FACILITY CONDITION ASSESSMENT



prepared for

Alum Rock Unified School District 2930 Gay Avenue San Jose, California 95127 Kolvira Chheng



Lyndale Elementary 13901 Nordyke Drive San Jose, California 95127

PREPARED BY:

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DATE OF REPORT:

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ON SITE DATE:

December 27-28, 2022

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1. Executive Summary

Campus Overview and Assessment Details

General Information	
Property Type	Elementary School
Number of Buildings	11
Main Address	13901 Nordyke Drive, San Jose, California 95127
Site Developed	1959: Original Construction 1997: Modernization/Relocatable Classrooms
Site Area	9 acres (estimated)
Parking Spaces	82 total spaces all in open lots; three of which are accessible
Outside Occupants / Leased Spaces	A modular building leased by Head Start; this building was not assessed.
Date(s) of Visit	December 27-28, 2022
Management Point of Contact	Alum Rock Unified School District, Kolvira Chheng Assistant Superintendent of Business Services (408) 928-6847
On-site Point of Contact (POC)	Jun Zaho
Assessment and Report Prepared By	Kay van der Have
Reviewed By	James Bryant, Technical Report Reviewer for Mouaz Alrayes, Program Manager Mouaz.Alrayes@bureauveritas.com 800.733.0660 x 7296320
AssetCalc Link	Full dataset for this assessment can be found at: https://www.assetcalc.net/



Campus Findings and Deficiencies

Historical Summary

Lyndale Elementary was built in 1959 as an elementary school. The campus and buildings continue to serve in that capacity. The capacity of the school to accommodate additional students was increased by the addition of two modular classroom buildings and one portable classroom building.

Architectural

The buildings do not show structural deterioration. However, the modified bituminous roofs are showing cracking and some bubbling. Although their lives can be somewhat extended with patching, replacement within 10 years should be anticipated. The windows are original, steel sash single glazed. Replacement as a modernization effort is recommended. Interior finishes are generally dated, replacement is anticipated.

Mechanical, Electrical, Plumbing and Fire (MEPF)

When originally built the classrooms were provided with a hydronic radiant heating system. At some time, possibly 2000, the radiant system was discontinued, and each classroom was provided with a heat pump. The heat pumps have exceeded their expected useful life by two years, short term replacement is budgeted. The fire alarm system is rudimentary and dated; a complete upgrade is highly encouraged and budgeted within the next three years. There are a few utility and service rooms that have fire sprinklers; the functionality of the system is unknown.

Site

The asphalt parking areas are in moderately good condition. Regular sealing and striping should keep them that way. Concrete walkways are in good condition.

Recommended Additional Studies

Some areas of the facility were identified as having major or moderate accessibility issues. Bureau Veritas recommends a study be performed to take measurements, provide additional itemized details, research local requirements, and, if necessary, estimate the scope and cost of any required improvements. The cost of this study is included in the cost tables. Due to the lack of measurements and itemized findings at this point in time, the costs for any possible subsequent repairs or improvements are not currently included.



Facility Condition Index (FCI)

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

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

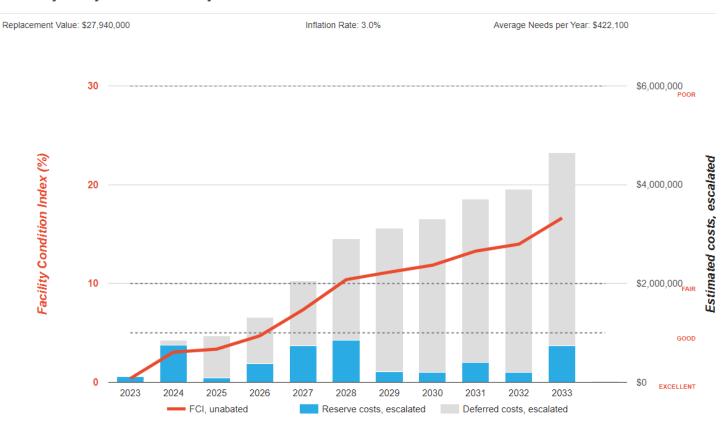
The deficiencies and lifecycle needs identified in this assessment provide the basis for a portfolio-wide capital improvement funding strategy. In addition to the current FCI, extended FCI's have been developed to provide owners the intelligence needed to plan and budget for the "keep-up costs" for their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

Facility (year built)	Cost/SF	Total SF	Replacement Value	Current	3-Year	5-Year	10-Year
Administration Building	\$790	3,700	\$2,923,000	0.0%	3.3%	7.3%	10.2%
Building K1 - K2	\$790	2,500	\$1,975,000	0.3%	3.9%	10.2%	14.6%
Building PD1-PD2	\$790	2,350	\$1,856,500	0.0%	1.4%	4.3%	11.6%
Classroom Building B	\$790	8,100	\$6,399,000	0.0%	4.3%	8.2%	14.4%
Classroom Building C	\$790	7,800	\$6,162,000	0.2%	3.9%	9.1%	12.7%
Classroom Building D	\$790	6,700	\$5,293,000	0.0%	4.6%	9.6%	14.3%
Classroom Building E	\$790	4,300	\$3,397,000	0.0%	2.5%	6.8%	9.8%
Modular Building (H2-H6)	\$690	4,300	\$2,967,000	0.8%	3.9%	6.7%	10.5%
Multi-Use/Cafeteria Building	\$910	4,300	\$3,913,000	1.4%	3.0%	8.0%	13.9%
Portable Building K3	\$690	800	\$552,000	0.0%	0.4%	6.2%	10.8%



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

FCI Analysis: Lyndale Elementary





Immediate Needs

Facility/Building	Total Items	Total Cost
Lyndale Elementary / Building K1 - K2	3	\$6,000
Lyndale Elementary / Classroom Building C	3	\$11,800
Lyndale Elementary / Modular Building (H2-H6)	1	\$24,100
Lyndale Elementary / Multi-Use/Cafeteria Building	1	\$55,500
Lyndale Elementary / Site	2	\$10,500
Total	10	\$107,900

Building K1 - K2

<u>ID</u>	<u>Location</u> <u>Description</u>	UF Code	<u>Description</u>	<u>Condition</u>	<u>Plan Type</u>	Cost
4795651	K1	D2010	Toilet, Residential Water Closet, Replace	Marginal	Performance/Integrity	\$900
4795660	Site	G2050	Playfield Surfaces, Chips Wood, 3" Depth, Replace	Adequate	Retrofit/Adaptation	\$2,700
4795661	Site	G2050	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Replace	Poor	Safety	\$2,400
Total (3 items	s)					\$6,000

Classroom Building C

<u>ID</u>	<u>Location</u> <u>Description</u>	UF Code	<u>Description</u>	Condition	<u>Plan Type</u>	Cost
4796039	Restrooms	D2010	Sink/Lavatory, Wall- Hung, Vitreous China, Replace	Marginal	Performance/Integrity	\$5,600
4796031	Restrooms	D2010	Toilet, Commercial Water Closet, Replace	Marginal	Retrofit/Adaptation	\$4,800
4796036	Restrooms	D2010	Urinal, Standard, Replace	Marginal	Performance/Integrity	\$1,400
Total (3 items)						\$11,800



Modular Building (H2-H6)

<u>ID</u>	<u>Location</u> <u>Description</u>	UF Code	<u>Description</u>	Condition	<u>Plan Type</u>	<u>Cost</u>
4797239	Throughout building	C2030	Flooring, Carpet, Commercial Standard, Replace	Poor	Performance/Integrity	\$24,100
Total (1 items)	N/I					\$24,100

Multi-Use/Cafeteria Building

ID	<u>Location</u> <u>Description</u>	UF Code	<u>Description</u>	Condition	<u>Plan Type</u>	Cost
4795484	Electrical room	D5020	Switchboard, 120/208 V, Replace	NA	Retrofit/Adaptation	\$55,500
Total (1 items)						\$55,500

Site

<u>ID</u>	Location Description	UF Code	<u>Description</u>	Condition	<u>Plan Type</u>	Cost
4797443	Site	G2010	Site paving, Asphalt, Repair	Poor	Performance/Integrity	\$1,200
4797430	Throughout building	Y1090	ADA Miscellaneous, Level III Study, Includes Measurements, Evaluate/Report	NA	Accessibility	\$9,300
Total (2 items))					\$10,500



Systems Expenditure Forecast

This report displays the same cost information as the other charts and tables within this report with a different organization. The costs are divided by major building system and grouped into multi-year categories. The colored backgrounds are to emphasize the higher costs relative to the other costs in the table.

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	-	\$711,765	\$97,749	\$51,098	\$259,492	\$1,120,104
Roofing	-	-	\$536,573	\$34,626	\$155,240	\$726,439
Interiors	\$24,063	\$6,355	\$476,549	\$394,310	\$839,806	\$1,741,083
Conveying	-	-	-	\$27,371	-	\$27,371
Plumbing	\$12,585	\$3,598	\$8,333	\$24,851	\$1,137,261	\$1,186,628
HVAC	-	\$59,953	\$18,201	\$303,115	\$291,664	\$672,933
Fire Protection	-	-	\$330,339	\$11,345	\$17,553	\$359,237
Electrical	\$55,530	-	\$57,917	\$269,501	\$429,161	\$812,109
Fire Alarm & Electronic Systems	-	-	\$407,197	\$76,316	\$395,514	\$879,027
Equipment & Furnishings	-	\$27,326	\$6,876	\$427,211	\$218,000	\$679,413
Site Pavement	\$1,196	\$17,673	-	\$20,488	\$51,285	\$90,642
Site Development	\$5,120	\$3,272	\$25,980	\$99,274	\$176,559	\$310,205
Site Utilities	-	-	-	-	\$63,366	\$63,366
Accessibility	\$9,255	-	-	-	-	\$9,255
TOTALS (3% inflation)	\$107,800	\$830,000	\$1,965,800	\$1,739,600	\$4,035,000	\$8,678,200



System Condition Ratings

In addition to the FCI index noted above we have also calculated a system rating for each of 10 Primary Systems at the school. The table below shows the calculation of the system ratings for this school. The methodology is to use a Weighted Average Condition for each of the Primary Systems. The evaluation is based on a 1 to 5 Scale where 5 is Excellent Condition and 1 is Poor Condition. This evaluation is based on only the current condition of systems present in the building. It does not address deficiencies due to educational adequacy or systems not present but that should be installed based on current code standards.

Based on the total of the System Ratings, this school is in Adequate overall condition. The appendices of this report contains the full calculations that are summarized in the below table.

Lyndale Elementary School								
Building Area = 43,270 SF								
	FTA Primary TERM Replac							
	Level	Scale	Cost x TERM					
	Replacement	Condition	Scale					
FTA Primary Level	Cost	Rating	Condition					
Substructure	\$1,306,238	3.96	\$5,168,387					
Shell	\$1,468,645	2.05	\$3,016,328					
Interiors	\$1,374,078	2.93	\$4,022,482					
Conveyance	\$20,978	3.00	\$0					
Plumbing	\$808,332	3.08	\$2,491,323					
HVAC	\$494,094	2.90	\$1,433,168					
Fire Protection	\$480,088	2.00	\$960,175					
Electrical	\$1,013,058	3.31	\$3,350,174					
Equipment	\$74,410	2.20	\$163,875					
Site	\$369,978	3.56	\$1,318,924					
Total Building	\$7,409,899	Subtotal	\$21,924,836					
Building Weighted A	Verage Condition	2.96						
	Rounded	3						

Building Weighted Average Condition equals the Sum of the individual Primary System Replacement Costs muiltiplied by the Condition Ratings then divided by the Sum of the Primary System The Primary System Replacement Costs are calculated by totaling the secondary level system costs for each Primary System. The cost calculations are included in Appendix D.



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



Athletic Surfaces & Courts in Poor condition.

Basketball/General, Asphalt Pavement Building K1 - K2 Lyndale Elementary Site

Uniformat Code: G2050

Recommendation: Replace in 2023

Priority Score: 91.9

Plan Type: Safety

Cost Estimate: \$2,400

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Very uneven - AssetCALC ID: 4795661



Site paving in Poor condition.

Asphalt Site Lyndale Elementary Site

Uniformat Code: G2010

Recommendation: Repair in 2023

Priority Score: 84.9

Plan Type:

Performance/Integrity

Cost Estimate: \$1,200

\$\$\$\$

Paving was not replaced at water line repair. - AssetCALC ID: 4797443



Urinal in Poor condition.

Standard
Classroom Building C Lyndale Elementary
Restrooms

Uniformat Code: D2010

Recommendation: Replace in 2023

Priority Score: 83.9

Plan Type:

Performance/Integrity

Cost Estimate: \$1,400

\$\$\$\$

Abandoned in place - AssetCALC ID: 4796036



Toilet in Poor condition.

Residential Water Closet Building K1 - K2 Lyndale Elementary K1

Uniformat Code: D2010

Recommendation: Replace in 2023

Priority Score: 83.9

Plan Type:

Performance/Integrity

Cost Estimate: \$900

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Toilet partition is locked access is not allowed - AssetCALC ID: 4795651





Sink/Lavatory in Poor condition.

Wall-Hung, Vitreous China Classroom Building C Lyndale Elementary Restrooms

Uniformat Code: D2010

Recommendation: Replace in 2023

Priority Score: 83.9

Plan Type:

Performance/Integrity

Cost Estimate: \$5,600

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Abandoned in place - AssetCALC ID: 4796039



Flooring in Poor condition.

Carpet, Commercial Standard Modular Building (H2-H6) Lyndale Elementary Throughout building

Uniformat Code: C2030

Recommendation: Replace in 2023

Priority Score: 81.9

Plan Type:

Performance/Integrity

Cost Estimate: \$24,100

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The carpet is wavy dirty and ripped, replacement is needed - AssetCALC ID: 4797239



Flooring in Poor condition.

Vinyl Tile (VCT)
Multi-Use/Cafeteria Building Lyndale Elementary
Kitchen

Uniformat Code: C2030

Recommendation: Replace in 2024

Priority Score: 81.8

Plan Type:

Performance/Integrity

Cost Estimate: \$6,200

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Significantly worn throughout - AssetCALC ID: 4795504



Foodservice Equipment in Poor condition.

Dishwasher Commercial Multi-Use/Cafeteria Building Lyndale Elementary Kitchen

Uniformat Code: E1030

Recommendation: Replace in 2024

Priority Score: 81.8

Plan Type:

Performance/Integrity

Cost Estimate: \$26,500

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Abandoned in place - AssetCALC ID: 4795517





ADA Miscellaneous

Level III Study, Includes Measurements Site Lyndale Elementary Throughout building

Uniformat Code: Y1090

Recommendation: Evaluate/Report in 2023

Priority Score: 63.9

Plan Type: Accessibility

Cost Estimate: \$9,300

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The play component is not accessible, the entire school should be reviewed. - AssetCALC ID: 4797430



Switchboard

120/208 V Multi-Use/Cafeteria Building Lyndale Elementary Electrical room

Uniformat Code: D5020

Recommendation: Replace in 2023

Priority Score: 60.9

Plan Type: Retrofit/Adaptation

Cost Estimate: \$55,500

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Abandoned in place - AssetCALC ID: 4795484



Window in Poor condition.

Steel, 16-25 SF Classroom Building C Lyndale Elementary Building Exterior

Uniformat Code: B2020

Recommendation: Replace in 2024

Priority Score: 60.8

Plan Type: Retrofit/Adaptation

Cost Estimate: \$62,900

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Steel, single glazed - AssetCALC ID: 4796026



Window in Poor condition.

Steel, 16-25 SF Building PD1-PD2 Lyndale Elementary Building Exterior

Uniformat Code: B2020

Recommendation: Replace in 2024

Priority Score: 60.8

Plan Type: Retrofit/Adaptation

Cost Estimate: \$25,200

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Steel, single glazed windows - AssetCALC ID: 4797270





Window in Poor condition.

Steel, 16-25 SF Administration Building Lyndale Elementary Building Exterior

Uniformat Code: B2020

Recommendation: Replace in 2024

Priority Score: 60.8

Plan Type: Retrofit/Adaptation

Cost Estimate: \$29,400

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Single glazed steel sash windows. - AssetCALC ID: 4788244



Window in Poor condition.

Steel, up to 15 SF Classroom Building B Lyndale Elementary Building Exterior

Uniformat Code: B2020

Recommendation: Replace in 2024

Priority Score: 60.8

Plan Type: Retrofit/Adaptation

Cost Estimate: \$101,800

\$\$\$\$

*Steel single glazed windows - AssetCALC ID: 4795836



Window in Poor condition.

Steel, up to 15 SF Administration Building Lyndale Elementary Building Exterior

Uniformat Code: B2020

Recommendation: Replace in 2024

Priority Score: 60.8

Plan Type: Retrofit/Adaptation

Cost Estimate: \$27,100

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Single glazed steel sash windows. - AssetCALC ID: 4788261



Window in Poor condition.

Steel, up to 15 SF Classroom Building E Lyndale Elementary Building Exterior

Uniformat Code: B2020

Recommendation: Replace in 2024

Priority Score: 60.8

Plan Type: Retrofit/Adaptation

Cost Estimate: \$21,700

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Steel, single glazed - AssetCALC ID: 4797216





Window in Poor condition.

Steel, up to 15 SF Classroom Building C Lyndale Elementary Building Exterior

Uniformat Code: B2020

Recommendation: Replace in 2024

Priority Score: 60.8

Plan Type: Retrofit/Adaptation

Cost Estimate: \$95,000

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*Steel, single glazed. - AssetCALC ID: 4796024



Window in Poor condition.

Steel, 16-25 SF Classroom Building E Lyndale Elementary Building Exterior

Uniformat Code: B2020

Recommendation: Replace in 2024

Priority Score: 60.8

Plan Type: Retrofit/Adaptation

Cost Estimate: \$33,600

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Steel, single glazed - AssetCALC ID: 4797234



Window in Poor condition.

Steel, up to 15 SF Classroom Building D Lyndale Elementary Building Exterior

Uniformat Code: B2020

Recommendation: Replace in 2024

Priority Score: 60.8

Plan Type: Retrofit/Adaptation

Cost Estimate: \$95,000

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**Steel, single glazed - AssetCALC ID: 4797104



Window in Poor condition.

Steel, 16-25 SF Classroom Building B Lyndale Elementary Building Exterior

Uniformat Code: B2020

Recommendation: Replace in 2024

Priority Score: 60.8

Plan Type: Retrofit/Adaptation

Cost Estimate: \$62,900

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Steel single glazed windows - AssetCALC ID: 4795810





Window in Poor condition.

Steel, 16-25 SF Building K1 - K2 Lyndale Elementary Building Exterior

Uniformat Code: B2020

Recommendation: Replace in 2024

Priority Score: 60.8

Plan Type: Retrofit/Adaptation

Cost Estimate: \$62,900

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Single glazed steel sash windows - AssetCALC ID: 4795636



Window in Poor condition.

Steel, 16-25 SF Classroom Building D Lyndale Elementary Building Exterior

Uniformat Code: B2020

Recommendation: Replace in 2024

Priority Score: 60.8

Plan Type: Retrofit/Adaptation

Cost Estimate: \$73,400

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*Steel, single glazed - AssetCALC ID: 4797091

Fire Suppression System

Full System Install/Retrofit, Medium Density/Complexity Modular Building (H2-H6) Lyndale Elementary Throughout building

Uniformat Code: D4010

Recommendation: Renovate in 2027

Priority Score: 60.6

Plan Type: Retrofit/Adaptation

Cost Estimate: \$26,500

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Intended - AssetCALC ID: 4799443

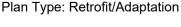
Fire Suppression System

Full System Install/Retrofit, Medium Density/Complexity Classroom Building E Lyndale Elementary Throughout building

Uniformat Code: D4010

Recommendation: Renovate in 2028

Intended improvement - AssetCALC ID: 4797203



Priority Score: 60.5

Cost Estimate: \$26,500

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Fire Suppression System

Full System Install/Retrofit, High Density/Complexity

Portable Building K3 Lyndale Elementary

Throughout building

Uniformat Code: D4010

Recommendation: Renovate in 2028

Priority Score: 60.5

Plan Type: Retrofit/Adaptation

Cost Estimate: \$6,900

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Intended improvement - AssetCALC ID: 4797405

Fire Suppression System

Full System Install/Retrofit, Medium Density/Complexity Classroom Building D Lyndale Elementary

Throughout building

Uniformat Code: D4010

Recommendation: Renovate in 2028

Priority Score: 60.5

Plan Type: Retrofit/Adaptation

Cost Estimate: \$41,300

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Intended improvement - AssetCALC ID: 4797116

Fire Suppression System

Full System Install/Retrofit, Medium Density/Complexity

Building PD1-PD2 Lyndale Elementary Throughout

building

Uniformat Code: D4010

Recommendation: Renovate in 2028

Priority Score: 60.5

Plan Type: Retrofit/Adaptation

Cost Estimate: \$20,100

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Intended improvement ' - AssetCALC ID: 4797272

Fire Suppression System

Full System Install/Retrofit, Medium

Density/Complexity

Administration Building Lyndale Elementary

Throughout building

Uniformat Code: D4010

Recommendation: Renovate in 2028

Priority Score: 60.5

Plan Type: Retrofit/Adaptation

Cost Estimate: \$22.800

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Intended improvement - AssetCALC ID: 4788248



Fire Suppression System

Full System Install/Retrofit, Medium Density/Complexity Classroom Building C Lyndale Elementary Throughout building

Uniformat Code: D4010

Recommendation: Renovate in 2028

Priority Score: 60.5

Plan Type: Retrofit/Adaptation

Cost Estimate: \$48,100

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Anticipated improvement - AssetCALC ID: 4796055

Fire Suppression System

Full System Install/Retrofit, Medium Density/Complexity Classroom Building B Lyndale Elementary Throughout building

Uniformat Code: D4010

Recommendation: Renovate in 2028

Priority Score: 60.5

Plan Type: Retrofit/Adaptation

Cost Estimate: \$50,000

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Intended improvement - AssetCALC ID: 4795811

Fire Suppression System

Full System Install/Retrofit, Medium Density/Complexity Building K1 - K2 Lyndale Elementary Throughout building

Uniformat Code: D4010

Recommendation: Renovate in 2028

Priority Score: 60.5

Plan Type: Retrofit/Adaptation

Cost Estimate: \$15,400

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Intended improvement - AssetCALC ID: 4795664

Fire Suppression System

Full System Install/Retrofit, Medium Density/Complexity Multi-Use/Cafeteria Building Lyndale Elementary Throughout building

Throughout building

Uniformat Code: D4010

Recommendation: Renovate in 2028

Priority Score: 60.5

Plan Type: Retrofit/Adaptation

Cost Estimate: \$26.500

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Intended improvement - AssetCALC ID: 4795516





Toilet in Poor condition.

