



FACILITY CONDITION ASSESSMENT

SACRAMENTO CITY UNIFIED SCHOOL DISTRICT
5735 47th Avenue
Sacramento, California 95824

DLR GROUP
1050 20th Street, Suite 250
Sacramento, California 95929



JOHN STILL MIDDLE (EAST CAMPUS)
2250 John Still Drive
Sacramento, California 95832

PREPARED BY:

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1. Executive Summary

Portfolio Overview and Assessment Details

General Information	
Property Type	Middle School
Main Address	2250 John Still Drive, Sacramento, California 95832
Building Construction Dates	Classrooms 4 to 14 (00A): 1967 Office, Classrooms 1 to 3, 15 to 17, 201 to 210 (00B): 1967 Classrooms 18 to 21 (00C): 1967 Gymnasium (00D): 1967 Classrooms 22 to 26 (00E): 1967 Multipurpose (00F): 1967 Classrooms 27 to 29 (00G): 1967
Number of Buildings	Seven
Current Occupants	John Still Middle School
Date of Visit	October 8-9, 2019
Management Point of Contact	DLR Group , Mark Covington, Senior Project Manager/Senior Associate 916.446.0206 phone mcovington@dlrgroup.com email
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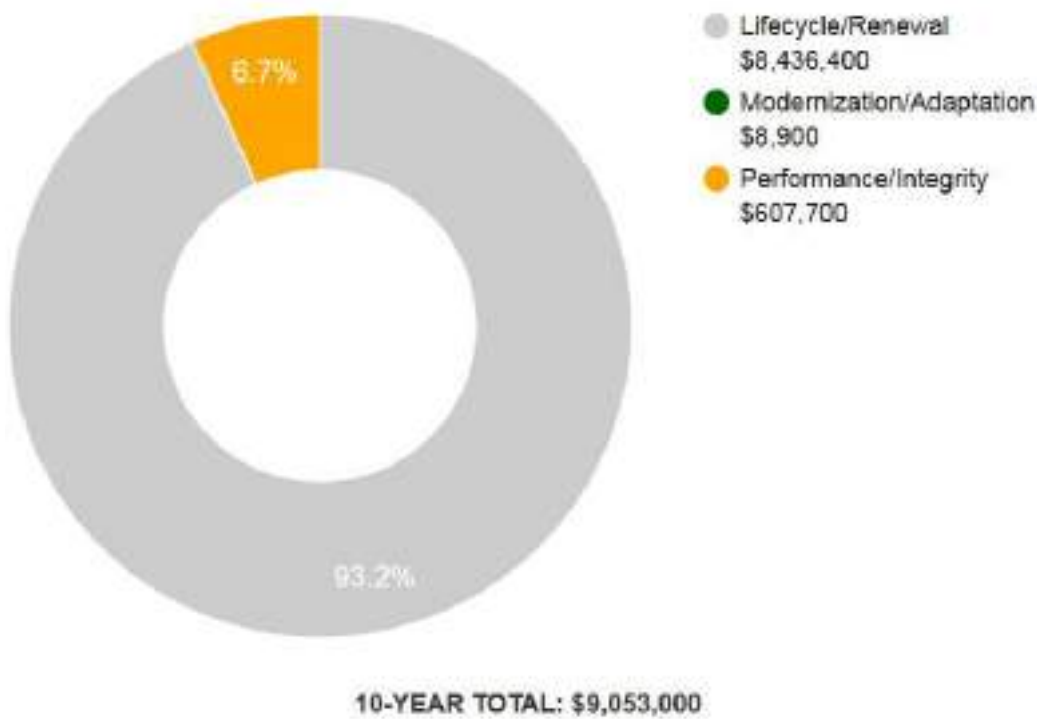
Plan Types

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

Plan Type Descriptions

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

Plan Type Distribution (by Cost)



Portfolio-Level Findings and Deficiencies

Historical Summary

All buildings are the original school completed in 1967. The school received new HVAC units in 2000, and an electrical upgrade in 2004-2005.

Architectural

The buildings are overall in fair condition. The exterior finishes appeared sound. Roofing generally was in fair but aged condition.

Windows are generally aluminum storefront-style units, and it is unclear whether these are original or older replacements. Approximately 65% of the windows in Buildings 001 and 004 have been replaced with robust quality aluminum windows. Exterior doors are generally steel and in fair condition, with isolated wood exterior doors.

Interior finishes are generally in good or fair condition and are replaced as needed.

Accessibility upgrades have been made during the life of the current buildings. Restrooms have been remodeled for accessibility, doors have lever handles, and knee space is provided beneath classroom sinks, although the required pipe insulation is missing at most of the sinks. Newer asphalt replacement to create a level parking surface was observed at the accessible parking spaces in the east parking lot.

Mechanical, Electrical, Plumbing and Fire (MEPF)

Mechanical systems were upgraded in 2000, based on equipment manufacture dates. Most of the classroom areas are heated and cooled by rooftop package units or split systems with high efficiency gas furnaces, most of which are dated 2000. The offices in 00B and the music classrooms in 00G are heated and cooled through a hydronic system, with a central boiler on the covered walkway roof between the two buildings, and outdoor condensing units or chillers mounted on the ground at the building exteriors. The air handlers and chillers at the offices are dated 2016, and the furnace appears to have been installed that year as well. The condensing units for building 00G were installed in 2000, and the air handlers in that building appear to be at least as old. The gymnasium has roof-mounted furnaces. Supplemental systems include exhaust fans and ductless split systems. The equipment that was installed in 2000 is near or beyond its expected useful life. Some galvanized hydronic system piping was observed in the attics of Building 009.

Plumbing supply piping is copper, with cast iron waste piping. No particular issues of leaks or clogs were reported. Restroom plumbing fixtures were standard flow porcelain fixtures and appeared to be in good to fair condition. Each classroom has a stainless steel sink, with standard flow aerators. Domestic water is heated by electric water heaters.

Kitchen equipment appeared to be in fair condition and operational, except for one food warmer table that was labeled as disconnected.

Electrical systems appear to have been upgraded in 2000. Newer light fixtures were observed on building exteriors and in classrooms. Each building has a main switchboard in an exterior cabinet. The systems include copper branch wiring. No particular problems were reported with the electrical systems or their capacity.

A fire alarm system serves the entire campus. Fire extinguishers are located in all buildings and were serviced within the past year. The buildings are fire sprinklered in storage and utility rooms only.

Site

Concrete paving throughout the campus is generally in fair condition, without significant cracking. The asphalt play area and west parking lot are in good condition; the material appears to have been recently replaced. The east parking lot appears to have been recently seal coated, but approximately 25% of the asphalt surface has heavy alligator cracking. The landscaping is irrigated, and an irrigation pump and backflow preventer appear to have been installed in 2016. Chain link fencing throughout the campus is in fair condition.

Recommended Additional Studies

No additional studies recommended at this time

Facility Condition Index (FCI)

One of the major goals of the FCA is to calculate 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
John Still Middle (East Campus) / 00A Classrooms	\$750	10,815	\$8,111,250	0.5%	5.2%	5.8%	10.1%
John Still Middle (East Campus) / 00B Office, Classrooms	\$750	24,257	\$18,192,750	0.5%	4.0%	4.7%	10.0%
John Still Middle (East Campus) / 00C Classrooms	\$750	7,803	\$5,852,250	0.5%	5.4%	5.6%	11.6%
John Still Middle (East Campus) / 00D Gymnasium	\$750	19,685	\$14,763,750	0.5%	4.1%	5.0%	10.8%
John Still Middle (East Campus) / 00E Classrooms	\$750	12,850	\$9,637,500	0.5%	4.4%	6.2%	9.3%
John Still Middle (East Campus) / 00F Multipurpose	\$750	13,585	\$10,188,750	0.5%	1.8%	4.1%	8.6%
John Still Middle (East Campus) / 00G Classrooms	\$750	5,736	\$4,302,000	0.5%	3.8%	3.9%	8.4%

Immediate Needs

Facility/Building	Total Items	Total Cost
John Still Middle (East Campus)	4	\$12,856
Total	4	\$12,856

John Still Middle (East Campus)

ID	Location	Location Description	UF Code	UF Description	Condition	Plan Type	Cost
1479123	John Still Middle (East Campus) / Site	Site, yard next to E	E1029	Kiln, 5 kW, Remove	Failed	Performance/Integrity	\$1,371
1479350	John Still Middle (East Campus) / 00E Classrooms	Boiler room-B001	D2023	Water Storage Tank, 3700 GAL, Remove	NA	Modernization/Adaptation	\$4,800
1479321	John Still Middle (East Campus) / 00E Classrooms	Boiler room-B001	D2023	Water Storage Tank, 530 GAL, Remove	NA	Modernization/Adaptation	\$4,114
1479366	John Still Middle (East Campus) / 00B Office, Classrooms	Office - reception	C3025	Interior Floor Finish, Carpet Commercial Standard, Replace	Poor	Performance/Integrity	\$2,571
Total (4 items)							\$12,856

Key Findings



Exterior Door in Poor condition.

Wood Solid-Core
00D Gymnasium East mechanical room

Uniformat Code: B2032
Recommendation: **Replace in 2021**

Priority Score: **88.0**

Plan Type:
Performance/Integrity

Cost Estimate: \$1,000

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Wood is damaged and delaminating. - AssetCALC ID: 1479366



Parking Lots in Poor condition.

Asphalt Pavement
Site West parking lot

Uniformat Code: G2022
Recommendation: **Mill & Overlay in 2021**

Priority Score: **87.0**

Plan Type:
Performance/Integrity

Cost Estimate: \$249,600

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Has been seal coated recently, but about 25% has alligator cracking. Would require an extensive cut and patch, so recommend replace all. - AssetCALC ID: 1479149



Interior Floor Finish in Poor condition.

Carpet Commercial Standard
00B Office, Classrooms Office - reception

Uniformat Code: C3025
Recommendation: **Replace in 2019**

Priority Score: **84.0**

Plan Type:
Performance/Integrity

Cost Estimate: \$2,600

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Wrinkled, threadbare, trip hazard - AssetCALC ID: 1479369



Kiln in Failed condition.

5 kW
Site, yard next to E

Uniformat Code: E1029
Recommendation: **Remove in 2019**

Priority Score: **82.0**

Plan Type:
Performance/Integrity

Cost Estimate: \$1,400

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Kiln is deteriorated and no longer in use. - AssetCALC ID: 1479123



Water Storage Tank

3700 GAL
00E Classrooms Boiler room-B001

Uniformat Code: D2023
Recommendation: **Remove in 2019**

Priority Score: **60.0**

Plan Type:
Modernization/Adaptation

Cost Estimate: \$4,800

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No longer in use - AssetCALC ID: 1479350

2. Classrooms 4 to 14 (00A)



Classrooms 4 to 14 (00A): Systems Summary

Address	2250 John Still Drive, Sacramento, California 95823	
Constructed/ Renovated	1967	
Building Size	10,815 SF	
Number of Stories	One	
<i>System</i>	<i>Description</i>	<i>Condition</i>
Structure	Concrete tilt-up bearing walls with concrete-topped metal decks	Good
Façade	Brick and painted concrete, with aluminum windows	Fair
Roof	Primary: Flat construction with coated modified bituminous finish	Fair
Interiors	Walls: Painted plaster, ceramic tile, FRP Floors: Carpet, VCT, ceramic tile, vinyl sheet Ceilings: Painted plaster, glued acoustical tiles	Fair
Elevators	None	--
Plumbing	Copper supply and cast-iron waste & venting Electric water heaters Toilets, urinals, and sinks in restrooms	Fair
HVAC	Individual package units, split systems Supplemental components: rooftop gravity vents	Fair

Classrooms 4 to 14 (00A): Systems Summary

Fire Suppression	Fire extinguishers, partial sprinklers in utility rooms	Fair
Electrical	Source & Distribution: Exterior switchboard with copper wiring Interior Lighting: T-8 Emergency: None	Fair
Fire Alarm	Smoke detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs	Fair
Equipment/Special	None	--
Accessibility	Presently it does not appear an accessibility study is needed for this property.	
Key Issues and Findings	Modified bituminous roofing has surface wear, heating/cooling equipment at or beyond its expected useful life. Failing EMS system.	

Classrooms 4 to 14 (00A): Systems Expenditure Forecast

System	Immediate	Short Term (3 yr)	Near Term (5 yr)	Med Term (10 yr)	Long Term (20 yr)	TOTAL
Facade	-	-	-	\$19,600	\$501,500	\$521,200
Roofing	-	\$222,100	-	-	-	\$222,100
Interiors	-	-	\$50,700	\$87,600	\$200,200	\$338,500
Plumbing	-	-	-	\$93,900	-	\$93,900
Fire Suppression	-	\$4,900	\$1,300	-	\$6,600	\$12,900
HVAC	-	\$206,100	-	\$79,700	\$168,700	\$454,600
Electrical	-	-	-	-	\$288,600	\$288,600
Fire Alarm & Comm	-	-	-	\$79,700	-	\$79,700
TOTALS	-	\$433,100	\$52,000	\$360,500	\$1,165,600	\$2,011,500

3. Office, Classrooms 1 to 3, 15 to 17, 201 to 210 (00B)



Office, Classrooms 1 to 3, 15 to 17, 201 to 210 (00B): Systems Summary

Address	2250 John Still Drive, Sacramento, California 95823	
Constructed/ Renovated	1967	
Building Size	24,257 SF	
Number of Stories	Two	
<i>System</i>	<i>Description</i>	<i>Condition</i>
Structure	Concrete tilt-up bearing walls with concrete-topped metal decks	Good
Façade	Brick and painted concrete, with aluminum windows	Fair
Roof	Primary: Flat construction with coated modified bituminous finish	Fair
Interiors	Walls: Painted plaster, ceramic tile, FRP Floors: Carpet, VCT, ceramic tile, vinyl sheet Ceilings: Painted plaster, glued acoustical tiles	Fair
Elevators	None	--
Plumbing	Copper supply and cast-iron waste & venting Electric water heater Toilets, urinals, and sinks in restrooms	Fair
HVAC	Individual package units, split systems Central system with boiler and air handlers feeding ducted distribution Supplemental components: ductless split system, rooftop gravity vents, rooftop exhaust fans	Fair

Office, Classrooms 1 to 3, 15 to 17, 201 to 210 (00B): Systems Summary

Fire Suppression	Fire extinguishers, partial sprinklers in utility rooms	Fair
Electrical	Source & Distribution: Exterior switchboard with copper wiring Interior Lighting: T-8 Emergency: None	Fair
Fire Alarm	Smoke detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs	Fair
Equipment/Special	None	--
Accessibility	Presently it does not appear an accessibility study is needed for this property.	
Key Issues and Findings	Modified bituminous roofing has surface wear, heating/cooling equipment at or beyond its expected useful life. Failing EMS system.	

Office, Classrooms 1 to 3, 15 to 17, 201 to 210 (00B): Systems Expenditure Forecast

System Expenditure Forecast						
System	Immediate	Short Term (1-3 yr)	Near Term (4-5 yr)	Med Term (6-10 yr)	Long Term (11-20 yr)	TOTAL
Facade	-	-	-	\$23,600	\$562,200	\$585,700
Roofing	-	\$367,600	-	-	-	\$367,600
Interiors	\$2,600	-	\$30,700	\$308,800	\$423,000	\$765,700
Plumbing	-	\$7,600	\$95,400	\$302,200	\$50,500	\$455,800
Fire Suppression	-	\$8,500	\$3,900	-	\$11,500	\$23,900
HVAC	-	\$366,100	-	\$178,800	\$341,800	\$886,700
Electrical	-	-	-	\$700	\$681,500	\$682,200
Fire Alarm & Comm	-	-	-	\$178,800	-	\$178,800
TOTALS	\$2,600	\$749,800	\$130,000	\$992,900	\$2,071,100	\$3,946,400

4. Classrooms 18 to 21 (00C)



Classrooms 18 to 21 (00C): Systems Summary

Address	2250 John Still Drive, Sacramento, California 95823	
Constructed/ Renovated	1967	
Building Size	7,803 SF	
Number of Stories	One	
<i>System</i>	<i>Description</i>	<i>Condition</i>
Structure	Concrete tilt-up bearing walls with concrete-topped metal decks	Good
Façade	Brick and painted concrete, with aluminum windows	Fair
Roof	Primary: Flat construction with coated modified bituminous finish	Fair
Interiors	Walls: Painted plaster, ceramic tile, vinyl-asbestos tile Floors: Carpet, VCT, ceramic tile Ceilings: Painted plaster, glued acoustical tiles	Fair
Elevators	None	--
Plumbing	Copper supply and cast-iron waste & venting Electric water heater Toilets, urinals, and sinks in restroom	Fair
HVAC	Individual package units	Fair

Classrooms 18 to 21 (00C): Systems Summary

Fire Suppression	Fire extinguishers, partial sprinklers in utility rooms	Fair
Electrical	Source & Distribution: Exterior switchboard with copper wiring Interior Lighting: T-8 Emergency: None	Fair
Fire Alarm	Smoke detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs	Fair
Equipment/Special	None	--
Accessibility	Presently it does not appear an accessibility study is needed for this property.	
Key Issues and Findings	Modified bituminous roofing has surface wear, heating/cooling equipment at or beyond its expected useful life. Failing EMS system.	

