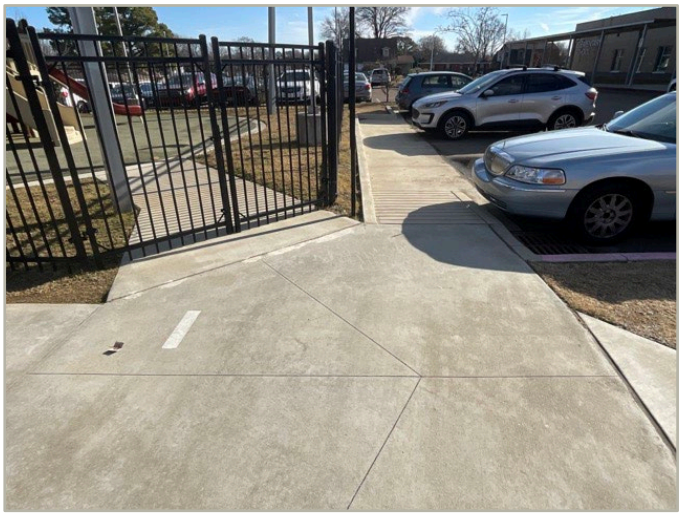
Alcy Elementary School: Photographic Overview



1 - OVERVIEW OF ACCESSIBLE PARKING AREA



2 - CLOSE-UP OF STALL



3 - PATH OF TRAVEL



4 - CURB CUT

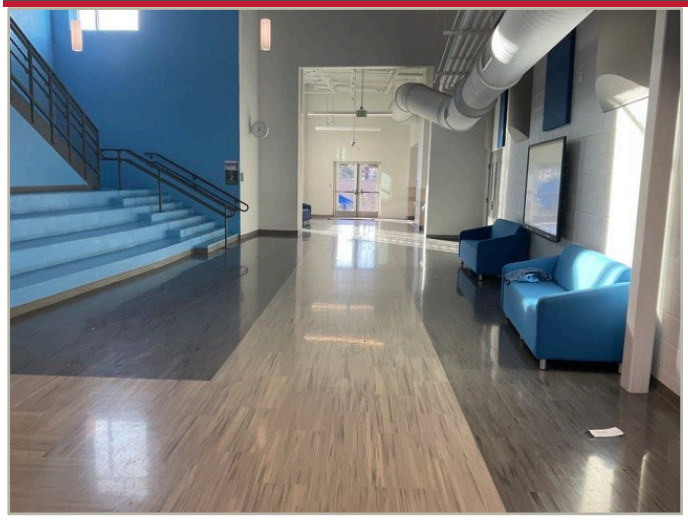


5 - MAIN ACCESSIBLE ENTRANCE

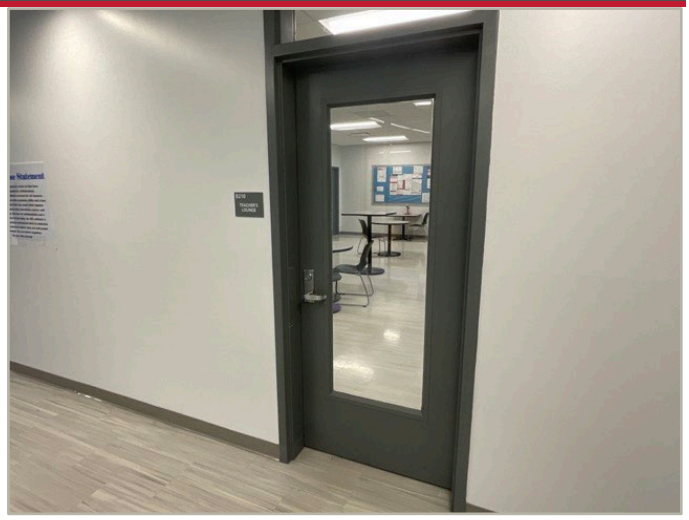


6 – DOOR HARDWARE

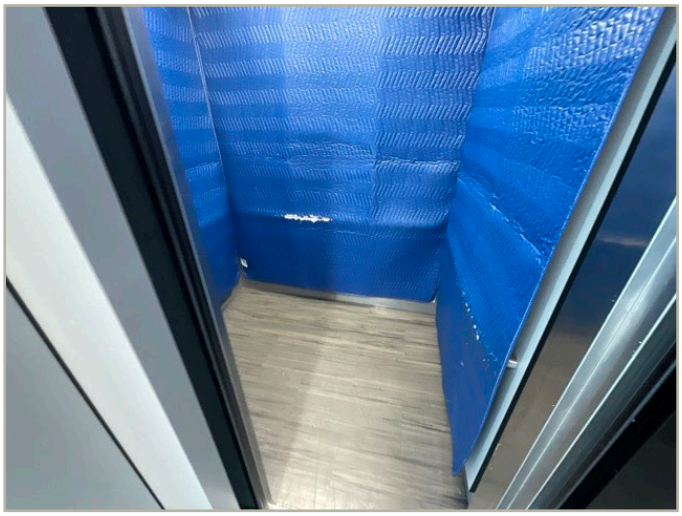
Alcy Elementary School: Photographic Overview