Commercial Water Closet Classroom Building C Lyndale Elementary Restrooms

Uniformat Code: D2010

Recommendation: Replace in 2023

Priority Score: 56.9

Plan Type: Retrofit/Adaptation

Cost Estimate: \$4,800

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Abandoned in place - AssetCALC ID: 4796031



Playfield Surfaces in Poor condition.

Chips Wood, 3" Depth Building K1 - K2 Lyndale Elementary Site

Uniformat Code: G2050

Recommendation: Replace in 2023

Priority Score: 55.9

Plan Type: Retrofit/Adaptation

Cost Estimate: \$2,700

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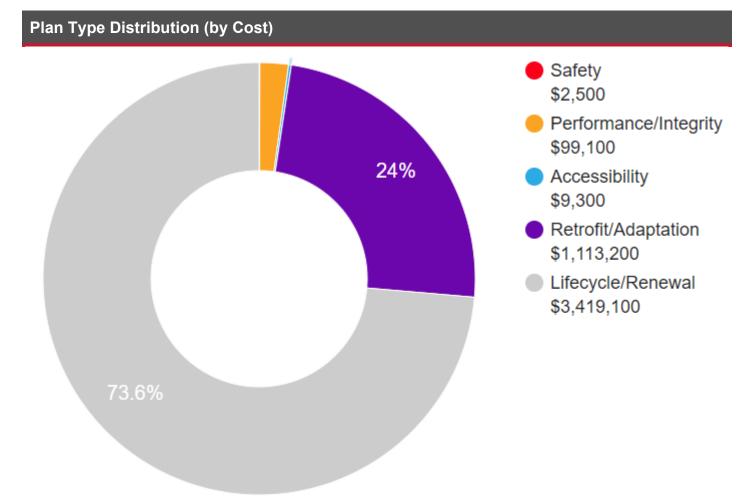
AssetCALC ID: 4795660

Plan Types

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

Plan Type Descriptions			
Safety	An observed or reported unsafe condition that if left unaddressed could re injury; a system or component that presents potential liability risk.	sult in	
Performance/Integrity	Component or system has failed, is almost failing, performs unreliably, doe perform as intended, and/or poses risk to overall system stability.	es not	
Accessibility	Does not meet ADA, UFAS, and/or other accessibility requirements.		
Environmental	Improvements to air or water quality, including removal of hazardous mate from the building or site.	erials	
Retrofit/Adaptation	Components, systems, or spaces recommended for upgrades in in order to current standards, facility usage, or client/occupant needs.	o meet	
Lifecycle/Renewal	Any component or system that is not currently deficient or problematic but which future replacement or repair is anticipated and budgeted.	for	





10-YEAR TOTAL: \$4,643,200



2. Administration, Multi-Use/Cafeteria





Address	13901 Nordyke Drive; San Jose, California 95127	
Constructed/Renovated	1959	
Building Size	Administration 3,700 SF Multi Use 4,300 SF Total 8,000 SF	
Number of Stories	One	
System	Description	Condition
Structure	Conventional wood frame structure over concrete slab foundation	Good
Façade	Primary Wall Finish: Stucco Windows: Steel	Fair
Roof	Gable construction with modified bituminous finish	Fair
Interiors	Walls: Painted gypsum board, vinyl, ceramic tile, acoustic tile Floors: Carpet, VCT, ceramic tile, wood strip, terrazzo, sealed concrete Ceilings: Painted gypsum board and ACT	Fair
Elevators	Wheelchair lift serving stage in Multi Use building	Fair
Plumbing	Distribution: Copper supply and cast iron waste and venting Hot Water: Administration Electric tankless Multi Use Not located Fixtures: Toilets and sinks in all restrooms	Fair
HVAC	Non-Central System: Packaged units Supplemental components: Ductless split-systems	Fair

Administration, Multi-Use/Cafeteria: Systems Summary			
Fire Suppression	Fire extinguishers	Fair	
Electrical	Source and Distribution: Main panel with copper wiring Interior Lighting: LED, linear fluorescent Emergency Power: None	Fair	
Fire Alarm	Alarm panel with alarms, pull stations	Fair	
Equipment/Special	Commercial kitchen equipment	Fair	
Accessibility	Presently it does not appear an accessibility study is needed for this building. Appendix D.	See	
Additional Studies	No additional studies are recommended for these buildings at this time.		
Key Issues and Findings	Aged single glazed windows, building lacks fire suppression, outdated fire ala	rm system	



Administration, Multi-Use/Cafeteria: Photographic Overview



1 – ADMINISTRATION FRONT ELEVATION



2 - ADMINISTRATION LEFT ELEVATION



3 - MULTI USE FRONT AND LEFT ELEVATION



4 - ADMINISTRATION ROOF OVERVIEW



5 - ADMINISTRATION ENTRANCE



6 - LIBRARY





7 - MULTI USE



9 - MULTI USE - HVAC UNIT



11 – ELECTRICAL SWITCHBOARDS AT REAR OF MULTI USE



8 - KITCHEN



10 - ADNINISTRATION MAIN ELECTRICAL PANEL



12 - FIRE ALARM PANEL



3. K1- K2, B BUILDING, C BUILDING, D BUILDING, E BUILDING, PD1-PD2





K1-K2, B BUILDING, C BUILDING, D BUILDING, E BUILDING, PD1-PD2: Systems Summary

Address	13901 Nordyke Drive; San Jose, California 95127	
Constructed/Renovated	1959	
	Classrooms B 8,100 SF	
	Classrooms C 7,800 SF	
	Classrooms D 6,700 SF	
Building Size	Classrooms E 4,300 SF	
	PD1PD2 2,350 SF	
	K1K2 2,500 SF	
	Total 31,750 SF	
Number of Stories	One	
System	Description	Condition
Structure	Conventional wood frame structure over concrete slab foundation	Good
Facada	Primary Wall Finish: Stucco	Fair
Façade	Windows: Steel	
Roof	Gable construction with modified bituminous finish	Fair
	Walls: Painted gypsum board, vinyl, ceramic tile, acoustic tile	
Interiors	Floors: Carpet, VCT, ceramic tile, terrazzo, sealed concrete	Fair
	Ceilings: Painted gypsum board and ACT	
Elevators	None	



K1-K2, B BUILDING, C BUILDING, D BUILDING, E BUILDING, PD1-PD2: Systems Summary			
Plumbing	Distribution: Copper supply and cast-iron waste and venting Hot Water: Classroom Buildings: B, C, E, PD1-PD2, K1-K2 No hot water Classroom Building D: Electric water heater with integral tank. Fixtures: Toilets, urinals and sinks in all restrooms	Fair	
HVAC	Non-Central System: Heat Pumps Supplemental components: Ductless split-systems	Fair	
Fire Suppression	Fire extinguishers	Fair	
Electrical	Source and Distribution: Main panel with copper wiring Interior Lighting: LED, linear fluorescent Emergency Power: None	Fair	
Fire Alarm	Alarm panel with alarms, pull stations	Fair	
Equipment/Special	None		
Accessibility	Presently it does not appear an accessibility study is needed for this building. Appendix D.	See	
Additional Studies	No additional studies are recommended for this building/site at this time.		
Key Issues and Findings	Single glazed steel sash windows, building lacks fire suppression, outdated fire system	re alarm	
Key Spaces Not Observed	All key areas of the property were accessible and observe		



K1K2, B BUILDING, C BUILDING, D BUILDING, E BUILDING, PD1PD2: Photographic Overview



1 - SIDE ELEVATION



2 - END ELEVATION



3 - END ELEVATION



4 - ROOF OVERVIEW



5 - INTERIOR



6 - INTERIOR





7 - INTERIOR



8 - INTERIOR



9 - RESTROOM



10 - HVAC UNIT



11 - ELECTRICAL ROOM



12 - FIRE ALARM COMPONENT



4. K3





K3: Systems Summary		
Address	13901 Nordyke Drive; San Jose, California 95127	
Constructed/Renovated	Unknown	
Building Size	800 SF	
Number of Stories	One	
System	Description	Condition
Structure	Conventional wood portable structure on jacks	Fair
Façade	Primary Wall Finish: T-111 Windows: Aluminum	Fair
Roof	Flat construction with metal finish	Fair
Interiors	Walls: vinyl Floors: Carpet, VCT Ceilings: ACT	Fair
Elevators	None	
Plumbing	Distribution: Copper supply and PVC waste and venting Hot Water: None Fixtures: Toilet and sink in restroom	Fair
HVAC	Non-Central System: Packaged units	Fair
Fire Suppression	Fire extinguishers only	Fair
Electrical	Source and Distribution: Main panel with copper wiring Interior Lighting: LED, linear fluorescent Emergency Power: None	Fair
Fire Alarm	Alarm panel with alarms, pull stations	Fair

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K3: Systems Summary		
Equipment/Special	None	
Accessibility	Presently it does not appear an accessibility study is needed for this building. See Appendix D.	
Additional Studies	No additional studies are recommended for this building/site at this time.	
Key Issues and Findings	Building lacks fire suppression, outdated fire alarm system	
Key Spaces Not Observed	All key areas of the property were accessible and observed.	



K3: Photographic Overview



1 - FRONT ELEVATION



2 - LEFT ELEVATION



3 - INTERIOR



4 – ROOF OVERVIEW



5 - HVAC



6 - MAIN ELECTRICAL PANEL



5. Modular H2-H6





Modular H2-6: Systems Summary		
Address	13901 Nordyke Drive; San Jose, California 95127	
Constructed/Renovated	Unknown	
Building Size	4,300 SF	
Number of Stories	One	
System	Description	Condition
Structure	Conventional modular frame structure over concrete slab foundation	Fair
Façade	Primary Wall Finish: T-111 Windows: Aluminum	Fair
Roof	Flat construction with metal finish	Fair
Interiors	Walls: vinyl Floors: Carpet, VCT Ceilings: ACT	Fair
Elevators	None	Fair
Plumbing	Distribution: Copper supply and PVC waste and venting Hot Water: None Fixtures: no restrooms	
HVAC	Non-Central System: Packaged units	Fair
Fire Suppression	Fire extinguishers only	Fair
Electrical	Source and Distribution: Main panel with copper wiring Interior Lighting: LED, linear fluorescent Emergency Power: None	Fair
Fire Alarm	Alarm panel with alarms, strobes, pull stations	Fair Fair

Modular H2-6: Systems Summary		
Equipment/Special	None	
Accessibility	Presently it does not appear an accessibility study is needed for this building. See Appendix D.	
Additional Studies	No additional studies are recommended for this building/site at this time.	
Key Issues and Findings	Building lacks fire suppression, outdated fire alarm system	
Key Spaces Not Observed	All key areas of the property were accessible and observed	



Modular H2-6: Photographic Overview



1 - FRONT ELEVATION



2 - LEFT ELEVATION



3 - ROOF OVERVIEW



4 - INTERIOR



5 - INTERIOR



6 - PACKAGED UNITS AND ELECTRICAL PANEL



6. Site Summary





Site Information		
System	Description	Condition
Pavement/Flatwork	Asphalt lots with limited areas of concrete aprons and pavement and adjacent concrete sidewalks, curbs, ramps, and steps	Good
Site Development	Building-mounted and Property entrance signage; chain link fencing; CMU wall dumpster enclosures Playgrounds and sports fields Moderate, picnic tables, trash receptacles	Fair
Landscaping and Topography	Limited landscaping features including lawns, trees, bushes, and planters Irrigation present Concrete retaining walls Low site slopes throughout	Fair
Utilities	Municipal water and sewer Local utility-provided electric and natural gas	Good
Site Lighting	Pole-mounted: LED Building-mounted: LED	Good
Ancillary Structures	None	
Accessibility	Potential moderate/major issues have been identified at this building and a detail accessibility study is recommended. See Appendix D	ed
Additional Studies	Beyond the accessibility study recommended above, no additional studies are recommended for the general site at this time.	
Key Issues and Findings	None observed at time of assessment.	



Site: Photographic Overview



1 - MAIN PARKING AREA





3 - ENTRY SIGNAGE



4 - PLAY COMPONENT



5 – BACK FLOW PREVENTER



6 - SITE FURNISHINGS



7. Property Space Use and Observed Areas

Areas Observed

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

See the Key Spaces Not Observed Row of the Systems Summary table in each building section to see specific areas of the various buildings that were not observed.



8. 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 checklist that is included in the appendix. It is understood by the Client that the limited observations described herein do not comprise a full ADA Compliance Survey, and that such a survey is beyond the scope of this particular assessment. A full measured ADA survey would be required to identify any and all specific potential accessibility issues. Additional clarifications of this limited survey:

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

The campus was originally constructed in 1959 with additional buildings added and renovated in phases over time.



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

Campus: Accessibility Summary						
Facility	Year Built/ Renovated	Prior Study Provided?	Major/Moderate Issues Observed?			
General Site	1959	No	Yes			
Administration, Multi-Use	1959	No	No			
K1K2, B BUILDING, C BUILDING, D BUILDING, E BUILDING, PD1PD2	1959	No	No			
K3	Unknown	No	No			
Modular H2-6	Unknown	No	No			

No interview was possible, thus no information about complaints or pending litigation associated with potential accessibility issues was provided.

Detailed follow-up accessibility studies are included as recommendations because potential moderate to major issues were observed at the buildings identified above. Reference the appendix for specific data, photos, and tables or checklists associated with this limited accessibility survey.



9. 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.



10. Opinions of Probable Costs

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

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

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

Methodology

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

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

Definitions

Immediate Needs

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

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

Replacement Reserves

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

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



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

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

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

Key Findings

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

Exceedingly Aged

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



11. Certification

Alum Rock Unified School District. (the Client) retained Bureau Veritas to perform this Facility Condition Assessment in connection with its continued operation of Lyndale Elementary, 13901 Nordyke Drive, San Jose, California 95127, the "Property". It is our understanding that the primary interest of the Client is to locate and evaluate materials and building system defects that might significantly affect the value of the property and to determine if the present Property has conditions that will have a significant impact on its continued operations.

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

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

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

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

Prepared by: Kay van der Have,

Project Manager

Reviewed by:

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Mouaz Alrayes, Program Manager

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12. Appendices

Appendix A: Site Plans and Flood Map

Appendix B: Pre-Survey Questionnaire

Appendix C: Accessibility Review and Photos

Appendix D: Component Condition Report

Appendix E: Replacement Reserves

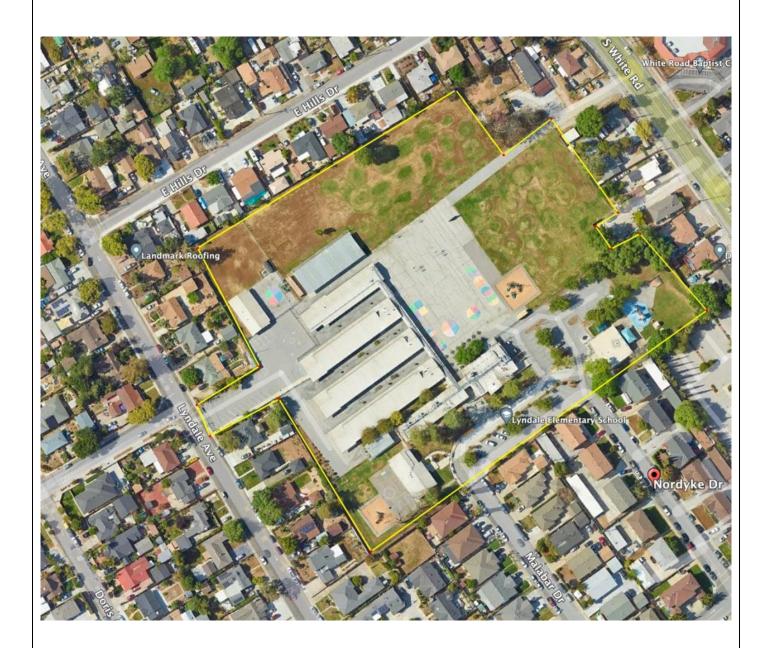
Appendix F: Equipment Inventory List



Appendix A:
Site Plans and Flood Map



Aerial Site Plan

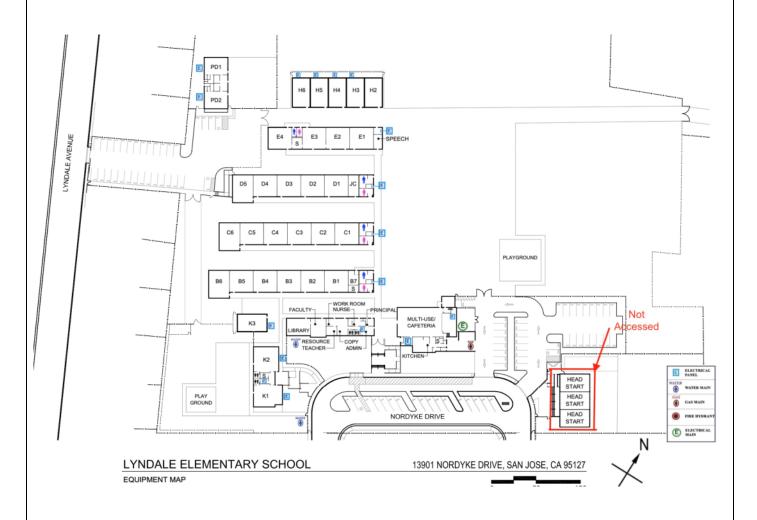




Project Number	Project Name
159228.22R000-009.354	Lyndale Elementary
Source	On-Site Date
Google	December 27-28, 2022



Site Plan

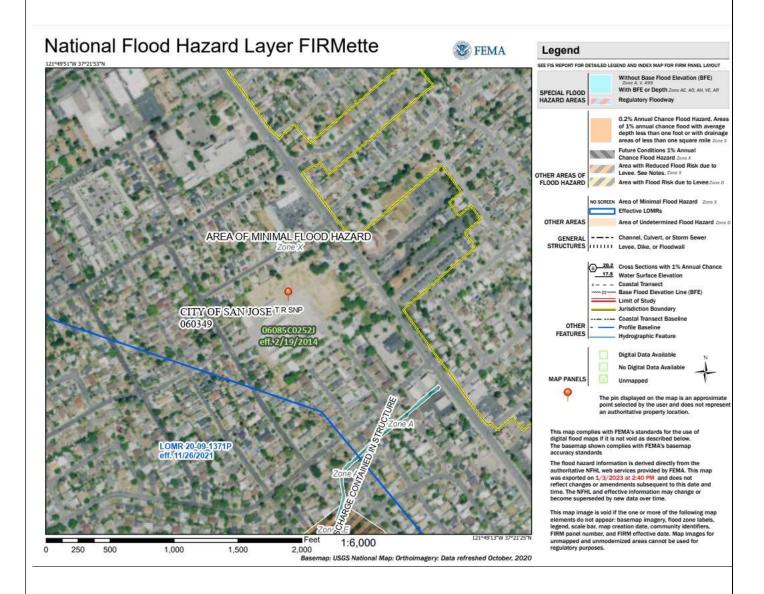


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Project Number	Project Name
159228.22R000-009.354	Lyndale Elementary
Source	On-Site Date
Alum Rock School District	December 27-28, 2022



Flood Map



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Project Number	Project Name				
159228.22R000-009.354	Lyndale Elementary				
Source	On-Site Date				
FEMA	December 27-28, 2022				



Appendix B:
Pre-Survey Questionnaire



BV FACILITY CONDITION ASSESSMENT: PRE-SURVEY QUESTIONNAIRE

Building / Facility Name:	Lyndale Elementary
Name of person completing form:	
Title / Association w/ property:	
Length of time associated w/ property:	
Date Completed:	12/26/2022
Phone Number:	
Method of Completion:	INCOMPLETE - client/POC unwilling or unable to complete

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

	 ı			
Signature of Ass		Sian	ature of POC	
2,9,,4,4,0,0,0,7,00		J.g.i		

Appendix C:
Accessibility Review and Photos



Visual Checklist - 2010 ADA Standards for Accessible Design

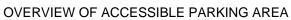
Property Name: Lyndale Elementary School

BV Project Number: 159228.22R000 - 009.017

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

Parking







CLOSE-UP OF STALL

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

Exterior Accessible Route





ACCESSIBLE RAMP

ACCESSIBLE RAMP

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

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

Building Entrances







DOOR HARDWARE

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

7	Do pairs of accessible entrance doors in series appear to have the minimum clear space between them ?		×	No entry doors in series
8	Do thresholds at accessible entrances appear to have a compliant height ?	×		

Interior Accessible Route



ACCESSIBLE INTERIOR PATH



ACCESSIBLE INTERIOR PATH

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

7	Are accessible areas of refuge and the accessible means of egress to those areas identified with accessible signage?		×	No areas of refuge
8	Do public transaction areas have an accessible, lowered service counter section ?	×		
9	Do public telephones appear mounted with an accessible height and location ?		×	No public phones
10	Do doors at interior accessible routes appear to have compliant maneuvering clearance area on each side ?	×		
11	Do doors at interior accessible routes appear to have compliant hardware ?			
12	Do non-fire hinged, sliding, or folding doors on interior accessible routes appear to have compliant opening force ?	×		
13	Do doors on interior accessible routes appear to have a compliant clear opening width?	×		

Public Restrooms







SINK, FAUCET HANDLES AND ACCESSORIES

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

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

Kitchens/Kitchenettes





KITCHEN CABINETS

SINK CLEARANCE

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

Playgrounds & Swimming Pools







OVERVIEW OF PLAYGROUND

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

Appendix D:
Component Condition Report



Component Condition Report | Lyndale Elementary / Modular Building (H2-H6)