Classrooms 18 to 21 (00C): Systems Expenditure Forecast

System	Immediate	Short Term (3 yr)	Near Term (5 yr)	Med Term (10 yr)	Long Term (20 yr)	TOTAL
Facade	-	-	-	\$34,400	\$176,600	\$211,000
Roofing	-	\$203,500	-	-	-	\$203,500
Interiors	-	-	\$7,700	\$115,500	\$165,100	\$288,200
Plumbing	-	\$27,700	-	\$82,100	\$15,200	\$125,000
Fire Suppression	-	\$2,200	\$1,800	-	\$3,000	\$7,000
HVAC	-	\$93,500	-	\$57,500	\$42,900	\$193,900
Electrical	-	-	\$3,100	\$11,600	\$250,100	\$264,800
Fire Alarm & Comm	-	-	-	\$57,500	-	\$57,500
TOTALS	-	\$326,900	\$12,600	\$358,600	\$652,900	\$1,350,900

5. Gymnasium (00D)



Gymnasium (00D): Systems Summary

Address	2250 John Still Drive, Sacramento, California 95823	
Constructed/ Renovated	1967	
Building Size	19,685 SF	
Number of Stories	One	
<i>System</i>	<i>Description</i>	<i>Condition</i>
Structure	Concrete tilt-up bearing walls with concrete-topped metal decks	Good
Façade	Brick and painted concrete, with aluminum windows	Fair
Roof	Primary: Folded plate construction with coated modified bituminous finish Secondary: Flat construction with coated modified bituminous finish	Fair
Interiors	Walls: Painted plaster, ceramic tile Floors: Unfinished concrete, wood, ceramic tile, rubber tile, artificial turf Ceilings: Painted plaster, glued acoustical tiles	Fair
Elevators	None	--
Plumbing	Copper supply and cast-iron waste & venting Electric water heaters Toilets, urinals, and sinks in restrooms	Fair

Gymnasium (00D): Systems Summary		
HVAC	Rooftop furnaces Supplemental components: rooftop exhaust fans	Fair
Fire Suppression	Fire extinguishers, partial sprinklers in utility rooms	Fair
Electrical	Source & Distribution: Exterior switchboard with copper wiring Interior Lighting: T-8 Emergency: None	Fair
Fire Alarm	Smoke detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs	Fair
Equipment/Special	None	--
Accessibility	Presently it does not appear an accessibility study is needed for this property.	
Key Issues and Findings	Modified bituminous roofing has surface wear. Failing EMS system.	

Gymnasium (00D): Systems Expenditure Forecast						
System	Immediate	Short Term (3 yr)	Near Term (5 yr)	Med Term (10 yr)	Long Term (20 yr)	TOTAL
Facade	-	\$1,000	-	\$80,500	\$206,200	\$287,700
Roofing	-	\$412,300	-	-	-	\$412,300
Interiors	-	\$71,700	\$128,300	\$56,300	\$348,500	\$604,700
Plumbing	-	\$65,900	-	\$195,000	\$26,100	\$287,100
Fire Suppression	-	\$3,600	\$1,700	\$4,200	\$10,400	\$19,900
HVAC	-	\$69,500	\$11,400	\$391,400	\$108,300	\$580,600
Electrical	-	-	-	\$5,000	\$488,800	\$493,900
Fire Alarm & Comm	-	-	-	\$145,100	-	\$145,100
TOTALS	-	\$624,000	\$141,400	\$877,500	\$1,188,300	\$2,831,300

6. Classrooms 22 to 26 (00E)



Classrooms 22 to 26 (00E): Systems Summary

Address	2250 John Still Drive, Sacramento, California 95823	
Constructed/ Renovated	1967	
Building Size	12,850 SF	
Number of Stories	One	
<i>System</i>	<i>Description</i>	<i>Condition</i>
Structure	Concrete tilt-up bearing walls with concrete-topped metal decks	Good
Façade	Brick and painted concrete, with aluminum windows	Fair
Roof	Primary: Flat construction with coated modified bituminous finish	Fair
Interiors	Walls: Painted plaster, ceramic tile Floors: VCT, ceramic tile, unfinished concrete Ceilings: Painted plaster, glued acoustical tiles, suspended ACT	Fair
Elevators	None	--
Plumbing	Copper supply and cast-iron waste & venting Electric water heater Toilets, urinals, and sinks in restroom	Fair
HVAC	Individual package units, split systems Supplemental components: rooftop gravity vents	Fair

Classrooms 22 to 26 (00E): Systems Summary

Fire Suppression	Fire extinguishers, partial sprinklers in utility rooms	Fair
Electrical	Source & Distribution: Exterior switchboard with copper wiring Interior Lighting: T-8 Emergency: None	Fair
Fire Alarm	Smoke detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs	Fair
Equipment/Special	None	--
Accessibility	Presently it does not appear an accessibility study is needed for this property.	
Key Issues and Findings	Modified bituminous roofing has surface wear, heating/cooling equipment at or beyond its expected useful life. Failing EMS system.	

Classrooms 22 to 26 (00E): Systems Expenditure Forecast

System	Immediate	Short Term (3 yr)	Near Term (5 yr)	Med Term (10 yr)	Long Term (20 yr)	TOTAL
Facade	-	-	\$34,600	-	\$181,600	\$216,200
Roofing	-	\$265,900	-	-	-	\$265,900
Interiors	-	-	\$109,800	\$81,200	\$185,500	\$376,500
Plumbing	\$8,900	\$18,600	\$11,400	\$10,200	\$167,200	\$216,400
Fire Suppression	-	\$2,700	\$3,500	-	\$3,600	\$9,800
HVAC	-	\$139,000	-	\$106,900	\$70,700	\$316,600
Electrical	-	-	-	\$11,600	\$382,800	\$394,500
Fire Alarm & Comm	-	-	\$23,200	\$94,700	\$36,100	\$153,900
TOTALS	\$8,900	\$426,200	\$182,500	\$304,600	\$1,027,500	\$1,949,800

7. Multipurpose (00F)



Multipurpose (00F): Systems Summary

Address	2250 John Still Drive, Sacramento, California 95823	
Constructed/ Renovated	1967	
Building Size	13,586 SF	
Number of Stories	One	
<i>System</i>	<i>Description</i>	<i>Condition</i>
Structure	Concrete tilt-up bearing walls with concrete-topped metal decks	Good
Façade	Brick and painted concrete, with aluminum windows	Fair
Roof	Primary: Flat construction with coated modified bituminous finish	Fair
Interiors	Walls: Painted plaster, ceramic tile, FRP, wood Floors: VCT, ceramic tile, wood, coated concrete, unfinished concrete Ceilings: Painted plaster, glued acoustical tiles, suspended ACT	Fair
Elevators	Wheelchair lift	Fair
Plumbing	Copper supply and cast-iron waste & venting Electric water heater Toilets and sinks in restrooms	Fair

Multipurpose (00F): Systems Summary

HVAC	Individual package units, ductless split system Supplemental components: rooftop gravity vents	Fair
Fire Suppression	Fire extinguishers, partial sprinklers in utility rooms	Fair
Electrical	Source & Distribution: Exterior switchboard with copper wiring Interior Lighting: T-8 Emergency: None	Fair
Fire Alarm	Smoke detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs	Fair
Equipment/Special	None	--
Accessibility	Presently it does not appear an accessibility study is needed for this property.	
Key Issues and Findings	Modified bituminous roofing has surface wear, heating/cooling equipment at or beyond its expected useful life. Failing EMS system.	

Multipurpose (00F): Systems Expenditure Forecast

System	Immediate	Short Term (3 yr)	Near Term (5 yr)	Med Term (10 yr)	Long Term (20 yr)	TOTAL
Facade	-	-	\$84,300	-	\$132,600	\$216,800
Roofing	-	-	-	-	\$624,700	\$624,700
Interiors	-	-	\$82,500	\$127,100	\$319,600	\$529,200
Elevators	-	-	-	-	\$34,900	\$34,900
Plumbing	-	\$9,000	-	\$8,700	\$165,400	\$183,100
Fire Suppression	-	\$3,100	\$3,600	\$2,100	\$7,000	\$15,800
HVAC	-	\$155,900	\$9,700	\$111,400	\$89,800	\$366,800
Electrical	-	-	-	\$13,400	\$380,200	\$393,600
Fire Alarm & Comm	-	-	-	\$100,100	-	\$100,100
Equipment/Special	-	\$19,900	\$61,000	\$112,700	\$170,700	\$364,300
TOTALS	-	\$187,900	\$241,100	\$475,500	\$1,924,900	\$2,829,300

8. Classrooms 27 to 29 (00G)



Classrooms 27 to 29 (00G): Systems Summary

Address	2250 John Still Drive, Sacramento, California 95823	
Constructed/ Renovated	1967	
Building Size	5,736 SF	
Number of Stories	One	
<i>System</i>	<i>Description</i>	<i>Condition</i>
Structure	Concrete tilt-up bearing walls with concrete-topped metal deck	Good
Façade	Brick and painted concrete, with aluminum windows	Fair
Roof	Primary: Folded plate construction with coated modified bituminous finish	Fair
Interiors	Walls: Painted plaster, ceramic tile Floors: VCT, ceramic tile, unfinished concrete Ceilings: Painted plaster, glued acoustical tiles	Fair
Elevators	None	--
Plumbing	Copper supply and cast-iron waste & venting Electric water heater Toilets, urinals, and sinks in restroom	Fair
HVAC	Central system with boiler, condensing units, and air handlers feeding ducted distribution	Fair

Classrooms 27 to 29 (00G): Systems Summary

Fire Suppression	Fire extinguishers, partial sprinklers in utility rooms	Fair
Electrical	Source & Distribution: Exterior switchboard with copper wiring Interior Lighting: T-8 Emergency: None	Fair
Fire Alarm	Smoke detectors, alarms, strobes, pull stations, back-up emergency lights, and exit signs	Fair
Equipment/Special	None	--
Accessibility	Presently it does not appear an accessibility study is needed for this property.	
Key Issues and Findings	Modified bituminous roofing has surface wear, heating/cooling equipment at or beyond its expected useful life. Failing EMS system.	

Classrooms 27 to 29 (00G): Systems Expenditure Forecast

System Expenditure Forecast						
System	Immediate	Short Term (1-3 yr)	Near Term (4-5 yr)	Med Term (6-10 yr)	Long Term (11-20 yr)	TOTAL
Facade	-	-	-	\$11,600	\$135,300	\$147,100
Roofing	-	-	-	-	\$193,100	\$193,100
Interiors	-	-	-	\$57,000	\$134,500	\$192,400
Plumbing	-	-	\$4,000	\$49,800	\$42,700	\$96,600
Fire Suppression	-	\$3,600	\$700	-	\$4,800	\$9,100
HVAC	-	\$162,600	-	\$37,600	\$81,300	\$281,400
Electrical	-	-	-	-	\$147,100	\$147,100
Fire Alarm & Comm	-	-	-	\$42,300	-	\$42,300
TOTALS	-	\$166,200	\$4,700	\$199,400	\$738,800	\$1,109,100

9. Site Summary



Site Information		
Lot Size	22.59 acres	
Parking Spaces	115 total spaces all in open lot; five of which are accessible	
<i>System</i>	<i>Description</i>	<i>Condition</i>
Pavement/Flatwork	Asphalt parking lots with areas of concrete and concrete sidewalks, curbs, ramps	Fair
Site Development	Property wall signage, chain link fencing with gates, Asphalt play surfacing Garden	Fair
Landscaping and Topography	Moderate landscaping features Irrigation is present No retaining walls Flat	Fair
Utilities	Municipal water and sewer Local utility-provided electric and natural gas	Good
Site Lighting	Building-mounted: Metal halide, high pressure sodium, LED	Fair
Ancillary Structures	None	--
Accessibility	Presently it does not appear an accessibility study is needed for the exterior site areas. See Appendix C.	
Key Issues and Findings	Alligator cracking in east parking lot asphalt.	

Site: Systems Expenditure Forecast

System Expenditure Forecast

System	Immediate	Short Term (1-3 yr)	Near Term (4-5 yr)	Med Term (6-10 yr)	Long Term (11-20 yr)	TOTAL
Roofing	-	-	-	-	\$3,200	\$3,200
Interiors	-	-	-	\$131,900	\$177,200	\$309,100
Plumbing	-	\$23,400	-	-	\$11,900	\$35,300
Electrical	-	-	-	-	-	-
Equipment/Special	\$1,400	-	-	-	\$2,500	\$3,800
Site Development	-	\$81,800	-	\$78,300	\$209,600	\$369,700
Pavement	-	\$307,100	-	\$49,000	\$122,700	\$478,800
Utilities	-	-	-	\$315,600	-	\$315,600
Landscaping	-	-	-	-	\$410,600	\$410,600
TOTALS	\$1,400	\$412,300	-	\$574,800	\$937,700	\$1,926,100

10. Property Space Use and Observed Areas

Unit Allocation

All 94,491 square feet (including covered walks) of the property are occupied by John Still Middle (East Campus), grades 5 through 8. The spaces are a combination of classrooms, offices, kitchen, and assembly rooms, with supporting restrooms, mechanical and other utility spaces.

Areas Observed

Most of the interior spaces were observed in order to gain a clear understanding of the property's overall condition. Other areas accessed included the site within the property boundaries, the exterior of the property, attics of Building 00G, and the roofs.

Key Spaces Not Observed

All key areas of the property were accessible and observed. Areas of note that were either inaccessible or not observed for other reasons are listed here:

- Storage Room at Health Office: Not accessed as office was occupied with students. Staff said the room may contain a water heater.

11. 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.

During the FCA, EMG 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 those areas and categories set forth in the tables throughout this report. 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 EMG’s undertaking. Only a representative sample of areas was observed and actual measurements were not taken to verify compliance.

The permanent buildings were constructed in 1967. The facility has not undergone a significant renovation. No information was available as to whether complaints about accessibility issues have been received by the property management, no whether the property has associated litigation related to existing barriers or previously removed barriers.

No information was available as to whether an accessibility study has been performed at the site. Although no significant issues were identified, a comprehensive ADA Compliance Survey would reveal specific aspects of the property that are not in full compliance.

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.

12. Purpose and Scope

Purpose

EMG 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.

13. 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*, EMG'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, EMG 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 EMG'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, EMG'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.

EMG'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.

14. Certification

DLR Group (the Client) retained EMG to perform this Facility Condition Assessment in connection with the preparation for an architectural master plan of John Still Middle (East Campus), 2250 John Still Drive, Sacramento, California 95823, 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.

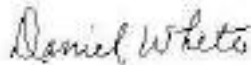
No testing, exploratory probing, dismantling or operating of equipment or in-depth studies were performed unless specifically required under the *Purpose and Scope* section of this report. This assessment did not include engineering calculations to determine the adequacy of the Property's original design 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 on behalf of and exclusively for the use of the Client for the purpose stated within the *Purpose and Scope* section of this report. The report, or any excerpt thereof, shall not be used by any party other than the Client or for any other purpose than that specifically stated in our agreement or within the *Purpose and Scope* section of this report without the express written consent of EMG.

Any reuse or distribution of this report without such consent shall be at the Client and the recipient's sole risk, without liability to EMG.

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15. Appendices

- Appendix A: Photographic Record
- Appendix B: Site and Floor Plans
- Appendix C: Supporting Documents
- Appendix D: Component Condition Report
- Appendix E: Replacement Reserves
- Appendix F: Equipment Inventory List

Appendix A: Photographic Record



#1	SCHOOL ENTRY AT JOHN STILL DRIVE
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#2	BUILDINGS B AND A
----	-------------------