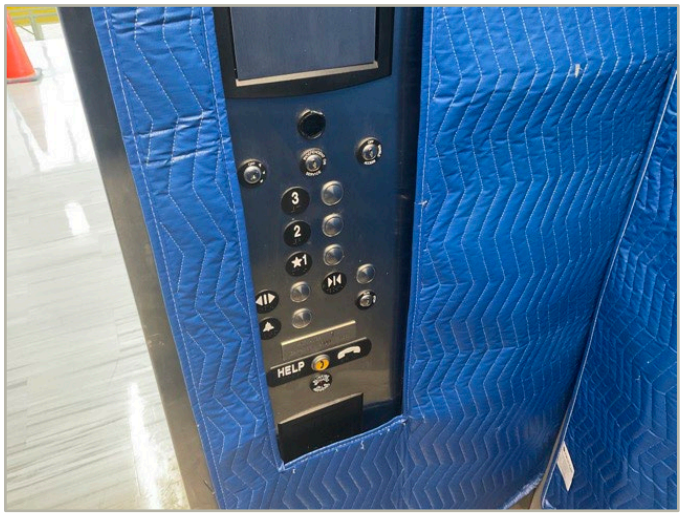
7 - ACCESSIBLE INTERIOR PATH



8 – DOOR HARDWARE



9 - LOBBY VIEW OF CABS, WITH DOORS OPEN



10 - IN-CAB CONTROLS/EMERGENCY CALL PANEL



11 - TOILET STALL OVERVIEW



12 - SINK, FAUCET HANDLES and ACCESSORIES

Alcy Elementary School: Photographic Overview



13 - KITCHEN CABINETS/SINK CLEARANCE



14 - KITCHENETTE OVEN WITH CONTROLS



15 - ACCESSIBLE ROUTE TO PLAYGROUND



16 - OVERVIEW OF PLAYGROUND

Appendix E:
Component Condition Report

Component Condition Report | Alcy Elementary School

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
B1080	Throughout building	Good	Stairs, Metal or Pan-Filled, Interior	2,500 SF	46	7207621
Facade						
B2010	Building Exterior	Good	Exterior Walls, Metal/Insulated Sandwich Panels	5,000 SF	41	7207522
B2010	Building Exterior	Good	Exterior Walls, Concrete Block (CMU)	57,500 SF	46	7207593
B2020	Building Exterior	Good	Window, Aluminum Double-Glazed, up to 15 SF	75	26	7207617
B2020	Building Exterior	Good	Storefront, Glazing & Framing	5,000 SF	26	7207634
B2050	Building Exterior	Good	Exterior Door, Aluminum-Framed & Glazed, Standard Swing	16	26	7207526
B2050	Building Exterior	Good	Exterior Door, Steel, Standard	21	36	7207589
Roofing						
B3010	Roof	Poor	Roofing, any type, Repairs per Man-Day, Repair	2	1	7207424
B3010	Roof	Good	Roofing, Metal	2,000 SF	36	7207535
B3010	Roof	Good	Roofing, Built-Up	74,600 SF	22	7322685
B3060	Roof	Good	Roof Skylight, per unit, up to 20 SF	7	26	7207473
Interiors						
C1010	Cafeteria	Good	Interior Wall, Movable Partitions, Fabric 8 to 10' Height	85 LF	21	7207610
C1030	Hallways	Good	Interior Door, Steel, Fire-Rated at 90 Minutes or Over	1	36	7207422
C1030	Entrance	Good	Interior Door, Aluminum-Framed & Glazed, Standard Swing	2	36	7207608
C1030	Throughout building	Good	Interior Door, Steel, w/ Extensive Glazing	55	36	7207397
C1030	Throughout building	Good	Interior Door, Steel, Standard	59	36	7207543
C1070	Throughout building	Good	Suspended Ceilings, Acoustical Tile (ACT)	70,000 SF	21	7207498
C2010	Throughout building	Fair	Wall Finishes, any surface, Prep & Paint	175,000 SF	6	7207484
C2010	Restrooms	Good	Wall Finishes, Ceramic Tile	3,000 SF	36	7207421
C2030	Throughout building	Fair	Flooring, Carpet, Commercial Tile	5,000 SF	6	7207637

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
C2030	Throughout building	Good	Flooring, Vinyl Tile (VCT)	90,000 SF	11	7207494
C2030	Restrooms	Good	Flooring, Ceramic Tile	5,000 SF	37	7207403
C2030	Gymnasium	Good	Flooring, Vinyl Sheeting	6,500 SF	12	7207569
C2030	Kitchen	Good	Flooring, Quarry Tile	2,000 SF	46	7207622
C2030	Cafeteria	Good	Flooring, Wood, Strip	5,000 SF	26	7207534
Conveying						
D1010	Elevator	Good	Elevator Controls, Automatic, 1 Car	1	16	7207632
D1010	Elevator	Good	Elevator Cab Finishes, Standard	1	11	7207441
D1010	Elevator	Good	Passenger Elevator, Hydraulic, 3 Floors, Renovate	1	26	7207605
Plumbing						
D2010	B103	Good	Water Heater, Electric, Commercial (12 kW)	1	16	7207544
D2010	Throughout building	Good	Plumbing System, Supply & Sanitary, High Density (excludes fixtures)	116,900 SF	36	7207440
D2010	Office	Good	Water Heater, Electric, Commercial (12 kW)	1	16	7207537
D2010	Gymnasium	Good	Water Heater, Electric, Commercial (12 kW)	1	17	7207626
D2010	Throughout building	Good	Sink/Lavatory, Vanity Top, Stainless Steel	10	26	7207447
D2010	C244	Good	Water Heater, Electric, Commercial (12 kW)	1	17	7207558
D2010	D217	Good	Water Heater, Electric, Commercial (12 kW)	1	17	7207517
D2010	Restrooms	Good	Sink/Lavatory, Vanity Top, Solid Surface or Vitreous China	13	26	7207404
D2010	Restrooms	Good	Sink/Lavatory, Wall-Hung, Vitreous China	21	26	7207636
D2010	Utility closet	Good	Sink/Lavatory, Service Sink, Floor	8	31	7207471
D2010	Kitchen	Poor	Refrigeration System, any type, Repairs per Man-Day, Repair	1	1	7322684
D2010	Kitchen	Good	Sink/Lavatory, Commercial Kitchen, 3-Bowl	2	26	7207603
D2010	Restrooms	Good	Urinal, Standard	1	26	7207633
D2010	Hallways	Good	Drinking Fountain, Wall-Mounted, Single-Level	26	11	7207462
D2010	Utility closet	Good	Water Heater, Electric, Commercial (36 kW)	1	17	7207408

Component Condition Report | Alcy Elementary School

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D2010	Utility closet	Good	Water Heater, Gas, Commercial (200 MBH)	1	17	7207614
D2010	Sped	Good	Shower, Ceramic Tile	2	26	7207514
D2010	Restrooms	Good	Toilet, Commercial Water Closet	34	26	7207413
D2010	Restrooms	Good	Sink/Lavatory, Vanity Top, Solid Surface or Vitreous China	10	26	7207523
HVAC						
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207493
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207428
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207503
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207406
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207429
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207393
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207411
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207565
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207512
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207479
D3030	Throughout building	Good	Split System, Fan Coil Unit, DX	8	11	7207536
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207527
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207472
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207509
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207435
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207442
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207407
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207434
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207399
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207489

Component Condition Report | Alcy Elementary School

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207476
D3030	Roof	Good	Split System, Condensing Unit/Heat Pump	1	11	7207586
D3030	Throughout building	Good	Split System, Fan Coil Unit, DX	6	11	7207530
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207481
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207395
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207451
D3050	Throughout building	Good	HVAC System, Ductwork, High Density	116,900 SF	26	7207468
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207443
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207431
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207460
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207384
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207449
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207496
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207396
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207477
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207415
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207469
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207450
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207505
D3050	Roof	Good	Air Handler, Exterior AHU	1	16	7207574
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207437
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207389
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207423
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207456
D3050	Roof	Failed	HVAC System, any type, Repairs per Man-Day, Repair	1	1	7207391

Component Condition Report | Alcy Elementary School

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207490
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207452
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207539
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207533
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207491
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207483
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207475
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207500
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207446
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207387
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207482
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207385
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207461
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207438
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207454
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207465
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207474
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207486
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207571
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207445
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207464
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207400
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207414
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207513
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207620

Component Condition Report | Alcy Elementary School

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207410
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207458
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207401
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207504
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207432
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207453
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207488
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207457
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207426
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207439
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207501
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207409
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207502
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207420
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207463
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207455
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207511
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207392
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207416
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207615
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	17	7322683
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207492
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207459
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207398
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207604

Component Condition Report | Alcy Elementary School

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207495
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207631
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207470
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207507
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207448
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207497
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207425
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207602
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207402
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207427
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207563
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207466
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207418
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207436
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207419
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207506
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207480
D3050	Roof	Good	Packaged Unit, RTU, Pad or Roof-Mounted	1	16	7207467
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	16	7207601
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 16" Damper	1	16	7207433
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	16	7207613
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	16	7207510
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	16	7207499
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	16	7207394
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	16	7207412

Component Condition Report | Alcy Elementary School

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 10" Damper	1	17	7207430
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	16	7207388
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	16	7207592
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 24" Damper	1	16	7207598
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	16	7207386
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	16	7207606
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	16	7207508
D3060	Roof	Good	Exhaust Fan, Roof or Wall-Mounted, 12" Damper	1	16	7207538
Fire Protection						
D4010	Utility closet	Good	Backflow Preventer, Fire Suppression, 2 IN	1	27	7207568
D4010	Throughout building	Good	Fire Suppression System, Existing Sprinkler Heads, by SF	116,900 SF	21	7207485
D4010	Sprinkler room	Good	Backflow Preventer, Fire Suppression, 4 IN	1	27	7207578
D4010	Utility closet	Good	Backflow Preventer, Fire Suppression, 6 IN	1	27	7207597
D4030	Throughout building	Good	Fire Extinguisher, Wet Chemical/CO2	20	7	7207390
D4030	Hallways	Fair	Fire Extinguisher, Wet Chemical/CO2	1	6	7207583
Electrical						
D5010	Electrical room	Good	Automatic Transfer Switch, ATS	2	21	7207572
D5010	Site	Fair	Generator, Gas or Gasoline	1	11	7207553
D5020	Electrical room	Good	Secondary Transformer, Dry, Stepdown	1	26	7207551
D5020	Electrical room	Good	Secondary Transformer, Dry, Stepdown	1	26	7207542
D5020	Electrical room	Good	Distribution Panel, 277/480 V	1	26	7207540
D5020	Electrical room	Good	Secondary Transformer, Dry, Stepdown	1	26	7207520
D5020	Electrical room	Good	Secondary Transformer, Dry, Stepdown	1	26	7207554
D5020	Electrical room	Good	Distribution Panel, 120/208 V	1	26	7207588
D5020	Electrical room	Good	Secondary Transformer, Dry, Stepdown	1	26	7207557