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
A1010	Perimeter	Adequate	Foundation System, Concrete or CMU Walls w/ Continuous Footings, Maintain	262 LF	30	4940639
Facade						
B2010	Building Exterior	Marginal	Exterior Walls, any painted surface, Prep & Paint	2,500 SF	3	4797258
B2020	Building Exterior	Adequate	Window, Aluminum Double-Glazed, 28-40 SF	10	15	4797246
B2050	Building Exterior	Adequate	Exterior Door, Steel, Standard	5	14	4797249
Roofing						
B3010	Roof	Adequate	Roofing, Metal	4,400 SF	19	4797241
Interiors						
C1070	Throughout building	Adequate	Suspended Ceilings, Acoustical Tile (ACT)	4,300 SF	9	4797254
C2010	Throughout building	Adequate	Wall Finishes, Vinyl	7,200 SF	5	4797248
C2030	Throughout building	Poor	Flooring, Carpet, Commercial Standard	2,600 SF	0	4797239
C2030	Throughout building	Adequate	Flooring, Vinyl Tile (VCT)	1,700 SF	6	4797259
Plumbing						
D2010	Throughout	Adequate	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures)	4,300 SF	13	5082529
D2010	Throughout building	Marginal	Sink/Lavatory, Vanity Top, Stainless Steel	5	4	4797245
HVAC						
D3050	H6	Marginal	Packaged Unit, RTU, Pad or Roof-Mounted [No tag/plate found]	1	2	4797242
D3050	H5	Marginal	Packaged Unit, RTU, Pad or Roof-Mounted [No tag/plate found]	1	2	4797256
D3050	H2	Marginal	Packaged Unit, RTU, Pad or Roof-Mounted [No tag/plate found]	1	2	4797238
D3050	H4	Marginal	Packaged Unit, RTU, Pad or Roof-Mounted [No tag/plate found*]	1	2	4797250
D3050	Н3	Marginal	Packaged Unit, RTU, Pad or Roof-Mounted [No tag/plate found]	1	2	4797243
Fire Protection						-
D4010	Throughout building	NA	Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovate	4,300 SF	4	4799443
D4030	Throughout building	Good	Fire Extinguisher, Type ABC, up to 20 LB	5	6	4797251
Electrical						
D5030	Throughout building	Adequate	Electrical System, Wiring & Switches, Average or Low Density/Complexity	4,300 SF	14	4799441
Fire Alarm & Elec	tronic Systems					
D6020	Throughout building	Good	Low Voltage System, Phone & Data Lines	4,300 SF	14	4797257
D6060	Throughout building	Marginal	Intercom/PA System, Public Address Upgrade, Facility-Wide	4,300 SF	3	4797240
D7010	Throughout building	Marginal	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	4,300 SF	3	4797255

Component Condition Report | Lyndale Elementary / Modular Building (H2-H6)

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
E2010	Throughout building	Adequate	Casework, Countertop, Plastic Laminate	50 LF	8	4799442
E2010	Throughout building	Adequate	Casework, Cabinetry, Hardwood Standard	80 LF	9	4797252

Component Condition Report | Lyndale Elementary / Portable Building K3

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
A1010	Perimeter	Adequate	Foundation System, Concrete or CMU Walls w/ Continuous Footings, Maintain	120 LF	30	4940640
Facade						
B2010	Building Exterior	Adequate	Exterior Walls, any painted surface, Prep & Paint	1,200 SF	5	4797412
B2010	Building Exterior	Marginal	Exterior Walls, Plywood/OSB	200 SF	3	4797411
B2020	Building Exterior	Adequate	Window, Aluminum Double-Glazed, 28-40 SF	2	10	4797422
Roofing						
B3010	Roof	Adequate	Roofing, Metal	1,000 SF	20	4797417
Interiors						
C1030	Throughout building	Adequate	Interior Door, Wood, Solid-Core	1	20	4797418
C1070	Throughout building	Good	Suspended Ceilings, Acoustical Tile (ACT)	800 SF	18	4797420
C2010	Throughout building	Adequate	Wall Finishes, Vinyl	800 SF	7	4797419
C2030	Throughout building	Adequate	Flooring, Vinyl Tile (VCT)	100 SF	8	4797404
C2030	Throughout building	Adequate	Flooring, Carpet, Commercial Standard	700 SF	6	4797407
Plumbing						
D2010	Restrooms	Adequate	Sink/Lavatory, Wall-Hung, Vitreous China	1	15	4797415
D2010	Restrooms	Adequate	Toilet, Residential Water Closet	1	15	4797421
D2010	Throughout building	Adequate	Sink/Lavatory, Vanity Top, Stainless Steel	1	15	4797416
D2010	Throughout	Adequate	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures)	800 SF	13	5082538
HVAC						
D3050	Throughout building	Adequate	HVAC System, Ductwork, Medium Density	800 SF	15	4797406
D3050	Building exterior	Adequate	Packaged Unit, RTU, Pad or Roof-Mounted [No tag/plate found]	1	5	4797414
Fire Protection						
D4010	Throughout building	NA	Fire Suppression System, Full System Install/Retrofit, High Density/Complexity, Renovate	800 SF	5	4797405
Electrical						
D5030	Throughout building	Adequate	Electrical System, Wiring & Switches, Average or Low Density/Complexity	800 SF	20	4797403
D5040	Throughout building	Adequate	Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures	800 SF	15	4797413
Fire Alarm & Elec	ctronic Systems					
D6020	Throughout building	Good	Low Voltage System, Phone & Data Lines	800 SF	15	4797423

Component Condition Report | Lyndale Elementary / Portable Building K3

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D7010	Throughout building	Adequate	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	800 SF	5	4797402
D7050	Throughout building	Adequate	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	800 SF	5	4797410
Equipment & Furn	nishings					
E2010	Throughout building	Adequate	Casework, Cabinetry, Hardwood Standard	20 LF	10	4797409

Component Condition Report | Lyndale Elementary / Administration Building

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
A4020	Throughout	Good	Slab-on-Grade, Concrete, Maintain	3,700 SF	40	4940630
Facade						
B2010	Building Exterior	Adequate	Exterior Walls, any painted surface, Prep & Paint	2,500 SF	5	4788259
B2020	Building Exterior	Poor	Window, Steel, up to 15 SF	20	1	4788261
B2020	Building Exterior	Poor	Window, Steel, 16-25 SF	14	1	4788244
B2050	Building Exterior	Adequate	Exterior Door, Steel, Standard	6	20	4788271
Roofing						
B3010	Roof	Adequate	Roofing, Modified Bitumen	3,900 SF	4	4796966
Interiors						
C1030	Throughout building	Adequate	Interior Door, Wood, Solid-Core	8	15	4788256
C1070	Throughout building	Adequate	Suspended Ceilings, Acoustical Tile (ACT)	3,600 SF	18	4788269
C2010	Restrooms	Good	Wall Finishes, Ceramic Tile	130 SF	30	4788247
C2010	Throughout	Adequate	Wall Finishes, any surface, Prep & Paint	5,400 SF	4	4788274
C2030	Throughout building	Adequate	Flooring, Vinyl Tile (VCT)	1,900 SF	7	4788264
C2030	Restrooms	Good	Flooring, Ceramic Tile	140 SF	30	4788273
C2030	Library	Marginal	Flooring, Carpet, Commercial Standard	1,700 SF	3	4788249
Plumbing						
D2010	Throughout building	Good	Sink/Lavatory, Wall-Hung, Vitreous China	3	20	4788270
D2010	Throughout building	Adequate	Toilet, Residential Water Closet	3	20	4788258
D2010	Faculty room	Good	Water Heater, Electric, Instant Hot [C1-16/18]	1	11	4788254
D2010	Throughout	Adequate	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures)	3,700 SF	13	5082530
D2010	Classrooms	Adequate	Lavatory, Vitreous China	2	17	4788246
HVAC						
D3050	Throughout building	Adequate	HVAC System, Ductwork, Medium Density	3,700 SF	15	4788260
D3050	Roof	Adequate	Packaged Unit, RTU, Pad or Roof-Mounted [AC C2 rooftop AC unit]	1	8	4788263
D3050	Roof	Adequate	Packaged Unit, RTU, Pad or Roof-Mounted [AC C3 rooftop AC unit]	1	8	4788272

Component Condition Report | Lyndale Elementary / Administration Building

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3050	Roof	Adequate	Packaged Unit, RTU, Pad or Roof-Mounted [AC C2 rooftop AC unit]	1	8	4788252
Fire Protection						
D4010	Throughout building	NA	Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovate	3,700 SF	5	4788248
D4030	Throughout building	Good	Fire Extinguisher, Type ABC, up to 20 LB	3	8	4788265
Electrical						
D5030	Throughout building	Adequate	Electrical System, Wiring & Switches, Average or Low Density/Complexity	3,700 SF	15	4788266
D5040	Throughout building	Marginal	Emergency & Exit Lighting, Exit Sign, LED	4	3	4788267
D5040	Throughout building	Good	Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures	3,700 SF	17	4788255
Fire Alarm & Elect	ronic Systems					
D6020	Throughout building	Good	Low Voltage System, Phone & Data Lines	3,700 SF	16	4788250
D7010	Throughout building	Adequate	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	3,700 SF	6	4788262
D7050	Office	Marginal	Fire Alarm Panel, Fully Addressable [No tag/plate found]	1	3	4788253
D7050	Throughout building	Adequate	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	3,700 SF	4	4788251
Equipment & Furn	ishings					
E2010	Office	Adequate	Casework, Cabinetry Economy	50 LF	10	4788268

Component Condition Report | Lyndale Elementary / Building K1 - K2

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
A4020	Throughout	Good	Slab-on-Grade, Concrete, Maintain	2,500 SF	40	4940631
Facade						
B2010	Building Exterior	Adequate	Exterior Walls, any painted surface, Prep & Paint	2,200 SF	6	4795658
B2020	Building Exterior	Poor	Window, Steel, 16-25 SF	30	1	4795636
B2050	Building Exterior	Good	Exterior Door, Steel, Standard	4	20	4795671
Roofing						
B3010	Roof	Adequate	Roofing, Modified Bitumen	2,600 SF	4	4797196
Interiors						
C1030	Throughout building	Adequate	Interior Door, Wood, Solid-Core	6	12	4795649
C1070	Throughout building	Adequate	Suspended Ceilings, Acoustical Tile (ACT)	2,500 SF	13	4795662
C1090	Restrooms	Good	Toilet Partitions, Plastic/Laminate	4	15	4795659
C2010	Restrooms	Good	Wall Finishes, Ceramic Tile	320 SF	30	4795656
C2010	Throughout building	Adequate	Wall Finishes, any surface, Prep & Paint	4,000 SF	5	4795652
C2030	Throughout building	Adequate	Flooring, Carpet, Commercial Standard	2,200 SF	4	4795666
C2030	Throughout building	Good	Flooring, Vinyl Tile (VCT)	300 SF	11	4795639

Component Condition Report | Lyndale Elementary / Building K1 - K2

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
C2030	Restrooms	Good	Flooring, Ceramic Tile	200 SF	30	4795647
C2050	Throughout building	Adequate	Ceiling Finishes, any flat surface, Prep & Paint	200 SF	6	4795638
Plumbing						
D2010	Restrooms	Good	Sink/Lavatory, Wall-Hung, Vitreous China	2	20	4795654
D2010	Restrooms	Good	Toilet, Residential Water Closet	3	20	4795663
D2010	K1	Poor	Toilet, Residential Water Closet	1	0	4795651
D2010	Building exterior	Marginal	Drinking Fountain, Wall-Mounted, Single-Level	1	2	4795648
D2010	Throughout building	Adequate	Sink/Lavatory, Vanity Top, Enameled Steel	3	10	4795650
D2010	Throughout	Adequate	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures)	2,500 SF	13	5082531
HVAC						
D3030	K1	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-A1]	1	10	4795643
D3030	K2	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-A2]	1	10	4795665
D3060	Roof	Adequate	Exhaust Fan, Centrifugal, 12" Damper [Inaccessible]	2	13	4795670
Fire Protection						
D4010	Throughout building	NA	Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovate	2,500 SF	5	4795664
D4030	Throughout building	Good	Fire Extinguisher, Type ABC, up to 20 LB	3	7	4795657
Electrical						
D5030	Throughout building	Adequate	Electrical System, Wiring & Switches, Average or Low Density/Complexity	2,500 SF	15	4795655
D5040	Throughout building	Adequate	Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures	2,500 SF	10	4795642
Fire Alarm & Elec	ctronic Systems					
D6020	Throughout building	Good	Low Voltage System, Phone & Data Lines	2,500 SF	15	4795644
D6060	Throughout building	Adequate	Intercom/PA System, Public Address Upgrade, Facility-Wide	2,500 SF	10	4795653
D7010	Throughout building	Adequate	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	2,500 SF	5	4795667
D7050	Throughout building	Adequate	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	2,500 SF	4	4795646
Equipment & Fur	nishings					
E2010	Throughout building	Good	Casework, Cabinetry, Hardwood Standard	120 LF	15	4795668
Athletic, Recreat	ional & Playfield Areas					
G2050	Site	Poor	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement	300 SF	0	4795661
G2050	Site	Adequate	Play Structure, Multipurpose, Small	1	8	4795637
G2050	Site	Marginal	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Seal & Stripe	4,000 SF	3	4795640
G2050	Site	Marginal	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Mill & Overlay	3,500 SF	4	4795645
G2050	Site	Poor	Playfield Surfaces, Chips Wood, 3" Depth	2,200 SF	0	4795660

Component Condition Report | Lyndale Elementary / Building PD1-PD2

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
A4020	Throughout	Good	Slab-on-Grade, Concrete, Maintain	2,350 SF	40	4940632
Facade						
B2010	Building Exterior	Adequate	Exterior Walls, any painted surface, Prep & Paint	2,000 SF	5	4797268
B2020	Building Exterior	Poor	Window, Steel, 16-25 SF	12	1	4797270
B2050	Building Exterior	Adequate	Exterior Door, Wood, Solid-Core	3	10	4797269
Roofing						
B3010	Roof	Adequate	Roofing, Modified Bitumen	2,350 SF	6	4797275
Interiors						
C1030	Storage area	Adequate	Interior Folding Door	1	6	4797264
C1030	Throughout building	Adequate	Interior Door, Wood, Solid-Core	6	13	4797266
C1070	Throughout building	Good	Suspended Ceilings, Acoustical Tile (ACT)	2,350 SF	20	4797267
C2010	Throughout building	Adequate	Wall Finishes, Vinyl	4,600 SF	10	4797288
C2010	Restrooms	Good	Wall Finishes, Ceramic Tile	400 SF	30	4797261
C2030	Restrooms	Good	Flooring, Ceramic Tile	200 SF	30	4797280
C2030	Throughout building	Good	Flooring, Carpet, Commercial Standard	1,500 SF	8	4797276
C2030	Throughout building	Adequate	Flooring, Vinyl Tile (VCT)	630 SF	8	4797265
Plumbing						
D2010	PD2	Good	Toilet, Child-Sized	2	20	4797271
D2010	Throughout building	Adequate	Sink/Lavatory, Vanity Top, Solid Surface or Vitreous China	1	10	4797273
D2010	PD2/PD1	Good	Sink/Lavatory, Wall-Hung, Vitreous China	3	20	4797287
D2010	Throughout	Adequate	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures)	3,250 SF	13	5082532
HVAC						
D3030	PD2	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-H1]	1	8	4797263
D3030	PD2	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-H2]	1	8	4797286
D3050	Throughout building	Good	HVAC System, Ductwork, Medium Density	2,350 SF	20	4797285
Fire Protection						
D4010	Throughout building	NA	Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovate	3,250 SF	5	4797272
D4030	Throughout building	Adequate	Fire Extinguisher, Type ABC, up to 20 LB	3	5	4797277
Electrical						
D5030	Throughout building	Adequate	Electrical System, Wiring & Switches, Average or Low Density/Complexity	3,250 SF	20	4797289
D5040	Throughout building	Adequate	Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures	3,250 SF	10	4797274
Fire Alarm & Elec	ctronic Systems					
D6020	Throughout building	Good	Low Voltage System, Phone & Data Lines	3,250 SF	15	4797281

Component Condition Report | Lyndale Elementary / Building PD1-PD2

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D6060	Throughout building	Adequate	Intercom/PA System, Public Address Upgrade, Facility-Wide	3,250 SF	10	4797262
D7010	Throughout building	Adequate	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	2,350 SF	5	4797279
D7050	Throughout building	Adequate	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	2,350 SF	5	4797284
Equipment & Furr	nishings					
E2010	Throughout building	Good	Casework, Countertop, Plastic Laminate	30 LF	10	4797260
E2010	Throughout building	Good	Casework, Cabinetry, Hardwood Standard	30 LF	15	4797282

Component Condition Report | Lyndale Elementary / Classroom Building B

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
A4020	Throughout	Good	Slab-on-Grade, Concrete, Maintain	8,100 SF	40	4940633
Facade						
B2010	Building Exterior	Adequate	Exterior Walls, any painted surface, Prep & Paint	5,000 SF	5	4795805
B2020	Building Exterior	Poor	Window, Steel, 16-25 SF	30	1	4795810
B2020	Building Exterior	Poor	Window, Steel, up to 15 SF	75	1	4795836
B2050	Building Exterior	Good	Exterior Door, Steel, Standard	12	19	4795806
Roofing						
B3010	Roof	Adequate	Roofing, Modified Bitumen	8,300 SF	4	4795813
Interiors						
C1070	Throughout building	Adequate	Ceilings, Acoustical Tile (ACT)	8,100 SF	10	4795822
C1090	Restrooms	Good	Toilet Partitions, Plastic/Laminate	6	12	4795831
C2010	Throughout building	Adequate	Wall Finishes, any surface, Prep & Paint	9,200 SF	5	4795826
C2010	Restrooms	Good	Wall Finishes, Ceramic Tile	480 SF	30	4795834
C2010	Throughout building	Adequate	Wall Finishes, Acoustical Tile (ACT), Standard	2,000 SF	9	4795802
C2030	Throughout building	Marginal	Flooring, Carpet, Commercial Standard	6,200 SF	3	4795800
C2030	Throughout building	Good	Flooring, Vinyl Tile (VCT)	1,500 SF	12	4795803
C2030	Restrooms	Good	Flooring, Ceramic Tile	350 SF	30	4795838
C2050	Restrooms	Adequate	Ceiling Finishes, any flat surface, Prep & Paint	350 SF	7	4795804
Plumbing						
D2010	Classrooms	Adequate	Sink/Lavatory, Vanity Top, Enameled Steel	5	15	4795835
D2010	Throughout	Adequate	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures)	8,300 SF	13	5082533
D2010	Restrooms	Good	Urinal, Standard	2	20	4795840
D2010	Restrooms	Good	Sink/Lavatory, Wall-Hung, Vitreous China	6	20	4795828
D2010	Restrooms	Good	Toilet, Commercial Water Closet	6	20	4795801

Component Condition Report | Lyndale Elementary / Classroom Building B

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
HVAC						
D3030	B4	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-D3]	1	8	4795815
D3030	B6	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-D1]	1	8	4795829
D3030	В3	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-D4]	1	8	4795825
D3030	B2	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-D5]	1	8	4795839
D3030	B1	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-D6]	1	8	4795824
D3030	B5	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-D2]	1	8	4795827
D3030	Roof	Marginal	Split System Ductless, Single Zone [No tag/plate found]	1	2	4795809
D3050	Throughout building	Adequate	HVAC System, Ductwork, Medium Density	8,100 SF	11	4795832
D3060	Roof	Adequate	Exhaust Fan, Centrifugal, 12" Damper [Exhaust fan D2]	1	13	4795820
D3060	Roof	Adequate	Exhaust Fan, Centrifugal, 12" Damper [Exhaust fan D1]	1	13	4795818
Fire Protection						
D4010	Throughout building	NA	Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovate	8,100 SF	5	4795811
D4030	Throughout building	Good	Fire Extinguisher, Type ABC, up to 20 LB	7	8	4795837
Electrical						
D5030	Throughout building	Adequate	Electrical System, Wiring & Switches, Average or Low Density/Complexity	8,100 SF	10	4795817
D5040	Building exterior	Adequate	Standard Fixture w/ Lamp, any type, w/ LED Replacement	8	10	4795819
D5040	Throughout building	Adequate	Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures	8,300 SF	8	4795812
Fire Alarm & Elec	ctronic Systems					
D6020	Throughout building	Good	Low Voltage System, Phone & Data Lines	8,300 SF	15	4795816
D6060	Throughout building	Adequate	Intercom/PA System, Public Address Upgrade, Facility-Wide	8,100 SF	6	4795808
D7010	Throughout building	Adequate	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	8,300 SF	5	4795833
D7050	Throughout building	Marginal	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	8,300 SF	3	4795814
Equipment & Fur	nishings					
E2010	Throughout building	Adequate	Casework, Countertop, Plastic Laminate	90 LF	8	4795830
E2010	Throughout building	Adequate	Casework, Cabinetry, Hardwood Standard	200 LF	10	4795821

Component Condition Report | Lyndale Elementary / Classroom Building C

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
A4020	Throughout	Good	Slab-on-Grade, Concrete, Maintain	7,000 SF	40	4940634
Facade						
B2010	Building Exterior	Adequate	Exterior Walls, any painted surface, Prep & Paint	4,900 SF	5	4796052
B2020	Building Exterior	Poor	Window, Steel, up to 15 SF	70	1	4796024

Component Condition Report | Lyndale Elementary / Classroom Building C

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
B2020	Building Exterior	Poor	Window, Steel, 16-25 SF	30	1	4796026
B2050	Building Exterior	Adequate	Exterior Door, Steel, Standard	9	12	4796049
Roofing						
B3010	Roof	Adequate	Roofing, Modified Bitumen	8,000 SF	4	4796023
Interiors						
C1070	Throughout building	Marginal	Suspended Ceilings, Acoustical Tile (ACT)	7,800 SF	5	4796050
C1090	Restrooms	Adequate	Toilet Partitions, Plastic/Laminate	3	10	4796040
C2010	Throughout building	Adequate	Wall Finishes, any surface, Prep & Paint	9,200 SF	6	4796019
C2010	Restrooms	Good	Wall Finishes, Ceramic Tile	220 SF	30	4796021
C2030	Throughout building	Adequate	Flooring, Vinyl Tile (VCT)	750 SF	7	4796025
C2030	Throughout building	Marginal	Flooring, Carpet, Commercial Standard	6,800 SF	3	4796020
C2030	Restrooms	Good	Flooring, Ceramic Tile	200 SF	30	4796045
C2050	Restrooms	Adequate	Ceiling Finishes, any flat surface, Prep & Paint	250 SF	5	4796028
Plumbing						
D2010	Throughout	Adequate	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures)	7,800 SF	13	5082534
D2010	Restrooms	Poor	Sink/Lavatory, Wall-Hung, Vitreous China	3	0	4796039
D2010	Restrooms	Good	Sink/Lavatory, Wall-Hung, Vitreous China	3	20	4796041
D2010	Restrooms	Poor	Toilet, Commercial Water Closet	3	0	4796031
D2010	Restrooms	Good	Toilet, Commercial Water Closet	3	20	4796029
D2010	Restrooms	Poor	Urinal, Standard	1	0	4796036
HVAC						
D3030	C4	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-E3]	1	8	4796033
D3030	C3	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-E4]	1	8	4796038
D3030	C2	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-E5]	1	8	4796027
D3030	C1	Adequate	Heat Pump, Packaged & Wall-Mounted, 4 TON [HP-E6]	1	8	4796035
D3030	C6	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-E1]	1	8	4796018
D3030	C5	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-E2]	1	8	4796042
D3050	Throughout building	Adequate	HVAC System, Ductwork, Medium Density	7,800 SF	11	4796047
D3060	Roof	Adequate	Exhaust Fan, Centrifugal, 12" Damper [Exhaust fan E1]	1	13	4796053
D3060	Roof	Adequate	Exhaust Fan, Centrifugal, 12" Damper [Exhaust fan E2]	1	13	4796032
Fire Protection						
D4010	Throughout building	NA	Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovate	7,800 SF	5	4796055
D4030	Throughout building	Good	Fire Extinguisher, Wet Chemical/CO2	7	8	4796030
Electrical						