#3	BUILDING A REAR ELEVATION
----	---------------------------



#4	BUILDING B
----	------------



#5	BUILDING B AT OFFICES
----	-----------------------



#6	BUILDING B RAMP
----	-----------------



#7	BUILDING C
----	------------



#8	BUILDING D
----	------------



#9	BUILDING D
----	------------



#10	BUILDING E
-----	------------



#11	BUILDING E, REAR
-----	------------------



#12	BUILDING F
-----	------------



#13	BUILDING F
-----	------------



#14	BUILDING G
-----	------------



#15	BUILDING E ROOF, TYPICAL ROOFING FINISH
-----	---



#16	BUILDING D STRUCTURE
-----	----------------------



#17	BUILDING E STRUCTURE
-----	----------------------



#18	BUILDING F STRUCTURE
-----	----------------------



#19	BUILDING G STRUCTURE
-----	----------------------



#20	BUILDING G INSULATION 3 1/2 INCH BATT
-----	---------------------------------------



#21	WINDOWS, TYPICAL
-----	------------------



#22	GYM WATER HEATER
-----	------------------



#23	PLUMBING SYSTEM
-----	-----------------



#24	AIR HANDLER (AHU), OFFICE
-----	---------------------------



#25	ROOFTOP HVAC EQUIPMENT
-----	------------------------



#26	BOILER
-----	--------



#27	ABANDONED TANK, TO BE REMOVED
-----	-------------------------------



#28	BUILDING/MAIN SWITCHBOARD
-----	---------------------------



#29	INTERIOR LIGHTING
-----	-------------------



#30	OFFICE CORRIDOR
-----	-----------------



#31	ASST. PRINCIPAL
-----	-----------------



#32	MPR
-----	-----



#33	KITCHEN
-----	---------



#34	LIBRARY
-----	---------



#35	CLASSROOM, BUILDING B
-----	-----------------------



#36	SCIENCE CLASSROOM, B
-----	----------------------



#37	BUILDING C CLASSROOM
-----	----------------------



#38	ART ROOM
-----	----------



#39	THEATER E
-----	-----------



#40	OFFICE RESTROOM
-----	-----------------



#41	STUDENT RESTROOM
-----	------------------



#42	GYM
-----	-----



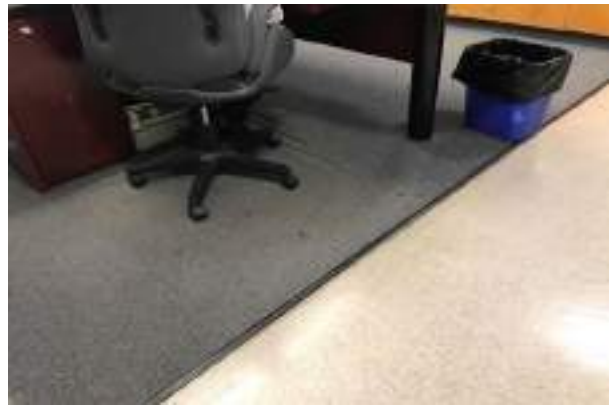
#43	WEIGHT ROOM
-----	-------------



#44	LOCKER ROOM
-----	-------------



#45	DAMAGED DOOR AT GYM WATER HEATER ROOM
-----	--



#46	OLD CARPET AT RECEPTION/OFFICE
-----	-----------------------------------



#47	SIGNAGE
-----	---------



#48	COURTYARD
-----	-----------



#49	REAR YARD
-----	-----------



#50	EAST PARKING LOT
-----	------------------



#51	ACCESSIBLE PARKING
-----	--------------------



#52	DETERIORATED ASPHALT AT WEST PARKING LOT
-----	--



#53	ASPHALT PLAY COURT
-----	--------------------



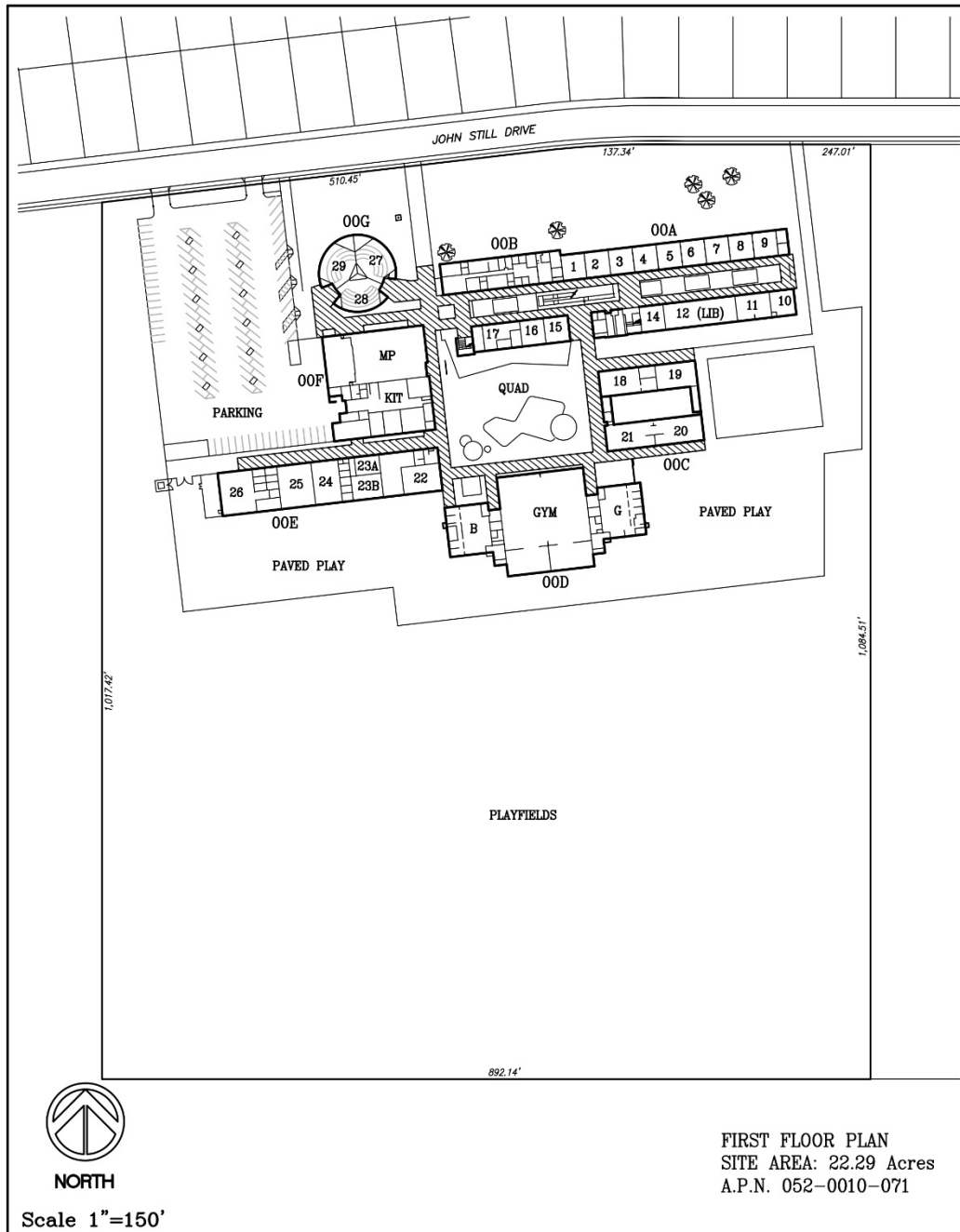
#54	KILN, TO BE REMOVED
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Appendix B: Site and Floor Plans

FACILITY CONDITION ASSESSMENT
SITE PLAN

JOHN STILL MIDDLE (EAST CAMPUS)

EMG PROJECT NO: 136988.19R000-076.322



NORTH

Scale 1"=150'

FIRST FLOOR PLAN
SITE AREA: 22.29 Acres
A.P.N. 052-0010-071

John H. Still K-8 School (445) 1 of 2
2250 John Still Drive
SACRAMENTO CITY UNIFIED SCHOOL DISTRICT

EXISTING SITE DIAGRAM

DECEMBER 2003

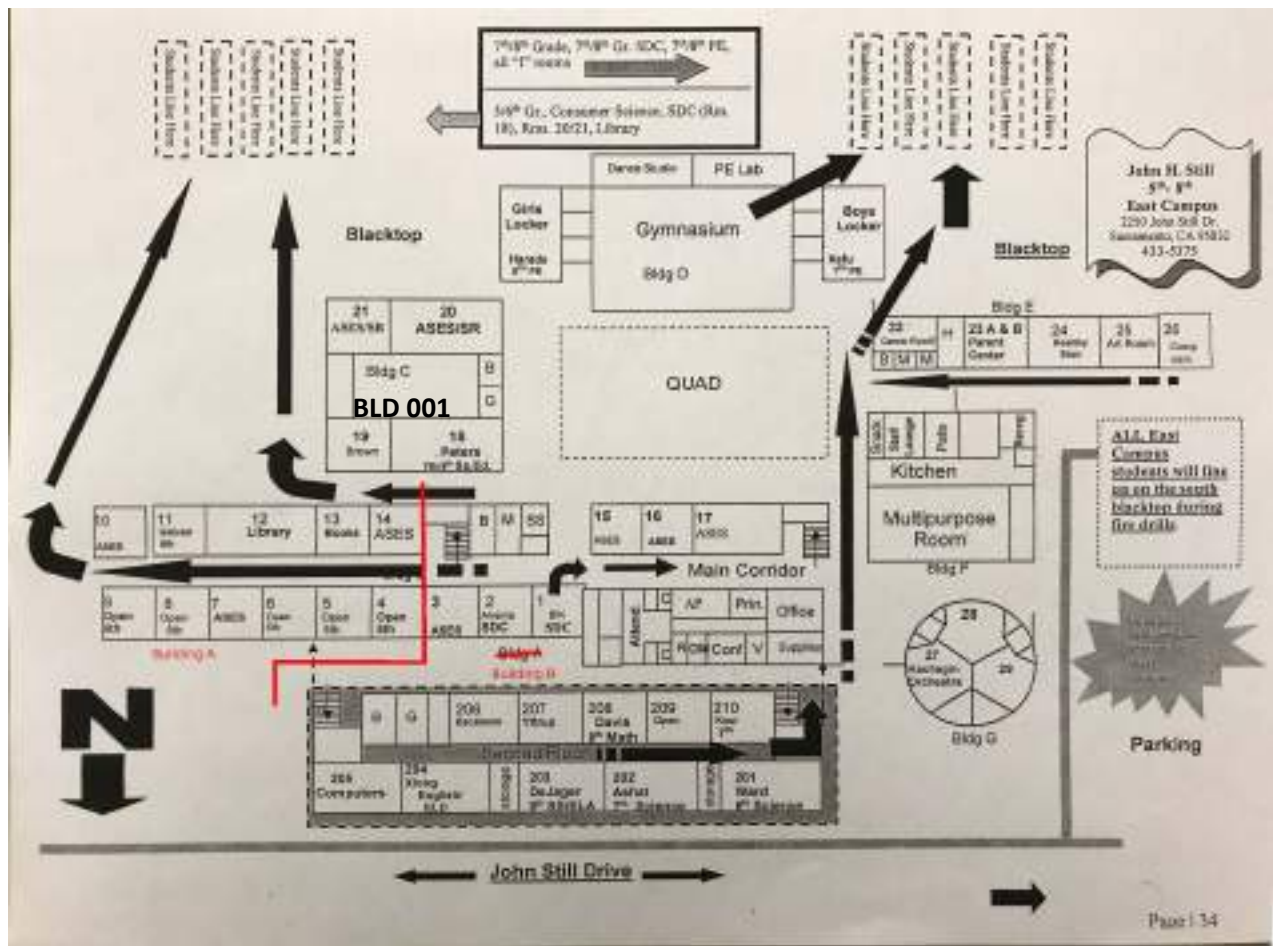
SOURCE:
Owner



ON-SITE DATE:
October 8-9, 2019



Floor Plans



SOURCE:

Owner

ON-SITE DATE:

October 8-9, 2019

Appendix C: Supporting Documents

ADA CHECKLIST

Date Completed: 10/8/19

Property Name: John Still Middle (East Campus)

EMG Project Number: 136988.19R000-076.322

Building History		Yes	No	Unk	Comments
1	Has an ADA survey previously been completed for this property?			✓	
2	Have any ADA improvements been made to the property?	✓			Accessible restrooms, parking, door handles observed.
3	Do a Transition Plan / Barrier Removal Plan exist for the property?			✓	
4	Has building ownership or management received any ADA related complaints that have not been resolved?		✓		
5	Is any litigation pending related to ADA issues?		✓		
Parking		Yes	No	NA	Comments
1	Are there sufficient accessible parking spaces with respect to the total number of reported spaces?	✓			
2	Are there sufficient van-accessible parking spaces available?	✓			
3	Are accessible spaces marked with the International Symbol of Accessibility? Are there signs reading "Van Accessible" at van spaces?	✓			
4	Is there at least one accessible route provided within the boundary of the site from public transportation stops, accessible parking spaces, passenger loading zones, if provided, and public streets and sidewalks?	✓			
5	Do curbs on the accessible route have depressed, ramped curb cuts at drives, paths, and drop-offs?	✓			
6	If required does signage exist directing you to accessible parking and an accessible building entrance?			✓	
Ramps		Yes	No	NA	Comments
1	Do all ramps along accessible path of travel appear to meet slope requirements? (1:12 or less)	✓			
2	Are ramps that appear longer than 6 FT complete with railings on both sides?	✓			

ADA CHECKLIST

	Ramps	Yes	No	NA	Comments
3	Does the width between railings appear at least 36 inches?	✓			
4	Is there a level landing for approximately every 30 FT horizontal length of ramp, at the top and at the bottom of ramps and switchbacks?			✓	
	Entrances/Exits	Yes	No	NA	Comments
1	Do all required accessible entrance doorways appear at least 32 inches wide and not a revolving door?	✓			
2	If the main entrance is inaccessible, are there alternate accessible entrances?			✓	
3	Is the door hardware easy to operate (lever/push type hardware, no twisting required and not higher than approximately 48 inches above the floor)?	✓			
	Paths of Travel	Yes	No	NA	Comments
1	Are all paths of travel free of obstruction and wide enough for a wheelchair (appear at least 36 inches wide)?	✓			
2	Are wheelchair-accessible facilities (toilet rooms, exits, etc.) identified with signage?				
3	Is there a path of travel that does not require the use of stairs?	✓			
	Elevators	Yes	No	NA	Comments
1	Do the call buttons have visual and audible signals to indicate when a call is registered and answered when car arrives?			✓	
2	Are there visual and audible signals inside cars indicating floor change?			✓	
3	Are there standard raised and Braille marking on both jambs of each hoist way entrance as well as all cab/call buttons?			✓	
4	Do elevator doors have a reopening device that will stop and reopen a car door if an object or a person obstructs the door?			✓	
5	Are elevator controls low enough to be reached from a wheelchair (appears to be between 15 and 48 inches)?			✓	

ADA CHECKLIST

Elevators		Yes	No	NA	Comments
6	If a two-way emergency communication system is provided within the elevator cab, is it usable without voice communication?			✓	
Toilet Rooms		Yes	No	NA	Comments
1	Are common area public restrooms located on an accessible route?	✓			
2	Are pull handles push/pull or lever type?	✓			
3	Are there audible and visual fire alarm devices in the toilet rooms?	✓			
4	Are toilet room access doors wheelchair-accessible (appear to be at least 32 inches wide)?	✓			
5	Are public restrooms large enough to accommodate a wheelchair turnaround (appear to have 60" turning diameter)?	✓			
6	In unisex toilet rooms, are there safety alarms with pull cords?			✓	
7	Are toilet stall doors wheelchair accessible (appear to be at least 32" wide)?	✓			
8	Are grab bars provided in toilet stalls?	✓			
9	Are sinks provided with clearance for a wheelchair to roll under (appear to have 29" clearance)?	✓			
10	Are sink handles operable with one hand without grasping, pinching, or twisting?	✓			
11	Are exposed pipes under sink sufficiently insulated against contact?		✓		

Appendix D: Component Condition Report

Component Condition Report | John Still Middle (East Campus)

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Fire Alarm & Comm						
D5031	All buildings	Fair	Public Address/Announcement (PA) System, Facility Wide	94,491 SF	10	1829321
D5038	All buildings	Fair	Intrusion Detection Alarm System, Full Upgrade/Install (per SF), Upgrade/Install	94,491 SF	7	1829420
D5038	Throughout	Good	Security/Surveillance System, Cameras and CCTV	94,491 SF	11	1829475

Component Condition Report | John Still Middle (East Campus) / 00A Classrooms

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						
B2011	Building exterior	Fair	Exterior Wall, any Painted Surface, 1-2 Stories, Prep & Paint	4,000 SF	6	1479508
B2011	Building exterior	Fair	Exterior Wall, Brick Veneer, 1-2 Stories	2,900 SF	35	1479509
B2021	Building exterior	Fair	Window, 1 Pane	116	15	1479515
B2021	Building exterior	Fair	Window, Aluminum Double-Glazed 12 SF, 1-2 Stories	42	15	1479383
B2021	Building exterior	Good	Window, 12 SF	126	15	1479516
B2032	Building exterior	Fair	Exterior Door, Steel	13	25	1479594
Roofing						
B3011	Roof	Fair	Roof, Modified Bituminous	14,825 SF	3	1479114
Interiors						
C1021	Throughout building	Good	Interior Door, Wood Solid-Core	2	25	1479517
C3012	Building exterior	Fair	Interior Wall Finish, any surface, Prep & Paint	16,223 SF	6	1479511
C3024	Throughout building	Fair	Interior Floor Finish, Vinyl Tile (VCT)	5,667 SF	7	1479520
C3025	Throughout building	Fair	Interior Floor Finish, Carpet Commercial Standard	4,380 SF	4	1479519
C3032	Throughout building	Fair	Interior Ceiling Finish, Hard Tile Ceiling w/ ACT	10,500 SF	15	1479510
Plumbing						
D2029	Throughout building	Fair	Plumbing System, Supply & Sanitary, Low Density (excl fixtures)	10,815 SF	8	1479513
Fire Suppression						
D4019	Storage and utility rooms	Fair	Sprinkler Heads (per SF)	560 SF	5	1479186
D4031	Throughout building	Fair	Fire Extinguisher, Wet Chemical/CO2	11	3	1479219
HVAC						
D3032	Library-X012	Fair	Condensing Unit/Heat Pump, 4 TON [AC-3]	1	3	1477831
D3032	Classroom-O009	Fair	Condensing Unit/Heat Pump, 4 TON [AC-6]	1	3	1477774
D3032	Classroom-O014	Fair	Condensing Unit/Heat Pump, 4 TON [AC-4]	1	3	1477804
D3032	Classroom-O005	Fair	Condensing Unit/Heat Pump, 4 TON [AC-10]	1	3	1477788
D3032	Classroom-O010	Fair	Condensing Unit/Heat Pump, 4 TON [AC-1]	1	3	1477834
D3032	Classroom-O004	Fair	Condensing Unit/Heat Pump, 4 TON [AC-11]	1	3	1477787
D3032	Classroom-O008	Fair	Condensing Unit/Heat Pump, 4 TON [AC-7]	1	3	1477824
D3032	Classroom-O006	Fair	Condensing Unit/Heat Pump, 4 TON [AC-9]	1	3	1477848
D3032	Library-X012	Fair	Condensing Unit/Heat Pump, 4 TON [AC-2]	1	3	1477793

Component Condition Report | John Still Middle (East Campus) / 00A Classrooms

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3041	Throughout building	Fair	HVAC System Ductwork, Medium Density	10,815 SF	10	1478518
D3051	Classroom-O004	Fair	Furnace, 60 MBH [AC-11]	1	3	1493713
D3051	Classroom-O009	Fair	Furnace, 60 MBH [AC-6]	1	3	1493735
D3051	Library-X012	Fair	Furnace, 60 MBH [AC-3]	1	3	1477805
D3051	Classroom-O006	Fair	Furnace, 60 MBH [AC-9]	1	3	1493736
D3051	Classroom-O010	Fair	Furnace, 60 MBH [AC-1]	1	3	1477796
D3051	Classroom-O008	Fair	Furnace, 60 MBH [AC-7]	1	3	1493737
D3051	Classroom-O005	Fair	Furnace, 60 MBH [AC-10]	1	3	1493734
D3051	Library-X012	Fair	Furnace, 60 MBH [AC-2]	1	3	1479150
D3051	Classroom-O014	Fair	Furnace, 60 MBH [AC-4]	1	3	1477791
D3052	Classroom-O007	Fair	Packaged Unit (RTU), 5 TON [AC-8]	1	3	1477808
D3052	Classroom-O013	Fair	Packaged Unit (RTU), 1.5 TON [AC-5]	1	3	1478295
D3052	Classroom-O011	Fair	Packaged Unit (RTU), 5 TON [3]	1	3	1477835
D3068		Poor	BAS/HVAC Controls, Basic System or Legacy Upgrades	10,815 SF	1	1493208