Component Condition Report | Alcy Elementary School

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D5020	Electrical room	Good	Secondary Transformer, Dry, Stepdown	1	26	7207555
D5020	Electrical room	Good	Secondary Transformer, Dry, Stepdown	1	26	7207519
D5020	Electrical room	Good	Secondary Transformer, Dry, Stepdown	1	26	7207562
D5020	Electrical room	Good	Secondary Transformer, Dry, Stepdown	1	27	7207579
D5020	C312	Good	Secondary Transformer, Dry, Stepdown	1	26	7207619
D5020	Electrical room	Good	Secondary Transformer, Dry, Stepdown	1	26	7207570
D5020	Electrical room	Good	Distribution Panel, 277/480 V	1	26	7207550
D5020	Electrical room	Good	Secondary Transformer, Dry, Stepdown	1	26	7207487
D5020	Electrical room	Good	Distribution Panel, 277/480 V	1	26	7207585
D5020	Electrical room	Good	Switchboard, 277/480 V	1	36	7207635
D5020	Electrical room	Good	Distribution Panel, 277/480 V	2	26	7207584
D5030	Throughout building	Good	Electrical System, Wiring & Switches, Average or Low Density/Complexity	116,900 SF	36	7207625
D5040	Throughout building	Good	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures	116,900 SF	16	7207478
Fire Alarm & Electronic Systems						
D6060	Throughout building	Good	Intercom/PA System, Public Address Upgrade, Facility-Wide	116,900 SF	16	7207564
D7030	Throughout building	Good	Security/Surveillance System, Full System Upgrade, Average Density	116,900 SF	11	7207405
D7050	Electrical room	Good	Fire Alarm Panel, Fully Addressable	1	11	7207616
D7050	Throughout building	Good	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	116,900 SF	16	7207417
Equipment & Furnishings						
E1030	Kitchen	Good	Foodservice Equipment, Walk-In, Refrigerator	1	17	7207573
E1030	Kitchen	Good	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	12	7207600
E1030	Kitchen	Good	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich	1	12	7207609
E1030	Kitchen	Good	Foodservice Equipment, Dairy Cooler/Wells	1	11	7207628
E1030	Kitchen	Fair	Foodservice Equipment, Dishwasher Commercial	1	6	7207531
E1030	Kitchen	Good	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer	1	11	7207532

Component Condition Report | Alcy Elementary School

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
E1030	Kitchen	Good	Foodservice Equipment, Exhaust Hood, 8 to 10 LF	1	11	7207611
E1030	Kitchen	Good	Foodservice Equipment, Range/Oven, 4-Burner	1	11	7207599
E1030	Kitchen	Good	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich	1	12	7207596
E1030	Kitchen	Good	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich	3	11	7207556
E1030	Kitchen	Good	Foodservice Equipment, Refrigerator, 1-Door Reach-In	1	12	7207518
E1030	Kitchen	Good	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich	1	11	7207623
E1030	Kitchen	Good	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	12	7207561
E1030	Kitchen	Good	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich	1	11	7207576
E1030	Kitchen	Good	Foodservice Equipment, Refrigerator, 1-Door Reach-In	1	14	7207594
E1030	Kitchen	Good	Foodservice Equipment, Walk-In, Freezer	1	16	7207581
E1030	Kitchen	Good	Foodservice Equipment, Dairy Cooler/Wells	1	11	7207549
E1030	Kitchen	Good	Foodservice Equipment, Walk-In, Evaporator for Refrigerator/Freezer	1	12	7207541
E1030	Kitchen	Fair	Foodservice Equipment, Convection Oven, Double	1	6	7207607
E1030	Kitchen	Good	Foodservice Equipment, Steamer, Freestanding	1	7	7207575
E1030	Kitchen	Good	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels	1	11	7207577
E1030	Kitchen	Good	Foodservice Equipment, Dairy Cooler/Wells	1	11	7207629
E1030	Kitchen	Good	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer	1	11	7207548
E1030	Kitchen	Good	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer	1	11	7207521
E2010	Throughout building	Good	Casework, Cabinetry, Hardwood Standard	100 LF	16	7207627
Special Construction & Demo						
F1020	Site	Good	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Standard	1,400 SF	26	7207624
F1020	Site	Good	Shed/Gazebo/Shade Structure, Wood or Metal-Framed, Standard	600 SF	26	7207566
Pedestrian Plazas & Walkways						
G2020	Site	Good	Parking Lots, Pavement, Asphalt, Mill & Overlay	74,285 SF	21	7207618
G2030	Site	Good	Sidewalk, Brick/Masonry Pavers	2,100 SF	22	7207580

Component Condition Report | Alcy Elementary School

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
G2030	Site	Good	Sidewalk, Concrete, Large Areas	24,600 SF	46	7207560
Athletic, Recreational & Playfield Areas						
G2050	Site	Good	Playfield Surfaces, Rubber, Small Areas	750 SF	16	7207515
G2050	Site	Good	Playfield Surfaces, Artificial Play Turf	900 SF	11	7207545
G2050	Site	Good	Play Structure, Multipurpose, Large	1	16	7207546
G2050	Site	Good	Sports Apparatus, Basketball, Backboard/Rim/Pole	2	21	7207590
Sitework						
G2060	Site	Good	Flagpole, Metal	1	22	7207547
G2060	Site	Good	Bike Rack, Fixed 1-5 Bikes	1	16	7207612
G2060	Site	Good	Fences & Gates, Fence, Wrought Iron 6'	280 LF	47	7207516
G2060	Site	Good	Picnic Table, Metal Powder-Coated	2	16	7207595
G2060	Site	Good	Park Bench, Metal Powder-Coated	2	16	7207591
G2060	Site	Good	Retaining Wall, Concrete Cast-in-Place	2,865 SF	46	7207630
G2060	Site	Good	Fences & Gates, Fence, Metal Tube 4'	600 LF	36	7207559
G2060	Site	Good	Fences & Gates, Fence, Wood Board 6'	1,250 LF	16	7207525
G4050	Site	Good	Pole Light Fixture w/ Lamps, any type 30' High, w/ LED Replacement, Replace/Install	1	16	7207567
G4050	Building exterior	Good	Exterior Fixture w/ Lamp, any type, w/ LED Replacement	1	16	7207582

Appendix F:
Replacement Reserves

Replacement Reserves Report

Alcy Elementary School

1/29/2024

Location	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	Total Escalated Estimate
Alcy Elementary School	$0	$4,841	$0	$0	$0	$0	$389,619	$20,293	$0	$0	$0	$1,376,482	$93,530	$0	$4,084	$0	$4,067,104	$185,945	$0	$0	$0	**$6,141,899**
Grand Total	**$0**	**$4,841**	**$0**	**$0**	**$0**	**$0**	**$389,619**	**$20,293**	**$0**	**$0**	**$0**	**$1,376,482**	**$93,530**	**$0**	**$4,084**	**$0**	**$4,067,104**	**$185,945**	**$0**	**$0**	**$0**	**$6,141,899**

Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost *	Subtotal	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	Deficiency Repair Estimate
B3010	Roof	7207424	Roofing, any type, Repairs per Man-Day, Repair	0	-1	1	2	EA	$1,100.00	$2,200		$2,200																				**$2,200**
C2010	Throughout building	7207484	Wall Finishes, any surface, Prep & Paint	10	4	6	175000	SF	$1.50	$262,500							$262,500										$262,500					**$525,000**
C2030	Throughout building	7207494	Flooring, Vinyl Tile (VCT), Replace	15	4	11	90000	SF	$5.00	$450,000												$450,000										**$450,000**
C2030	Gymnasium	7207569	Flooring, Vinyl Sheeting, Replace	15	3	12	6500	SF	$7.00	$45,500													$45,500									**$45,500**
C2030	Throughout building	7207637	Flooring, Carpet, Commercial Tile, Replace	10	4	6	5000	SF	$6.50	$32,500							$32,500										$32,500					**$65,000**
D1010	Elevator	7207441	Elevator Cab Finishes, Standard, Replace	15	4	11	1	EA	$9,000.00	$9,000												$9,000										**$9,000**
D1010	Elevator	7207632	Elevator Controls, Automatic, 1 Car, Replace	20	4	16	1	EA	$5,000.00	$5,000																	$5,000					**$5,000**
D2010	B103	7207544	Water Heater, Electric, Commercial (12 kW), Replace	20	4	16	1	EA	$12,400.00	$12,400																	$12,400					**$12,400**
D2010	Office	7207537	Water Heater, Electric, Commercial (12 kW), Replace	20	4	16	1	EA	$12,400.00	$12,400																	$12,400					**$12,400**
D2010	Gymnasium	7207626	Water Heater, Electric, Commercial (12 kW), Replace	20	3	17	1	EA	$12,400.00	$12,400																		$12,400				**$12,400**
D2010	C244	7207558	Water Heater, Electric, Commercial (12 kW), Replace	20	3	17	1	EA	$12,400.00	$12,400																		$12,400				**$12,400**
D2010	D217	7207517	Water Heater, Electric, Commercial (12 kW), Replace	20	3	17	1	EA	$12,400.00	$12,400																		$12,400				**$12,400**
D2010	Utility closet	7207408	Water Heater, Electric, Commercial (36 kW), Replace	20	3	17	1	EA	$18,500.00	$18,500																		$18,500				**$18,500**
D2010	Utility closet	7207614	Water Heater, Gas, Commercial (200 MBH), Replace	20	3	17	1	EA	$16,600.00	$16,600																		$16,600				**$16,600**
D2010	Kitchen	7322684	Refrigeration System, any type, Repairs per Man-Day, Repair	0	-1	1	1	EA	$1,250.00	$1,250		$1,250																				**$1,250**
D2010	Hallways	7207462	Drinking Fountain, Wall-Mounted, Single-Level, Replace	15	4	11	26	EA	$1,200.00	$31,200												$31,200										**$31,200**
D3030	Roof	7207493	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$3,800.00	$3,800												$3,800										**$3,800**
D3030	Roof	7207428	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207503	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207406	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207429	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207393	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$3,800.00	$3,800												$3,800										**$3,800**
D3030	Roof	7207411	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207565	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207479	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207527	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$3,400.00	$3,400												$3,400										**$3,400**
D3030	Roof	7207509	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207442	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207407	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$3,800.00	$3,800												$3,800										**$3,800**
D3030	Roof	7207434	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207489	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$3,800.00	$3,800												$3,800										**$3,800**
D3030	Roof	7207476	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$3,800.00	$3,800												$3,800										**$3,800**
D3030	Roof	7207586	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207512	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207472	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207435	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$2,300.00	$2,300												$2,300										**$2,300**
D3030	Roof	7207399	Split System, Condensing Unit/Heat Pump, Replace	15	4	11	1	EA	$3,800.00	$3,800												$3,800										**$3,800**
D3030	Throughout building	7207530	Split System, Fan Coil Unit, DX, Replace	15	4	11	6	EA	$3,000.00	$18,000												$18,000										**$18,000**
D3030	Throughout building	7207536	Split System, Fan Coil Unit, DX, Replace	15	4	11	8	EA	$2,100.00	$16,800												$16,800										**$16,800**
D3050	Roof	7207391	HVAC System, any type, Repairs per Man-Day, Repair	0	-1	1	1	EA	$1,250.00	$1,250		$1,250																				**$1,250**
D3050	Roof	7207481	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207395	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207451	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$15,000.00	$15,000																	$15,000					**$15,000**
D3050	Roof	7207443	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207431	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**

Replacement Reserves Report

Alcy Elementary School

1/29/2024

Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost *	Subtotal	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	Deficiency Repair Estimate
D3050	Roof	7207460	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$11,000.00	$11,000																	$11,000					**$11,000**
D3050	Roof	7207449	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207496	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207396	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207477	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$25,000.00	$25,000																	$25,000					**$25,000**
D3050	Roof	7207415	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207469	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207450	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207505	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207437	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207389	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207423	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207456	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207490	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207452	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207539	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207533	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207491	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207483	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$11,000.00	$11,000																	$11,000					**$11,000**
D3050	Roof	7207475	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$11,000.00	$11,000																	$11,000					**$11,000**
D3050	Roof	7207500	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207446	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$11,000.00	$11,000																	$11,000					**$11,000**
D3050	Roof	7207387	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207482	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207385	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$11,000.00	$11,000																	$11,000					**$11,000**
D3050	Roof	7207461	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207438	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207454	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207474	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207486	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207571	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$40,000.00	$40,000																	$40,000					**$40,000**
D3050	Roof	7207445	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207464	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$11,000.00	$11,000																	$11,000					**$11,000**
D3050	Roof	7207400	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207414	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207513	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207620	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$11,000.00	$11,000																	$11,000					**$11,000**
D3050	Roof	7207410	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$15,000.00	$15,000																	$15,000					**$15,000**
D3050	Roof	7207458	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207401	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207504	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$25,000.00	$25,000																	$25,000					**$25,000**
D3050	Roof	7207432	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207453	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207488	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207457	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$9,000.00	$9,000																	$9,000					**$9,000**
D3050	Roof	7207426	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207439	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207501	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207409	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**

Replacement Reserves Report

Alcy Elementary School

1/29/24

Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost *	Subtotal	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	Deficiency Repair Estimate
D3050	Roof	7207502	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207420	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207463	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$5,500.00	$5,500																	$5,500					**$5,500**
D3050	Roof	7207455	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207511	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$25,000.00	$25,000																	$25,000					**$25,000**
D3050	Roof	7207392	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$5,500.00	$5,500																	$5,500					**$5,500**
D3050	Roof	7207416	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207615	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207492	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207459	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$25,000.00	$25,000																	$25,000					**$25,000**
D3050	Roof	7207398	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207604	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207495	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$11,000.00	$11,000																	$11,000					**$11,000**
D3050	Roof	7207631	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$11,000.00	$11,000																	$11,000					**$11,000**
D3050	Roof	7207470	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207507	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$11,000.00	$11,000																	$11,000					**$11,000**
D3050	Roof	7207448	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$11,000.00	$11,000																	$11,000					**$11,000**
D3050	Roof	7207497	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207425	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207602	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$40,000.00	$40,000																	$40,000					**$40,000**
D3050	Roof	7207402	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207427	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207563	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$11,000.00	$11,000																	$11,000					**$11,000**
D3050	Roof	7207466	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$25,000.00	$25,000																	$25,000					**$25,000**
D3050	Roof	7207418	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207436	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207419	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207506	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$11,000.00	$11,000																	$11,000					**$11,000**
D3050	Roof	7207480	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207467	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207465	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207384	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	4	16	1	EA	$7,500.00	$7,500																	$7,500					**$7,500**
D3050	Roof	7207574	Air Handler, Exterior AHU, Replace	20	4	16	1	EA	$17,300.00	$17,300																	$17,300					**$17,300**
D3050	Roof	7322683	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	3	17	1	EA	$7,500.00	$7,500																		$7,500					**$7,500**
D3060	Roof	7207601	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	4	16	1	EA	$1,400.00	$1,400																	$1,400					**$1,400**
D3060	Roof	7207433	Exhaust Fan, Roof or Wall-Mounted, 16" Damper, Replace	20	4	16	1	EA	$2,400.00	$2,400																	$2,400					**$2,400**
D3060	Roof	7207613	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	4	16	1	EA	$1,400.00	$1,400																	$1,400					**$1,400**
D3060	Roof	7207510	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	4	16	1	EA	$1,400.00	$1,400																	$1,400					**$1,400**
D3060	Roof	7207499	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	4	16	1	EA	$1,400.00	$1,400																	$1,400					**$1,400**
D3060	Roof	7207394	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	4	16	1	EA	$1,400.00	$1,400																	$1,400					**$1,400**
D3060	Roof	7207412	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	4	16	1	EA	$1,400.00	$1,400																	$1,400					**$1,400**
D3060	Roof	7207388	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	4	16	1	EA	$1,400.00	$1,400																	$1,400					**$1,400**
D3060	Roof	7207386	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	4	16	1	EA	$1,400.00	$1,400																	$1,400					**$1,400**
D3060	Roof	7207606	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	4	16	1	EA	$1,400.00	$1,400																	$1,400					**$1,400**
D3060	Roof	7207538	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	4	16	1	EA	$1,400.00	$1,400																	$1,400					**$1,400**
D3060	Roof	7207508	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	4	16	1	EA	$1,400.00	$1,400																	$1,400					**$1,400**
D3060	Roof	7207592	Exhaust Fan, Roof or Wall-Mounted, 12" Damper, Replace	20	4	16	1	EA	$1,400.00	$1,400																	$1,400					**$1,400**
D3060	Roof	7207598	Exhaust Fan, Roof or Wall-Mounted, 24" Damper, Replace	20	4	16	1	EA	$3,000.00	$3,000																	$3,000					**$3,000**
D3060	Roof	7207430	Exhaust Fan, Roof or Wall-Mounted, 10" Damper, Replace	20	3	17	1	EA	$1,200.00	$1,200																		$1,200					**$1,200**