Component Condition Report | Lyndale Elementary / Classroom Building C

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D5030	Throughout building	Adequate	Electrical System, Wiring & Switches, Average or Low Density/Complexity	7,800 SF	9	4796022
D5040	Throughout building	Adequate	Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures	7,800 SF	14	4796034
Fire Alarm & Elec	tronic Systems					
D6020	Throughout building	Good	Low Voltage System, Phone & Data Lines	7,800 SF	15	4796037
D6060	Throughout building	Adequate	Intercom/PA System, Public Address Upgrade, Facility-Wide	7,800 SF	5	4796043
D7050	Throughout building	Adequate	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	7,800 SF	4	4796046
Equipment & Furi	nishings					
E2010	Throughout building	Adequate	Casework, Countertop, Plastic Laminate	120 LF	7	4796048
E2010	Throughout building	Adequate	Casework, Cabinetry, Hardwood Standard	200 LF	10	4796051

Component Condition Report | Lyndale Elementary / Classroom Building D

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
A4020	Throughout	Good	Slab-on-Grade, Concrete, Maintain	6,700 SF	40	4940635
Facade						
B2010	Building Exterior	Adequate	Exterior Walls, any painted surface, Prep & Paint	4,500 SF	7	4797085
B2020	Building Exterior	Poor	Window, Steel, 16-25 SF	35	1	4797091
B2020	Building Exterior	Poor	Window, Steel, up to 15 SF	70	1	4797104
B2050	Building Exterior	Adequate	Exterior Door, Steel, Standard	11	12	4797084
Roofing						
B3010	Roof	Adequate	Roofing, Modified Bitumen	6,900 SF	4	4797090
Interiors						
C1070	Throughout building	Marginal	Suspended Ceilings, Acoustical Tile (ACT)	6,200 SF	5	4797101
C1090	Restrooms	Adequate	Toilet Partitions, Plastic/Laminate	6	10	4797100
C2010	Throughout building	Adequate	Wall Finishes, any surface, Prep & Paint	8,000 SF	6	4797095
C2010	Restrooms	Good	Wall Finishes, Ceramic Tile	1,200 SF	30	4797083
C2030	Throughout building	Adequate	Flooring, Vinyl Tile (VCT)	750 SF	7	4797089
C2030	Restrooms	Good	Flooring, Ceramic Tile	500 SF	30	4797081
C2030	Throughout building	Marginal	Flooring, Carpet, Commercial Standard	5,400 SF	3	4797099
C2050	Restrooms	Adequate	Ceiling Finishes, any flat surface, Prep & Paint	500 SF	6	4797119
Plumbing						
D2010	Utility closet	Adequate	Sink/Lavatory, Service Sink, Floor	1	8	4797102
D2010	Restrooms	Good	Toilet, Commercial Water Closet	6	20	4797115
D2010	Throughout building	Adequate	Sink/Lavatory, Wall-Hung, Enameled Steel	5	10	4797117

Component Condition Report | Lyndale Elementary / Classroom Building D

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D2010	Restrooms	Adequate	Sink/Lavatory, Wall-Hung, Vitreous China	6	15	4797110
D2010	Restrooms	Adequate	Urinal, Standard	2	15	4797112
D2010	Utility closet	Adequate	Water Heater, Electric, Residential [No tag/plate found]	1	11	4797103
D2010	Throughout	Adequate	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures)	6,700 SF	13	5082535
HVAC						
D3030	D3	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-F3]	1	8	4797109
D3030	D1	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-F5]	1	8	4797098
D3030	D5	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-F1]	1	8	4797092
D3030	D2	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-F4]	1	8	4797120
D3030	D4	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-F2]	1	8	4797114
D3050	Throughout building	Adequate	HVAC System, Ductwork, Low Density	6,700 SF	15	4797088
D3060	Roof	Good	Exhaust Fan, Centrifugal, 12" Damper [Exhaust fan F3]	1	13	4797094
D3060	Roof	Adequate	Exhaust Fan, Centrifugal, 12" Damper [Exhaust fan F1]	1	13	4797106
D3060	Roof	Adequate	Exhaust Fan, Centrifugal, 12" Damper [Exhaust fan F2]	1	13	4797105
Fire Protection						
D4010	Throughout building	NA	Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovate	6,700 SF	5	4797116
D4030	Throughout building	Good	Fire Extinguisher, Type ABC, up to 20 LB	7	7	4797082
Electrical						
D5030	Throughout building	Adequate	Electrical System, Wiring & Switches, Average or Low Density/Complexity	6,700 SF	12	4797107
D5040	Throughout building	Adequate	Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures	6,700 SF	10	4797111
Fire Alarm & Elec	ctronic Systems					
D6020	Throughout building	Good	Low Voltage System, Phone & Data Lines	6,700 SF	17	4797087
D6060	Throughout building	Marginal	Intercom/PA System, Public Address Upgrade, Facility-Wide	6,700 SF	3	4797108
D7010	Throughout building	Adequate	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	6,700 SF	5	4797097
D7050	Throughout building	Adequate	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	6,700 SF	4	4797086
Equipment & Fur	rnishings					
E2010	Throughout building	Adequate	Casework, Cabinetry, Hardwood Standard	160 LF	10	4797118
E2010	Throughout building	Adequate	Casework, Countertop, Plastic Laminate	100 LF	7	4797093

Component Condition Report | Lyndale Elementary / Classroom Building E

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
A4020	Throughout	Good	Slab-on-Grade, Concrete, Maintain	4,300 SF	40	4940636
Facade						

Component Condition Report | Lyndale Elementary / Classroom Building E

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
B2020	Building Exterior	Poor	Window, Steel, 16-25 SF	16	1	4797234
B2020	Building Exterior	Poor	Window, Steel, up to 15 SF	16	1	4797216
B2050	Building Exterior	Adequate	Exterior Door, Steel, Standard	10	12	4797229
Roofing						
B3010	Roof	Adequate	Roofing, Modified Bitumen	4,300 SF	4	4797202
nteriors						
C1070	Throughout building	Adequate	Suspended Ceilings, Acoustical Tile (ACT)	4,000 SF	12	4797217
C1090	Restrooms	Adequate	Toilet Partitions, Plastic/Laminate	3	10	4797219
C2010	Restrooms	Good	Wall Finishes, Ceramic Tile	120 SF	30	4797228
C2010	Throughout building	Adequate	Wall Finishes, any surface, Prep & Paint	3,400 SF	5	4797212
C2010	Throughout building	Adequate	Wall Finishes, Vinyl	3,400 SF	6	4797208
C2030	Restrooms	Good	Flooring, Ceramic Tile	100 SF	30	4797222
C2030	E4	Good	Flooring, Carpet, Commercial Standard	1,200 SF	7	4797207
C2030	Throughout building	Marginal	Flooring, Carpet, Commercial Standard	2,200 SF	3	4797230
C2030	Throughout building	Good	Flooring, Vinyl Tile (VCT)	600 SF	12	4797215
Plumbing						
D2010	Throughout building	Adequate	Sink/Lavatory, Vanity Top, Stainless Steel	4	11	4797205
D2010	Restrooms	Good	Sink/Lavatory, Wall-Hung, Vitreous China	2	20	4797225
D2010	Throughout	Adequate	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures)	4,300 SF	13	5082536
D2010	Restrooms	Good	Toilet, Commercial Water Closet	3	20	4797200
D2010	Restrooms	Adequate	Urinal, Standard	1	15	4797235
HVAC						
D3030	E3	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-G2]	1	8	4797204
D3030	E4	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-G1]	1	8	4797209
D3030	E2	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-G3]	1	8	4797236
D3030	Roof	Marginal	Split System Ductless, Single Zone [No tag/plate found]	1	3	4797210
D3030	E1	Adequate	Heat Pump, Packaged & Wall-Mounted [HP-G4]	1	8	4797221
D3050	Throughout building	Adequate	HVAC System, Ductwork, Medium Density	4,300 SF	15	4797232
D3060	Roof	Adequate	Exhaust Fan, Centrifugal, 12" Damper [Exhaust fan G2]	1	13	4797233
D3060	Roof	Adequate	Exhaust Fan, Centrifugal, 12" Damper [Exhaust fan G1]	1	13	4797201
Fire Protection						
D4010	Throughout building	NA	Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovate	4,300 SF	5	4797203
D4030	Throughout building	Adequate	Fire Extinguisher, Type ABC, up to 20 LB	5	5	4797218
D4030	Throughout building	Good	Fire Extinguisher, Type ABC, up to 20 LB	5	8	4797237

Component Condition Report | Lyndale Elementary / Classroom Building E

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Electrical						
D5030	Throughout building	Adequate	Electrical System, Wiring & Switches, Average or Low Density/Complexity	4,300 SF	12	4797231
D5040	Throughout building	Adequate	Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures	4,300 SF	10	4797220
Fire Alarm & Elec	ctronic Systems					
D6020	Throughout building	Good	Low Voltage System, Phone & Data Lines	4,300 SF	17	4797211
D6060	Throughout building	Marginal	Intercom/PA System, Public Address Upgrade, Facility-Wide	4,300 SF	4	4797227
D7010	Throughout building	Adequate	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	4,300 SF	5	4797224
D7050	Throughout building	Adequate	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	4,300 SF	4	4797213
Equipment & Fur	nishings					
E2010	Throughout building	Adequate	Casework, Countertop, Plastic Laminate	60 LF	6	4797206
E2010	Throughout building	Good	Casework, Cabinetry, Hardwood Standard	120 LF	13	4797223

Component Condition Report | Lyndale Elementary / Multi-Use/Cafeteria Building

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Structure						
A4020	Throughout	Good	Slab-on-Grade, Concrete, Maintain	4,300 SF	40	4940638
Facade						
B2010	Building Exterior	Adequate	Exterior Walls, any painted surface, Prep & Paint	4,350 SF	5	4795523
B2020	Building Exterior	Adequate	Screens & Shutters, Rolling Security Shutter, 10 to 50 SF	1	10	4795485
B2020	Building Exterior	Adequate	Screens & Shutters, Rolling Security Shutter, 55 to 100 SF	1	10	4795532
B2050	Building Exterior	Marginal	Exterior Door, Steel, Standard	9	6	4795510
Roofing						
B3010	Roof	Adequate	Roofing, Modified Bitumen	4,500 SF	4	4797199
B3060	Roof	Adequate	Roof Hatch, Metal	1	15	4795514
B3060	Roof	Marginal	Roof Hatch, Metal	1	5	4795522
Interiors						
C1030	Throughout building	Adequate	Interior Door, Wood, Solid-Core	7	12	4795500
C1070	Cafeteria	Adequate	Ceilings, Acoustical Tile (ACT)	4,000 SF	7	4795509
C2010	Throughout building	Adequate	Wall Finishes, Laminated Paneling (FRP)	1,200 SF	12	4795506
C2010	Restrooms	Good	Wall Finishes, Ceramic Tile	120 SF	30	4795483
C2010	Throughout building	Adequate	Wall Finishes, any surface, Prep & Paint	6,000 SF	5	4795511
C2030	Cafeteria	Good	Flooring, Vinyl Tile (VCT)	3,000 SF	11	4795496
C2030	Kitchen	Poor	Flooring, Vinyl Tile (VCT)	1,000 SF	1	4795504
C2030	Stage	Adequate	Flooring, Wood, Strip, Refinish	300 SF	5	4795489

Component Condition Report | Lyndale Elementary / Multi-Use/Cafeteria Building

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
C2030	Restrooms	Good	Flooring, Ceramic Tile	50 SF	30	4795505
Conveying						
D1010	Stage	Adequate	Vertical Lift, Wheelchair, 5' Rise, Renovate [04750]	1	9	4795502
Plumbing						
D2010	Throughout	Adequate	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures)	4,300 SF	13	5082537
D2010	Rear of multipurpose bldg	Marginal	Water Heater, Gas, Residential, 50 GAL	1	2	4795513
D2010	Kitchen	Adequate	Sink/Lavatory, Service Sink, Floor	1	15	4795494
D2010	Restrooms	Adequate	Toilet, Residential Water Closet	1	15	4795507
D2010	Kitchen	Adequate	Sink/Lavatory, Commercial Kitchen, 2-Bowl	2	12	4795521
D2010	Throughout building	Adequate	Drinking Fountain, Wall-Mounted, Single-Level	1	6	4795533
D2010	Restrooms	Adequate	Sink/Lavatory, Wall-Hung, Vitreous China	1	15	4795534
HVAC						
D3030	Roof	Adequate	Split System Ductless, Single Zone [Condensing unit B2]	1	6	4795492
D3050	Roof	Adequate	Packaged Unit, RTU, Pad or Roof-Mounted [AC B1]	1	8	4795526
D3050	Throughout building	Adequate	HVAC System, Ductwork, Low Density	4,300 SF	15	4795491
D3050	Roof	Adequate	Packaged Unit, RTU, Pad or Roof-Mounted [AC B2]	1	8	4795518
D3060	Roof	Adequate	Exhaust Fan, Centrifugal, 16" Damper [EF-A1&A2]	1	13	4795499
Fire Protection						-
D4010	Throughout building	NA	Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovate	4,300 SF	5	4795516
D4030	Throughout building	Good	Fire Extinguisher, Type ABC, up to 20 LB	5	8	4795520
Electrical						
D5020	Building exterior	Marginal	Secondary Transformer, Dry, Stepdown [No tag/plate found]	1	5	4795530
D5020	Electrical room	NA	Switchboard, 120/208 V	1	0	4795484
D5030	Throughout building	Adequate	Electrical System, Wiring & Switches, Average or Low Density/Complexity	4,300 SF	10	4795524
D5040	Throughout building	Good	Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures	4,300 SF	17	4795508
D5040	Building exterior	Good	Standard Fixture w/ Lamp, any type, w/ LED Replacement	6	16	4795493
D5040	Throughout building	Marginal	Emergency & Exit Lighting, Exit Sign, LED	8	3	4795490
D5040	Building exterior	Good	Standard Fixture w/ Lamp, any type, w/ LED Replacement	1	18	4795498
Fire Alarm & Elec	ctronic Systems					
D6020	Throughout building	Good	Low Voltage System, Phone & Data Lines	4,300 SF	16	4795529
D7010	Throughout building	Adequate	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	4,300 SF	10	4795515
D7030	Utility closet	Adequate	Security/Surveillance System, Full System Upgrade, Average Density [0432242046404]	4,300 SF	5	4795503
D7050	Throughout building	Marginal	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	4,300 SF	3	4795487
Equipment & Fui	rnishinas					

Component Condition Report | Lyndale Elementary / Multi-Use/Cafeteria Building

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
E1030	Kitchen	Poor	Foodservice Equipment, Dishwasher Commercial [04745]	1	1	4795517
E1030	Kitchen	Adequate	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels [1001355]	1	6	4795488
E1030	Kitchen	Adequate	Foodservice Equipment, Dairy Cooler/Wells [8907000 0010584]	1	7	4795497
E1030	Kitchen	Adequate	Foodservice Equipment, Refrigerator, 2-Door Reach-In [1001218]	1	9	4795527
E1030	Kitchen	Adequate	Foodservice Equipment, Refrigerator, 2-Door Reach-In [04742]	1	6	4795528
E1030	Kitchen	Adequate	Foodservice Equipment, Convection Oven, Double [00016917]	1	6	4795486
E1030	Kitchen	Marginal	Foodservice Equipment, Freezer, 2-Door Reach-In [1001353]	1	3	4795512
E1030	Kitchen	Adequate	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels [1001354]	1	6	4795519
E1030	Kitchen	Adequate	Foodservice Equipment, Refrigerator, 1-Door Reach-In [00015556]	1	9	4795535
E1030	Kitchen	Adequate	Foodservice Equipment, Dairy Cooler/Wells [1001356]	1	7	4795501
E1030	Kitchen	Adequate	Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels [00017028]	1	6	4795531

Component Condition Report | Lyndale Elementary / Site

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Plumbing						
D2010	By Admin	Good	Backflow Preventer, Domestic Water [No tag/plate found]	1	20	4797436
D2010	By K1 K2	Good	Backflow Preventer, Domestic Water [No tag/plate found]	1	25	4797445
D2010	Ву Н	Excellent	Backflow Preventer, Domestic Water	2	29	4797425
D2010	Near K1 K2	Good	Backflow Preventer, Domestic Water [No tag/plate found]	1	25	4797441
Electrical						
D5020	Rear of multipurpose bldg	Adequate	Switchboard, 120/208 V [MDP-1]	1	15	4797444
D5020	Rear of multipurpose bldg	Good	Switchboard, 277/480 V [13901 Nordyke Ave]	1	28	4797435
Pedestrian Plaza	s & Walkways					
G2010	Site	Poor	Site paving, Asphalt, Repair	100 SF	0	4797443
G2020	Site	Marginal	Parking Lots, Pavement, Asphalt, Seal & Stripe	30,000 SF	2	4797426
G2030	Site	Good	Sidewalk, Concrete, Large Areas	4,500 SF	39	4797433
Athletic, Recreat	ional & Playfield Areas					
G2050	Site	Marginal	Playfield Surfaces, Chips Wood, 3" Depth	2,500 SF	2	4797434
G2050	Site	Adequate	Play Structure, Multipurpose, Medium	1	9	4797440
G2050	Site	Good	Sports Apparatus, Basketball, Backboard/Rim/Pole	4	20	4797442
Sitework						
G2060	Site	Adequate	Signage, Property, Pylon Robust/Electronic Programmable, Replace/Install	1	7	4797431
G2060	Site	Good	Bollard, Concrete or Metal	5	25	4797437
G2060	Site	Good	Flagpole, Metal	1	25	4797429

Component Condition Report | Lyndale Elementary / Site

UF L3 Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
G2060	Site	Good	Fences & Gates, Pedestrian Gate, Aluminized Steel	5	20	4797427
G2060	Site	Good	Picnic Table, Metal Powder-Coated	15	17	4797428
G2060	Site	Good	Fences & Gates, Fence, Chain Link 6'	3,200 LF	29	4797424
G2060	Site	Good	Fences & Gates, Vehicle Gate, Chain Link Manual	6	20	4797432
G4050	Site	Good	Pole Light Fixture w/ Lamps, any type 20' High, w/ LED Replacement, Replace/Install	8	16	4797438
Accessibility						
Y1090	Throughout building	NA	ADA Miscellaneous, Level III Study, Includes Measurements, Evaluate/Report	1	0	4797430

Appendix E: Replacement Reserves



B U RE A U VERITAS

2/14/2023

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
Lyndale Elementary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Lyndale Elementary / Administration Building	\$0	\$58,213	\$0	\$38,605	\$80,833	\$37,194	\$17,718	\$14,418	\$35,875	\$0	\$14,511	\$854	\$0	\$98,455	\$15,119	\$71,422	\$10,990	\$40,078	\$58,928	\$0	\$22,733	\$615,947
Lyndale Elementary / Building K1 - K2	\$5,985	\$64,822	\$1,571	\$5,394	\$86,458	\$38,088	\$13,556	\$683	\$18,446	\$3,542	\$49,213	\$2,562	\$11,260	\$74,027	\$30,798	\$109,969	\$13,861	\$3,365	\$8,403	\$0	\$34,824	\$576,827
Lyndale Elementary / Building PD1-PD2	\$0	\$25,929	\$0	\$0	\$0	\$53,484	\$36,394	\$0	\$39,705	\$0	\$60,013	\$0	\$0	\$72,396	\$0	\$39,075	\$0	\$0	\$23,634	\$0	\$88,453	\$439,085
Lyndale Elementary / Classroom Building B	\$0	\$169,681	\$6,284	\$96,278	\$115,277	\$137,726	\$19,693	\$1,062	\$118,646	\$25,761	\$230,434	\$55,344	\$21,113	\$254,791	\$0	\$89,878	\$0	\$11,218	\$2,206	\$15,580	\$102,466	\$1,473,438
Lyndale Elementary / Classroom Building C	\$11,723	\$162,691	\$0	\$68,770	\$143,610	\$174,054	\$20,334	\$14,797	\$54,868	\$31,397	\$103,235	\$53,294	\$9,501	\$252,979	\$65,515	\$51,716	\$27,327	\$0	\$4,412	\$0	\$18,721	\$1,268,944
Lyndale Elementary / Classroom Building D	\$0	\$173,494	\$0	\$69,518	\$123,749	\$141,159	\$19,155	\$35,362	\$44,238	\$0	\$151,163	\$1,110	\$41,082	\$214,561	\$0	\$47,294	\$25,743	\$50,175	\$0	\$0	\$65,915	\$1,203,717
Lyndale Elementary / Classroom Building E	\$0	\$56,942	\$0	\$28,721	\$87,492	\$59,117	\$16,945	\$13,659	\$35,563	\$0	\$35,821	\$8,199	\$59,379	\$185,929	\$0	\$46,429	\$0	\$31,512	\$11,659	\$0	\$46,525	\$723,893
Lyndale Elementary / Head Start Building	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Lyndale Elementary / Modular Building (H2-H6)	\$24,063	\$0	\$53,675	\$38,525	\$38,194	\$44,204	\$13,630	\$0	\$3,908	\$62,874	\$32,339	\$0	\$0	\$99,307	\$37,704	\$24,032	\$1,485	\$0	\$29,359	\$123,771	\$83,578	\$710,646
Lyndale Elementary / Multi-Use/Cafeteria Building	\$55,530	\$33,682	\$2,029	\$26,645	\$62,500	\$132,540	\$47,445	\$53,422	\$44,160	\$39,125	\$46,311	\$62,347	\$49,791	\$93,254	\$0	\$69,500	\$44,812	\$42,628	\$12,878	\$0	\$19,167	\$937,766
Lyndale Elementary / Portable Building K3	\$0	\$0	\$0	\$2,023	\$0	\$32,044	\$7,736	\$3,035	\$782	\$0	\$14,096	\$0	\$0	\$15,947	\$0	\$28,838	\$10,396	\$0	\$5,882	\$0	\$40,786	\$161,565
Lyndale Elementary / Site	\$10,452	\$0	\$20,946	\$0	\$0	\$3,576	\$0	\$58,430	\$3,908	\$32,202	\$0	\$4,270	\$23,752	\$0	\$4,666	\$153,803	\$63,367	\$54,050	\$0	\$0	\$132,944	\$566,366
Grand Total	\$107,753	\$745,453	\$84,506	\$374,478	\$738,112	\$853,187	\$212,606	\$194,868	\$400,100	\$194,901	\$737,135	\$187,981	\$215,877	\$1,361,647	\$153,803	\$731,956	\$197,981	\$233,026	\$157,361	\$139,350	\$656,114	\$8,678,194