Electrical

D5012	Roof	Fair	Secondary Transformer, 30 kVA [No tag/plate found]	1	11	1478232
D5012	Roof	Fair	Main Distribution Panel, 400 AMP [Panel "MHA"]	1	15	1478313
D5019	Throughout building	Fair	Electrical Wiring & Switches, Average or Low Density/Complexity	10,815 SF	15	1478288
D5022	Building exterior	Good	Light Fixture, 100 WATT	10	18	1478585
D5029	Throughout building	Good	Lighting System, Interior, Medium Density & Standard Fixtures	10,815 SF	17	1478512

Fire Alarm & Comm

D5037	Throughout building	Fair	Fire Alarm System, Standard Addressable, Upgrade/Install	10,815 SF	10	1478210
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Component Condition Report | John Still Middle (East Campus) / 00B Office, Classrooms

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						
B2011	Building exterior	Fair	Exterior Wall, any Painted Surface, 1-2 Stories, Prep & Paint	4,800 SF	6	1478360
B2011	Building exterior	Fair	Exterior Wall, Brick Veneer, 1-2 Stories	3,500 SF	35	1479110
B2021	Building exterior	Fair	Window, 1 Pane	116	15	1478286
B2021	Building exterior	Good	Window, 12 SF	182	15	1478374
B2032	Building exterior	Fair	Exterior Door, Steel	37	25	1478289
Roofing						
B3011	Roof	Fair	Roof, Modified Bituminous	24,532 SF	3	1478368
Interiors						
C1021	Throughout building	Good	Interior Door, Wood Solid-Core	34	25	1479131
C1031	Restrooms	Fair	Toilet Partitions, Wood	8	15	1478290
C3012	Throughout building	Fair	Interior Wall Finish, Wood Paneling	400 SF	22	1478277
C3012	Building exterior	Fair	Interior Wall Finish, any surface, Prep & Paint	39,000 SF	6	1479113

Component Condition Report | John Still Middle (East Campus) / 00B Office, Classrooms

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
C3012	Restrooms	Fair	Interior Wall Finish, Ceramic Tile	1,600 SF	10	1478217
C3012	Restrooms	Fair	Interior Wall Finish, Laminated Paneling (FRP)	600 SF	20	1478348
C3024	Restrooms, Janitor	Fair	Interior Floor Finish, Vinyl Sheeting	350 SF	10	1479163
C3024	Throughout building	Fair	Interior Floor Finish, Vinyl Tile (VCT)	17,500 SF	8	1479191
C3024	Restrooms	Fair	Interior Floor Finish, Ceramic Tile	1,100 SF	18	1478244
C3024	Restrooms	Good	Interior Floor Finish, Ceramic Tile	485 SF	35	1479102
C3025	Office - reception	Poor	Interior Floor Finish, Carpet Commercial Standard	250 SF	0	1478369
C3025	Throughout building	Fair	Interior Floor Finish, Carpet Commercial Standard	2,650 SF	4	1478252
C3032	Throughout building	Fair	Interior Ceiling Finish, Hard Tile Ceiling w/ ACT	22,800 SF	15	1479138
Plumbing						
D2011	Restrooms	Fair	Toilet, Commercial Water Closet	13	6	1478236
D2012	Restrooms	Fair	Urinal, Standard	10	20	1478220
D2014	Restrooms	Fair	Sink/Lavatory, Wall-Hung, Vitreous China	13	6	1478293
D2014	Throughout building	Fair	Sink/Lavatory, 2.0	4	12	1479164
D2014	Janitor	Fair	Service Sink, Wall-Hung	2	8	1478246
D2014	Office	Fair	Sink/Lavatory, 2.2	1	18	1478387
D2018	Building exterior		Drinking Fountain, Outside/Site Style	1	7	1477838
D2018	Building exterior	Fair	Drinking Fountain, Outside/Site Style	3	6	1479121
D2018	Office	Fair	Drinking Fountain, Interior	1	8	1478299
D2023	Mechanical-M031	Fair	Water Heater, 150 GAL [No tag/plate found]	1	5	1478221
D2023	Mechanical-M031	Fair	Domestic Circulation/Booster Pump, 3 HP [No tag/plate found]	1	3	1479187
D2029	Throughout building	Fair	Plumbing System, Supply & Sanitary, Low Density (excl fixtures)	24,257 SF	8	1478380
Fire Suppression						
D4019	Storage and utility rooms	Fair	Sprinkler Heads (per SF)	1,630 SF	5	1479190
D4031	Throughout building	Fair	Fire Extinguisher, Wet Chemical/CO2	19	3	1478229
HVAC						
D3021	Roof	Fair	Boiler, Gas, 501 to 750 MBH [B-1]	1	28	1478255
D3032	Classroom-O017	Fair	Condensing Unit/Heat Pump, 3.5 TON [AC-15]	1	3	1478343
D3032	Classroom-O207	Fair	Condensing Unit/Heat Pump, 4 TON [AC-20]	1	3	1477801
D3032	Office	Good	Condensing Unit/Heat Pump, 8.3 TON [CU-1]	1	12	1477827
D3032	Classroom-O003	Fair	Condensing Unit/Heat Pump, 3.5 TON [AC-17]	1	3	1477816
D3032	Classroom-O209	Fair	Condensing Unit/Heat Pump, 4 TON [AC-22]	1	3	1477785
D3032	Classroom-O205	Fair	Condensing Unit/Heat Pump, 4 TON [AC-24]	1	3	1477819
D3032	Building exterior	Good	Condensing Unit/Heat Pump, 2 TON [SCU-1]	1	12	1478352
D3032	Classroom-O017	Fair	Condensing Unit/Heat Pump, 3.5 TON [AC-14]	1	3	1477852
D3032	Classroom-O016	Fair	Condensing Unit/Heat Pump, 3.5 TON [AC-13]	1	3	1477792
D3032	Office	Good	Condensing Unit/Heat Pump, 8.3 TON [CU-2]	1	12	1477781
D3032	Classroom-O203	Fair	Condensing Unit/Heat Pump, 3.5 TON [AC-18]	1	3	1477777

Component Condition Report | John Still Middle (East Campus) / 00B Office, Classrooms

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3032	Classroom-O208	Fair	Condensing Unit/Heat Pump, 4 TON [AC-21]	1	3	1477784
D3032	Classroom-O210	Fair	Condensing Unit/Heat Pump, 3.5 TON [AC-23]	1	3	1479129
D3032	Classroom-O015	Fair	Condensing Unit/Heat Pump, 3.5 TON [AC-12]	1	3	1477854
D3032	Classroom-O003	Fair	Condensing Unit/Heat Pump, 3.5 TON [AC-16]	1	3	1477810
D3041	Mechanical-M007	Good	Air Handler (AHU), 2400 CFM [AHU 2]	1	22	1479250
D3041	Throughout building	Fair	HVAC System Ductwork, Medium Density	24,257 SF	10	1479307
D3041	Mechanical-M007	Good	Air Handler (AHU), 2400 CFM [AHU 1]	1	22	1479165
D3049	Offices	Fair	HVAC System Hydronic Piping, 2-Pipe	4,000 SF	3	1822173
D3051	Classroom-O203	Fair	Furnace, 60 MBH [AC-18]	1	3	1493751
D3051	Classroom-O207	Fair	Furnace, 60 MBH [AC-20]	1	3	1477830
D3051	Classroom-O015	Fair	Furnace, 60 MBH [No tag/plate found]	1	3	1479225
D3051	Classroom-O210	Fair	Furnace, 60 MBH [AC-23]	1	3	1477783
D3051	Classroom-O003	Fair	Furnace, 60 MBH [AC-16]	1	3	1479318
D3051	Classroom-O208	Fair	Furnace, 60 MBH [AC-21]	1	3	1479257
D3051	Classroom-O016	Fair	Furnace, 60 MBH [AC-13]	1	3	1477851
D3051	Classroom-O209	Fair	Furnace, 60 MBH [AC-22]	1	3	1477855
D3051	Classroom-O003	Fair	Furnace, 60 MBH [AC-17]	1	3	1493753
D3051	Classroom-O017	Fair	Furnace, 60 MBH [AC-15]	1	3	1477841
D3051	Classroom-O015	Fair	Furnace, 60 MBH [AC-12]	1	3	1493754
D3051	Classroom-O017	Fair	Furnace, 60 MBH [AC-14]	1	3	1477850
D3051	Classroom-O205	Fair	Furnace, 60 MBH [AC-24]	1	3	1477825
D3052	Classroom-O204	Fair	Packaged Unit (RTU), 5 TON [AC-25]	1	3	1477775
D3052	Classroom-O206	Fair	Packaged Unit (RTU), 5 TON [AC-19]	1	3	1479281
D3052	Classroom-O202	Fair	Packaged Unit (RTU), 5 TON [AC-27]	1	3	1477799
D3052	Classroom-O203	Fair	Packaged Unit (RTU), 5 TON [AC-26]	1	3	1477780
D3052	Classroom-O201	Fair	Packaged Unit (RTU), 5 TON [AC-28]	1	3	1477813
D3068		Poor	BAS/HVAC Controls, Basic System or Legacy Upgrades	24,257 SF	1	1493217
Electrical						
D5012	High roof	Fair	Secondary Transformer, 112.5 kVA [No tag/plate found]	1	16	1479354
D5012	High roof	Fair	Main Distribution Panel, 400 AMP [Panel "MHB"]	1	11	1479238
D5012	Custodian-J023	Fair	Secondary Transformer, 45 kVA [Transformer TA]	1	16	1479122
D5012	High roof	Fair	Main Distribution Panel, 400 AMP [Panel "MLB1"]	1	11	1479175
D5012	Building exterior	Fair	Building/Main Switchboard, 800 AMP [AC6]	1	25	1479333
D5012	Building exterior	Fair	Building/Main Switchboard, 400 AMP [AC7]	1	25	1479249
D5012	Janitor-J005	Fair	Secondary Transformer, 30 kVA [Transformer TC]	1	11	1477789
D5019	Throughout building	Fair	Electrical Wiring & Switches, Average or Low Density/Complexity	24,257 SF	20	1479137
D5022	Building exterior	Good	Light Fixture, 100 WATT	10	18	1479586
D5029	Throughout building	Good	Lighting System, Interior, Medium Density & Standard Fixtures	24,257 SF	17	1479201

Component Condition Report | John Still Middle (East Campus) / 00B Office, Classrooms

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D5092	Throughout building	Fair	Exit Sign Light Fixture, LED	2	6	1478263

Fire Alarm & Comm

D5037	Throughout building	Fair	Fire Alarm System, Standard Addressable, Upgrade/Install	24,257 SF	10	1478324
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Component Condition Report | John Still Middle (East Campus) / 00C Classrooms

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

B2011	Building exterior	Fair	Exterior Wall, any Painted Surface, 1-2 Stories, Prep & Paint	7,000 SF	6	1478197
B2011	Building exterior	Fair	Exterior Wall, Brick, 1-2 Stories	700 SF	30	1478276
B2021	Building exterior	Fair	Window, Aluminum Double-Glazed 12 SF, 1-2 Stories	14	15	1478180
B2023	Building Exterior	Fair	Storefront, Metal-Framed Windows w/out Door(s)	944 SF	15	1478319
B2032	Building exterior	Fair	Exterior Door, Steel	11	25	1478326

Roofing

B3011	Roof	Fair	Roof, Modified Bituminous	13,583 SF	3	1478278
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Interiors

C1021	Throughout building	Fair	Interior Door, Wood Solid-Core	6	25	1478189
C1031	Restrooms	Fair	Toilet Partitions, Wood	2	15	1478315
C3012	Restrooms	Fair	Interior Wall Finish, Ceramic Tile	160 SF	10	1478345
C3012	Throughout building	Fair	Interior Wall Finish, any surface, Prep & Paint	12,500 SF	7	1478353
C3024	Throughout building	Fair	Interior Floor Finish, Vinyl Tile (VCT)	3,300 SF	7	1478183
C3024	Workroom	Fair	Interior Floor Finish, Vinyl Tile (VCT) w/ Asbestos Abatement	606 SF	5	1478157
C3024	Restrooms	Fair	Interior Floor Finish, Ceramic Tile	95 SF	18	1478213
C3025	Throughout building	Fair	Interior Floor Finish, Carpet Commercial Standard	3,250 SF	7	1478275
C3031	Throughout building	Good	Interior Ceiling Finish, any flat surface, Prep & Paint	2,760 SF	8	1478133
C3032	Throughout building	Fair	Interior Ceiling Finish, Hard Tile Ceiling w/ ACT	5,000 SF	14	1478231

Plumbing

D2011	Restroom		Toilet, Commercial Water Closet	2	22	1478101
D2014	Throughout building	Fair	Sink/Lavatory, 2.2 GPM	4	10	1478359
D2014	Throughout building	Fair	Sink/Lavatory, 2.2 GPM	5	12	1478223
D2014	Restrooms	Fair	Sink/Lavatory, Wall-Hung, Vitreous China	1	22	1478224
D2014	Mechanical-M020	Fair	Service Sink, Wall-Hung	1	20	1477829
D2018	Building exterior	Fair	Drinking Fountain, Outside/Site Style	1	8	1478330
D2023	Storage-S018	Fair	Water Heater, 85 GAL [WH-1]	1	3	1478243
D2029	Throughout building	Fair	Plumbing System, Supply & Sanitary, Low Density (excl fixtures)	7,803 SF	8	1478376

Fire Suppression

D4019	Storage and utility rooms	Fair	Sprinkler Heads (per SF)	738 SF	5	1478346
D4031	Throughout building	Fair	Fire Extinguisher, Wet Chemical/CO2	5	3	1478234

HVAC

Component Condition Report | John Still Middle (East Campus) / 00C Classrooms

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3041	Throughout building	Fair	HVAC System Ductwork, Medium Density	7,803 SF	10	1478364
D3052	Classroom-O020	Fair	Packaged Unit (RTU), 5 TON [AC-32]	1	3	1477821
D3052	Classroom-O021	Fair	Packaged Unit (RTU), 5 TON [AC-33]	1	3	1477797
D3052	Classroom-O018	Fair	Packaged Unit (RTU), 5 TON [AC-31]	1	3	1477843
D3052	Classroom-O019	Fair	Packaged Unit (RTU), 5 TON [AC-30]	1	3	1477847
D3068		Poor	BAS/HVAC Controls, Basic System or Legacy Upgrades	7,803 SF	1	1493218
Electrical						
D5012	Mechanical-M020	Fair	Secondary Transformer, 45 kVA [Transformer TE]	1	15	1477815
D5012	Building exterior	Fair	Building/Main Switchboard, 400 AMP [AC5]	1	25	1479156
D5012	Mechanical-M020	Fair	Secondary Transformer, 50 kVA [Transformer TD]	1	16	1477840
D5012	Roof	Fair	Secondary Transformer, 30 kVA [No tag/plate found**]	1	8	1478355
D5012	Roof	Fair	Main Distribution Panel, 400 AMP [Panel "MHC"]	1	15	1479104
D5019	Throughout building	Fair	Electrical Wiring & Switches, Average or Low Density/Complexity	7,803 SF	20	1478351
D5022	Building exterior	Good	Light Fixture, 100 WATT	10	18	1478294
D5022	Building exterior	Good	Light Fixture, 100 WATT	20	18	1478241
D5029	Throughout building	Fair	Lighting System, Interior, Medium Density & Standard Fixtures	7,803 SF	15	1479103
D5092	Throughout building	Fair	Exit Sign Light Fixture, LED	9	4	1478320
Fire Alarm & Comm						
D5037	Throughout building	Fair	Fire Alarm System, Standard Addressable, Upgrade/Install	7,803 SF	10	1478365

Component Condition Report | John Still Middle (East Campus) / 00D Gymnasium

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						
B2011	Building exterior	Fair	Exterior Wall, any Painted Surface, 1-2 Stories, Prep & Paint	16,380 SF	6	1478361
B2011	Building exterior	Fair	Exterior Wall, Brick Veneer, 1-2 Stories	1,320 SF	35	1478304
B2023	Building exterior	Fair	Storefront, Metal-Framed Windows w/out Door(s)	912 SF	12	1478204
B2032	East mechanical room	Poor	Exterior Door, Wood Solid-Core	1	2	1478366
B2032	Building exterior	Fair	Exterior Door, Steel	20	22	1478308
Roofing						
B3011	Roof	Fair	Roof, Modified Bituminous	27,515 SF	3	1479170
Interiors						
C1021	Throughout building	Fair	Interior Door, Wood Solid-Core	36	30	1478274
C1031	Restrooms	Fair	Toilet Partitions, Wood	4	15	1479192
C3012	Coaches' Restrooms	Fair	Interior Wall Finish, Laminated Paneling (FRP)	430 SF	20	1478327
C3012	Restrooms, Showers	Fair	Interior Wall Finish, Ceramic Tile	1,600 SF	10	1478296
C3012	Throughout building	Fair	Interior Wall Finish, any surface, Prep & Paint	29,000 SF	5	1478284
C3024	Coaches' Restrooms	Fair	Interior Floor Finish, Vinyl Sheeting	270 SF	7	1479196
C3024	Restrooms, Showers	Fair	Interior Floor Finish, Ceramic Tile	700 SF	20	1478328