Replacement Reserves Report

Alcy Elementary School

1/29/2024

Uniformat Code	Location Description	ID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Unit	Unit Cost *	Subtotal	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	Deficiency Repair Estimate
D4030	Hallways	7207583	Fire Extinguisher, Wet Chemical/CO2, Replace	10	4	6	1	EA	$300.00	$300							$300										$300					**$600**
D4030	Throughout building	7207390	Fire Extinguisher, Wet Chemical/CO2, Replace	10	3	7	20	EA	$300.00	$6,000								$6,000										$6,000				**$12,000**
D5010	Site	7207553	Generator, Gas or Gasoline, Replace	25	14	11	1	EA	$82,000.00	$82,000												$82,000										**$82,000**
D5040	Throughout building	7207478	Interior Lighting System, Full Upgrade, High Density & Standard Fixtures, Replace	20	4	16	116900	SF	$5.00	$584,500																	$584,500					**$584,500**
D6060	Throughout building	7207564	Intercom/PA System, Public Address Upgrade, Facility-Wide, Replace	20	4	16	116900	SF	$1.65	$192,885																	$192,885					**$192,885**
D7030	Throughout building	7207405	Security/Surveillance System, Full System Upgrade, Average Density, Replace	15	4	11	116900	SF	$2.00	$233,800												$233,800										**$233,800**
D7050	Electrical room	7207616	Fire Alarm Panel, Fully Addressable, Replace	15	4	11	1	EA	$15,000.00	$15,000												$15,000										**$15,000**
D7050	Throughout building	7207417	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	4	16	116900	SF	$3.00	$350,700																	$350,700					**$350,700**
E1030	Kitchen	7207531	Foodservice Equipment, Dishwasher Commercial, Replace	10	4	6	1	EA	$21,500.00	$21,500							$21,500										$21,500					**$43,000**
E1030	Kitchen	7207607	Foodservice Equipment, Convection Oven, Double, Replace	10	4	6	1	EA	$9,500.00	$9,500							$9,500										$9,500					**$19,000**
E1030	Kitchen	7207575	Foodservice Equipment, Steamer, Freestanding, Replace	10	3	7	1	EA	$10,500.00	$10,500								$10,500										$10,500				**$21,000**
E1030	Kitchen	7207628	Foodservice Equipment, Dairy Cooler/Wells, Replace	15	4	11	1	EA	$3,600.00	$3,600												$3,600										**$3,600**
E1030	Kitchen	7207532	Foodservice Equipment, Walk-In, Evaporator for Refigerator/Freezer, Replace	15	4	11	1	EA	$4,600.00	$4,600												$4,600										**$4,600**
E1030	Kitchen	7207611	Foodservice Equipment, Exhaust Hood, 8 to 10 LF, Replace	15	4	11	1	EA	$4,500.00	$4,500												$4,500										**$4,500**
E1030	Kitchen	7207599	Foodservice Equipment, Range/Oven, 4-Burner, Replace	15	4	11	1	EA	$4,500.00	$4,500												$4,500										**$4,500**
E1030	Kitchen	7207556	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich, Replace	15	4	11	3	EA	$4,700.00	$14,100												$14,100										**$14,100**
E1030	Kitchen	7207623	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich, Replace	15	4	11	1	EA	$4,700.00	$4,700												$4,700										**$4,700**
E1030	Kitchen	7207576	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich, Replace	15	4	11	1	EA	$4,700.00	$4,700												$4,700										**$4,700**
E1030	Kitchen	7207577	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	4	11	1	EA	$1,700.00	$1,700												$1,700										**$1,700**
E1030	Kitchen	7207629	Foodservice Equipment, Dairy Cooler/Wells, Replace	15	4	11	1	EA	$3,600.00	$3,600												$3,600										**$3,600**
E1030	Kitchen	7207548	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer, Replace	15	4	11	1	EA	$6,300.00	$6,300												$6,300										**$6,300**
E1030	Kitchen	7207521	Foodservice Equipment, Walk-In, Condenser for Refigerator/Freezer, Replace	15	4	11	1	EA	$6,300.00	$6,300												$6,300										**$6,300**
E1030	Kitchen	7207549	Foodservice Equipment, Dairy Cooler/Wells, Replace	15	4	11	1	EA	$3,600.00	$3,600												$3,600										**$3,600**
E1030	Kitchen	7207600	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	3	12	1	EA	$1,700.00	$1,700													$1,700									**$1,700**
E1030	Kitchen	7207609	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich, Replace	15	3	12	1	EA	$4,700.00	$4,700													$4,700									**$4,700**
E1030	Kitchen	7207596	Foodservice Equipment, Prep Table Refrigerated, Salad/Sandwich, Replace	15	3	12	1	EA	$4,700.00	$4,700													$4,700									**$4,700**
E1030	Kitchen	7207518	Foodservice Equipment, Refrigerator, 1-Door Reach-In, Replace	15	3	12	1	EA	$2,700.00	$2,700													$2,700									**$2,700**
E1030	Kitchen	7207561	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	3	12	1	EA	$1,700.00	$1,700													$1,700									**$1,700**
E1030	Kitchen	7207541	Foodservice Equipment, Walk-In, Evaporator for Refrigerator/Freezer, Replace	15	3	12	1	EA	$4,600.00	$4,600													$4,600									**$4,600**
E1030	Kitchen	7207594	Foodservice Equipment, Refrigerator, 1-Door Reach-In, Replace	15	1	14	1	EA	$2,700.00	$2,700														$2,700								**$2,700**
E1030	Kitchen	7207581	Foodservice Equipment, Walk-In, Freezer, Replace	20	4	16	1	EA	$25,000.00	$25,000																	$25,000					**$25,000**
E1030	Kitchen	7207573	Foodservice Equipment, Walk-In, Refrigerator, Replace	20	3	17	1	EA	$15,000.00	$15,000																		$15,000				**$15,000**
E2010	Throughout building	7207627	Casework, Cabinetry, Hardwood Standard, Replace	20	4	16	100	LF	$300.00	$30,000																	$30,000					**$30,000**
G2050	Site	7207545	Playfield Surfaces, Artificial Play Turf, Replace	15	4	11	900	SF	$20.00	$18,000												$18,000										**$18,000**
G2050	Site	7207546	Play Structure, Multipurpose, Large, Replace	20	4	16	1	EA	$35,000.00	$35,000																	$35,000					**$35,000**
G2050	Site	7207515	Playfield Surfaces, Rubber, Small Areas, Replace	20	4	16	750	SF	$26.00	$19,500																	$19,500					**$19,500**
G2060	Site	7207612	Bike Rack, Fixed 1-5 Bikes, Replace	20	4	16	1	EA	$600.00	$600																	$600					**$600**
G2060	Site	7207595	Picnic Table, Metal Powder-Coated, Replace	20	4	16	2	EA	$700.00	$1,400																	$1,400					**$1,400**
G2060	Site	7207591	Park Bench, Metal Powder-Coated, Replace	20	4	16	2	EA	$700.00	$1,400																	$1,400					**$1,400**
G2060	Site	7207525	Fences & Gates, Fence, Wood Board 6', Replace	20	4	16	1250	LF	$28.00	$35,000																	$35,000					**$35,000**
G4050	Site	7207567	Pole Light Fixture w/ Lamps, any type 30' High, w/ LED Replacement, Replace/Install	20	4	16	1	EA	$6,800.00	$6,800																	$6,800					**$6,800**
G4050	Building exterior	7207582	Exterior Fixture w/ Lamp, any type, w/ LED Replacement, Replace	20	4	16	1	EA	$600.00	$600																	$600					**$600**
Totals, Unescalated											**$0**	**$4,700**	**$0**	**$0**	**$0**	**$0**	**$326,300**	**$16,500**	**$0**	**$0**	**$0**	**$994,400**	**$65,600**	**$0**	**$2,700**	**$0**	**$2,534,485**	**$112,500**	**$0**	**$0**	**$0**	**$4,057,185**
Totals, Escalated (3.0% inflation, compounded annually)											**$0**	**$4,841**	**$0**	**$0**	**$0**	**$0**	**$389,619**	**$20,293**	**$0**	**$0**	**$0**	**$1,376,482**	**$93,530**	**$0**	**$4,084**	**$0**	**$4,067,104**	**$185,945**	**$0**	**$0**	**$0**	**$6,141,899**