Lyndale Elementary

B2010	4788259 Exterior Walls, any painted surface, Prep & Paint	10	5	5	2500	SF	\$3.70 \$9,255			\$9,255					\$9,255					\$18,510
B2020	4788261 Window, Steel, up to 15 SF, Replace	30	29	1	20	EA	\$1,357.40 \$27,148	\$27,148												\$27,148
B2020	4788244 Window, Steel, 16-25 SF, Replace	30	29	1	14	EA	\$2,097.80 \$29,369	\$29,369												\$29,369
B2050	4788271 Exterior Door, Steel, Standard, Replace	40	20	20	6	EA	\$740.40 \$4,442												\$4,442	\$4,442
B3010	4796966 Roofing, Modified Bitumen, Replace	20	16	4	3900	SF	\$12.34 \$48,126		\$48,126											\$48,126
C1030	4788256 Interior Door, Wood, Solid-Core, Replace	40	25	15	8	EA	\$863.80 \$6,910								\$6,910					\$6,910
C1070	4788269 Suspended Ceilings, Acoustical Tile (ACT), Replace	25	7	18	3600	SF	\$4.32 \$15,548										\$15,548	3		\$15,548
C2010	4788274 Wall Finishes, any surface, Prep & Paint	10	6	4	5400	SF	\$1.85 \$9,995		\$9,995					\$9	,995					\$19,991
C2030	4788264 Flooring, Vinyl Tile (VCT), Replace	15	8	7	1900	SF	\$6.17 \$11,723				\$11,723									\$11,723
C2030	4788249 Flooring, Carpet, Commercial Standard, Replace	10	7	3	1700	SF	\$9.26 \$15,734		\$15,734					\$15,734						\$31,467
D2010	4788254 Water Heater, Electric, Instant Hot, Replace	15	4	11	1	EA	\$617.00 \$617						\$617							\$617
D2010	5082530 Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	40	27	13	3700	SF	\$13.57 \$50,224							\$50,224						\$50,224
D2010	4788246 Lavatory, Vitreous China, Replace	30	13	17	2	EA	\$1,851.00 \$3,702									\$3,	702			\$3,702
D2010	4788270 Sink/Lavatory, Wall-Hung, Vitreous China, Replace	30	10	20	3	EA	\$1,851.00 \$5,553												\$5,553	\$5,553
D2010	4788258 Toilet, Residential Water Closet, Replace	30	10	20	3	EA	\$863.80 \$2,591												\$2,591	\$2,591
D3050	4788263 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	12	8	1	EA	\$9,255.00 \$9,255				\$9,255									\$9,255
D3050	4788272 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	12	8	1	EA	\$9,255.00 \$9,255				\$9,255									\$9,255
D3050	4788252 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	12	8	1	EA	\$9,255.00 \$9,255				\$9,255									\$9,255
D3050	4788260 HVAC System, Ductwork, Medium Density, Replace	30	15	15	3700	SF	\$4.94 \$18,263								\$18,263					\$18,263
D4010	4788248 Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovate	40	35	5	3700	SF	\$6.17 \$22,829			\$22,829										\$22,829
D4030	4788265 Fire Extinguisher, Type ABC, up to 20 LB, Replace	10	2	8	3	EA	\$185.10 \$555				\$555						\$555	5		\$1,111
D5030	4788266 Electrical System, Wiring & Switches, Average or Low Density/Complexity, Replace	40	25	15	3700	SF	\$3.09 \$11,415								\$11,415					\$11,415
D5040	4788267 Emergency & Exit Lighting, Exit Sign, LED, Replace	10	7	3	4	EA	\$271.48 \$1,086		\$1,086					\$1,086						\$2,172
D5040	4788255 Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures, Replace	20	3	17	3700	SF	\$5.55 \$20,546									\$20,	546			\$20,546
D6020	4788250 Low Voltage System, Phone & Data Lines, Replace	20	4	16	3700	SF	\$1.85 \$6,849									\$6,849				\$6,849
D7010	4788262 Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	15	9	6	3700	SF	\$4.01 \$14,839			\$14,839										\$14,839
D7050	4788253 Fire Alarm Panel, Fully Addressable, Replace	15	12	3	1	EA	\$18,510.00 \$18,510		\$18,510								\$18,510)		\$37,020
D7050	4788251 Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	16	4	3700	SF	\$3.70 \$13,697		\$13,697											\$13,697
E2010	4788268 Casework, Cabinetry Economy, Replace	20	10	10	50	LF	\$215.95 \$10,798					\$10,798								\$10,798

BUREAU VERITAS

\$10,150

2/14/2023

C1070

4797267 Suspended Ceilings, Acoustical Tile (ACT), Replace

yndale Elementary	.0% inflation, compounded annually)	•							4 2025	5 2026 2027	2028	2029	2030 2031	2032 2033	2034 203	5 2036 2037	7 2038 2039		2041 2	042 2043Defic	
niformat CodeID								\$0 \$58,213	3 \$0	\$38,605 \$80,833	\$37,194	\$17,718	\$14,418 \$35,875	\$0 \$14,511	\$854 \$	\$98,455 \$15,119	\$71,422 \$10,990	\$40,078 \$5	8,928	\$0 \$22,733	\$615,947
niformat CodeID																					
22010 470	/ Building K1 - K2 Cost Description	Lifespan (EUL	∟)EAge	RUL	Quanti	tyUnit	Unit Cost * Subtotal:	2023 202	4 2025	5 2026 2027	2028	2029	2030 2031	2032 2033	2034 203	5 2036 2037	7 2038 203	9 2040	2041	2042 2043Defi	iciency Repair Estima
4/9	5658 Exterior Walls, any painted surface, Prep & Paint	10	4	6	2200	SF	\$3.70 \$8,144					\$8,144					\$8,144				\$16,28
32020 4795	5636 Window, Steel, 16-25 SF, Replace	30	29	1	30	EA	\$2,097.80 \$62,934	\$62,934	1												\$62,93
32050 4795	5671 Exterior Door, Steel, Standard, Replace	40	20	20	4	EA	\$740.40 \$2,962													\$2,962	\$2,96
33010 4797	7196 Roofing, Modified Bitumen, Replace	20	16	4	2600	SF	\$12.34 \$32,084			\$32,084											\$32,08
C1030 4795	5649 Interior Door, Wood, Solid-Core, Replace	40	28	12	6	EA	\$863.80 \$5,183								\$5,18	3					\$5,18
C1070 4795	5662 Suspended Ceilings, Acoustical Tile (ACT), Replace	25	12	13	2500	SF	\$4.32 \$10,798									\$10,798					\$10,79
C1090 4798	5659 Toilet Partitions, Plastic/Laminate, Replace	20	5	15	4	EA	\$925.50 \$3,702										\$3,702				\$3,70
22010 4795	5652 Wall Finishes, any surface, Prep & Paint	10	5	5	4000	SF	\$1.85 \$7,404				\$7,404						\$7,404				\$14,80
22030 4799	5639 Flooring, Vinyl Tile (VCT), Replace	15	4	11	300	SF	\$6.17 \$1,851								\$1,851						\$1,85
2030 4795	5666 Flooring, Carpet, Commercial Standard, Replace	10	6	4	2200	SF	\$9.26 \$20,361			\$20,361						\$20,361					\$40,72
	5638 Ceiling Finishes, any flat surface, Prep & Paint	10	4	6	200	SF	\$2.47 \$494					\$494					\$494				\$98
	2531 Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	40	27	13	2500		\$13.57 \$33,935					-				\$33,935	, , ,				\$33,93
	5651 Toilet, Residential Water Closet, Replace	30	30	0	1	EA	\$863.80 \$864	\$864													\$86
	5648 Drinking Fountain, Wall-Mounted, Single-Level, Replace	15	13	2	1	EA	\$1,480.80 \$1,481	·	\$1,481	1								\$1,481			\$2,96
	5650 Sink/Lavatory, Vanity Top, Enameled Steel, Replace	30	20	10	3	EA	\$1,357.40 \$4,072		* 1,121					\$4,072				******			\$4,07
	5654 Sink/Lavatory, Wall-Hung, Vitreous China, Replace	30	10	20	2	EA	\$1,851.00 \$3,702							Ψ1,072						\$3,702	\$3,70
	5663 Toilet, Residential Water Closet, Replace	30	10	20	3	EA	\$863.80 \$2,591													\$2,591	\$2,59
	5643 Heat Pump, Packaged & Wall-Mounted, Replace	20	10	10	1	EA	\$6,787.00 \$6,787							\$6,787						Ψ2,551	\$6,78
		20	10	10	'		\$6,787.00 \$6,787							\$6,787							\$6,78
	5665 Heat Pump, Packaged & Wall-Mounted, Replace			13	2	EA EA								\$0,767		\$3,455					\$3,45
	5670 Exhaust Fan, Centrifugal, 12" Damper, Replace	25	12				\$1,727.60 \$3,455				C4E 40E					\$3,435					
	5664 Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renova		35	5	2500		\$6.17 \$15,425				\$15,425		0555					0555			\$15,42
	5657 Fire Extinguisher, Type ABC, up to 20 LB, Replace	10	3	7	3	EA	\$185.10 \$555						\$555					\$555			\$1,11
	5655 Electrical System, Wiring & Switches, Average or Low Density/Complexity, Replace	40	25	15	2500		\$3.09 \$7,713										\$7,713				\$7,71
	5642 Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures, Replace	20	10	10	2500		\$5.55 \$13,883							\$13,883							\$13,88
	5644 Low Voltage System, Phone & Data Lines, Replace	20	5	15			\$1.85 \$4,628										\$4,628				\$4,62
	5653 Intercom/PA System, Public Address Upgrade, Facility-Wide, Replace	20	10	10			\$2.04 \$5,090							\$5,090							\$5,09
	5667 Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	15	10	5	2500		\$4.01 \$10,026				\$10,026									\$10,026	\$20,05
07050 4795	5646 Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	16	4	2500	SF	\$3.70 \$9,255			\$9,255											\$9,25
	5668 Casework, Cabinetry, Hardwood Standard, Replace	20	5	15	120	LF	\$370.20 \$44,424										\$44,424				\$44,42
G2050 4795	5661 Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Replace	25	25	0	300	SF	\$8.02 \$2,406	\$2,406													\$2,40
G2050 4795	5640 Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Seal & Stripe	5	2	3	4000	SF	\$0.56 \$2,221						\$2,221			\$2,221			\$2,221		\$8,88
G2050 4798	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Mill & Overlay	25	21	4	3500	SF	\$4.32 \$15,117			\$15,117											\$15,11
32050 4798	5660 Playfield Surfaces, Chips Wood, 3" Depth, Replace	3	3	0	2200	SF	\$1.23 \$2,715	\$2,715		\$2,715		\$2,715		\$2,715	\$2,71	5	\$2,715		\$2,715		\$19,00
G2050 4798	Play Structure, Multipurpose, Small, Replace	20	12	8	1	EA	\$12,340.00 \$12,340						\$12,340								\$12,34
otals, Unescalated								\$5,985 \$62,934	4 \$1,481	\$4,936 \$76,817	\$32,855	11,353	\$555 \$14,561	\$2,715 \$36,619	\$1,851 \$7,89	\$50,409 \$20,361	\$70,585 \$8,638	\$2,036	\$4,936	\$0 \$19,281	\$436,80
otals, Escalated (3	.0% inflation, compounded annually)							\$5,985 \$64,822	2 \$1,571	\$5,394 \$86,458	\$38,088	13,556	\$683 \$18,446	\$3,542 \$49,213	\$2,562 \$11,26	\$74,027 \$30,798	\$109,969 \$13,86	\$3,365	\$8,403	\$0 \$34,824	\$576,82
G2050 4798 G2050 4798 G2050 4798 G2050 4798	Athletic Surfaces & Courts, Basketball/General, Asphalt Pavement, Mill & Overlay Playfield Surfaces, Chips Wood, 3" Depth, Replace Play Structure, Multipurpose, Small, Replace	25	21	4 0	3500 2200	SF SF	\$4.32 \$15,117 \$1.23 \$2,715	\$5,985 \$62,934	1 1		\$32,855 \$	\$11,353	\$555 \$14,561	\$2,715 \$2,715 \$36,619	\$1,851 \$7,89	8 \$50,409 \$20,361	\$70,585	\$8,638	\$8,638 \$2,036	\$2,221 \$2,715 \$8,638 \$2,036 \$4,936 \$13,861 \$3,365 \$8,403	\$2,715 \$8,638 \$2,036 \$4,936 \$0 \$19,281

5 20 2350 SF

\$4.32 \$10,150

BUREAU

\$11,106

\$9,625

\$11,846

\$6,787

\$6,787

\$6,787

\$6,787

\$6,787

\$6,787

\$39,982

\$11,106

\$9,625

\$5,923

2/14/2023

D2010

D2010

D3030

D3030

D3030

D3030

D3030

D3030

D3030

D3050

4795828 Sink/Lavatory, Wall-Hung, Vitreous China, Replace

4795801 Toilet, Commercial Water Closet, Replace

4795809 Split System Ductless, Single Zone, Replace

4795815 Heat Pump, Packaged & Wall-Mounted, Replace

4795829 Heat Pump, Packaged & Wall-Mounted, Replace

4795825 Heat Pump, Packaged & Wall-Mounted, Replace

4795839 Heat Pump, Packaged & Wall-Mounted, Replace

4795824 Heat Pump, Packaged & Wall-Mounted, Replace

4795827 Heat Pump, Packaged & Wall-Mounted, Replace

4795832 HVAC System, Ductwork, Medium Density, Replace

Uniformat Codel	delD Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Jnit	Unit Cost *Subte	total 2023	2024	2025 20	26 2027	2028	2029	2030	2031	2032 2033	2034 20	035 2036	2037	2038 20	039 20	040 2041	2042 2043	eficiency Repair Estimate
C2010	4797288 Wall Finishes, Vinyl, Replace	15	5	10	4600	SF	\$3.09 \$14,	,191								\$14,191								\$14,191
C2030	4797265 Flooring, Vinyl Tile (VCT), Replace	15	7	8	630	SF	\$6.17 \$3,8	,887							\$3,887									\$3,887
C2030	4797276 Flooring, Carpet, Commercial Standard, Replace	10	2	8	1500	SF	\$9.26 \$13,8	,883						\$	\$13,883							\$13,883		\$27,765
D2010	5082532 Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	40	27	13	3250	SF	\$13.57 \$44,	,116										\$44,116						\$44,116
D2010	4797273 Sink/Lavatory, Vanity Top, Solid Surface or Vitreous China, Replace	30	20	10	1	EA	\$1,357.40 \$1,3	,357								\$1,357								\$1,357
D2010	4797271 Toilet, Child-Sized, Replace	30	10	20	2	EA	\$1,110.60 \$2,2	,221															\$2,221	\$2,221
D2010	4797287 Sink/Lavatory, Wall-Hung, Vitreous China, Replace	30	10	20	3	EA	\$1,851.00 \$5,8	,553															\$5,553	\$5,553
D3030	4797263 Heat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.00 \$6,7	,787							\$6,787									\$6,787
D3030	4797286 Heat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.00 \$6,7	,787							\$6,787									\$6,787
D3050	4797285 HVAC System, Ductwork, Medium Density, Replace	30	10	20	2350	SF	\$4.94 \$11,6	,600															\$11,600	\$11,600
D4010	4797272 Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renov	ate 40	35	5	3250	SF	\$6.17 \$20,0	,053				20,053												\$20,053
D4030	4797277 Fire Extinguisher, Type ABC, up to 20 LB, Replace	10	5	5	3	EA	\$185.10 \$8	5555				\$555							5	\$555				\$1,111
D5030	4797289 Electrical System, Wiring & Switches, Average or Low Density/Complexity, Replace	40	20	20	3250	SF	\$3.09 \$10,0	,026															\$10,026	\$10,026
D5040	4797274 Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures, Replace	20	10	10	3250	SF	\$5.55 \$18,0	,047								\$18,047								\$18,047
D6020	4797281 Low Voltage System, Phone & Data Lines, Replace	20	5	15	3250	SF	\$1.85 \$6,0	,016											\$6	,016				\$6,016
D6060	4797262 Intercom/PA System, Public Address Upgrade, Facility-Wide, Replace	20	10	10	3250	SF	\$2.04 \$6,6	,617								\$6,617								\$6,617
D7010	4797279 Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	15	10	5	2350	SF	\$4.01 \$9,4	425				\$9,425											\$9,425	\$18,849
D7050	4797284 Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	15	5	2350	SF	\$3.70 \$8,7	,700				\$8,700												\$8,700
E2010	4797260 Casework, Countertop, Plastic Laminate, Replace	15	5	10	30	LF	\$61.70 \$1,8	,851								\$1,851								\$1,851
E2010	4797282 Casework, Cabinetry, Hardwood Standard, Replace	20	5	15	30	LF	\$370.20 \$11,	,106											\$11	,106				\$11,106
Totals, Unescala	calated							\$(0 \$25,174	\$0	\$0 \$0	46,136	30,480	\$0 \$	31,344	\$0 \$44,655	\$0	\$0 \$49,298	\$0 \$25	,081	\$0	\$0 \$13,883	\$0 \$48,974	\$315,025
Totals, Escalate	ated (3.0% inflation, compounded annually)							S	0 \$25,929	\$0	so so s	53,484 \$	36.394	\$0.5	39,705	\$0 \$60,013	\$0	\$0 \$72,396	\$0 \$39	.075	\$0	\$0 \$23,634	\$0 \$88,453	\$439,085

Lyndale Ele	ementary / Classroom Building B CodelD Cost Description	Lifespan (EUL	L)EAge	RUL	Quantity	vUnit	Unit Cos	st *Subtota	2023 2024 2025 2026 202	27 2028 2029 2030 2031 203	2 2033	2034	2035	2036 20	37 2038	2039	2040	2041	2042 204	43Deficiency Repair Estimate
B2010	4795805 Exterior Walls, any painted surface, Prep & Paint	10	5	5	5000	SF		70 \$18,51		\$18,510					\$18,510					\$37,020
B2020	4795810 Window, Steel, 16-25 SF, Replace	30	29	1	30	EA	\$2,097.8	80 \$62,93	4 \$62,934											\$62,934
B2020	4795836 Window, Steel, up to 15 SF, Replace	30	29	1	75	EA	\$1,357.4	40 \$101,80	5 \$101,805											\$101,805
B2050	4795806 Exterior Door, Steel, Standard, Replace	40	21	19	12	EA	\$740.4	40 \$8,88	5									\$8	8,885	\$8,885
B3010	4795813 Roofing, Modified Bitumen, Replace	20	16	4	8300	SF	\$12.3	34 \$102,42	\$102,42	2										\$102,422
C1070	4795822 Ceilings, Acoustical Tile (ACT), Replace	25	15	10	8100	SF	\$8.6	64 \$69,96	8		\$69,968									\$69,968
C1090	4795831 Toilet Partitions, Plastic/Laminate, Replace	20	8	12	6	EA	\$925.5	50 \$5,55	3				\$5,553							\$5,553
C2010	4795826 Wall Finishes, any surface, Prep & Paint	10	5	5	9200	SF	\$1.8	85 \$17,02	9	\$17,029					\$17,029					\$34,058
C2010	4795802 Wall Finishes, Acoustical Tile (ACT), Standard, Replace	25	16	9	2000	SF	\$9.8	87 \$19,74	4	\$19,744	1									\$19,744
C2030	4795803 Flooring, Vinyl Tile (VCT), Replace	15	3	12	1500	SF	\$6.1	17 \$9,25	5				\$9,255							\$9,255
C2030	4795800 Flooring, Carpet, Commercial Standard, Replace	10	7	3	6200	SF	\$9.2	26 \$57,38	1 \$57,381					\$57,381						\$114,762
C2050	4795804 Ceiling Finishes, any flat surface, Prep & Paint	10	3	7	350	SF	\$2.4	47 \$86	4	\$864							\$864			\$1,728
D2010	5082533 Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	40	27	13	8300	SF	\$13.5	57 \$112,66	4					\$112,664						\$112,664
D2010	4795835 Sink/Lavatory, Vanity Top, Enameled Steel, Replace	30	15	15	5	EA	\$1,357.4	40 \$6,78	7						\$6,787					\$6,787
D2010	4795840 Urinal, Standard, Replace	30	10	20	2	EA	\$1,357.4	40 \$2,71	5										\$2,71	5 \$2,715

EA \$1,851.00 \$11,106

EA \$1,604.20 \$9,625

EA \$5,923.20 \$5,923

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B U R E A U VERITAS

2/14/2023

Uniformat CodeID	Cost Description	Lifespan (EUL)EAge	RUL	QuantityU	Jnit I	Unit Cost	*Subtotal 2023	2024	2025 20	26 202	7 2028	2029 20	30 2	2031 2	2032 2033	2034	2035 2036	2037	2038	2039 204	0 2041	2042	2043	Deficiency Repair Estimate
D3060 479	95820 Exhaust Fan, Centrifugal, 12" Damper, Replace	25	12	13	1	EA	\$1,727.60	\$1,728										\$1,728							\$1,728
D3060 479	95818 Exhaust Fan, Centrifugal, 12" Damper, Replace	25	12	13	1	EA	\$1,727.60	\$1,728										\$1,728							\$1,728
D4010 479	795811 Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovate	e 40	35	5	8100	SF	\$6.17	\$49,977				\$49,977													\$49,977
D4030 479	95837 Fire Extinguisher, Type ABC, up to 20 LB, Replace	10	2	8	7	EA	\$185.10	\$1,296						\$1,2	296							\$1,296			\$2,591
D5030 479	95817 Electrical System, Wiring & Switches, Average or Low Density/Complexity, Replace	40	30	10	8100	SF	\$3.09	\$24,989								\$24,989									\$24,989
D5040 479	95812 Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures, Replace	20	12	8	8300	SF	\$5.55	\$46,090						\$46,0	090										\$46,090
D5040 479	95819 Standard Fixture w/ Lamp, any type, w/ LED Replacement, Replace	20	10	10	8	EA	\$308.50	\$2,468								\$2,468									\$2,468
D6020 479	95816 Low Voltage System, Phone & Data Lines, Replace	20	5	15	8300	SF	\$1.85	\$15,363											\$	15,363					\$15,363
D6060 479	95808 Intercom/PA System, Public Address Upgrade, Facility-Wide, Replace	20	14	6	8100	SF	\$2.04	\$16,492					\$16,492												\$16,492
D7010 479	95833 Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	15	10	5	8300	SF	\$4.01	\$33,287				\$33,287												\$33,287	\$66,574
D7050 479	95814 Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	17	3	8300	SF	\$3.70	\$30,727		\$30,72	27														\$30,727
E2010 479	95830 Casework, Countertop, Plastic Laminate, Replace	15	7	8	90	LF	\$61.70	\$5,553						\$5,5	553										\$5,553
E2010 479	95821 Casework, Cabinetry, Hardwood Standard, Replace	20	10	10	200	LF	\$370.20	\$74,040								\$74,040									\$74,040
Totals, Unescalated	ed								\$0 \$164,739	\$5,923 \$88,10	8 \$102,42	2 \$118,803	\$16,492 \$8	64 \$93,6	661 \$19,	744 \$171,464	\$39,982	\$14,808 \$173,500	\$0 \$	57,690	\$0 \$6,787	7 \$1,296	\$8,885	\$56,733	\$1,141,900
Totals, Escalated (3	(3.0% inflation, compounded annually)								\$0 \$169,681	\$6,284 \$96,2	8 \$115,27	7 \$137,726	\$19,693 \$1,0	62 \$118,6	646 \$25,	761 \$230,434	\$55,344	\$21,113 \$254,791	\$0 \$	89,878	\$0 \$11,218	\$2,206	\$15,580	\$102,466	\$1,473,438