Component Condition Report | John Still Middle (East Campus) / 00D Gymnasium

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
C3024	Throughout building	Good	Interior Floor Finish, Rubber Tile	750 SF	13	1479280
C3024	Gym	Fair	Interior Floor Finish, Maple Sports Floor, Refinish	9,858 SF	2	1493130
C3024	Weight Room	Good	Interior Floor Finish, Rubber Tile	750 SF	13	1479134
C3024	Gym, Dance Room	Fair	Interior Floor Finish, Wood Strip	9,858 SF	22	1479247
C3031	Throughout building	Fair	Interior Ceiling Finish, any flat surface, Prep & Paint	8,144 SF	5	1479331
C3031	Throughout building	Fair	Interior Ceiling Finish, exposed irregular elements, Prep & Paint	8,366 SF	5	1479126
Plumbing						
D2011	Restrooms		Toilet, 1.6 GPM	6	12	1479185
D2012	Restrooms	Fair	Urinal, Standard	4	20	1479222
D2014	Restrooms	Fair	Sink/Lavatory, Wall-Hung, Vitreous China	6	25	1479180
D2014	Throughout building	Fair	Service Sink, 2.5 GPM	2	8	1479306
D2018	Throughout building	Fair	Drinking Fountain, Interior	1	10	1479107
D2018	Throughout building	Fair	Drinking Fountain, Interior	1	10	1479271
D2018	Building exterior	Fair	Drinking Fountain, Outside/Site Style	2	7	1479128
D2023	West Mech Rm	Fair	Water Heater, 100 GAL [WH-1]	1	3	1477790
D2023	East Mech Rm	Fair	Water Heater, 100 GAL [WH-2]	1	3	1477812
D2029	Throughout building	Fair	Plumbing System, Supply & Sanitary, Low Density (excl fixtures)	19,685 SF	8	1479228
Fire Suppression						
D4019	Storage and utility rooms	Fair	Sprinkler Heads (per SF)	700 SF	5	1479162
D4031	Throughout building	Fair	Fire Extinguisher, Wet Chemical/CO2	8	3	1479357
D4031	Throughout building	Fair	Fire Hose, Wet Chemical/CO2	2	8	1479377
HVAC						
D3041	Roof, boys' locker room	Fair	Make-Up Air Unit, 4000 CFM [HU-1]	1	6	1477832
D3041	Roof, girls' locker room	Fair	Make-Up Air Unit, 4000 CFM [HU-2]	1	6	1477816
D3041	Throughout building	Fair	HVAC System Ductwork, Medium Density	19,685 SF	10	1479158
D3041	Roof, boys' locker room	Fair	Make-Up Air Unit, 4000 CFM [HU-3]	1	6	1477822
D3041	Roof, girls' locker room	Fair	Make-Up Air Unit, 2000 CFM [HU-4]	1	6	1477846
D3042	Roof	Fair	Exhaust Fan, 1200 CFM [No tag/plate found]	2	5	1479105
D3042	Roof	Fair	Exhaust Fan, 1200 CFM [No tag/plate found]	1	5	1479100
D3042	Roof	Fair	Exhaust Fan, 800 CFM	7	8	1479177
D3068		Poor	BAS/HVAC Controls, Basic System or Legacy Upgrades	19,685 SF	1	1493219
Electrical						
D5012	Building exterior	Fair	Building/Main Switchboard, 400 AMP [AC4]	1	25	1479125
D5019	Throughout building	Fair	Electrical Wiring & Switches, Average or Low Density/Complexity	19,685 SF	20	1479239
D5022	Building exterior	Fair	Light Fixture, 100 WATT	8	15	1479336
D5029	Throughout building	Good	Lighting System, Interior, Medium Density & Standard Fixtures	19,685 SF	17	1479316
D5092	Throughout building	Fair	Exit Sign Light Fixture, LED	14	6	1479292
Fire Alarm & Comm						

Component Condition Report | John Still Middle (East Campus) / 00D Gymnasium

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D5037	Throughout building	Fair	Fire Alarm System, Standard Addressable, Upgrade/Install	19,685 SF	10	1479203

Component Condition Report | John Still Middle (East Campus) / 00E Classrooms

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						
B2011	Building exterior	Fair	Exterior Wall, any Painted Surface, 1-2 Stories, Prep & Paint	7,250 SF	5	1479371
B2011	Building exterior	Good	Exterior Wall, Brick Veneer, 1-2 Stories	1,750 SF	35	1479370
B2023	Building exterior	Fair	Storefront, 1 Pane	1,150 SF	15	1479254
B2032	Building exterior	Fair	Exterior Door, Steel	17	25	1479136
Roofing						
B3011	Roof	Fair	Roof, Modified Bituminous	17,748 SF	3	1479375
Interiors						
C1021	Throughout building	Fair	Interior Door, Wood Solid-Core	18	30	1479256
C1031	Restrooms	Fair	Toilet Partitions, Wood	1	10	1479372
C3012	Restrooms	Fair	Interior Wall Finish, Ceramic Tile	700 SF	10	1479167
C3012	Throughout building	Fair	Interior Wall Finish, any surface, Prep & Paint	19,500 SF	5	1479216
C3012	Throughout building	Good	Interior Wall Finish, Vinyl	600 SF	13	1479303
C3024	Restrooms	Fair	Interior Floor Finish, Ceramic Tile	420 SF	35	1479264
C3024	Throughout building	Fair	Interior Floor Finish, Vinyl Tile (VCT)	5,300 SF	5	1479200
C3025	Throughout building	Fair	Interior Floor Finish, Carpet Commercial Standard	1,570 SF	6	1479253
C3031	Throughout building	Fair	Interior Ceiling Finish, any flat surface, Prep & Paint	6,650 SF	5	1479215
C3032	Throughout building	Fair	Interior Ceiling Finish, Suspended Acoustical Tile (ACT)	3,200 SF	10	1479106
C3032	Throughout building	Fair	Interior Ceiling Finish, Suspended Acoustical Tile (ACT)	3,000 SF	6	1479166
Plumbing						
D2011	Restrooms	Fair	Toilet, Commercial Water Closet	1	22	1479322
D2012	Restrooms	Fair	Urinal, Standard	5	16	1479209
D2014	Game room	Fair	Sink/Lavatory, Wall-Hung, Enameled Steel	1	8	1479342
D2014	Throughout building	Fair	Service Sink, 2.5	3	8	1479216
D2014	Restrooms	Good	Sink/Lavatory, Wall-Hung, Vitreous China	4	22	1479256
D2018	Building exterior	Fair	Drinking Fountain, Outside/Site Style	2	5	1479178
D2023	Mechanical-B001	Fair	Water Heater, Gas, Commercial, 81 GAL (125 MBH) [WH-2]	1	3	1477856
D2023	Boiler room-B001	NA	Water Storage Tank, 530 GAL, Remove	2	0	1479321
D2023	Boiler room-B001	NA	Water Storage Tank, 3700 GAL, Remove	1	0	1479350
D2029	Throughout building	Fair	Plumbing System, Supply & Sanitary, Low Density (excl fixtures)	12,850 SF	15	1479340
Fire Suppression						
D4019	Storage and utility rooms	Fair	Sprinkler Heads (per SF)	1,475 SF	5	1479168
D4031	Throughout building	Fair	Fire Extinguisher, Wet Chemical/CO2	6	3	1479312
HVAC						

Component Condition Report | John Still Middle (East Campus) / 00E Classrooms

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D3041	Throughout building	Fair	HVAC System Ductwork, Medium Density	12,850 SF	10	1478335
D3042	Roof	Fair	Exhaust Fan, 800 CFM	5	8	1478265
D3042	Roof	Fair	Exhaust Fan, 2000 CFM	5	3	1479194
D3052	Classroom-N026	Fair	Packaged Unit (RTU), 4 Ton [1]	1	3	1477842
D3052	Classroom-N025	Fair	Packaged Unit (RTU), 4 TON [AC-37]	1	3	1477794
D3052	Classroom-N024	Fair	Packaged Unit (RTU), 4 TON [AC-36]	1	3	1477840
D3052	Classroom-N022	Fair	Packaged Unit (RTU), 4 TON [AC-34]	1	3	1477817
D3052	Classroom-N023	Fair	Packaged Unit (RTU), 4 TON [AC-35]	1	3	1477795
D3052	Classroom-N026	Fair	Packaged Unit (RTU), 2 TON [AC-38]	1	3	1477778
D3068		Poor	BAS/HVAC Controls, Basic System or Legacy Upgrades	12,850 SF	1	1493220

Electrical

D5012	Boiler room-B001	Good	Building/Main Switchboard, 1200 AMP [Panel DBB]	1	25	1478305
D5012	Boiler room-B001	Good	Secondary Transformer, 400 kVA [Transformer TG]	1	15	1478226
D5012	Roof	Fair	Secondary Transformer, 30 kVA [No tag/plate found*]	1	8	1479176
D5012	Roof	Fair	Main Distribution Panel, 400 AMP [Panel "MHE"]	1	15	1478301
D5012	Boiler room-B001	Good	Main Distribution Panel, 400 AMP [Panel DPE]	1	16	1479124
D5012	Boiler room-B001	Fair	Secondary Transformer, 400 kVA [Transformer AC1]	1	15	1479189
D5019	Throughout building	Fair	Electrical Wiring & Switches, Average or Low Density/Complexity	12,850 SF	20	1478297
D5022	Building exterior	Good	Light Fixture, 100 WATT	7	17	1478206
D5029	Throughout building	Good	Lighting System, Interior, Medium Density & Standard Fixtures	12,850 SF	17	1478230

Fire Alarm & Comm

D5037	Boiler room-B001	Fair	Fire Alarm Control Panel, Addressable [No tag/plate found]	1	4	1479182
D5037	Throughout building	Fair	Fire Alarm System, Standard Addressable, Upgrade/Install	12,850 SF	10	1479173

Component Condition Report | John Still Middle (East Campus) / 00F Multipurpose

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						
B2011	Building exterior	Fair	Exterior Wall, any Painted Surface, 1-2 Stories, Prep & Paint	9,000 SF	5	1479287
B2011	Building exterior	Fair	Exterior Wall, Brick Veneer, 1-2 Stories	3,000 SF	30	1479341
B2021	Building exterior	Fair	Window, 12 SF	40	5	1479362
B2023	Building Exterior	Fair	Storefront, Metal-Framed Windows w/out Door(s)	420 SF	12	1479314
B2032	Building exterior	Fair	Exterior Door, Steel	20	20	1479261
Roofing						
B3011	Roof	Good	Roof, Single-Ply TPO/PVC Membrane	16,212 SF	17	1479147
Interiors						
C1021	Throughout building	Fair	Interior Door, Wood Solid-Core	13	25	1479189
C3012	Staff dining room	Good	Interior Wall Finish, Wood Paneling	700 SF	28	1479379
C3012	Restrooms	Good	Interior Wall Finish, Laminated Paneling (FRP)	400 SF	25	1479262

Component Condition Report | John Still Middle (East Campus) / 00F Multipurpose

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
C3012	Throughout building	Fair	Interior Wall Finish, any surface, Prep & Paint	21,000 SF	5	1479329
C3021	Throughout building	Good	Interior Floor Finish, any surface w/ Epoxy Coating, Prep & Paint	2,000 SF	8	1479302
C3021	Kitchen	Fair	Interior Floor Finish, any surface w/ Epoxy Coating, Prep & Paint	1,700 SF	5	1479356
C3024	Throughout building	Fair	Interior Floor Finish, Wood Strip	2,000 SF	10	1479260
C3024	Throughout building	Fair	Interior Floor Finish, Vinyl Tile (VCT)	7,000 SF	12	1479181
C3024	Throughout building	Fair	Interior Floor Finish, Vinyl Sheeting	205 SF	6	1479139
C3025	Throughout building	Fair	Interior Floor Finish, Carpet Commercial Standard	401 SF	6	1479135
C3031	Throughout building	Fair	Interior Ceiling Finish, any flat surface, Prep & Paint	6,775 SF	7	1479143
C3032	Throughout building	Fair	Interior Ceiling Finish, Suspended Acoustical Tile (ACT)	6,275 SF	15	1479251
Elevators						
D1013	Multipurpose-L006	Fair	Wheelchair Lift, 5' Rise, Renovate [No tag/plate found]	1	11	1477802
Plumbing						
D2011	Restrooms	Fair	Toilet, Commercial Water Closet	2	25	1479337
D2014	Kitchen-K006	Fair	Commercial Kitchen Sink, Stainless Steel, 2-Bowl	3	15	1477844
D2014	Kitchen-K006	Fair	Commercial Kitchen Sink, Stainless Steel, 1-Bowl	2	15	1477773
D2014	Restrooms	Fair	Sink/Lavatory, Wall-Hung, Vitreous China	2	25	1479266
D2014	Throughout building	Fair	Service Sink, 2.5	1	6	1479174
D2018	Multipurpose-L006	Fair	Drinking Fountain, Interior	2	7	1477800
D2023	Scullery-K006	Fair	Water Heater, 10 GAL [No tag/plate found]	1	3	1479161
D2029	Throughout building	Fair	Plumbing System, Supply & Sanitary, Low Density (excl fixtures)	13,586 SF	15	1479240
Fire Suppression						
D4019	Storage and utility rooms	Fair	Sprinkler Heads (per SF)	1,500 SF	5	1479112
D4031	Throughout building	Fair	Fire Extinguisher, Wet Chemical/CO2	7	3	1479118
D4031	Throughout building	Fair	Fire Hose, Wet Chemical/CO2	1	8	1479171
HVAC						
D3032	Kitchen-K006	Fair	Ductless Split System, 3 TON [AC-44]	1	5	1477814
D3041	Throughout building	Fair	HVAC System Ductwork, Medium Density	13,586 SF	10	1479248
D3042	Roof	Fair	Exhaust Fan, 1500 CFM [No tag/plate found]	1	7	1477833
D3042	Roof	Fair	Exhaust Fan, 800 CFM [No tag/plate found]	1	7	1477853
D3042	Roof	Fair	Exhaust Fan, 800 CFM	2	8	1479144
D3052	Staff Lounge-I006	Fair	Packaged Unit (RTU), 2.5 TON [AC-41]	1	3	1477809
D3052	Multipurpose-L006	Fair	Packaged Unit (RTU), 25 TON [AC-39]	1	3	1477807
D3052	Kitchen-K006	Fair	Packaged Unit (RTU), 3 TON [AC-43]	1	3	1477806
D3052	Teachers' Dining-D006	Fair	Packaged Unit (RTU), 3 TON [AC-40]	1	3	1479338
D3052	Staff Lounge-I006	Fair	Packaged Unit (RTU), 2 TON [AC-42]	1	3	1477837
D3068		Poor	BAS/HVAC Controls, Basic System or Legacy Upgrades	13,586 SF	1	1483221
Electrical						
D5012	Plant Mgr-C006	Fair	Main Distribution Panel, 400 AMP [Panel DPF]	1	16	1479130

Component Condition Report | John Still Middle (East Campus) / 00F Multipurpose

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D5012	Roof	Fair	Secondary Transformer, 30 kVA [No tag/plate found]	1	8	1479259
D5012	Plant Mgr-C006	Fair	Secondary Transformer, 112.5 kVA [Transformer TH]	1	16	1479325
D5012	Roof	Fair	Main Distribution Panel, 400 AMP [Panel "MHF"]	1	15	1479205
D5019	Throughout building	Fair	Electrical Wiring & Switches, Average or Low Density/Complexity	13,586 SF	20	1479344
D5022	Building exterior	Fair	Light Fixture, 100 WATT	8	15	1479115
D5029	Throughout building	Fair	Lighting System, Interior, Medium Density & Standard Fixtures	13,586 SF	15	1479127
D5092	Multipurpose-L006	Fair	Exit Sign Light Fixture, LED	5	6	1479208

Fire Alarm & Comm

D5037	Throughout building	Fair	Fire Alarm System, Standard Addressable, Upgrade/Install	13,586 SF	10	1479169
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Equipment/Special

E1093	Kitchen-K006	Fair	Commercial Kitchen, Refrigerator, 2-Door Reach-In [No tag/plate found]	1	3	1479332
E1093	Kitchen-K006	Fair	Commercial Kitchen, Food Warmer [No tag/plate found]	1	9	1477836
E1093	Scullery-K006	Fair	Commercial Kitchen, Dishwasher [No tag/plate found]	1	4	1479172
E1093	Dry storage-S006	Fair	Commercial Kitchen, Walk-In Refrigerator/Freezer, Condenser [No tag/plate found]	1	12	1479132
E1093	Kitchen-K006	Fair	Commercial Kitchen, Convection Oven, Double [No tag/plate found]	1	6	1477779
E1093	Multipurpose-L006	Fair	Commercial Kitchen, Dairy Cooler/Wells [No tag/plate found]	1	7	1477772
E1093	Kitchen-K006	Fair	Commercial Kitchen, Freezer, 2-Door Reach-In [2]	1	11	1477820
E1093	Kitchen-K006	Fair	Commercial Kitchen, Freezer, 3-Door Reach-In [1]	1	11	1477786
E1093	Kitchen-K006	Fair	Commercial Kitchen, Walk-In Refrigerator [1]	1	6	1477823
E1093	Kitchen-K006	Fair	Commercial Kitchen, Food Warmer [No tag/plate found]	3	3	1479145
E1093	Kitchen-K006	Fair	Commercial Kitchen, Walk-In Refrigerator/Freezer, Evaporator [No tag/plate found]	1	10	1477830
E1093	Storage-S003	Fair	Commercial Kitchen, Mixer, Freestanding [No tag/plate found]	1	5	1479300
E1093	Serving-K006	Fair	Commercial Kitchen, Dairy Cooler/Wells [No tag/plate found]	1	8	1479148
E1093	Kitchen-K006	Fair	Commercial Kitchen, Food Warmer [No tag/plate found]	1	9	1477826
E1093	Kitchen-K006	Fair	Commercial Kitchen, Convection Oven, Double [No tag/plate found]	1	6	1477776
E1093	Multipurpose-L006	Fair	Commercial Kitchen, Dairy Cooler/Wells [No tag/plate found]	1	7	1477762
E1093	Kitchen-K006	Fair	Commercial Kitchen, Freezer, 2-Door Reach-In [3]	1	11	1477803
E1093	Serving-K006	Fair	Commercial Kitchen, Dairy Cooler/Wells [No tag/plate found]	1	4	1479265
E1093	Kitchen-K006	Fair	Commercial Kitchen, 12 LF [No tag/plate found]	1	6	1479349
E1093	Kitchen-K006	Fair	Commercial Kitchen, Range/Oven, 6-Burner w/ Griddle [No tag/plate found]	1	6	1477798
E1093	Multipurpose-L006	Fair	Commercial Kitchen, Dairy Cooler/Wells [No tag/plate found]	1	3	1479245