Appendix G:
Equipment Inventory List

D10 Conveying

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	7207632	D1010	**Elevator Controls**	Automatic, 1 Car		Alcy Elementary School	Elevator	ThyssenKrupp	TAC 32	No dataplate	2019		
2	7207605	D1010	**Passenger Elevator**	Hydraulic, 3 Floors	3000 LB	Alcy Elementary School	Elevator	ThyssenKrupp	590DR026	1082020104647	2019		

D20 Plumbing

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	7207544	D2010	**Water Heater**	Electric, Commercial (12 kW)	80 GAL	Alcy Elementary School	B103	Bradford White	LE280T3-1NEWW	WB44810856	2019		
2	7207537	D2010	**Water Heater**	Electric, Commercial (12 kW)	80 GAL	Alcy Elementary School	Office	Bradford White	LE280T3-1NEWW	WB44810857	2019		
3	7207626	D2010	**Water Heater**	Electric, Commercial (12 kW)	50 GAL	Alcy Elementary School	Gymnasium	Bradford White	LE250S3-1NEWW	WB44810855	2020		
4	7207558	D2010	**Water Heater**	Electric, Commercial (12 kW)	80 GAL	Alcy Elementary School	C244	Bradford White	LE280T3-1NEWW	WB44810858	2020		
5	7207517	D2010	**Water Heater**	Electric, Commercial (12 kW)	50 GAL	Alcy Elementary School	D217	Bradford White	LE250S3-1NEWW	WB44810854	2020		
6	7207408	D2010	**Water Heater**	Electric, Commercial (36 kW)	120 GAL	Alcy Elementary School	Utility closet	Bradford White	CEHD120A1833HCF	WB44800564	2020		
7	7207614	D2010	**Water Heater**	Gas, Commercial (200 MBH)	125 GAL	Alcy Elementary School	Utility closet	PVI INDUSTRIES	54 L 125A-MXG	F013401	2020		

D30 HVAC

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	7207493	D3030	**Split System**	Condensing Unit/Heat Pump	2.5 TON	Alcy Elementary School	Roof	Daikin Industries	RX30NMVJU	G003492	2019		
2	7207428	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin Industries	RX12NMVJU	Illegible	2019		
3	7207503	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin Industries	RX12NMVJU	G043324	2019		
4	7207406	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin Industries	RX12NMVJU	G043313	2019		
5	7207429	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin Industries	RX12NMVJU	G043191	2019		
6	7207393	D3030	**Split System**	Condensing Unit/Heat Pump	2.5 TON	Alcy Elementary School	Roof	Daikin Industries	RX30NMVJU	G003487	2019		
7	7207411	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin Industries	RX12NMVJU	G043186	2019		

8	7207565	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin Industries	RX12NMVJU	G043232	2019
9	7207512	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin	Illegible	Illegible	2019
10	7207479	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin Industries	RX12NMVJU	G043225	2019
11	7207527	D3030	**Split System**	Condensing Unit/Heat Pump	2 TON	Alcy Elementary School	Roof	Carrier	24ABB360A520	2319E18901	2019
12	7207472	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin Industries	RX12NMJVU	G043314	2019
13	7207509	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin Industries	RX12NMVJU	G043187	2019
14	7207435	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin	Illegible	Illegible	2019
15	7207442	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin Industries	RX12NMVJU	G043189	2019
16	7207407	D3030	**Split System**	Condensing Unit/Heat Pump	2.5 TON	Alcy Elementary School	Roof	Daikin Industries	RX30NMVJU	G003483	2019
17	7207434	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin Industries	RX12NMVJU	G043317	2019
18	7207399	D3030	**Split System**	Condensing Unit/Heat Pump	2.5 TON	Alcy Elementary School	Roof	Daikin	RX30NMVJU	G003478	2019
19	7207489	D3030	**Split System**	Condensing Unit/Heat Pump	2.5 TON	Alcy Elementary School	Roof	Daikin Industries	RX30NMVJU	G003486	2019
20	7207476	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin Industries	RX30NMVJU	G004295	2019
21	7207586	D3030	**Split System**	Condensing Unit/Heat Pump	1 TON	Alcy Elementary School	Roof	Daikin Industries	RX12NMVJU	G043231	2019
22	7207536	D3030	**Split System**	Fan Coil Unit, DX	1.5 TON	Alcy Elementary School	Throughout building	Daikin Industries	Inaccessible	Inaccessible	2019	8
23	7207530	D3030	**Split System**	Fan Coil Unit, DX	2.5 TON	Alcy Elementary School	Throughout building	Daikin Industries	Inaccessible	Inaccessible	2019	6
24	7207574	D3050	**Air Handler**	Exterior AHU	2146 CFM	Alcy Elementary School	Roof	CaptiveAire Systems	A2-D.250-20D-MPU	No dataplate	2019
25	7207481	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H09095	2019
26	7207395	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H11124	2019
27	7207451	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	7.5 TON	Alcy Elementary School	Roof	Lennox	LGH092H4MS3G	5619H06179	2019
28	7207443	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08950	2019
29	7207431	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08940	2019