B2020 4796024 W B2020 4796026 W B2020 4796049 E3 B2050 4796049 E3 B3010 4796023 Rc C1070 4796050 Sc C1090 4796040 Tc C2030 4796025 Fl C2030 4796026 Fl C2030 4796028 Cc C2050 4796028 Cc C2050 4796039 Si D2010 4796031 Tc	Exterior Walls, any painted surface, Prep & Paint Vindow, Steel, up to 15 SF, Replace Vindow, Steel, 16-25 SF, Replace Exterior Door, Steel, Standard, Replace Vall Finishes, any surface, Prep & Paint Exterior Dooring, Vinyl Tile (VCT), Replace Exterior Door, Steel, Standard, Replace Exter	10 30 30 40 20 25 20 10 15 10	5 29 29 28 16 20 10 4 8	5 1 1 12 4 5 10 6	4900 70 30 9 8000 7800 3 9200	EA EA EA SF	\$1,357.4 \$2,097.8 \$740.4 \$12.5	70 \$18,140 40 \$95,018 30 \$62,934 40 \$6,664 34 \$98,720 34 \$67,376	\$95,018 \$62,934			\$18,140			26		18,140				\$36,280 \$95,018 \$62,934
B2020 4796026 W B2050 4796049 Ex B3010 4796023 Re C1070 4796050 St C1090 4796040 Tc C2010 4796019 W C2030 4796025 Ft C2030 4796026 Ft C2030 4796028 Cc D2010 5082534 Pt D2010 4796031 Tc D2010 4796031 Tc D2010 4796036 Ut D2010 4796036 He D2010 4796041 St D2010 4796041 St D2010 4796041 St D2010 4796041 St D2010 4796043 He D3030 4796038 He D3030 4796038 He	Vindow, Steel, 16-25 SF, Replace Exterior Door, Steel, Standard, Replace Roofing, Modified Bitumen, Replace Euspended Ceilings, Acoustical Tile (ACT), Replace Foilet Partitions, Plastic/Laminate, Replace Vall Finishes, any surface, Prep & Paint Flooring, Vinyl Tile (VCT), Replace Flooring, Carpet, Commercial Standard, Replace Fleiling Finishes, any flat surface, Prep & Paint Flumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	30 40 20 25 20 10 15	29 28 16 20 10 4 8	4 5 10 6	30 9 8000 7800 3	EA EA SF SF	\$2,097.8 \$740.4 \$12.3	\$62,934 \$6,664 \$4 \$98,720							9.0						\$62,934
B2050 4796049 Example B2050 4796023 Ref C1070 4796050 St C1090 4796040 To C2010 4796019 W C2030 4796025 File C2030 4796026 File C2050 4796028 Co C2050 4796028 Co C2050 4796031 To C2050 4796031	According, Modified Bitumen, Replace Storing, Plastic/Laminate, Replace Vall Finishes, any surface, Prep & Paint Storing, Vinyl Tile (VCT), Replace Storing, Carpet, Commercial Standard, Replace Steiling Finishes, any flat surface, Prep & Paint Stumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	40 20 25 20 10 15	28 16 20 10 4 8	4 5 10 6	9 8000 7800 3	EA SF SF	\$740.4 \$12.3	\$6,664 \$98,720	\$62,934						9.0	004					
B3010 4796023 Rc C1070 4796050 St C1090 4796040 Tc C2010 4796019 W C2030 4796025 Fl C2030 4796026 Fl C2030 4796028 Cc C2050 4796028 Cc C2050 4796039 Si D2010 4796031 Tc	Roofing, Modified Bitumen, Replace Suspended Ceilings, Acoustical Tile (ACT), Replace Soilet Partitions, Plastic/Laminate, Replace Vall Finishes, any surface, Prep & Paint Clooring, Vinyl Tile (VCT), Replace Clooring, Carpet, Commercial Standard, Replace Seiling Finishes, any flat surface, Prep & Paint Clumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	20 25 20 10 15	16 20 10 4 8	4 5 10 6	8000 7800 3	SF SF	\$12.3	\$98,720							0.0	004					
C1070 4796050 Si C1090 4796040 Tc C2010 4796019 W C2030 4796025 Fl C2030 4796028 Cc C2050 4796028 Cc D2010 5082534 Pl D2010 4796031 Tc D2010 4796036 Ur D2010 4796041 Si D2010 4796041 Si D2010 4796039 He D3030 4796038 He	Suspended Ceilings, Acoustical Tile (ACT), Replace Oilet Partitions, Plastic/Laminate, Replace Vall Finishes, any surface, Prep & Paint Clooring, Vinyl Tile (VCT), Replace Clooring, Carpet, Commercial Standard, Replace Ceiling Finishes, any flat surface, Prep & Paint Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	25 20 10 15	20 10 4 8	10	7800	SF	-								Φ0,	664					\$6,664
C1090 4796040 Tc C2010 4796019 W C2030 4796025 Fl C2030 4796026 Fl C2050 4796028 Cc D2010 5082534 Pl D2010 4796031 Tc D2010 4796031 Tc D2010 4796041 Si D2010 4796041 Si D2010 4796039 Tc D3030 4796038 He D3030 4796037 He	Vall Finishes, any surface, Prep & Paint Ilooring, Vinyl Tile (VCT), Replace Ilooring, Carpet, Commercial Standard, Replace Seiling Finishes, any flat surface, Prep & Paint Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	20 10 15 10	10 4 8	10	3		\$8.0	84 \$67 376			\$98,720										\$98,720
C2010 4796019 W C2030 4796025 Flor C2030 4796026 Flor C2030 4796028 Co C2050 4796028 Co C2050 4796039 Si C2010 4796031 To C2010 4796031 To C2010 4796041 Si C2010 4796041 Si C2010 4796039 Ho C2010 4796038 Ho	Vall Finishes, any surface, Prep & Paint Clooring, Vinyl Tile (VCT), Replace Clooring, Carpet, Commercial Standard, Replace Ceiling Finishes, any flat surface, Prep & Paint Clumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	10 15 10	4 8	6	-	EA		, ,,,,,,				\$67,376									\$67,376
C2030 4796025 FIGURE 10	Clooring, Vinyl Tile (VCT), Replace Clooring, Carpet, Commercial Standard, Replace Ceiling Finishes, any flat surface, Prep & Paint Clumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	15 10	4 8 7	-	9200		\$925.	\$2,777						\$2,777							\$2,777
C2030 4796020 FI C2050 4796028 C6 C2050 4796028 C6 D2010 5082534 PI D2010 4796031 Tc D2010 4796036 Ur D2010 4796041 Si D2010 4796029 Tc D3030 4796038 He D3030 4796038 He	Clooring, Carpet, Commercial Standard, Replace Ceiling Finishes, any flat surface, Prep & Paint Clumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	10	7	7	0200	SF	\$1.8	\$17,029				\$17,029					\$	\$17,029			\$34,058
C2050 4796028 Ca D2010 5082534 PI D2010 4796039 Si D2010 4796031 Tc D2010 4796036 UI D2010 4796041 Si D2010 4796029 Tc D3030 4796038 He D3030 4796038 He	Ceiling Finishes, any flat surface, Prep & Paint Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace		7	'	750	SF	\$6.	\$4,628				\$4,6	28								\$4,628
D2010 5082534 PI D2010 4796039 Si D2010 4796031 To D2010 4796036 Ut D2010 4796041 Si D2010 4796029 To D3030 4796033 He D3030 4796038 He	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	10		3	6800	SF	\$9.2	26 \$62,934		\$62,934						\$62,934					\$125,868
D2010 4796039 Si D2010 4796031 Tc D2010 4796036 Ur D2010 4796041 Si D2010 4796029 Tc D3030 4796033 He D3030 4796037 He			5	5	250	SF	\$2.4	\$617				\$617					\$617				\$1,234
D2010 4796031 Tc D2010 4796036 UI D2010 4796041 Si D2010 4796029 Tc D3030 4796033 He D3030 4796038 He D3030 4796027 He	tink/I avatory Wall-Hung Vitreous China Replace	40	27	13	7800	SF	\$13.	\$105,877								\$105,877					\$105,877
D2010 4796036 Ur D2010 4796041 Si D2010 4796029 To D3030 4796033 He D3030 4796038 He D3030 4796027 He	miny Lavatory, vvaii-riting, vitteous Officia, (Neplace	30	30	0	3	EA	\$1,851.0	00 \$5,553	\$5,553												\$5,553
D2010 4796041 Si D2010 4796029 Tc D3030 4796033 He D3030 4796038 He D3030 4796027 He	oilet, Commercial Water Closet, Replace	30	30	0	3	EA	\$1,604.2	20 \$4,813	\$4,813												\$4,813
D2010 4796029 Tc D3030 4796033 He D3030 4796038 He D3030 4796027 He	Irinal, Standard, Replace	30	30	0	1	EA	\$1,357.4	\$1,357	\$1,357												\$1,357
D3030 4796033 He D3030 4796038 He D3030 4796027 He	ink/Lavatory, Wall-Hung, Vitreous China, Replace	30	10	20	3	EA	\$1,851.0	00 \$5,553												\$5,553	\$5,553
D3030 4796038 He D3030 4796027 He	oilet, Commercial Water Closet, Replace	30	10	20	3	EA	\$1,604.2	20 \$4,813												\$4,813	\$4,813
D3030 4796027 He	leat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.0	00 \$6,787					\$6,78	7							\$6,787
	leat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.0	00 \$6,787					\$6,78	7							\$6,787
50000 4700005 11	leat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.0	00 \$6,787					\$6,78	7							\$6,787
D3030 4796035 He	leat Pump, Packaged & Wall-Mounted, 4 TON, Replace	20	12	8	1	EA	\$6,787.0	00 \$6,787					\$6,78	7							\$6,787
D3030 4796018 He	leat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.0	00 \$6,787					\$6,78	7							\$6,787
D3030 4796042 He	leat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.0	00 \$6,787					\$6,78	7							\$6,787
D3050 4796047 H	IVAC System, Ductwork, Medium Density, Replace	30	19	11	7800	SF	\$4.9	94 \$38,501						\$38	,501						\$38,501
D3060 4796053 Ex	xhaust Fan, Centrifugal, 12" Damper, Replace	25	12	13	1	EA	\$1,727.0	50 \$1,728								\$1,728					\$1,728
D3060 4796032 Ex	xhaust Fan, Centrifugal, 12" Damper, Replace	25	12	13	1	EA	\$1,727.6	50 \$1,728								\$1,728					\$1,728
D4010 4796055 Fi	ire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovat	e 40	35	5	7800	SF	\$6.	17 \$48,126				\$48,126									\$48,126
D4030 4796030 Fi	ire Extinguisher, Wet Chemical/CO2, Replace	10	2	8	7	EA	\$370.2	20 \$2,591					\$2,59	1					\$ 2,591		\$5,183
D5030 4796022 EI	Electrical System, Wiring & Switches, Average or Low Density/Complexity, Replace	40	31	9	7800	SF	\$3.0	9 \$24,063						\$24,063							\$24,063
	nterior Lighting System, Full Upgrade, Medium Density & Standard Fixtures, Replace	20	6	14	7800	SF	\$5.	55 \$43,313								\$43,313					\$43,313
	ow Voltage System, Phone & Data Lines, Replace	20	5	15	7800			35 \$14,438									14,438	-			\$14,438

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Uniformat Co	delD Cost Description	Lifespan (EUL))EAge	RUL	Quantity	yUnit	Unit Cost *Subtotal	2023 202	4 202	25 202	26 2027 2	028 20	29 2030	2031	2032 2	033	2034 2035	2036	2037 20	38 203	9 2040	2041 2	2043	Deficiency Repair Estimate
D7050	4796046 Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	16	4	7800	SF	\$3.70 \$28,876				\$28,876													\$28,876
E2010	4796048 Casework, Countertop, Plastic Laminate, Replace	15	8	7	120	LF	\$61.70 \$7,404						\$7,404											\$7,404
E2010	4796051 Casework, Cabinetry, Hardwood Standard, Replace	20	10	10	200	LF	\$370.20 \$74,040								\$74,0	040								\$74,040
Totals, Unes	calated							\$11,723 \$157,952	\$	\$62,93	4 \$127,596 \$150,	\$17,02	29 \$12,032	\$43,313	\$24,063 \$76,8	817 \$	\$38,501 \$6,664 \$17	2,266 \$43	313 \$33,19	95 \$17,029	\$0 \$2	2,591	\$0 \$10,366	\$1,007,524
Totals, Esca	ated (3.0% inflation, compounded annually)							\$11,723 \$162,69	\$	\$68,77	0 \$143,610 \$174,0	\$20,33	34 \$14,797	\$54,868	\$31,397 \$103,2	235 \$	\$53,294 \$9,501 \$25	2,979 \$65	515 \$51,7°	16 \$27,327	7 \$0 \$4	1,412	\$0 \$18,721	\$1,268,944

Uniformat Code	deID Cost Description	Lifespan (EUL)EAge	RUL	Quantity	Unit	Unit Cost	*Subtotal 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032 203	3 2034 2	35 203	6 20	37 203	8 2039 2040	2041	2042 2043	3Deficiency Repair Estima
B2010	4797085 Exterior Walls, any painted surface, Prep & Paint	10	3	7	4500	SF	\$3.70	\$16,659						\$1	6,659							\$16,659			\$33,3
B2020	4797091 Window, Steel, 16-25 SF, Replace	30	29	1	35	EA	\$2,097.80	\$73,423	\$73,423																\$73,4
B2020	4797104 Window, Steel, up to 15 SF, Replace	30	29	1	70	EA	\$1,357.40	\$95,018	\$95,018																\$95,0
B2050	4797084 Exterior Door, Steel, Standard, Replace	40	28	12	11	EA	\$740.40	\$8,144										\$8,	44						\$8,1
B3010	4797090 Roofing, Modified Bitumen, Replace	20	16	4	6900	SF	\$12.34	\$85,146			\$8	35,146													\$85,1
C1070	4797101 Suspended Ceilings, Acoustical Tile (ACT), Replace	25	20	5	6200	SF	\$8.64	\$53,556				(\$53,556												\$53,5
C1090	4797100 Toilet Partitions, Plastic/Laminate, Replace	20	10	10	6	EA	\$925.50	\$5,553									\$5,55	3							\$5,5
C2010	4797095 Wall Finishes, any surface, Prep & Paint	10	4	6	8000	SF	\$1.85	\$14,808					\$	14,808								\$14,808			\$29,6
C2030	4797089 Flooring, Vinyl Tile (VCT), Replace	15	8	7	750	SF	\$6.17	\$4,628						\$	4,628										\$4,6
C2030	4797099 Flooring, Carpet, Commercial Standard, Replace	10	7	3	5400	SF	\$9.26	\$49,977		\$49	977								\$49,977	,					\$99,9
C2050	4797119 Ceiling Finishes, any flat surface, Prep & Paint	10	4	6	500	SF	\$2.47	\$1,234					9	\$1,234								\$1,234			\$2,4
D2010	4797103 Water Heater, Electric, Residential, Replace	15	4	11	1	EA	\$802.10	\$802										\$802							\$8
D2010	5082535 Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	40	27	13	6700	SF	\$13.57	\$90,946											\$90,946	6					\$90,9
D2010	4797102 Sink/Lavatory, Service Sink, Floor, Replace	35	27	8	1	EA	\$987.20	\$987								\$987									\$9
D2010	4797117 Sink/Lavatory, Wall-Hung, Enameled Steel, Replace	30	20	10	5	EA	\$2,097.80	\$10,489									\$10,48	Э							\$10,4
D2010	4797110 Sink/Lavatory, Wall-Hung, Vitreous China, Replace	30	15	15	6	EA	\$1,851.00	\$11,106													\$11,106	3			\$11,1
D2010	4797112 Urinal, Standard, Replace	30	15	15	2	EA	\$1,357.40	\$2,715													\$2,715	5			\$2,7
D2010	4797115 Toilet, Commercial Water Closet, Replace	30	10	20	6	EA	\$1,604.20	\$9,625																\$9,625	\$9,6
D3030	4797109 Heat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.00	\$6,787								\$6,787									\$6,7
D3030	4797098 Heat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.00	\$6,787								\$6,787									\$6,7
D3030	4797092 Heat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.00	\$6,787								\$6,787									\$6,7
D3030	4797120 Heat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.00	\$6,787								\$6,787									\$6,7
D3030	4797114 Heat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.00	\$6,787								\$6,787									\$6,7
D3050	4797088 HVAC System, Ductwork, Low Density, Replace	30	15	15	6700	SF	\$2.47	\$16,536													\$16,536	3			\$16,5
D3060	4797094 Exhaust Fan, Centrifugal, 12" Damper, Replace	25	12	13	1	EA	\$1,727.60	\$1,728											\$1,728	3					\$1,7
D3060	4797106 Exhaust Fan, Centrifugal, 12" Damper, Replace	25	12	13	1	EA	\$1,727.60	\$1,728											\$1,728	3					\$1,7
D3060	4797105 Exhaust Fan, Centrifugal, 12" Damper, Replace	25	12	13	1	EA	\$1,727.60	\$1,728											\$1,728	3					\$1,7
D4010	4797116 Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renov	ate 40	35	5	6700	SF	\$6.17	\$41,339					\$41,339												\$41,3
D4030	4797082 Fire Extinguisher, Type ABC, up to 20 LB, Replace	10	3	7	7	EA	\$185.10	\$1,296						\$	1,296							\$1,296			\$2,5
D5030	4797107 Electrical System, Wiring & Switches, Average or Low Density/Complexity, Replace	40	28	12	6700	SF	\$3.09	\$20,670										\$20,0	70						\$20,6
D5040	4797111 Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures, Replace	20	10	10	6700	SF	\$5.55	\$37,205									\$37,20	5							\$37,2
D6020	4797087 Low Voltage System, Phone & Data Lines, Replace	20	3	17	6700	SF	\$1.85	\$12,402														\$12,402			\$12,4
D6060	4797108 Intercom/PA System, Public Address Upgrade, Facility-Wide, Replace	20	17	3	6700	SF	\$2.04	\$13,642		\$13	642														\$13,6
D7010	4797097 Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	15	10	5	6700	SF	\$4.01	\$26,870					\$26,870											\$26,870	\$53,7
D7050	4797086 Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	16	4	6700	SF	\$3.70	\$24,803			\$2	24,803													\$24,8
E2010	4797093 Casework, Countertop, Plastic Laminate, Replace	15	8	7	100	LF	\$61.70	\$6,170						\$	6,170										\$6,1
E2010	4797118 Casework, Cabinetry, Hardwood Standard, Replace	20	10	10	160	LF	\$370.20	\$59,232									\$59,23	2							\$59,2
	calated								\$0 \$168,441					16,042 \$2				9 \$802 \$28,				\$ \$16,042 \$30,356	\$0	\$0 \$36,496	\$944,9