Component Condition Report | John Still Middle (East Campus) / 00G Classrooms

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Facade						
B2011	Building exterior	Fair	Exterior Wall, Brick Veneer, 1-2 Stories	3,000 SF	35	1478347
B2011	Building exterior	Fair	Exterior Wall, any Painted Surface, 1-2 Stories, Prep & Paint	2,400 SF	6	1478237
B2021	Building exterior	Fair	Window, 1 Pane	3	15	1479153

Component Condition Report | John Still Middle (East Campus) / 00G Classrooms

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
B2021	Building exterior	Fair	Window, 12 SF	72	15	1479141
B2032	Building exterior	Fair	Exterior Door, Steel	9	20	1479227
Roofing						
B3011	Roof	Fair	Roof, Modified Bituminous	8,518 SF	17	1479154
Interiors						
C1021	Throughout building	Fair	Interior Door, Wood Solid-Core	3	20	1479291
C3012	Throughout building	Fair	Interior Wall Finish, Acoustical Tile (ACT)	4,300 SF	15	1479270
C3012	Throughout building	Fair	Interior Wall Finish, any surface, Prep & Paint	4,300 SF	7	1479212
C3012	Restrooms	Fair	Interior Wall Finish, Ceramic Tile	200 SF	25	1479317
C3024	Throughout building	Fair	Interior Floor Finish, Vinyl Tile (VCT)	5,541 SF	6	1479358
C3024	Restrooms	Fair	Interior Floor Finish, Ceramic Tile	130 SF	30	1479108
C3031	Throughout building	Fair	Interior Ceiling Finish, any flat surface, Prep & Paint	500 SF	7	1479282
C3032	Throughout building	Fair	Interior Ceiling Finish, Hard Tile Ceiling w/ ACT	5,200 SF	15	1479159
Plumbing						
D2011	Restrooms	Fair	Toilet, Commercial Water Closet	2	20	1479323
D2014	Throughout building	Fair	Sink/Lavatory, 2.0	1	12	1479268
D2014	Janitor-J027	Fair	Service Sink, Wall-Hung	1	20	1477845
D2014	Restrooms	Fair	Sink/Lavatory, Wall-Hung, Vitreous China	2	25	1479111
D2023	Janitor-J027	Fair	Water Heater, 20 GAL [No tag/plate found]	1	12	1477811
D2023	Janitor-J027	Fair	Domestic Circulation Pump, .167 HP [No tag/plate found]	1	4	1479195
D2029	Throughout building	Fair	Plumbing System, Supply & Sanitary, Low Density (excl fixtures)	5,735 SF	8	1479202
Fire Suppression						
D4019	Storage and utility rooms	Fair	Sprinkler Heads (per SF)	276 SF	5	1479099
D4031	Throughout building	Fair	Fire Extinguisher, Wet Chemical/CO2	4	3	1479120
D4031	Throughout building	Fair	Fire Extinguisher, Wet Chemical/CO2	4	3	1479184
HVAC						
D3032	Classrooms	Fair	Condensing Unit/Heat Pump, 5 TON [No tag/plate found]	1	3	1479119
D3032	Classrooms	Fair	Condensing Unit/Heat Pump, 5 TON [No tag/plate found]	1	3	1479140
D3032	Classrooms	Fair	Condensing Unit/Heat Pump, 5 TON [No tag/plate found]	1	3	1479272
D3041	Classroom-O029	Fair	Air Handler (AHU), 2000 CFM [Inaccessible]	1	3	1479116
D3041	Classroom-O027	Fair	Air Handler (AHU), 2000 CFM [No tag/plate found]	1	3	1479152
D3041	Throughout building	Fair	HVAC System Ductwork, Medium Density	5,735 SF	6	1479151
D3041	Classroom-O028	Fair	Air Handler (AHU), 2000 CFM [No tag/plate found]	1	3	1479235
D3049	Throughout building	Fair	HVAC System Hydronic Piping, 2-Pipe	5,736 SF	3	1822172
D3068		Poor	BAS/HVAC Controls, Basic System or Legacy Upgrades	5,736 SF	1	1493222
Electrical						
D5012	Janitor-J027	Fair	Secondary Transformer, 45 kVA [Transformer TI]	1	16	1477828
D5019	Throughout building	Fair	Electrical Wiring & Switches, Average or Low Density/Complexity	5,735 SF	15	1479298

Component Condition Report | John Still Middle (East Campus) / 00G Classrooms

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
D5022	Building exterior	Good	Light Fixture, 100 WATT	4	18	1479267
D5029	Throughout building	Fair	Lighting System, Interior, Medium Density & Standard Fixtures	5,735 SF	15	1479198
Fire Alarm & Comm						
D5037	Throughout building	Fair	Fire Alarm System, Standard Addressable, Upgrade/Install	5,735 SF	10	1479155

Component Condition Report | John Still Middle (East Campus) / Site

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
Roofing						
B3021	Roof - Covered walkway	Fair	Roof Skylight, per unit (9-20 SF)	1	20	1479283
Interiors						
C3031	Covered walkways	Fair	Interior Ceiling Finish, any flat surface, Prep & Paint	40,264 SF	6	1479168
Plumbing						
D2021	Site, by street	Fair	Backflow Preventer, 6 INCH [No tag/plate found]	1	3	1479373
D2021	Site, yard next to E	Good	Backflow Preventer, 4 INCH [No tag/plate found]	1	28	1479273
D2023	Roof	Fair	Domestic Circulation/Booster Pump, 3 HP [No tag/plate found]	1	3	1479334
Electrical						
D5012	Building exterior	Fair	Building/Main Switchboard, 2500 AMP [No tag/plate found]	1	25	1479142
D5012	Site	Fair	Building/Main Switchboard, 400 AMP [AC2]	1	25	1479309
D5012	Building exterior	Fair	Building/Main Switchboard, 2500 AMP [Tag is broken off]	1	25	1479279
Equipment/Special						
E1029	Site, yard next to E	Failed	Kiln, 5 kW, Remove	1	0	1479123
F1041	Site, yard next to E	Good	Circulation Pump, 7.5 HP [No tag/plate found]	1	23	1479269
Pavement						
G2022	East parking lot	Fair	Parking Lots, Asphalt Pavement, Seal & Stripe	12,600 SF	2	1479311
G2022	East parking lot	Good	Parking Lots, Asphalt Pavement, Mill & Overlay	12,600 SF	23	1479179
G2022	West parking lot	Fair	Parking Lots, Asphalt Pavement, Seal & Stripe	52,000 SF	2	1479193
G2022	West parking lot	Poor	Parking Lots, Asphalt Pavement, Mill & Overlay	52,000 SF	2	1479149
Site Development						
G2041	Site	Fair	Fences & Gates, Chain Link, 6' High	150 LF	20	1479242
G2044	Site	Fair	Signage, Property, Monument/Pylon, Replace/Install	1	3	1479378
G2047	Site	Good	Play Surfaces & Sports Courts, Asphalt, Mill & Overlay	103,400 SF	23	1479339
G2047	Site	Fair	Play Surfaces & Sports Courts, Asphalt, Seal & Stripe	103,400 SF	2	1479211
G2048	Site	Fair	Flagpole, Metal	1	18	1479310
Landscaping						
G2057	Site	Fair	Irrigation System, Replace/Install	60,000 SF	12	1479117
Utilities						
G3011	Site	Fair	Water Line, Copper, 2"	86 LF	10	1836487
G3011	Site	Fair	Water Line, Copper, 2"	380 LF	10	1836501

Component Condition Report | John Still Middle (East Campus) / Site

UF Code	Location	Condition	Asset/Component/Repair	Quantity	RUL	ID
G3021	Site	Fair	Sewer Line, PVC, 6"	380 LF	9	1836486
G3021	Site	Fair	Sewer Line, PVC, 6"	86 LF	9	1836500

Appendix E: Replacement Reserves

Replacement Reserves Report

6/11/2020

Building	Subfolder	Uniformat Code	ID	Cost Description	Lifespan (EUL)	EA	Age	RUL	Quantity	Unit	Unit Cost *	Subtotal	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	Deficiency Repair Estimate	
John Still Middle (East Campus)		D5031	1829321	Public Address/Announcement (PA) System, Facility Wide, Replace	20	10	10	10	94491	SF	\$2.26	\$213,798											\$213,798	\$213,798	
John Still Middle (East Campus)		D5038	1829420	Intrusion Detection Alarm System, Full Upgrade/Install (per SF), Upgrade/Install	15	8	7	7	94491	SF	\$4.46	\$421,117								\$421,117					\$421,117
John Still Middle (East Campus)	00A Classrooms	B2011	1479508	Exterior Wall, any Painted Surface, 1-2 Stories, Prep & Paint	10	4	6	6	4000	SF	\$4.11	\$16,455							\$16,455						\$16,455
John Still Middle (East Campus)	00A Classrooms	B3011	1479114	Roof, Modified Bituminous, Replace	20	17	3	3	14825	SF	\$13.71	\$203,294				\$203,294									\$203,294
John Still Middle (East Campus)	00A Classrooms	C3012	1479511	Interior Wall Finish, any surface, Prep & Paint	10	4	6	6	16223	SF	\$2.06	\$33,370							\$33,370						\$33,370
John Still Middle (East Campus)	00A Classrooms	C3024	1479520	Interior Floor Finish, Vinyl Tile (VCT), Replace	15	8	7	7	5667	SF	\$6.86	\$38,856								\$38,856					\$38,856
John Still Middle (East Campus)	00A Classrooms	C3025	1479519	Interior Floor Finish, Carpet Commercial Standard, Replace	10	6	4	4	4380	SF	\$10.28	\$45,047					\$45,047								\$45,047
John Still Middle (East Campus)	00A Classrooms	D2029	1479513	Plumbing System, Supply & Sanitary, Low Density (excl fixtures), Replace	40	32	8	8	10815	SF	\$6.86	\$74,153									\$74,153				\$74,153
John Still Middle (East Campus)	00A Classrooms	D3032	1477831	Condensing Unit/Heat Pump, 4 TON, Replace	15	12	3	3	1	EA	\$7,130.71	\$7,131				\$7,131									\$7,131
John Still Middle (East Campus)	00A Classrooms	D3032	1477774	Condensing Unit/Heat Pump, 4 TON, Replace	15	12	3	3	1	EA	\$7,130.71	\$7,131				\$7,131									\$7,131
John Still Middle (East Campus)	00A Classrooms	D3032	1477804	Condensing Unit/Heat Pump, 4 TON, Replace	15	12	3	3	1	EA	\$7,130.71	\$7,131				\$7,131									\$7,131
John Still Middle (East Campus)	00A Classrooms	D3032	1477788	Condensing Unit/Heat Pump, 4 TON, Replace	15	12	3	3	1	EA	\$7,130.71	\$7,131				\$7,131									\$7,131
John Still Middle (East Campus)	00A Classrooms	D3032	1477834	Condensing Unit/Heat Pump, 4 TON, Replace	15	12	3	3	1	EA	\$7,130.71	\$7,131				\$7,131									\$7,131
John Still Middle (East Campus)	00A Classrooms	D3032	1477787	Condensing Unit/Heat Pump, 4 TON, Replace	15	12	3	3	1	EA	\$7,130.71	\$7,131				\$7,131									\$7,131
John Still Middle (East Campus)	00A Classrooms	D3032	1477824	Condensing Unit/Heat Pump, 4 TON, Replace	15	12	3	3	1	EA	\$7,130.71	\$7,131				\$7,131									\$7,131
John Still Middle (East Campus)	00A Classrooms	D3032	1477848	Condensing Unit/Heat Pump, 4 TON, Replace	15	12	3	3	1	EA	\$7,130.71	\$7,131				\$7,131									\$7,131
John Still Middle (East Campus)	00A Classrooms	D3032	1477793	Condensing Unit/Heat Pump, 4 TON, Replace	15	12	3	3	1	EA	\$7,130.71	\$7,131				\$7,131									\$7,131
John Still Middle (East Campus)	00A Classrooms	D3041	1479518	HVAC System Ductwork, Medium Density, Replace	30	20	10	10	10815	SF	\$5.49	\$59,322										\$59,322			\$59,322
John Still Middle (East Campus)	00A Classrooms	D3051	1493713	Furnace, 60 MBH, Replace	20	17	3	3	1	EA	\$5,759.42	\$5,759				\$5,759									\$5,759
John Still Middle (East Campus)	00A Classrooms	D3051	1493735	Furnace, 60 MBH, Replace	20	17	3	3	1	EA	\$5,759.42	\$5,759				\$5,759									\$5,759
John Still Middle (East Campus)	00A Classrooms	D3051	1477805	Furnace, 60 MBH, Replace	20	17	3	3	1	EA	\$5,759.42	\$5,759				\$5,759									\$5,759
John Still Middle (East Campus)	00A Classrooms	D3051	1493736	Furnace, 60 MBH, Replace	20	17	3	3	1	EA	\$5,759.42	\$5,759				\$5,759									\$5,759
John Still Middle (East Campus)	00A Classrooms	D3051	1477796	Furnace, 60 MBH, Replace	20	17	3	3	1	EA	\$5,759.42	\$5,759				\$5,759									\$5,759
John Still Middle (East Campus)	00A Classrooms	D3051	1493737	Furnace, 60 MBH, Replace	20	17	3	3	1	EA	\$5,759.42	\$5,759				\$5,759									\$5,759
John Still Middle (East Campus)	00A Classrooms	D3051	1493734	Furnace, 60 MBH, Replace	20	17	3	3	1	EA	\$5,759.42	\$5,759				\$5,759									\$5,759
John Still Middle (East Campus)	00A Classrooms	D3051	1479150	Furnace, 60 MBH, Replace	20	17	3	3	1	EA	\$5,759.42	\$5,759				\$5,759									\$5,759
John Still Middle (East Campus)	00A Classrooms	D3051	1477791	Furnace, 60 MBH, Replace	20	17	3	3	1	EA	\$5,759.42	\$5,759				\$5,759									\$5,759
John Still Middle (East Campus)	00A Classrooms	D3052	1477808	Packaged Unit (RTU), 5 TON, Replace	20	17	3	3	1	EA	\$15,084.19	\$15,084				\$15,084									\$15,084
John Still Middle (East Campus)	00A Classrooms	D3052	1479295	Packaged Unit (RTU), 1.5 TON, Replace	20	17	3	3	1	EA	\$7,542.10	\$7,542				\$7,542									\$7,542
John Still Middle (East Campus)	00A Classrooms	D3052	1477835	Packaged Unit (RTU), 5 TON, Replace	20	17	3	3	1	EA	\$15,084.19	\$15,084				\$15,084									\$15,084
John Still Middle (East Campus)	00A Classrooms	D3068	1493208	BAS/HVAC Controls, Basic System or Legacy Upgrades, Replace	15	14	1	1	10815	SF	\$3.43	\$37,076		\$37,076											\$37,076
John Still Middle (East Campus)	00A Classrooms	D4019	1479186	Sprinkler Heads (per SF), , Replace	25	20	5	5	560	SF	\$2.06	\$1,152					\$1,152								\$1,152
John Still Middle (East Campus)	00A Classrooms	D4031	1479219	Fire Extinguisher, Wet Chemical/CO2, Replace	10	7	3	3	11	EA	\$411.39	\$4,525				\$4,525									\$4,525
John Still Middle (East Campus)	00A Classrooms	D5037	1479210	Fire Alarm System, Standard Addressable, Upgrade/Install	20	10	10	10	10815	SF	\$5.49	\$59,322										\$59,322			\$59,322
John Still Middle (East Campus)	00B Office, Classrooms	B2011	1479360	Exterior Wall, any Painted Surface, 1-2 Stories, Prep & Paint	10	4	6	6	4800	SF	\$4.11	\$19,747							\$19,747						\$19,747
John Still Middle (East Campus)	00B Office, Classrooms	B3011	1479368	Roof, Modified Bituminous, Replace	20	17	3	3	24532	SF	\$13.71	\$336,405				\$336,405									\$336,405
John Still Middle (East Campus)	00B Office, Classrooms	C3012	1479113	Interior Wall Finish, any surface, Prep & Paint	10	4	6	6	39000	SF	\$2.06	\$80,220							\$80,220						\$80,220
John Still Middle (East Campus)	00B Office, Classrooms	C3012	1479217	Interior Wall Finish, Ceramic Tile, Replace	40	30	10	10	1600	SF	\$24.68	\$39,493										\$39,493			\$39,493
John Still Middle (East Campus)	00B Office, Classrooms	C3024	1479191	Interior Floor Finish, Vinyl Tile (VCT), Replace	15	7	8	8	17500	SF	\$6.86	\$119,988									\$119,988				\$119,988
John Still Middle (East Campus)	00B Office, Classrooms	C3024	1479163	Interior Floor Finish, Vinyl Sheeting, Replace	15	5	10	10	350	SF	\$9.60	\$3,360										\$3,360			\$3,360
John Still Middle (East Campus)	00B Office, Classrooms	C3025	1479369	Interior Floor Finish, Carpet Commercial Standard, Replace	10	10	0	0	250	SF	\$10.28	\$2,571	\$2,571									\$2,571			\$5,142
John Still Middle (East Campus)	00B Office, Classrooms	C3025	1479252	Interior Floor Finish, Carpet Commercial Standard, Replace	10	6	4	4	2650	SF	\$10.28	\$27,254					\$27,254								\$27,254
John Still Middle (East Campus)	00B Office, Classrooms	D2011	1479236	Toilet, Commercial Water Closet, Replace	30	24	6	6	13	EA	\$1,782.68	\$23,175							\$23,175						\$23,175
John Still Middle (East Campus)	00B Office, Classrooms	D2014	1479293	Sink/Lavatory, Wall-Hung, Vitreous China, Replace	30	24	6	6	13	EA	\$2,056.94	\$26,740							\$26,740						\$26,740
John Still Middle (East Campus)	00B Office, Classrooms	D2014	1479246	Service Sink, Wall-Hung, Replace	35	27	8	8	2	EA	\$1,919.81	\$3,840									\$3,840				\$3,840
John Still Middle (East Campus)	00B Office, Classrooms	D2018	1479121	Drinking Fountain, Outside/Site Style, Replace	15	9	6	6	3	EA	\$4,936.64	\$14,810							\$14,810						\$14,810
John Still Middle (East Campus)	00B Office, Classrooms	D2018	1477838	Drinking Fountain, Outside/Site Style, Replace	15	8	7	7	1	EA	\$4,936.64	\$4,937								\$4,937					\$4,937
John Still Middle (East Campus)	00B Office, Classrooms	D2018	1479299	Drinking Fountain, Interior, Replace	15	7	8	8	1	EA	\$2,605.45	\$2,605									\$2,605				\$2,605
John Still Middle (East Campus)	00B Office, Classrooms	D2023	1479187	Domestic Circulation/Booster Pump, 3 HP, Replace	15	12	3	3	1	EA	\$6,993.58	\$6,994				\$6,994									\$6,994
John Still Middle (East Campus)	00B Office, Classrooms	D2023	1479221	Water Heater, 150 GAL, Replace	20	15	5	5	1	EA	\$82,277.40	\$82,277					\$82,277								\$82,277
John Still Middle (East Campus)	00B Office, Classrooms	D2029	1479380	Plumbing System, Supply & Sanitary, Low Density (excl fixtures), Replace	40	32	8	8	24257	SF	\$6.86	\$166,317									\$166,317				\$166,317