30	7207460	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	5 TON	Alcy Elementary School	Roof	Lennox	LGH060H4EU4G	5619H03098	2019
31	7207384	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	No dataplate	No dataplate	2019
32	7207449	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02877	2019
33	7207496	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H14677	2019
34	7207396	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H14674	2019
35	7207477	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	11.5 TON	Alcy Elementary School	Roof	Lennox	LGH150H4MM1G	5619H05160	2019
36	7207415	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H09099	2019
37	7207469	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02871	2019
38	7207450	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08932	2019
39	7207505	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02939	2019
40	7207437	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H09109	2019
41	7207389	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02875	2019
42	7207423	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H11116	2019
43	7207456	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H11228	2019
44	7207490	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02942	2019
45	7207452	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02941	2019
46	7207539	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02874	2019
47	7207533	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08942	2019
48	7207491	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08935	2019
49	7207483	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	5 TON	Alcy Elementary School	Roof	Lennox	LGH060H4EU4G	5619H03057	2019
50	7207475	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	5 TON	Alcy Elementary School	Roof	Lennox	LGH060H4EU4G	5619H03104	2019
51	7207500	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02932	2019

52	7207446	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	5 TON	Alcy Elementary School	Roof	Lennox	LGH060H4EU4G	5619H03080	2019
53	7207387	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H14771	2019
54	7207482	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H14691	2019
55	7207385	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	5 TON	Alcy Elementary School	Roof	Lennox	LGH060H4EU4G	5619H03086	2019
56	7207461	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H11230	2019
57	7207438	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02872	2019
58	7207454	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H14689	2019
59	7207465	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H14671	2019
60	7207474	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H09104	2019
61	7207486	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H11227	2019
62	7207571	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	19 TON	Alcy Elementary School	Roof	Lennox	LGH240H4MM4G	5619H14635	2019
63	7207445	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08947	2019
64	7207464	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	5 TON	Alcy Elementary School	Roof	Lennox	LGH060H4EU4G	5619H03092	2019
65	7207400	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	Illegible	Illegible	2019
66	7207414	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02944	2019
67	7207513	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H11226	2019
68	7207620	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	5 TON	Alcy Elementary School	Roof	Lennox	LGH060H4EU4G	5619H02906	2019
69	7207410	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	7.5 TON	Alcy Elementary School	Roof	Lennox	LGH092H4MS3G	5619H06169	2019
70	7207458	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H14686	2019
71	7207401	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08936	2019
72	7207504	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	11.5 TON	Alcy Elementary School	Roof	Lennox	LGH150H4MM1G	5619H05165	2019
73	7207432	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02946	2019

74	7207453	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08927	2019
75	7207488	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H14681	2019
76	7207457	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	4 TON	Alcy Elementary School	Roof	Lennox	LGH048H4EB4G	5619H03020	2019
77	7207426	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02873	2019
78	7207439	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08952	2019
79	7207501	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02936	2019
80	7207409	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08938	2019
81	7207502	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02930	2019
82	7207420	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08930	2019
83	7207463	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	2 TON	Alcy Elementary School	Roof	Lennox	LGH048H4EB4G	5619H03016	2019
84	7207455	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08945	2019
85	7207511	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	11.5 TON	Alcy Elementary School	Roof	Lennox	LGH150H4MM1G	5619H05162	2019
86	7207392	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	2 TON	Alcy Elementary School	Roof	Lennox	LGH048H4EB4G	5619H03024	2019
87	7207416	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H09113	2019
88	7207615	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02876	2019
89	7322683	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H11231	2019
90	7207492	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08929	2019
91	7207459	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	11.5 TON	Alcy Elementary School	Roof	Lennox	LGH150H4MM1G	5619H05157	2019
92	7207398	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02938	2019
93	7207604	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02869	2019
94	7207495	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	5 TON	Alcy Elementary School	Roof	Lennox	LGH060H4EU4G	5619H03068	2019
95	7207631	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	5 TON	Alcy Elementary School	Roof	Lennox	LGH060H4EU4G	5619H03110	2019

96	7207470	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08925	2019
97	7207507	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	5 TON	Alcy Elementary School	Roof	Lennox	LGH060H4EU4G	5619H03074	2019
98	7207448	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	5 TON	Alcy Elementary School	Roof	Lennox	LGH060H4EU4G	5619H03122	2019
99	7207497	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H11229	2019
100	7207425	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H11113	2019
101	7207602	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	19 TON	Alcy Elementary School	Roof	Lennox	LGH240H4MM4G	5619H14632	2019
102	7207402	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H14772	2019
103	7207427	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H11119	2019
104	7207563	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	6 - 7.5 TON	Alcy Elementary School	Roof	Lennox	LGH060H4EU4G	5619H03116	2019
105	7207466	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	11.5 TON	Alcy Elementary School	Roof	Lennox	LGH150H4MM1G	5619H05163	2019
106	7207418	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02934	2019
107	7207436	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H08926	2019
108	7207419	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H14773	2019
109	7207506	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	5 TON	Alcy Elementary School	Roof	Lennox	LGH060H4EU4G	5619H03062	2019
110	7207480	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H02931	2019
111	7207467	D3050	**Packaged Unit**	RTU, Pad or Roof-Mounted	3 TON	Alcy Elementary School	Roof	Lennox	LGH036H4EB4G	5619H14774	2019
112	7207430	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 10" Damper	500 CFM	Alcy Elementary School	Roof	Twin City Fan & Blower	DCRD-060BE	C20-000000305063	2020
113	7207601	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	750 CFM	Alcy Elementary School	Roof	Twin City Fan & Blower	DCRU093BE1	119-000000290716	2019
114	7207613	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	750 CFM	Alcy Elementary School	Roof	Twin City Fan & Blower	DCRU093BE1	119-000000290063	2019
115	7207510	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Alcy Elementary School	Roof	Twin City Fan & Blower	DCRU073BE2	L19-000000298798	2019
116	7207499	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Alcy Elementary School	Roof	Twin City Fan & Blower	DCRU110BE1	H19-000000288652	2019
117	7207394	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Alcy Elementary School	Roof	Twin City Fan & Blower	DCRU083BE1	L19-000000297924	2019

118	7207412	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Alcy Elementary School	Roof	Twin City Fan & Blower	DCRU073BE2	L19-000000298799	2019		
119	7207388	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Alcy Elementary School	Roof	Twin City Fan & Blower	DCRU073BE2	L19-000000298797	2019		
120	7207592	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	600 CFM	Alcy Elementary School	Roof	CaptiveAire Systems	DU33HFA	No dataplate	2019		
121	7207386	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Alcy Elementary School	Roof	Twin City Fan & Blower	DCRU073BE2	L19-000000298792	2019		
122	7207606	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Alcy Elementary School	Roof	Twin City Fan & Blower	DCRU073BE2	L18-000000298794	2019		
123	7207508	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Alcy Elementary School	Roof	Twin City Fan & Blower	DCRU073BE2	L19-000000298795	2019		
124	7207538	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 12" Damper	1000 CFM	Alcy Elementary School	Roof	Twin City Fan & Blower	DCRU073BE2	L19-000000298791	2019		
125	7207433	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 16" Damper	2000 CFM	Alcy Elementary School	Roof	Twin City Fan & Blower	DCRU110BE1	H19-000000288649	2019		
126	7207598	D3060	**Exhaust Fan**	Roof or Wall-Mounted, 24" Damper	2683 CFM	Alcy Elementary School	Roof	CaptiveAire Systems	NCA14FA	No dataplate	2019		

D40 Fire Protection

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	7207568	D4010	**Backflow Preventer**	Fire Suppression, 2 IN		Alcy Elementary School	Utility closet				2019		
2	7207578	D4010	**Backflow Preventer**	Fire Suppression, 4 IN		Alcy Elementary School	Sprinkler room				2019		
3	7207597	D4010	**Backflow Preventer**	Fire Suppression, 6 IN		Alcy Elementary School	Utility closet				2019		
4	7207390	D4030	**Fire Extinguisher**	Wet Chemical/CO2		Alcy Elementary School	Throughout building				2019		20
5	7207583	D4030	**Fire Extinguisher**	Wet Chemical/CO2		Alcy Elementary School	Hallways				2019		