BUREAU VERITAS

2/14/2023

Uniformat CodeID	elD Cost Description	Lifespan (El	JL)EAge	RUL	Quantity	yUnit	Unit Cost *Subtotal 202	2024	2025 2026 2027	2028	2029 203	30 2031	2032 2033	2034 2035	2036	2037 2038	2039	2040 2041	2042 2043Defi	iciency Repair Estimate
B2020 4	4797234 Window, Steel, 16-25 SF, Replace	30	29	1	16	EA	\$2,097.80 \$33,565	\$33,565												\$33,565
B2020 4	4797216 Window, Steel, up to 15 SF, Replace	30	29	1	16	EA	\$1,357.40 \$21,718	\$21,718												\$21,718
B2050 4	4797229 Exterior Door, Steel, Standard, Replace	40	28	12	10	EA	\$740.40 \$7,404							\$7,404						\$7,404
B3010 4	4797202 Roofing, Modified Bitumen, Replace	20	16	4	4300	SF	\$12.34 \$53,062		\$53,062											\$53,062
C1070 4	4797217 Suspended Ceilings, Acoustical Tile (ACT), Replace	25	13	12	4000	SF	\$4.32 \$17,276							\$17,276						\$17,276
C1090 4	4797219 Toilet Partitions, Plastic/Laminate, Replace	20	10	10	3	EA	\$925.50 \$2,777						\$2,777							\$2,777
C2010 4	4797208 Wall Finishes, Vinyl, Replace	15	9	6	3400	SF	\$3.09 \$10,489				\$10,489									\$10,489
C2010 4	4797212 Wall Finishes, any surface, Prep & Paint	10	5	5	3400	SF	\$1.85 \$6,293			\$6,293						\$6,293				\$12,587
C2030 4	4797215 Flooring, Vinyl Tile (VCT), Replace	15	3	12	600	SF	\$6.17 \$3,702							\$3,702						\$3,702
C2030 4	4797230 Flooring, Carpet, Commercial Standard, Replace	10	7	3	2200	SF	\$9.26 \$20,361		\$20,361						\$20,361					\$40,722
C2030 4	4797207 Flooring, Carpet, Commercial Standard, Replace	10	3	7	1200	SF	\$9.26 \$11,106				\$11,10	16					\$1	,106		\$22,212
D2010 5	5082536 Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	40	27	13	4300	SF	\$13.57 \$58,368								\$58,368					\$58,368
D2010 4	4797205 Sink/Lavatory, Vanity Top, Stainless Steel, Replace	30	19	11	4	EA	\$1,480.80 \$5,923							\$5,923						\$5,923
D2010 4	4797235 Urinal, Standard, Replace	30	15	15	1	EA	\$1,357.40 \$1,357									\$1,357				\$1,357
D2010 4	4797225 Sink/Lavatory, Wall-Hung, Vitreous China, Replace	30	10	20	2	EA	\$1,851.00 \$3,702												\$3,702	\$3,702
D2010 4	4797200 Toilet, Commercial Water Closet, Replace	30	10	20	3	EA	\$1,604.20 \$4,813												\$4,813	\$4,813
D3030 4	4797210 Split System Ductless, Single Zone, Replace	15	12	3	1	EA	\$5,923.20 \$5,923		\$5,923									\$5,923		\$11,846
D3030 4	4797204 Heat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.00 \$6,787					\$6,787								\$6,787
D3030 4	4797209 Heat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.00 \$6,787					\$6,787								\$6,787
D3030 4	4797236 Heat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.00 \$6,787					\$6,787								\$6,787
D3030 4	4797221 Heat Pump, Packaged & Wall-Mounted, Replace	20	12	8	1	EA	\$6,787.00 \$6,787					\$6,787								\$6,787
D3050 4	4797232 HVAC System, Ductwork, Medium Density, Replace	30	15	15	4300	SF	\$4.94 \$21,225									\$21,225				\$21,225
D3060 4	4797233 Exhaust Fan, Centrifugal, 12" Damper, Replace	25	12	13	1	EA	\$1,727.60 \$1,728								\$1,728					\$1,728
D3060 4	4797201 Exhaust Fan, Centrifugal, 12" Damper, Replace	25	12	13	1	EA	\$1,727.60 \$1,728								\$1,728					\$1,728
D4010 4	4797203 Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Reno	ovate 40	35	5	4300	SF	\$6.17 \$26,531			\$26,531										\$26,531
D4030 4	4797218 Fire Extinguisher, Type ABC, up to 20 LB, Replace	10	5	5	5	EA	\$185.10 \$926			\$926						\$926				\$1,851
D4030 4	4797237 Fire Extinguisher, Type ABC, up to 20 LB, Replace	10	2	8	5	EA	\$185.10 \$926					\$926						\$926		\$1,851
D5030 4	4797231 Electrical System, Wiring & Switches, Average or Low Density/Complexity, Replace	40	28	12	4300	SF	\$3.09 \$13,266							\$13,266						\$13,266
D5040 4	4797220 Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures, Replace	20	10	10	4300	SF	\$5.55 \$23,878						\$23,878							\$23,878
D6020 4	4797211 Low Voltage System, Phone & Data Lines, Replace	20	3	17	4300	SF	\$1.85 \$7,959										\$,959		\$7,959
D6060 4	4797227 Intercom/PA System, Public Address Upgrade, Facility-Wide, Replace	20	16	4	4300	SF	\$2.04 \$8,755		\$8,755											\$8,755
D7010 4	4797224 Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	15	10	5	4300	SF	\$4.01 \$17,245			\$17,245									\$17,245	\$34,490
D7050 4	4797213 Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	16	4	4300	SF	\$3.70 \$15,919		\$15,919											\$15,919
E2010 4	4797206 Casework, Countertop, Plastic Laminate, Replace	15	9	6	60	LF	\$61.70 \$3,702				\$3,702									\$3,702
E2010 4	4797223 Casework, Cabinetry, Hardwood Standard, Replace	20	7	13	120	LF	\$370.20 \$44,424								\$44,424					\$44,424
Totals, Unescalat	lated							\$0 \$55,283	\$0 \$26,284 \$77,736	\$50,995	\$14,191 \$11,10	6 \$28,074	\$0 \$26,654	\$5,923 \$41,648	\$126,608	\$0 \$29,801	\$0 \$1	,065 \$6,849	\$0 \$25,760	\$545,977
	ed (3.0% inflation, compounded annually)							\$0 \$56,942	\$0 \$28,721 \$87,492						\$185,929	\$0 \$46,429		,512 \$11,659	\$0 \$46,525	\$723,893

Lyndale Elementary / Head Start Building

Lyndale Elemen	tary / Modular Building (H2-H6)																										
Uniformat Codel	D Cost Description	Lifespan (EUL)E	Age	RUL	Quantity	Unit	Unit Cost	* Subtotal 2023	2024	2025	5 2026	2027	2028	2029 20	30 203	31 2032	2033	2034	2035	2036	2037 2	2038 2	2039 2	2040 20	041 20	42 20	43Deficiency Repair Estimat
B2010	4797258 Exterior Walls, any painted surface, Prep & Paint	10	7	3	2500	SF	\$3.7	0 \$9,255			\$9,255								:	\$9,255							\$18,51
B2020	4797246 Window, Aluminum Double-Glazed, 28-40 SF, Replace	30	15	15	10	EA	\$1,542.5	0 \$15,425													\$15	425					\$15,42
B2050	4797249 Exterior Door, Steel, Standard, Replace	40	26	14	5	EA	\$740.4	0 \$3,702												\$3	,702						\$3,70
B3010	4797241 Roofing, Metal, Replace	40	21	19	4400	SF	\$16.0	4 \$70,585																	\$70,58	35	\$70,58
C1070	4797254 Suspended Ceilings, Acoustical Tile (ACT), Replace	25	16	9	4300	SF	\$4.3	2 \$18,572								\$18,572											\$18,57
C2010	4797248 Wall Finishes, Vinyl, Replace	15	10	5	7200	SF	\$3.0	9 \$22,212				\$22	212													\$22,2	12 \$44,42
C2030	4797259 Flooring, Vinyl Tile (VCT), Replace	15	9	6	1700	SF	\$6.1	7 \$10,489					\$1	0,489													\$10,48
C2030	4797239 Flooring, Carpet, Commercial Standard, Replace	10	10	0	2600	SF	\$9.2	6 \$24,063 \$24,0	063								\$24,063									\$24,0	\$7 2,18

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Uniformat Code	eID	Cost Description	Lifespan (EUL	_)EAge	RUL	Quantity	/Unit	Unit Cost * Subtota	12023	2024 20	25 20	26 202	7 2028 20	9 2030 203	31 2032 203	3 2034	2035 203	å 203 ⁻	7 2038	2039	2040	2041 204	2 2043Deficien	cy Repair Estimate
D2010	5082529	9 Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	40	27	13	4300	SF	\$13.57 \$58,368	3								\$58,368	\$						\$58,368
D2010	4797245	5 Sink/Lavatory, Vanity Top, Stainless Steel, Replace	30	26	4	5	EA	\$1,480.80 \$7,404	4			\$7,404	1											\$7,404
D3050	4797242	2 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$10,118.80 \$10,119	9	\$10,1	19													\$10,119
D3050	4797256	6 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$10,118.80 \$10,119	9	\$10,1	19													\$10,119
D3050	4797238	8 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$10,118.80 \$10,119	9	\$10,1	19													\$10,119
D3050	4797250	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$10,118.80 \$10,119	9	\$10,1	19													\$10,119
D3050	4797243	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	18	2	1	EA	\$10,118.80 \$10,119	9	\$10,1	19													\$10,119
D4010	4799443	3 Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Reno	vate 40	36	4	4300	SF	\$6.17 \$26,531	1			\$26,531												\$26,531
D4030	4797251	1 Fire Extinguisher, Type ABC, up to 20 LB, Replace	10	4	6	5	EA	\$185.10 \$926	6				\$92	6						\$926				\$1,851
D5030	4799441	1 Electrical System, Wiring & Switches, Average or Low Density/Complexity, Replace	40	26	14	4300	SF	\$3.09 \$13,266	6									\$13,266	;					\$13,266
D6020	4797257	7 Low Voltage System, Phone & Data Lines, Replace	20	6	14	4300	SF	\$1.85 \$7,959	9									\$7,959	,					\$7,959
D6060	4797240	0 Intercom/PA System, Public Address Upgrade, Facility-Wide, Replace	20	17	3	4300	SF	\$2.04 \$8,755	5		\$8,75	55												\$8,755
D7010	4797255	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	15	12	3	4300	SF	\$4.01 \$17,245	5		\$17,24	15										\$17,245		\$34,490
D7050	4797253	3 Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	15	5	4300	SF	\$3.70 \$15,919	9				\$15,919											\$15,919
E2010	4799442	2 Casework, Countertop, Plastic Laminate, Replace	15	7	8	50	LF	\$61.70 \$3,085	5					\$3,08	5									\$3,085
E2010	4797252	2 Casework, Cabinetry, Hardwood Standard, Replace	20	11	9	80	LF	\$370.20 \$29,616	6						\$29,616									\$29,616
Totals, Unescal	lated								\$24,063	\$0 \$50,5	94 \$35,25	55 \$33,935	\$38,131 \$11,41	5 \$0 \$3,08	5 \$48,188 \$24,063	\$ \$0	\$0 \$67,623	\$24,927	\$15,425	\$926	\$0	\$17,245 \$70,58	\$46,275	\$511,734
Totals, Escalate	ed (3.0%	inflation, compounded annually)							\$24,063	\$0 \$53,6	75 \$38,52	25 \$38,194	\$44,204 \$13,63	0 \$0 \$3,90	8 \$62,874 \$32,339	\$0	\$0 \$99,307	\$37,704	\$24,032	\$1,485	\$0	\$29,359 \$123,77°	\$83,578	\$710,646

Lyndale Elementary	/ Multi-Use/Cafeteria Building
Uniformat CodeID	Cost Description

Uniformat Cod	elD Cost Description	Lifespan (EUL))EAge	RUL	Quantity	Jnit l	Unit Cost * Subtotal 2023	2024	4 2025	2026 202	7 2028	2029 2030	2031 2032 20	33 2034	2035 2036	2037 2038	2039 2040	2041 2042	2043Deficiency Repair Estimat
32010	4795523 Exterior Walls, any painted surface, Prep & Paint	10	5	5	4350	SF	\$3.70 \$16,104				\$16,104					\$16,104			\$32,20
32020	4795485 Screens & Shutters, Rolling Security Shutter, 10 to 50 SF, Replace	20	10	10	1	EA	\$1,480.80 \$1,481						\$1,48	31					\$1,48
32020	4795532 Screens & Shutters, Rolling Security Shutter, 55 to 100 SF, Replace	20	10	10	1	EA	\$2,468.00 \$2,468						\$2,4	68					\$2,468
32050	4795510 Exterior Door, Steel, Standard, Replace	40	34	6	9	EA	\$740.40 \$6,664					6,664							\$6,664
33010	4797199 Roofing, Modified Bitumen, Replace	20	16	4	4500	SF	\$12.34 \$55,530			\$55,53	0								\$55,530
33060	4795522 Roof Hatch, Metal, Replace	30	25	5	1	EA	\$1,604.20 \$1,604				\$1,604								\$1,604
33060	4795514 Roof Hatch, Metal, Replace	30	15	15	1	EA	\$1,604.20 \$1,604									\$1,604			\$1,604
C1030	4795500 Interior Door, Wood, Solid-Core, Replace	40	28	12	7	EA	\$863.80 \$6,047								66,047				\$6,04
C1070	4795509 Ceilings, Acoustical Tile (ACT), Replace	25	18	7	4000	SF	\$8.64 \$34,552					\$34,552							\$34,55
C2010	4795506 Wall Finishes, Laminated Paneling (FRP), Replace	30	18	12	1200	SF	\$19.74 \$23,693							\$:	23,693				\$23,693
C2010	4795511 Wall Finishes, any surface, Prep & Paint	10	5	5	6000	SF	\$1.85 \$11,106				\$11,106					\$11,106			\$22,21
C2030	4795489 Flooring, Wood, Strip, Refinish	10	5	5	300	SF	\$4.94 \$1,481				\$1,481					\$1,481			\$2,962
2030	4795504 Flooring, Vinyl Tile (VCT), Replace	15	14	1	1000	SF	\$6.17 \$6,170	\$6,170									\$6,170		\$12,34
2030	4795496 Flooring, Vinyl Tile (VCT), Replace	15	4	11	3000	SF	\$6.17 \$18,510							\$18,510					\$18,510
01010	4795502 Vertical Lift, Wheelchair, 5' Rise, Renovate	25	16	9	1	EA	\$20,978.00 \$20,978						\$20,978						\$20,97
2010	4795513 Water Heater, Gas, Residential, 50 GAL, Replace	15	13	2	1	EA	\$1,912.70 \$1,913		\$1,913								\$1,913		\$3,82
02010	5082537 Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	40	27	13	4300	SF	\$13.57 \$58,368								\$58,368				\$58,366
02010	4795533 Drinking Fountain, Wall-Mounted, Single-Level, Replace	15	9	6	1	EA	\$1,851.00 \$1,851					\$1,851							\$1,85
02010	4795521 Sink/Lavatory, Commercial Kitchen, 2-Bowl, Replace	30	18	12	2	EA	\$2,591.40 \$5,183							:	65,183				\$5,18
02010	4795494 Sink/Lavatory, Service Sink, Floor, Replace	35	20	15	1	EA	\$987.20 \$987									\$987			\$98
02010	4795507 Toilet, Residential Water Closet, Replace	30	15	15	1	EA	\$863.80 \$864									\$864			\$864
02010	4795534 Sink/Lavatory, Wall-Hung, Vitreous China, Replace	30	15	15	1	EA	\$1,851.00 \$1,851									\$1,851			\$1,85
03030	4795492 Split System Ductless, Single Zone, Replace	15	9	6	1	EA	\$7,527.40 \$7,527					\$7,527							\$7,52
03050	4795526 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	12	8	1	EA	\$24,680.00 \$24,680					\$24	,680						\$24,686
3050	4795518 Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	12	8	1	EA	\$9,255.00 \$9,255					\$,255						\$9,25
3050	4795491 HVAC System, Ductwork, Low Density, Replace	30	15	15	4300	SF	\$2.47 \$10,612									\$10,612			\$10,612
03060	4795499 Exhaust Fan, Centrifugal, 16" Damper, Replace	25	12	13	1	EA	\$2,961.60 \$2,962								\$2,962				\$2,96
4010	4795516 Fire Suppression System, Full System Install/Retrofit, Medium Density/Complexity, Renovation	te 40	35	5	4300	SF	\$6.17 \$26,531				\$26,531								\$26,53°
D4030	4795520 Fire Extinguisher, Type ABC, up to 20 LB, Replace	10	2	8	5	EA	\$185.10 \$926						\$926					\$926	\$1,85°

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Uniformat Code	elD Cost Description	Lifespan (EUL))EAge	RUL	Quantity	Unit	Unit Cost *	Subtotal 2023	2024 202	5 2026 202	27 2028 2029	2030	2031	2032 20	33 2034	2035	2036	2037 2	2038 2039 2040	2041	2042 2043D	eficiency Repair Estimate
D5020	4795484 Switchboard, 120/208 V, Replace	40	40	0	1	EA	\$55,530.00	\$55,530 \$55,530														\$55,530
D5020	4795530 Secondary Transformer, Dry, Stepdown, Replace	30	25	5	1	EA	\$46,892.00	\$46,892			\$46,892											\$46,892
D5030	4795524 Electrical System, Wiring & Switches, Average or Low Density/Complexity, Replace	40	30	10	4300	SF	\$3.09	\$13,266						\$13,2	66							\$13,266
D5040	4795490 Emergency & Exit Lighting, Exit Sign, LED, Replace	10	7	3	8	EA	\$271.48	\$2,172		\$2,172							\$2,172					\$4,344
D5040	4795493 Standard Fixture w/ Lamp, any type, w/ LED Replacement, Replace	20	4	16	6	EA	\$345.52	\$2,073											\$2,073			\$2,073
D5040	4795508 Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures, Replace	20	3	17	4300	SF	\$5.55	\$23,878											\$23,878			\$23,878
D5040	4795498 Standard Fixture w/ Lamp, any type, w/ LED Replacement, Replace	20	2	18	1	EA	\$345.52	\$346												\$346		\$346
D6020	4795529 Low Voltage System, Phone & Data Lines, Replace	20	4	16	4300	SF	\$1.85	\$7,959											\$7,959			\$7,959
D7010	4795515 Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	15	5	10	4300	SF	\$4.01	\$17,245						\$17,2	15							\$17,245
D7030	4795503 Security/Surveillance System, Full System Upgrade, Average Density, Replace	15	10	5	4300	SF	\$2.47	\$10,612			\$10,612										\$10,612	\$21,225
D7050	4795487 Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	17	3	4300	SF	\$3.70	\$15,919		\$15,919												\$15,919
E1030	4795517 Foodservice Equipment, Dishwasher Commercial, Replace	10	9	1	1	EA	\$26,531.00	\$26,531	\$26,531						\$26,531							\$53,062
E1030	4795512 Foodservice Equipment, Freezer, 2-Door Reach-In, Replace	15	12	3	1	EA	\$6,293.40	\$6,293		\$6,293										\$6,293		\$12,587
E1030	4795488 Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	9	6	1	EA	\$2,097.80	\$2,098			\$2,098											\$2,098
E1030	4795528 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	9	6	1	EA	\$5,676.40	\$5,676			\$5,676											\$5,676
E1030	4795486 Foodservice Equipment, Convection Oven, Double, Replace	10	4	6	1	EA	\$11,723.00	\$11,723			\$11,723								\$11,723			\$23,446
E1030	4795519 Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	9	6	1	EA	\$2,097.80	\$2,098			\$2,098											\$2,098
E1030	4795531 Foodservice Equipment, Food Warmer, Proofing Cabinet on Wheels, Replace	15	9	6	1	EA	\$2,097.80	\$2,098			\$2,098											\$2,098
E1030	4795497 Foodservice Equipment, Dairy Cooler/Wells, Replace	15	8	7	1	EA	\$4,442.40	\$4,442				\$4,442										\$4,442
E1030	4795501 Foodservice Equipment, Dairy Cooler/Wells, Replace	15	8	7	1	EA	\$4,442.40	\$4,442				\$4,442										\$4,442
E1030	4795527 Foodservice Equipment, Refrigerator, 2-Door Reach-In, Replace	15	6	9	1	EA	\$5,676.40	\$5,676						\$5,676								\$5,676
E1030	4795535 Foodservice Equipment, Refrigerator, 1-Door Reach-In, Replace	15	6	9	1	EA	\$3,331.80	\$3,332						\$3,332								\$3,332
Totals, Unescal	lated							\$55,530	\$32,701 \$1,913	\$24,384 \$55,53	\$114,330 \$39,735	\$43,437 \$	34,861	\$29,986 \$34,4	59 \$45,041	\$34,922	63,502	\$0 \$44,	609 \$27,925 \$25,791	\$7,564	\$0 \$10,612	\$726,832
Totals, Escalate	ted (3.0% inflation, compounded annually)							\$55,530	\$33,682 \$2,029	\$26,645 \$62,50	00 \$132,540 \$47,445	\$53,422 \$	44,160	\$39,125 \$46,3	11 \$62,347	\$49,791	93,254	\$0 \$69,	500 \$44,812 \$42,628	\$12,878	\$0 \$19,167	\$937,766

Uniformat Code	eID	Cost Description	Lifespan (EUL)	EAge	RUL	Quantity	Jnit	Unit Cost	* Subtotal 2023	2024	2025 20	26 202	27 2028 20	29 2030	2031	2032	2033 2034	2035 203	86 2037	2038	2039	2040 204	41 2041	2 2043Defic	iency Repair Estimat
B2010	4797411	1 Exterior Walls, Plywood/OSB, Replace	20	17	3	200	SF	\$9.2	5 \$1,851		\$1,8	51													\$1,85
B2010	4797412	2 Exterior Walls, any painted surface, Prep & Paint	10	5	5	1200	SF	\$3.7	\$4,442				\$4,442						\$4	,442					\$8,88
B2020	4797422	Window, Aluminum Double-Glazed, 28-40 SF, Replace	30	20	10	2	EA	\$1,542.5	\$3,085							\$3	085								\$3,08
B3010	4797417	Roofing, Metal, Replace	40	20	20	1000	SF	\$16.0	\$16,042															\$16,042	\$16,04
C1030	4797418	Interior Door, Wood, Solid-Core, Replace	40	20	20	1	EA	\$863.8	\$864															\$864	\$864
C1070	4797420	Suspended Ceilings, Acoustical Tile (ACT), Replace	25	7	18	800	SF	\$4.3	2 \$3,455													\$3,45	55		\$3,45
C2010	4797419	Wall Finishes, Vinyl, Replace	15	8	7	800	SF	\$3.0	\$2,468					\$2,468											\$2,468
C2030	4797404	Flooring, Vinyl Tile (VCT), Replace	15	7	8	100	SF	\$6.1	7 \$617						\$617										\$617
C2030	4797407	Flooring, Carpet, Commercial Standard, Replace	10	4	6	700	SF	\$9.2	6 \$6,479				\$6,47	9							\$6,479				\$12,95
D2010	5082538	Plumbing System, Supply & Sanitary, Medium Density (excludes fixtures), Replace	40	27	13	800	SF	\$13.5	7 \$10,859									\$10,85	9						\$10,859
D2010	4797415	5 Sink/Lavatory, Wall-Hung, Vitreous China, Replace	30	15	15	1	EA	\$1,851.0	\$1,851										\$1	,851					\$1,85
D2010	4797421	Toilet, Residential Water Closet, Replace	30	15	15	1	EA	\$863.8	\$864											\$864					\$864
D2010	4797416	Sink/Lavatory, Vanity Top, Stainless Steel, Replace	30	15	15	1	EA	\$1,480.8	\$1,481										\$1	,481					\$1,48
D3050	4797414	Packaged Unit, RTU, Pad or Roof-Mounted, Replace	20	15	5	1	EA	\$10,118.8	\$10,119				\$10,119												\$10,119
D3050	4797406	HVAC System, Ductwork, Medium Density, Replace	30	15	15	800	SF	\$4.9	\$3,949										\$3	3,949					\$3,949
D4010	4797405	Fire Suppression System, Full System Install/Retrofit, High Density/Complexity, Renovate	e 40	35	5	800	SF	\$8.6	\$6,910				\$6,910												\$6,910
D5030	4797403	3 Electrical System, Wiring & Switches, Average or Low Density/Complexity, Replace	40	20	20	800	SF	\$3.0	\$2,468															\$2,468	\$2,468
D5040	4797413	Interior Lighting System, Full Upgrade, Medium Density & Standard Fixtures, Replace	20	5	15	800	SF	\$5.5	5 \$4,442										\$4	,442					\$4,442
D6020	4797423	Low Voltage System, Phone & Data Lines, Replace	20	5	15	800	SF	\$1.8	5 \$1,481										\$1	,481					\$1,48
D7010	4797402	Intrusion Detection System, Full Alarm System Renovation/Upgrade, Upgrade/Install	15	10	5	800	SF	\$4.0	1 \$3,208				\$3,208											\$3,208	\$6,417
D7050	4797410	Fire Alarm System, Full System Upgrade, Standard Addressable, Upgrade/Install	20	15	5	800	SF	\$3.7	\$2,962				\$2,962												\$2,962
E2010	4797409	Casework, Cabinetry, Hardwood Standard, Replace	20	10	10	20	LF	\$370.2	\$7,404							\$7	404								\$7,404