Building	Subfolder	Uniformat Code	ID	Cost Description	Lifespan (EUL)	Age	RUL	Quantity	Unit	Unit Cost *	Subtotal 2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	Deficiency Repair Estimate
John Still Middle (East Campus)	00B Office, Classrooms	D3032	1479343	Condensing Unit/Heat Pump, 3.5 TON, Replace	15	12	3	1	EA	\$6,307.93	\$6,308			\$6,308								\$6,308
John Still Middle (East Campus)	00B Office, Classrooms	D3032	1477801	Condensing Unit/Heat Pump, 4 TON, Replace	15	12	3	1	EA	\$7,130.71	\$7,131			\$7,131								\$7,131
John Still Middle (East Campus)	00B Office, Classrooms	D3032	1477816	Condensing Unit/Heat Pump, 3.5 TON, Replace	15	12	3	1	EA	\$6,307.93	\$6,308			\$6,308								\$6,308
John Still Middle (East Campus)	00B Office, Classrooms	D3032	1477785	Condensing Unit/Heat Pump, 4 TON, Replace	15	12	3	1	EA	\$7,130.71	\$7,131			\$7,131								\$7,131
John Still Middle (East Campus)	00B Office, Classrooms	D3032	1477819	Condensing Unit/Heat Pump, 4 TON, Replace	15	12	3	1	EA	\$7,130.71	\$7,131			\$7,131								\$7,131
John Still Middle (East Campus)	00B Office, Classrooms	D3032	1477852	Condensing Unit/Heat Pump, 3.5 TON, Replace	15	12	3	1	EA	\$6,307.93	\$6,308			\$6,308								\$6,308
John Still Middle (East Campus)	00B Office, Classrooms	D3032	1477792	Condensing Unit/Heat Pump, 3.5 TON, Replace	15	12	3	1	EA	\$6,307.93	\$6,308			\$6,308								\$6,308
John Still Middle (East Campus)	00B Office, Classrooms	D3032	1477777	Condensing Unit/Heat Pump, 3.5 TON, Replace	15	12	3	1	EA	\$6,307.93	\$6,308			\$6,308								\$6,308
John Still Middle (East Campus)	00B Office, Classrooms	D3032	1477784	Condensing Unit/Heat Pump, 4 TON, Replace	15	12	3	1	EA	\$7,130.71	\$7,131			\$7,131								\$7,131
John Still Middle (East Campus)	00B Office, Classrooms	D3032	1479129	Condensing Unit/Heat Pump, 3.5 TON, Replace	15	12	3	1	EA	\$6,307.93	\$6,308			\$6,308								\$6,308
John Still Middle (East Campus)	00B Office, Classrooms	D3032	1477854	Condensing Unit/Heat Pump, 3.5 TON, Replace	15	12	3	1	EA	\$6,307.93	\$6,308			\$6,308								\$6,308
John Still Middle (East Campus)	00B Office, Classrooms	D3032	1477810	Condensing Unit/Heat Pump, 3.5 TON, Replace	15	12	3	1	EA	\$6,307.93	\$6,308			\$6,308								\$6,308
John Still Middle (East Campus)	00B Office, Classrooms	D3041	1479307	HVAC System Ductwork, Medium Density, Replace	30	20	10	24257	SF	\$5.49	\$133,054										\$133,054	\$133,054
John Still Middle (East Campus)	00B Office, Classrooms	D3049	1822173	HVAC System Hydronic Piping, 2-Pipe, Replace	40	37	3	4000	SF	\$6.86	\$27,426			\$27,426								\$27,426
John Still Middle (East Campus)	00B Office, Classrooms	D3051	1493751	Furnace, 60 MBH, Replace	20	17	3	1	EA	\$5,759.42	\$5,759			\$5,759								\$5,759
John Still Middle (East Campus)	00B Office, Classrooms	D3051	1477839	Furnace, 60 MBH, Replace	20	17	3	1	EA	\$5,759.42	\$5,759			\$5,759								\$5,759
John Still Middle (East Campus)	00B Office, Classrooms	D3051	1479225	Furnace, 60 MBH, Replace	20	17	3	1	EA	\$5,759.42	\$5,759			\$5,759								\$5,759
John Still Middle (East Campus)	00B Office, Classrooms	D3051	1477783	Furnace, 60 MBH, Replace	20	17	3	1	EA	\$5,759.42	\$5,759			\$5,759								\$5,759
John Still Middle (East Campus)	00B Office, Classrooms	D3051	1479318	Furnace, 60 MBH, Replace	20	17	3	1	EA	\$5,759.42	\$5,759			\$5,759								\$5,759
John Still Middle (East Campus)	00B Office, Classrooms	D3051	1479257	Furnace, 60 MBH, Replace	20	17	3	1	EA	\$5,759.42	\$5,759			\$5,759								\$5,759
John Still Middle (East Campus)	00B Office, Classrooms	D3051	1477851	Furnace, 60 MBH, Replace	20	17	3	1	EA	\$5,759.42	\$5,759			\$5,759								\$5,759
John Still Middle (East Campus)	00B Office, Classrooms	D3051	1477855	Furnace, 60 MBH, Replace	20	17	3	1	EA	\$5,759.42	\$5,759			\$5,759								\$5,759
John Still Middle (East Campus)	00B Office, Classrooms	D3051	1493753	Furnace, 60 MBH, Replace	20	17	3	1	EA	\$5,759.42	\$5,759			\$5,759								\$5,759
John Still Middle (East Campus)	00B Office, Classrooms	D3051	1477841	Furnace, 60 MBH, Replace	20	17	3	1	EA	\$5,759.42	\$5,759			\$5,759								\$5,759
John Still Middle (East Campus)	00B Office, Classrooms	D3051	1493754	Furnace, 60 MBH, Replace	20	17	3	1	EA	\$5,759.42	\$5,759			\$5,759								\$5,759
John Still Middle (East Campus)	00B Office, Classrooms	D3051	1477850	Furnace, 60 MBH, Replace	20	17	3	1	EA	\$5,759.42	\$5,759			\$5,759								\$5,759
John Still Middle (East Campus)	00B Office, Classrooms	D3051	1477825	Furnace, 60 MBH, Replace	20	17	3	1	EA	\$5,759.42	\$5,759			\$5,759								\$5,759
John Still Middle (East Campus)	00B Office, Classrooms	D3052	1477775	Packaged Unit (RTU), 5 TON, Replace	20	17	3	1	EA	\$15,084.19	\$15,084			\$15,084								\$15,084
John Still Middle (East Campus)	00B Office, Classrooms	D3052	1479281	Packaged Unit (RTU), 5 TON, Replace	20	17	3	1	EA	\$15,084.19	\$15,084			\$15,084								\$15,084
John Still Middle (East Campus)	00B Office, Classrooms	D3052	1477799	Packaged Unit (RTU), 5 TON, Replace	20	17	3	1	EA	\$15,084.19	\$15,084			\$15,084								\$15,084
John Still Middle (East Campus)	00B Office, Classrooms	D3052	1477780	Packaged Unit (RTU), 5 TON, Replace	20	17	3	1	EA	\$15,084.19	\$15,084			\$15,084								\$15,084
John Still Middle (East Campus)	00B Office, Classrooms	D3052	1477813	Packaged Unit (RTU), 5 TON, Replace	20	17	3	1	EA	\$15,084.19	\$15,084			\$15,084								\$15,084
John Still Middle (East Campus)	00B Office, Classrooms	D3068	1493217	BAS/HVAC Controls, Basic System or Legacy Upgrades, Replace	15	14	1	24257	SF	\$3.43	\$83,158	\$83,158										\$83,158
John Still Middle (East Campus)	00B Office, Classrooms	D4019	1479190	Sprinkler Heads (per SF), , Replace	25	20	5	1630	SF	\$2.06	\$3,353				\$3,353							\$3,353
John Still Middle (East Campus)	00B Office, Classrooms	D4031	1479229	Fire Extinguisher, Wet Chemical/CO2, Replace	10	7	3	19	EA	\$411.39	\$7,816			\$7,816								\$7,816
John Still Middle (East Campus)	00B Office, Classrooms	D5037	1479324	Fire Alarm System, Standard Addressable, Upgrade/Install	20	10	10	24257	SF	\$5.49	\$133,054										\$133,054	\$133,054
John Still Middle (East Campus)	00B Office, Classrooms	D5092	1479263	Exit Sign Light Fixture, LED, Replace	10	4	6	2	EA	\$301.68	\$603					\$603						\$603
John Still Middle (East Campus)	00C Classrooms	B2011	1479197	Exterior Wall, any Painted Surface, 1-2 Stories, Prep & Paint	10	4	6	7000	SF	\$4.11	\$28,797					\$28,797						\$28,797
John Still Middle (East Campus)	00C Classrooms	B3011	1479278	Roof, Modified Bituminous, Replace	20	17	3	13583	SF	\$13.71	\$186,262			\$186,262								\$186,262
John Still Middle (East Campus)	00C Classrooms	C3012	1479353	Interior Wall Finish, any surface, Prep & Paint	10	3	7	12500	SF	\$2.06	\$25,712						\$25,712					\$25,712
John Still Middle (East Campus)	00C Classrooms	C3012	1479345	Interior Wall Finish, Ceramic Tile, Replace	40	30	10	160	SF	\$24.68	\$3,949										\$3,949	\$3,949
John Still Middle (East Campus)	00C Classrooms	C3024	1479157	Interior Floor Finish, Vinyl Tile (VCT) w/ Asbestos Abatement, Replace	15	10	5	606	SF	\$10.97	\$6,648				\$6,648							\$6,648
John Still Middle (East Campus)	00C Classrooms	C3024	1479183	Interior Floor Finish, Vinyl Tile (VCT), Replace	15	8	7	3300	SF	\$6.86	\$22,626						\$22,626					\$22,626
John Still Middle (East Campus)	00C Classrooms	C3025	1479275	Interior Floor Finish, Carpet Commercial Standard, Replace	10	3	7	3250	SF	\$10.28	\$33,425						\$33,425					\$33,425
John Still Middle (East Campus)	00C Classrooms	C3031	1479133	Interior Ceiling Finish, any flat surface, Prep & Paint	10	2	8	2760	SF	\$2.74	\$7,570									\$7,570		\$7,570
John Still Middle (East Campus)	00C Classrooms	D2014	1479359	Sink/Lavatory, 2.2 GPM, Replace	30	20	10	4	EA	\$1,508.42	\$6,034										\$6,034	\$6,034
John Still Middle (East Campus)	00C Classrooms	D2018	1479330	Drinking Fountain, Outside/Site Style, Replace	15	7	8	1	EA	\$4,936.64	\$4,937								\$4,937			\$4,937
John Still Middle (East Campus)	00C Classrooms	D2023	1479243	Water Heater, 85 GAL, Replace	20	17	3	1	EA	\$25,368.87	\$25,369			\$25,369								\$25,369
John Still Middle (East Campus)	00C Classrooms	D2029	1479376	Plumbing System, Supply & Sanitary, Low Density (excl fixtures), Replace	40	32	8	7803	SF	\$6.86	\$53,501								\$53,501			\$53,501
John Still Middle (East Campus)	00C Classrooms	D3041	1479364	HVAC System Ductwork, Medium Density, Replace	30	20	10	7803	SF	\$5.49	\$42,801										\$42,801	\$42,801
John Still Middle (East Campus)	00C Classrooms	D3052	1477821	Packaged Unit (RTU), 5 TON, Replace	20	17	3	1	EA	\$15,084.19	\$15,084			\$15,084								\$15,084
John Still Middle (East Campus)	00C Classrooms	D3052	1477797	Packaged Unit (RTU), 5 TON, Replace	20	17	3	1	EA	\$15,084.19	\$15,084			\$15,084								\$15,084
John Still Middle (East Campus)	00C Classrooms	D3052	1477843	Packaged Unit (RTU), 5 TON, Replace	20	17	3	1	EA	\$15,084.19	\$15,084			\$15,084								\$15,084
John Still Middle (East Campus)	00C Classrooms	D3052	1477847	Packaged Unit (RTU), 5 TON, Replace	20	17	3	1	EA	\$15,084.19	\$15,084			\$15,084								\$15,084
John Still Middle (East Campus)	00C Classrooms	D3068	1493218	BAS/HVAC Controls, Basic System or Legacy Upgrades, Replace	15	14	1	7803	SF	\$3.43	\$26,750	\$26,750										\$26,750
John Still Middle (East Campus)	00C Classrooms	D4019	1479346	Sprinkler Heads (per SF), , Replace	25	20	5	738	SF	\$2.06	\$1,518					\$1,518						\$1,518