D50 Electrical

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	7207553	D5010	**Generator**	Gas or Gasoline	105 KW	Alcy Elementary School	Site	Kohler	125REZ0C	3367GMGR0009	2009		
2	7207572	D5010	**Automatic Transfer Switch**	ATS	400 AMP	Alcy Elementary School	Electrical room	Kohler	Inaccessible	Inaccessible	2019		2
3	7207551	D5020	**Secondary Transformer**	Dry, Stepdown	15 KVA	Alcy Elementary School	Electrical room	Square D	EX15T3H	1070819253	2019		
4	7207542	D5020	**Secondary Transformer**	Dry, Stepdown	15 KVA	Alcy Elementary School	Electrical room	Square D	EX15T3H	1070919049	2019		
5	7207520	D5020	**Secondary Transformer**	Dry, Stepdown	45 KVA	Alcy Elementary School	Electrical room	Square D	EX45T3H	1081219072	2019		

6	7207554	D5020	**Secondary Transformer**	Dry, Stepdown	45 KVA	Alcy Elementary School	Electrical room	Square D	EX45T3H	1081219214	2019		
7	7207557	D5020	**Secondary Transformer**	Dry, Stepdown	75 KVA	Alcy Elementary School	Electrical room	Square D	EX75T3H	1072319057	2019		
8	7207555	D5020	**Secondary Transformer**	Dry, Stepdown	30 KVA	Alcy Elementary School	Electrical room	Square D	EX30T3H	1072219073	2019		
9	7207519	D5020	**Secondary Transformer**	Dry, Stepdown	45 KVA	Alcy Elementary School	Electrical room	Square D	EX45T3H	1081219012	2019		
10	7207562	D5020	**Secondary Transformer**	Dry, Stepdown	5 KVA	Alcy Elementary School	Electrical room	Square D	Inaccessible	Inaccessible	2019		
11	7207579	D5020	**Secondary Transformer**	Dry, Stepdown	45 KVA	Alcy Elementary School	Electrical room	Square D	EX45T3H	1081219276	2019		
12	7207619	D5020	**Secondary Transformer**	Dry, Stepdown	45 KVA	Alcy Elementary School	C312	Square D	EX45T3H	1081219215	2019		
13	7207570	D5020	**Secondary Transformer**	Dry, Stepdown	75 KVA	Alcy Elementary School	Electrical room	Square D	EX75T3H	1081219276	2019		
14	7207487	D5020	**Secondary Transformer**	Dry, Stepdown	30 KVA	Alcy Elementary School	Electrical room	Square D	EX30T3H	1072219061	2019		
15	7207635	D5020	**Switchboard**	277/480 V	2000 AMP	Alcy Elementary School	Electrical room	Square D	QED	No dataplate	2019		
16	7207588	D5020	**Distribution Panel**	120/208 V	400 AMP	Alcy Elementary School	Electrical room	Square D	12423471620430001	No dataplate	2019		
17	7207540	D5020	**Distribution Panel**	277/480 V	600 AMP	Alcy Elementary School	Electrical room	Square D	12423471620990001	No dataplate	2019		
18	7207550	D5020	**Distribution Panel**	277/480 V	400 AMP	Alcy Elementary School	Electrical room	Square D	12423471620930001	No dataplate	2019		
19	7207585	D5020	**Distribution Panel**	277/480 V	600 AMP	Alcy Elementary School	Electrical room	Square D	12423471620280001	No dataplate	2019		
20	7207584	D5020	**Distribution Panel**	277/480 V	400 AMP	Alcy Elementary School	Electrical room	Square D	12423471620930001	No dataplate	2019		2

D70 Electronic Safety & Security

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	7207616	D7050	**Fire Alarm Panel**	Fully Addressable		Alcy Elementary School	Electrical room	Edwards Systems Technology	EST	Inaccessible	2019		

E10 Equipment

Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	7207607	E1030	**Foodservice Equipment**	Convection Oven, Double		Alcy Elementary School	Kitchen	Blodgett	SH0-100-G	122419CR034B	2019		
2	7207628	E1030	**Foodservice Equipment**	Dairy Cooler/Wells		Alcy Elementary School	Kitchen				2019		
3	7207549	E1030	**Foodservice Equipment**	Dairy Cooler/Wells		Alcy Elementary School	Kitchen				2019		

4	7207629	E1030	**Foodservice Equipment**	Dairy Cooler/Wells	Alcy Elementary School	Kitchen				2019	
5	7207531	E1030	**Foodservice Equipment**	Dishwasher Commercial	Alcy Elementary School	Kitchen	Hobart	CLPS66ENADV	85-1103181	2019	
6	7207611	E1030	**Foodservice Equipment**	Exhaust Hood, 8 to 10 LF	Alcy Elementary School	Kitchen				2019	
7	7207600	E1030	**Foodservice Equipment**	Food Warmer, Proofing Cabinet on Wheels	Alcy Elementary School	Kitchen	FWE	UHS-12P	206848401	2020	
8	7207561	E1030	**Foodservice Equipment**	Food Warmer, Proofing Cabinet on Wheels	Alcy Elementary School	Kitchen	FWE	UHS-12P	206757601	2020	
9	7207577	E1030	**Foodservice Equipment**	Food Warmer, Proofing Cabinet on Wheels	Alcy Elementary School	Kitchen	FWE	UHS-12	206757401	2019	
10	7207609	E1030	**Foodservice Equipment**	Prep Table Refrigerated, Salad/Sandwich	Alcy Elementary School	Kitchen	Atlas Metal Industries	WF-3	20042087A	2020	
11	7207596	E1030	**Foodservice Equipment**	Prep Table Refrigerated, Salad/Sandwich	Alcy Elementary School	Kitchen	Atlas Metal Industries	WF-3	20042002A	2020	
12	7207556	E1030	**Foodservice Equipment**	Prep Table Refrigerated, Salad/Sandwich	Alcy Elementary School	Kitchen				2019	3
13	7207623	E1030	**Foodservice Equipment**	Prep Table Refrigerated, Salad/Sandwich	Alcy Elementary School	Kitchen				2019	
14	7207576	E1030	**Foodservice Equipment**	Prep Table Refrigerated, Salad/Sandwich	Alcy Elementary School	Kitchen	Atlas Metal Industries	WF-3	20042001A	2019	
15	7207599	E1030	**Foodservice Equipment**	Range/Oven, 4-Burner	Alcy Elementary School	Kitchen				2019	
16	7207518	E1030	**Foodservice Equipment**	Refrigerator, 1-Door Reach-In	Alcy Elementary School	Kitchen	Traulsen	G10012P	T96732B20	2020	
17	7207594	E1030	**Foodservice Equipment**	Refrigerator, 1-Door Reach-In	Alcy Elementary School	Kitchen		AWR25Z	H22035702	2022	
18	7207575	E1030	**Foodservice Equipment**	Steamer, Freestanding	Alcy Elementary School	Kitchen	ACCUTEMP	E64803E14000200	61916	2020	
19	7207548	E1030	**Foodservice Equipment**	Walk-In, Condenser for Refigerator/Freezer	Alcy Elementary School	Kitchen	Kolpak	PC69MZ0P-3	410209284	2019	
20	7207521	E1030	**Foodservice Equipment**	Walk-In, Condenser for Refigerator/Freezer	Alcy Elementary School	Kitchen	Kolpak	KPC249L0P-3E	410209283	2019	
21	7207532	E1030	**Foodservice Equipment**	Walk-In, Evaporator for Refigerator/Freezer	Alcy Elementary School	Kitchen				2019	
22	7207541	E1030	**Foodservice Equipment**	Walk-In, Evaporator for Refrigerator/Freezer	Alcy Elementary School	Kitchen				2019	
23	7207581	E1030	**Foodservice Equipment**	Walk-In, Freezer	Alcy Elementary School	Kitchen				2019	
24	7207573	E1030	**Foodservice Equipment**	Walk-In, Refrigerator	Alcy Elementary School	Kitchen				2019	