4797438 Pole Light Fixture w/ Lamps, any type 20' High, w/ LED Replacement, Replace/Install

4797430 ADA Miscellaneous, Level III Study, Includes Measurements, Evaluate/Report

4

16 8

0

EA \$4,936.00 \$39,488

EA \$9,255.00 \$9,255 \$9,255

\$10,452

\$10,452



\$39,488

\$9,255

\$375,901

\$566,366

\$0 \$73,608

\$0 \$132,944

\$39,488

\$0 \$3,085 \$98,720 \$39,488 \$32,701

\$0 \$4,666 \$153,803 \$63,367 \$54,050

2/14/2023

G4050

Y1090

Totals, Unescalated

Totals, Escalated (3.0% inflation, compounded annually)

Uniformat C	odeID	Cost Description	Lifespan (EUL)EAg	e RUI	. Qua	antityUn	it Unit Cost * Sul	ototal 2023	2	024 2	025 20	26 20	27 20	28 20	29 20	30 20	031 20	32 203	3 2034	203	5 2036	2037	2038	2039	2040	2041	2042 2043[eficiency Repair	Estimate
Totals, Esca	lated (3.0% i	inflation, compounded annually)								\$0	\$0	\$0 \$2,02	23 \$	\$32,04	44 \$7,7	36 \$3,03	35 \$7	82	\$0 \$14,09	6 \$0	\$0	\$15,947	\$0 \$	28,838 \$	10,396	\$0 \$5	,882	\$0 \$40,786		\$161,565
Lyndale Ele Uniformat C	mentary / Sit odelD	te Cost Description	Lifespan (EUL	.)EAge	RUL	Quantity	yUnit	Unit Cost * Subtot	al 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036 20	037	2038 :	2039 20	040 20	41 204	12 2043De	ficiency Repair E	Estimate
D2010	4797436	Backflow Preventer, Domestic Water, Replace	30	10	20	1	EA	\$6,416.80 \$6,41	7																			\$6,417		\$6,417
D5020	4797444	Switchboard, 120/208 V, Replace	40	25	15	1	EA	\$98,720.00 \$98,72	0														\$98	,720					:	\$98,720
G2010	4797443	Site paving, Asphalt, Repair	0	0	0	100	SF	\$11.97 \$1,19	7 \$1,197																					\$1,197
G2020	4797426	Parking Lots, Pavement, Asphalt, Seal & Stripe	5	3	2	30000	SF	\$0.56 \$16,65	9		\$16,659				\$	16,659				\$16	,659				\$16,6	59			:	\$66,636
G2050	4797442	Sports Apparatus, Basketball, Backboard/Rim/Pole, Replace	25	5	20	4	EA	\$11,723.00 \$46,89	2																			\$46,892	!	\$46,892
G2050	4797434	Playfield Surfaces, Chips Wood, 3" Depth, Replace	3	1	2	2500	SF	\$1.23 \$3,08	5		\$3,085			\$3,085			\$3,085		:	3,085		\$3,0	85		\$3,0	85		\$3,085	:	\$21,595
G2050	4797440	Play Structure, Multipurpose, Medium, Replace	20	11	9	1	EA	\$24,680.00 \$24,68	0								:	\$24,680											:	\$24,680
G2060	4797428	Picnic Table, Metal Powder-Coated, Replace	20	3	17	15	EA	\$863.80 \$12,95	7																\$12,9	57			!	\$12,957
G2060	4797427	Fences & Gates, Pedestrian Gate, Aluminized Steel, Replace	25	5	20	5	EA	\$925.50 \$4,62	8																			\$4,628		\$4,628
G2060	4797432	Fences & Gates, Vehicle Gate, Chain Link Manual, Replace	25	5	20	6	EA	\$2,097.80 \$12,58	7																			\$12,587		\$12,587
G2060	4797431	Signage, Property, Pylon Robust/Electronic Programmable, Replace/Install	20	13	7	1	EA	\$30,850.00 \$30,85	0						\$	30,850														\$30,850

\$0 \$19,744

\$0 \$20,946

\$0

\$0

\$0 \$3,085

\$0 \$3,576

\$0 \$47,509 \$3,085 \$24,680

\$0 \$58,430 \$3,908 \$32,202

\$0 \$3,085 \$16,659

\$0 \$4,270 \$23,752

Appendix F:
Equipment Inventory List



							Clipboard copy successf	ul! 					
0 Convey	ring												
dex	ID	UFCode	Component Description	n Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
	4795502	D1010	Vertical Lift [04750]	Wheelchair, 5' Rise		Lyndale Elementary / Multi-Use/Cafeteria Building	Stage	Porch-Lift	No tag/plate found	No tag/plate found		19041902	
20 Plumbir	ng					•							
ndex	ID	UFCode	Component Description	n Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
	4795513	D2010	Water Heater	Gas, Residential, 50 GAL		Lyndale Elementary / Multi-Use/Cafeteria Building	Rear of multipurpose bldg	Inaccessible	Inaccessible	Inaccessible		19041886	
	4788254	D2010	Water Heater [C1- 16/18]	Electric, Instant Hot		Lyndale Elementary / Administration Building	Faculty room	Chronomite	2K 20L/206	756275	2018	19042157	
	4797103	D2010	Water Heater	Electric, Residential	20 GAL	Lyndale Elementary / Classroom Building D	Utility closet	A. O. Smith	DEL-20 102	1815110006913	2018	19041901	
	4797425	D2010	Backflow Preventer	Domestic Water	2 IN	Lyndale Elementary / Site	Ву Н	Zurn	No tag/plate found	No tag/plate found			2
	4797436	D2010	Backflow Preventer	Domestic Water	2 IN	Lyndale Elementary / Site	By Admin	Zurn Wilkins	No tag/plate found	No tag/plate found		19041923	
	4797445	D2010	Backflow Preventer	Domestic Water	2 IN	Lyndale Elementary / Site	By K1 K2	Zurn	77084	No tag/plate found		19042128	
	4797441	D2010	Backflow Preventer	Domestic Water	2 IN	Lyndale Elementary / Site	Near K1 K2	Zurn	77084	No tag/plate found		19042127	
30 HVAC													
dex	ID	UFCode	Component Description		Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
	4795643	D3030	Heat Pump [HP-A1]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Building K1 - K2	K1	Airedale	CHH4/2-460/410	729399S110500355111710-5415		19041906	
	4795665	D3030	Heat Pump [HP-A2]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Building K1 - K2	K2	Airedale	CHH4/2-460/410	729399S110500355111710-5422		19042116	
	4795829	D3030	Heat Pump [HP-D1]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building B	B6	Airedale	CHH4/2-460/410	729399\$110500355111710-5436	2010	19042122	
	4795827	D3030	Heat Pump [HP-D2]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building B	B5	Airedale	CHH4/2-460/410	729399\$110500355111710-5482	2010	19042152	
	4795815	D3030	Heat Pump [HP-D3]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building B	B4	Airedale	CHH4/2-460/410	729399\$110500355111710-5423	2010	19041876	
	4795825	D3030	Heat Pump [HP-D4]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building B	В3	Airedale	CHH4/2-460/410	729399\$110500355111710-5437	2010	19041919	
	4795839	D3030	Heat Pump [HP-D5]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building B	B2	Airedale	CHH4/2-460/410	729399\$110500355111710-5427	2010	19041874	
	4795824	D3030	Heat Pump [HP-D6]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building B	B1	Airedale	CHH4/2-460/410	729399\$110500355111710-5430	2010	19041875	
	4796018	D3030	Heat Pump [HP-E1]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building C	C6	Airedale	CHH4/2-460/410	729399\$110500355111710-5419	2010	19041914	
0	4796042	D3030	Heat Pump [HP-E2]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building C	C5	Airedale	CHH4/2-460/410	729399\$110500355111710-5432	2010	19042153	
I	4796033	D3030	Heat Pump [HP-E3]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building C	C4	Airedale	CHH4/2-460/410	729399S110500355111710-5438	2010	19041916	
2	4796038	D3030	Heat Pump [HP-E4]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building C	C3	Airedale	CHH4/2-460/410	729399S110500355111710-5434	2010	19042119	
3	4796027	D3030	Heat Pump [HP-E5]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building C	C2	Airedale	CHH4/2-460/410	729399S110500355111710-5424	2010	19041915	
1	4796035	D3030	Heat Pump [HP-E6]	Packaged & Wall- Mounted, 4 TON	4	Lyndale Elementary / Classroom Building C	C1	Airedale	CHH4/2-460/410	729399S110500355111710-5435	2010	19042118	
5	4797092	D3030	Heat Pump [HP-F1]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building D	D5	Airedale	CHH4/2-460/410	729399\$110500355111710-5426	2010	19003981	
;	4797114	D3030	Heat Pump [HP-F2]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building D	D4	Airedale	CHH4/2-460/410	729399S110500355111710-5418	2010	19041905	

17	4797109	D3030	Heat Pump [HP-F3]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Bui ding D (Clipboard copy successfu	_{II!} Airedale	CHH4/2-460/410	729399\$110500355111710-5421	2010	19041904
18	4797120	D3030	Heat Pump [HP-F4]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary <i>i</i> Classroom Building D	D2	Airedale	CHH4/2-460/410	729399\$110500355111710-5433	2010	19042117
19	4797098	D3030	Heat Pump [HP-F5]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building D	D1	Airedale	CHH4/2-460/410	729399\$110500355111710-5431	2010	19041907
20	4797209	D3030	Heat Pump [HP-G1]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building E	E4	Airedale	CHH4/2-460/410	729399\$110500355111710-5429	2010	19041878
21	4797204	D3030	Heat Pump [HP-G2]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building E	E3	Airedale	CHH4/2-460/410	729399\$110500355111710-5417	2010	19042114
22	4797236	D3030	Heat Pump [HP-G3]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building E	E2	Airedale	CHH4/2-460/410	729399\$110500355111710-5414	2010	19042276
23	4797221	D3030	Heat Pump [HP-G4]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Classroom Building E	E1	Airedale	CHH4/2-460/410	729399\$110500355111710-5420	2010	19042235
24	4797263	D3030	Heat Pump [HP-H1]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Building PD1-PD2	PD2	Airedale	CHH4/2-460/410	729399\$110500355111710-5416	2010	19041909
25	4797286	D3030	Heat Pump [HP-H2]	Packaged & Wall- Mounted	4 TON	Lyndale Elementary / Building PD1-PD2	PD2	Airedale	CHH4/2-460/410	729399S110500355111710-542t	2010	19042282
26	4795492	D3030	Split System Ductless [Condensing unit B2]	Single Zone	3 TON	Lyndale Elementary / Multi-Use/Cafeteria Building	Roof	Carrier	Illegible	Illegible		19042115
27	4797210	D3030	Split System Ductless	Single Zone	2 TON	Lyndale Elementary / Classroom Building E	Roof	Carrier	1789X98620	38QRR024	2010	19003889
28	4795809	D3030	Split System Ductless	Single Zone	2 TON	Lyndale Elementary / Classroom Building B	Roof	Carrier	38QRR024-3	1709X98621	2009	19041746
29	4795526	D3050	Packaged Unit [AC B1]	RTU, Pad or Roof- Mounted	8.5 TON	Lyndale Elementary / Multi-Use/Cafeteria Building	Roof	Carrier	YHC102E4RLA0LB5	1028118021	2010	19041741
30	4795518	D3050	Packaged Unit [AC B2]	RTU, Pad or Roof- Mounted	3 TON	Lyndale Elementary / Multi-Use/Cafeteria Building	Roof	Carrier	1PYHC036E4RLA04ML	S102810607L	2010	19041873
31	4788263	D3050	Packaged Unit [AC C2 rooftop AC unit]	RTU, Pad or Roof- Mounted	3 TON	Lyndale Elementary / Administration Building	Roof	Trane	1PYHC036E4RLA04ML	S102810595L	2010	19041897
32	4788252	D3050	Packaged Unit [AC C2 rooftop AC unit]	RTU, Pad or Roof- Mounted	3 TON	Lyndale Elementary / Administration Building	Roof	Trane	1PYHC036E4RLA04ML	S102810212L	2010	19041895
33	4788272	D3050	Packaged Unit [AC C3 rooftop AC unit]	RTU, Pad or Roof- Mounted	3 TON	Lyndale Elementary / Administration Building	Roof	Trane	1PYHC036E4RLA04ML	S102810619L	2010	19041911
34	4797242	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	3.5 TON	Lyndale Elementary / Modular Building (H2- H6)	H6	Bard	WH421LA08UX4XX	126B97166072-02	1997	19003965
35	4797256	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	3.5 TON	Lyndale Elementary / Modular Building (H2- H6)	H5	Bard	Illegible	Illegible	1997	19042211
36	4797238	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	3.5 TON	Lyndale Elementary / Modular Building (H2- H6)	H2	Bard	Illegible	Illegible	1997	19042206
37	4797414	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	3.5 TON	Lyndale Elementary / Portable Building K3	Building exterior	Bard	Illegible	Illegible		19041885
38	4797243	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	3.5 TON	Lyndale Elementary / Modular Building (H2- H6)	H3	Bard	Illegible	Illegible	1997	19042233
39	4797250	D3050	Packaged Unit	RTU, Pad or Roof- Mounted	3.5 TON	Lyndale Elementary / Modular Building (H2- H6)	H4	Bard	Illegible	Illegible	1997	19042212
40	4795499	D3060	Exhaust Fan [EF- A1&A2]	Centrifugal, 16" Damper	1200 CFM	Lyndale Elementary / Multi-Use/Cafeteria Building	Roof	Greenheck	GB-081-6-X	12163115. 1007	2010	19041921
41	4795818	D3060	Exhaust Fan [Exhaust fan D1]	Centrifugal, 12" Damper	500 CFM	Lyndale Elementary / Classroom Building B	Roof	Greenheck	GB-101-4-X	12163120 1007	2010	19042278
42	4795820	D3060	Exhaust Fan [Exhaust fan D2]	Centrifugal, 12" Damper	675 CFM	Lyndale Elementary / Classroom Building B	Roof	Greenheck	GB-101-4-X	12163117 1007	2010	19041872

	4796053	D3060	Exhaust Fan [Exhaust fan E1]	Centrifugal, 12" Dampe	r 400 CFM	Lyndale Elementary / Classroom Building C (Clipboard copy successfo	ul! Greenheck	GB-101-4-X	12163122 1007	2010	19041759	
	4796032	D3060	Exhaust Fan [Exhaust fan E2]	Centrifugal, 12" Dampe	r 700 CFM	Lyndale Elementary <i>i</i> Classroom Building C	Roof	Greenheck	GB-101-4-X	12163116 1007	2010	19042240	
	4797106	D3060	Exhaust Fan [Exhaust fan F1]	Centrifugal, 12" Dampe	r 400 CFM	Lyndale Elementary / Classroom Building D	Roof	Greenheck	GB-101-4-X	12163123 1007	2010	19042222	
	4797105	D3060	Exhaust Fan [Exhaust fan F2]	Centrifugal, 12" Dampe	r 275 CFM	Lyndale Elementary / Classroom Building D	Roof	Greenheck	BB-081-6X	12219608 1008	2010	19003929	
,	4797094	D3060	Exhaust Fan [Exhaust fan F3]	Centrifugal, 12" Dampe	r 175 CFM	Lyndale Elementary / Classroom Building D	Roof	Greenheck	GB-081-6-X	12163125 1007	2010	19041760	
3	4797201	D3060	Exhaust Fan [Exhaust fan G1]	Centrifugal, 12" Dampe	r 200 CFM	Lyndale Elementary / Classroom Building E	Roof	Greenheck	GB-081-6-X	12163114 1007	2010	19003846	
9	4797233	D3060	Exhaust Fan [Exhaust fan G2]	Centrifugal, 12" Dampe	r 275 CFM	Lyndale Elementary / Classroom Building E	Roof	Greenheck	GB-018-6-X	12163124 1007	2010	19042277	
)	4795670	D3060	Exhaust Fan	Centrifugal, 12" Dampe	r 500 CFM	Lyndale Elementary / Building K1 - K2	Roof	Greenheck	Inaccessible	Inaccessible	2010	Inaccessible	2
40 Fire Prote	ection												
ndex	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
	4797277	D4030	Fire Extinguisher	Type ABC, up to 20 LB		Lyndale Elementary / Building PD1-PD2	Throughout building						3
	4795837	D4030	Fire Extinguisher	Type ABC, up to 20 LB		Lyndale Elementary / Classroom Building B	Throughout building						7
	4795520	D4030	Fire Extinguisher	Type ABC, up to 20 LB		Lyndale Elementary / Multi-Use/Cafeteria Building	Throughout building						5
	4795657	D4030	Fire Extinguisher	Type ABC, up to 20 LB		Lyndale Elementary / Building K1 - K2	Throughout building						3
	4797218	D4030	Fire Extinguisher	Type ABC, up to 20 LB		Lyndale Elementary / Classroom Building E	Throughout building						5
	4797082	D4030	Fire Extinguisher	Type ABC, up to 20 LB		Lyndale Elementary / Classroom Building D	Throughout building						7
	4797251	D4030	Fire Extinguisher	Type ABC, up to 20 LB		Lyndale Elementary / Modular Building (H2- H6)	Throughout building						5
	4797237	D4030	Fire Extinguisher	Type ABC, up to 20 LB		Lyndale Elementary / Classroom Building E	Throughout building						5
	4788265	D4030	Fire Extinguisher	Type ABC, up to 20 LB		Lyndale Elementary / Administration Building	Throughout building						3
0	4796030	D4030	Fire Extinguisher	Wet Chemical/CO2		Lyndale Elementary / Classroom Building C	Throughout building						7
50 Electrical													
ndex	ID	UFCode	Component Description	n Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
	4795530	D5020	Secondary Transformer	Dry, Stepdown	500 KVA	Lyndale Elementary / Multi-Use/Cafeteria Building	Building exterior	GE	9T40G0009	1M0171493	1997	19041922	
	4795484	D5020	Switchboard	120/208 V	600 AMP	Lyndale Elementary / Multi-Use/Cafeteria Building	Electrical room						
	4797435	D5020	Switchboard [13901 Nordyke Ave]	277/480 V	2000 AMP	Lyndale Elementary / Site	Rear of multipurpose bldg	General Electric	47727511-S	181-0003842	2010	19042166	
	4797444	D5020	Switchboard [MDP-1]	120/208 V	1600 AMP	Lyndale Elementary / Site	Rear of multipurpose bldg	Square D	N3R	CTEML16CUR	1997	19041896	
	4788267	D5040	Emergency & Exit Lighting	Exit Sign, LED		Lyndale Elementary / Administration Building	Throughout building						4
			Emergency & Exit	F '' O' FD		Lyndale Elementary / Multi-Use/Cafeteria	Throughout building						8
	4795490	D5040	Lighting	Exit Sign, LED		Building	rineagnear banaing						

8	4795493	D5040	Standard Fixture w/ Lamp	any type, w/ LED Replacement	400 W	Lyndale Eleme dary / Multi-Use/Cafe eria (Building	Clipboard copy success	ful!					6
9	4795498	D5040	Standard Fixture w/ Lamp	any type, w/ LED Replacement	400 W	Lyndale Elementary / Multi-Use/Cafeteria Building	Building exterior						
D70 Electro	onic Safety & Securi	ty											
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	4788253	D7050	Fire Alarm Panel	Fully Addressable		Lyndale Elementary / Administration Building	Office	Notifier	AFP-200		2000	19042158	
E10 Equipn	nent												
Index	ID	UFCode	Component Description	Attributes	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	4795535	E1030	Foodservice Equipment [00015556]	Refrigerator, 1-Door Reach-In		Lyndale Elementary / Multi-Use/Cafeteria Building	Kitchen	Traulsen	Inaccessible	Inaccessible		19041899	
2	4795486	E1030	Foodservice Equipment [00016917]	Convection Oven, Double		Lyndale Elementary / Multi-Use/Cafeteria Building	Kitchen	Montague	No tag/plate found	No tag/plate found		19042155	
3	4795531	E1030	Foodservice Equipment [00017028]	Food Warmer, Proofing Cabinet on Wheels		Lyndale Elementary / Multi-Use/Cafeteria Building	Kitchen	Royalton	SS2RRH-813-C4W	08R1465		19042123	
4	4795528	E1030	Foodservice Equipment [04742]	Refrigerator, 2-Door Reach-In		Lyndale Elementary / Multi-Use/Cafeteria Building	Kitchen	Traulsen	Inaccessible	Inaccessible		19041917	
5	4795517	E1030	Foodservice Equipment [04745]	Dishwasher Commercia	I	Lyndale Elementary / Multi-Use/Cafeteria Building	Kitchen	Stero	SC-20-1A	38814-3-83		19042126	
6	4795527	E1030	Foodservice Equipment [1001218]	Refrigerator, 2-Door Reach-In		Lyndale Elementary / Multi-Use/Cafeteria Building	Kitchen	Traulsen	Inaccessible	Inaccessible		19042121	
7	4795512	E1030	Foodservice Equipment [1001353]	Freezer, 2-Door Reach- In		Lyndale Elementary / Multi-Use/Cafeteria Building	Kitchen	Traulsen	Inaccessible	Inaccessible		19042120	
8	4795519	E1030	Foodservice Equipment [1001354]	Food Warmer, Proofing Cabinet on Wheels		Lyndale Elementary / Multi-Use/Cafeteria Building	Kitchen	Cres Cor	H-135-UA-11	No tag/plate found		19041880	
9	4795488	E1030	Foodservice Equipment [1001355]	Food Warmer, Proofing Cabinet on Wheels		Lyndale Elementary / Multi-Use/Cafeteria Building	Kitchen	Cres Cor	H-135-UA-11	No tag/plate found		19042156	
10	4795501	E1030	Foodservice Equipment [1001356]	Dairy Cooler/Wells		Lyndale Elementary / Multi-Use/Cafeteria Building	Kitchen	Beverage-Air Corporation	SM58N-W	11407477		19041918	
11	4795497	E1030	Foodservice Equipment [8907000 0010584]	Dairy Cooler/Wells		Lyndale Elementary / Multi-Use/Cafeteria Building	Kitchen	Beverage-Air Corporation	SM58N-W	8907000		19041884	