Building	Subfolder	Uniformat Code	ID	Cost Description	Lifespan (EUL)	EA	Age	RUL	Quantity	Unit	Unit Cost *	Subtotal	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	Deficiency Repair Estimate
John Still Middle (East Campus)	00E Classrooms	D3052	1477817	Packaged Unit (RTU), 4 TON, Replace	20	17	3	1	EA	\$12,341.61	\$12,342					\$12,342								\$12,342
John Still Middle (East Campus)	00E Classrooms	D3052	1477795	Packaged Unit (RTU), 4 TON, Replace	20	17	3	1	EA	\$12,341.61	\$12,342					\$12,342								\$12,342
John Still Middle (East Campus)	00E Classrooms	D3052	1477778	Packaged Unit (RTU), 2 TON, Replace	20	17	3	1	EA	\$7,542.10	\$7,542					\$7,542								\$7,542
John Still Middle (East Campus)	00E Classrooms	D3068	1493220	BAS/HVAC Controls, Basic System or Legacy Upgrades, Replace	15	14	1	12850	SF	\$3.43	\$44,053		\$44,053											\$44,053
John Still Middle (East Campus)	00E Classrooms	D4019	1479168	Sprinkler Heads (per SF), , Replace	25	20	5	1475	SF	\$2.06	\$3,034						\$3,034							\$3,034
John Still Middle (East Campus)	00E Classrooms	D4031	1479312	Fire Extinguisher, Wet Chemical/CO2, Replace	10	7	3	6	EA	\$411.39	\$2,468					\$2,468								\$2,468
John Still Middle (East Campus)	00E Classrooms	D5012	1479176	Secondary Transformer, 30 kVA, Replace	30	22	8	1	EA	\$9,187.64	\$9,188										\$9,188			\$9,188
John Still Middle (East Campus)	00E Classrooms	D5037	1479182	Fire Alarm Control Panel, Addressable, Replace	15	11	4	1	EA	\$20,569.35	\$20,569					\$20,569								\$20,569
John Still Middle (East Campus)	00E Classrooms	D5037	1479173	Fire Alarm System, Standard Addressable, Upgrade/Install	20	10	10	12850	SF	\$5.49	\$70,484											\$70,484		\$70,484
John Still Middle (East Campus)	00F Multipurpose	B2011	1479287	Exterior Wall, any Painted Surface, 1-2 Stories, Prep & Paint	10	5	5	9000	SF	\$4.11	\$37,025						\$37,025							\$37,025
John Still Middle (East Campus)	00F Multipurpose	B2021	1479362	Window, 12 SF, Replace	30	25	5	40	EA	\$891.34	\$35,654						\$35,654							\$35,654
John Still Middle (East Campus)	00F Multipurpose	C3012	1479329	Interior Wall Finish, any surface, Prep & Paint	10	5	5	21000	SF	\$2.06	\$43,196						\$43,196							\$43,196
John Still Middle (East Campus)	00F Multipurpose	C3021	1479356	Interior Floor Finish, any surface w/ Epoxy Coating, Prep & Paint	10	5	5	1700	SF	\$16.46	\$27,974						\$27,974							\$27,974
John Still Middle (East Campus)	00F Multipurpose	C3021	1479302	Interior Floor Finish, any surface w/ Epoxy Coating, Prep & Paint	10	2	8	2000	SF	\$16.46	\$32,911										\$32,911			\$32,911
John Still Middle (East Campus)	00F Multipurpose	C3024	1479139	Interior Floor Finish, Vinyl Sheeting, Replace	15	9	6	205	SF	\$9.60	\$1,968							\$1,968						\$1,968
John Still Middle (East Campus)	00F Multipurpose	C3024	1479260	Interior Floor Finish, Wood Strip, Replace	30	20	10	2000	SF	\$20.57	\$41,139											\$41,139		\$41,139
John Still Middle (East Campus)	00F Multipurpose	C3025	1479135	Interior Floor Finish, Carpet Commercial Standard, Replace	10	4	6	401	SF	\$10.28	\$4,124						\$4,124							\$4,124
John Still Middle (East Campus)	00F Multipurpose	C3031	1479143	Interior Ceiling Finish, any flat surface, Prep & Paint	10	3	7	6775	SF	\$2.74	\$18,581									\$18,581				\$18,581
John Still Middle (East Campus)	00F Multipurpose	D2014	1479174	Service Sink, 2.5, Replace	35	29	6	1	EA	\$1,919.81	\$1,920						\$1,920							\$1,920
John Still Middle (East Campus)	00F Multipurpose	D2018	1477800	Drinking Fountain, Interior, Replace	15	8	7	2	EA	\$2,605.45	\$5,211									\$5,211				\$5,211
John Still Middle (East Campus)	00F Multipurpose	D2023	1479161	Water Heater, 10 GAL, Replace	20	17	3	1	EA	\$8,227.74	\$8,228					\$8,228								\$8,228
John Still Middle (East Campus)	00F Multipurpose	D3032	1477814	Ductless Split System, 3 TON, Replace	15	10	5	1	EA	\$8,364.87	\$8,365						\$8,365							\$8,365
John Still Middle (East Campus)	00F Multipurpose	D3041	1479248	HVAC System Ductwork, Medium Density, Replace	30	20	10	13586	SF	\$5.49	\$74,521											\$74,521		\$74,521
John Still Middle (East Campus)	00F Multipurpose	D3042	1477833	Exhaust Fan, 1500 CFM, Replace	20	13	7	1	EA	\$3,291.10	\$3,291								\$3,291					\$3,291
John Still Middle (East Campus)	00F Multipurpose	D3042	1477853	Exhaust Fan, 800 CFM, Replace	20	13	7	1	EA	\$1,919.81	\$1,920								\$1,920					\$1,920
John Still Middle (East Campus)	00F Multipurpose	D3042	1479144	Exhaust Fan, 800 CFM, Replace	20	12	8	2	EA	\$1,919.81	\$3,840										\$3,840			\$3,840
John Still Middle (East Campus)	00F Multipurpose	D3052	1477809	Packaged Unit (RTU), 2.5 TON, Replace	20	17	3	1	EA	\$8,913.39	\$8,913					\$8,913								\$8,913
John Still Middle (East Campus)	00F Multipurpose	D3052	1477807	Packaged Unit (RTU), 25 TON, Replace	20	17	3	1	EA	\$61,708.05	\$61,708					\$61,708								\$61,708
John Still Middle (East Campus)	00F Multipurpose	D3052	1477806	Packaged Unit (RTU), 3 TON, Replace	20	17	3	1	EA	\$10,284.68	\$10,285					\$10,285								\$10,285
John Still Middle (East Campus)	00F Multipurpose	D3052	1479338	Packaged Unit (RTU), 3 TON, Replace	20	17	3	1	EA	\$10,284.68	\$10,285					\$10,285								\$10,285
John Still Middle (East Campus)	00F Multipurpose	D3052	1477837	Packaged Unit (RTU), 2 TON, Replace	20	17	3	1	EA	\$7,542.10	\$7,542					\$7,542								\$7,542
John Still Middle (East Campus)	00F Multipurpose	D3068	1493221	BAS/HVAC Controls, Basic System or Legacy Upgrades, Replace	15	14	1	13586	SF	\$3.43	\$46,576		\$46,576											\$46,576
John Still Middle (East Campus)	00F Multipurpose	D4019	1479112	Sprinkler Heads (per SF), , Replace	25	20	5	1500	SF	\$2.06	\$3,085						\$3,085							\$3,085
John Still Middle (East Campus)	00F Multipurpose	D4031	1479118	Fire Extinguisher, Wet Chemical/CO2, Replace	10	7	3	7	EA	\$411.39	\$2,880					\$2,880								\$2,880
John Still Middle (East Campus)	00F Multipurpose	D4031	1479171	Fire Hose, Wet Chemical/CO2, Replace	10	2	8	1	EA	\$1,435.59	\$1,436										\$1,436			\$1,436
John Still Middle (East Campus)	00F Multipurpose	D5012	1479259	Secondary Transformer, 30 kVA, Replace	30	22	8	1	EA	\$9,187.64	\$9,188										\$9,188			\$9,188
John Still Middle (East Campus)	00F Multipurpose	D5037	1479169	Fire Alarm System, Standard Addressable, Upgrade/Install	20	10	10	13586	SF	\$5.49	\$74,521											\$74,521		\$74,521
John Still Middle (East Campus)	00F Multipurpose	D5092	1479208	Exit Sign Light Fixture, LED, Replace	10	4	6	5	EA	\$301.68	\$1,508						\$1,508							\$1,508
John Still Middle (East Campus)	00F Multipurpose	E1093	1479332	Commercial Kitchen, Refrigerator, 2-Door Reach-In, Replace	15	12	3	1	EA	\$6,307.93	\$6,308					\$6,308								\$6,308
John Still Middle (East Campus)	00F Multipurpose	E1093	1479145	Commercial Kitchen, Food Warmer, Replace	15	12	3	3	EA	\$2,331.19	\$6,994					\$6,994								\$6,994
John Still Middle (East Campus)	00F Multipurpose	E1093	1479245	Commercial Kitchen, Dairy Cooler/Wells, Replace	15	12	3	1	EA	\$4,936.64	\$4,937					\$4,937								\$4,937
John Still Middle (East Campus)	00F Multipurpose	E1093	1479172	Commercial Kitchen, Dishwasher, Replace	10	6	4	1	EA	\$29,482.74	\$29,483						\$29,483							\$29,483
John Still Middle (East Campus)	00F Multipurpose	E1093	1479285	Commercial Kitchen, Dairy Cooler/Wells, Replace	15	11	4	1	EA	\$4,936.64	\$4,937					\$4,937								\$4,937
John Still Middle (East Campus)	00F Multipurpose	E1093	1479300	Commercial Kitchen, Mixer, Freestanding, Replace	25	20	5	1	EA	\$19,198.06	\$19,198						\$19,198							\$19,198
John Still Middle (East Campus)	00F Multipurpose	E1093	1477779	Commercial Kitchen, Convection Oven, Double, Replace	10	4	6	1	EA	\$13,027.26	\$13,027							\$13,027						\$13,027
John Still Middle (East Campus)	00F Multipurpose	E1093	1477823	Commercial Kitchen, Walk-In Refrigerator, Replace	20	14	6	1	EA	\$20,569.35	\$20,569						\$20,569							\$20,569
John Still Middle (East Campus)	00F Multipurpose	E1093	1477776	Commercial Kitchen, Convection Oven, Double, Replace	10	4	6	1	EA	\$13,027.26	\$13,027						\$13,027							\$13,027
John Still Middle (East Campus)	00F Multipurpose	E1093	1479349	Commercial Kitchen, 12 LF, Replace	15	9	6	1	EA	\$6,170.81	\$6,171						\$6,171							\$6,171
John Still Middle (East Campus)	00F Multipurpose	E1093	1477798	Commercial Kitchen, Range/Oven, 6-Burner w/ Griddle, Replace	15	9	6	1	EA	\$13,987.16	\$13,987						\$13,987							\$13,987
John Still Middle (East Campus)	00F Multipurpose	E1093	1477772	Commercial Kitchen, Dairy Cooler/Wells, Replace	15	8	7	1	EA	\$4,936.64	\$4,937								\$4,937					\$4,937
John Still Middle (East Campus)	00F Multipurpose	E1093	1477782	Commercial Kitchen, Dairy Cooler/Wells, Replace	15	8	7	1	EA	\$4,936.64	\$4,937								\$4,937					\$4,937
John Still Middle (East Campus)	00F Multipurpose	E1093	1479148	Commercial Kitchen, Dairy Cooler/Wells, Replace	15	7	8	1	EA	\$4,936.64	\$4,937									\$4,937				\$4,937
John Still Middle (East Campus)	00F Multipurpose	E1093	1477836	Commercial Kitchen, Food Warmer, Replace	15	6	9	1	EA	\$2,331.19	\$2,331											\$2,331		\$2,331
John Still Middle (East Campus)	00F Multipurpose	E1093	1477826	Commercial Kitchen, Food Warmer, Replace	15	6	9	1	EA	\$2,331.19	\$2,331											\$2,331		\$2,331
John Still Middle (East Campus)	00F Multipurpose	E1093	1477830	Commercial Kitchen, Walk-In Refrigerator/Freezer, Evaporator, Replace	15	5	10	1	EA	\$6,307.93	\$6,308											\$6,308		\$6,308
John Still Middle (East Campus)	00G Classrooms	B2011	1479237	Exterior Wall, any Painted Surface, 1-2 Stories, Prep & Paint	10	4	6	2400	SF	\$4.11	\$9,873							\$9,873						\$9,873

Building	Subfolder	Uniformat Code	ID	Cost Description	Lifespan (EUL)	EA	Age	RUL	Quantity	Unit	Unit Cost *	Subtotal	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	Deficiency Repair Estimate
John Still Middle (East Campus)	00G Classrooms	C3012	1479212	Interior Wall Finish, any surface, Prep & Paint	10	3	7	4300	SF	\$2.06	\$8,845									\$8,845				\$8,845
John Still Middle (East Campus)	00G Classrooms	C3024	1479358	Interior Floor Finish, Vinyl Tile (VCT), Replace	15	9	6	5541	SF	\$6.86	\$37,992								\$37,992					\$37,992
John Still Middle (East Campus)	00G Classrooms	C3031	1479282	Interior Ceiling Finish, any flat surface, Prep & Paint	10	3	7	500	SF	\$2.74	\$1,371									\$1,371				\$1,371
John Still Middle (East Campus)	00G Classrooms	D2023	1479195	Domestic Circulation Pump, .167 HP, Replace	15	11	4	1	EA	\$3,565.35	\$3,565					\$3,565								\$3,565
John Still Middle (East Campus)	00G Classrooms	D2029	1479202	Plumbing System, Supply & Sanitary, Low Density (excl fixtures), Replace	40	32	8	5735	SF	\$6.86	\$39,322										\$39,322			\$39,322
John Still Middle (East Campus)	00G Classrooms	D3032	1479119	Condensing Unit/Heat Pump, 5 TON, Replace	15	12	3	1	EA	\$9,736.16	\$9,736				\$9,736									\$9,736
John Still Middle (East Campus)	00G Classrooms	D3032	1479140	Condensing Unit/Heat Pump, 5 TON, Replace	15	12	3	1	EA	\$9,736.16	\$9,736				\$9,736									\$9,736
John Still Middle (East Campus)	00G Classrooms	D3032	1479272	Condensing Unit/Heat Pump, 5 TON, Replace	15	12	3	1	EA	\$9,736.16	\$9,736				\$9,736									\$9,736
John Still Middle (East Campus)	00G Classrooms	D3041	1479116	Air Handler (AHU), 2000 CFM, Replace	25	22	3	1	EA	\$20,569.35	\$20,569				\$20,569									\$20,569
John Still Middle (East Campus)	00G Classrooms	D3041	1479152	Air Handler (AHU), 2000 CFM, Replace	25	22	3	1	EA	\$20,569.35	\$20,569				\$20,569									\$20,569
John Still Middle (East Campus)	00G Classrooms	D3041	1479235	Air Handler (AHU), 2000 CFM, Replace	25	22	3	1	EA	\$20,569.35	\$20,569				\$20,569									\$20,569
John Still Middle (East Campus)	00G Classrooms	D3041	1479151	HVAC System Ductwork, Medium Density, Replace	30	24	6	5735	SF	\$5.49	\$31,457							\$31,457						\$31,457
John Still Middle (East Campus)	00G Classrooms	D3049	1822172	HVAC System Hydronic Piping, 2-Pipe, Replace	40	37	3	5736	SF	\$6.86	\$39,329					\$39,329								\$39,329
John Still Middle (East Campus)	00G Classrooms	D3068	1493222	BAS/HVAC Controls, Basic System or Legacy Upgrades, Replace	15	14	1	5736	SF	\$3.43	\$19,664	\$19,664												\$19,664
John Still Middle (East Campus)	00G Classrooms	D4019	1479099	Sprinkler Heads (per SF), , Replace	25	20	5	276	SF	\$2.06	\$568						\$568							\$568
John Still Middle (East Campus)	00G Classrooms	D4031	1479120	Fire Extinguisher, Wet Chemical/CO2, Replace	10	7	3	4	EA	\$411.39	\$1,646				\$1,646									\$1,646
John Still Middle (East Campus)	00G Classrooms	D4031	1479184	Fire Extinguisher, Wet Chemical/CO2, Replace	10	7	3	4	EA	\$411.39	\$1,646				\$1,646									\$1,646
John Still Middle (East Campus)	00G Classrooms	D5037	1479155	Fire Alarm System, Standard Addressable, Upgrade/Install	20	10	10	5735	SF	\$5.49	\$31,457											\$31,457		\$31,457
John Still Middle (East Campus)	Site	C3031	1479188	Interior Ceiling Finish, any flat surface, Prep & Paint	10	4	6	40264	SF	\$2.74	\$110,427							\$110,427						\$110,427
John Still Middle (East Campus)	Site	D2021	1479373	Backflow Preventer, 6 INCH, Replace	30	27	3	1	EA	\$14,398.55	\$14,399				\$14,399									\$14,399
John Still Middle (East Campus)	Site	D2023	1479334	Domestic Circulation/Booster Pump, 3 HP, Replace	15	12	3	1	EA	\$6,993.58	\$6,994				\$6,994									\$6,994
John Still Middle (East Campus)	Site	E1029	1479123	Kiln, 5 kW, Remove	20	20	0	1	EA	\$1,371.29	\$1,371	\$1,371												\$1,371
John Still Middle (East Campus)	Site	G2022	1479311	Parking Lots, Asphalt Pavement, Seal & Stripe	5	3	2	12600	SF	\$0.62	\$7,775			\$7,775						\$7,775				\$15,550
John Still Middle (East Campus)	Site	G2022	1479193	Parking Lots, Asphalt Pavement, Seal & Stripe	5	3	2	52000	SF	\$0.62	\$32,088			\$32,088						\$32,088				\$64,176
John Still Middle (East Campus)	Site	G2022	1479149	Parking Lots, Asphalt Pavement, Mill & Overlay	25	23	2	52000	SF	\$4.80	\$249,575			\$249,575										\$249,575
John Still Middle (East Campus)	Site	G2044	1479378	Signage, Property, Monument/Pylon, Replace/Install	20	17	3	1	EA	\$13,027.26	\$13,027				\$13,027									\$13,027
John Still Middle (East Campus)	Site	G2047	1479211	Play Surfaces & Sports Courts, Asphalt, Seal & Stripe	5	3	2	103400	SF	\$0.62	\$63,664			\$63,664						\$63,664				\$127,329
John Still Middle (East Campus)	Site	G3011	1836487	Water Line, Copper, 2", Replace	40	30	10	86	LF	\$250.53	\$21,546											\$21,546		\$21,546
John Still Middle (East Campus)	Site	G3011	1836501	Water Line, Copper, 2", Replace	40	30	10	380	LF	\$250.53	\$95,203											\$95,203		\$95,203
John Still Middle (East Campus)	Site	G3021	1836486	Sewer Line, PVC, 6", Replace	40	31	9	380	LF	\$261.09	\$99,216										\$99,216			\$99,216
John Still Middle (East Campus)	Site	G3021	1836500	Sewer Line, PVC, 6", Replace	40	31	9	86	LF	\$261.09	\$22,454										\$22,454			\$22,454
Totals, Unescalated												\$12,856	\$324,763	\$421,653	\$2,329,013	\$133,571	\$529,413	\$804,104	\$711,758	\$715,725	\$126,332	\$1,519,199		\$7,628,386
Totals, Escalated (3.0% inflation, compounded annually)												\$12,856	\$334,505	\$447,332	\$2,544,975	\$150,335	\$613,735	\$960,142	\$875,372	\$906,659	\$164,835	\$2,041,677		\$9,052,423

Appendix F: Equipment Inventory List

D10 CONVEYING												
Index	ID	UFCode	Component	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	1477802	D1013	Wheelchair Lift		John Still Middle (East Campus) / 00F Multipurpose	Multipurpose-L006	National Wheel-O-Vator Company	42	101008	2005	00258376	
D20 PLUMBING												
Index	ID	UFCode	Component	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	1479273	D2021	Backflow Preventer	4 INCH	John Still Middle (East Campus) / Site	Site, yard next to E	Zurn Wilkins	475	Q12016	2017	00168953	
2	1479373	D2021	Backflow Preventer	6 INCH	John Still Middle (East Campus) / Site	Site, by street	No tag/plate found	No tag/plate found	No tag/plate found	1992	00168951	
3	1479195	D2023	Domestic Circulation Pump	.167 HP	John Still Middle (East Campus) / 00G Classrooms	Janitor-J027	Bell & Gossett	5GD81	No tag/plate found	1997	00264987	
4	1479334	D2023	Domestic Circulation/Booster Pump	3 HP	John Still Middle (East Campus) / Site	Roof	Bell & Gossett	No tag/plate found	No tag/plate found		00258400	
5	1479187	D2023	Domestic Circulation/Booster Pump	3 HP	John Still Middle (East Campus) / 00B Office, Classrooms	Mechanical-M031	Armstrong	616032-000	0994	1994	00264851	
6	1479161	D2023	Water Heater	10 GAL	John Still Middle (East Campus) / 00F Multipurpose	Scullery-K006	Rheem / Ruud	E10-12-G	CS0203RR0103E00814	2000	00168978	
7	1479221	D2023	Water Heater	150 GAL	John Still Middle (East Campus) / 00B Office, Classrooms	Mechanical-M031	Wesix	N4657	150IV25E3	1967	00264850	
8	1477811	D2023	Water Heater	20 GAL	John Still Middle (East Campus) / 00G Classrooms	Janitor-J027	Bradford White	M-I-20V533-12	HL9885971	2011	00264988	
9	1477790	D2023	Water Heater [WH-1]	100 GAL	John Still Middle (East Campus) / 00D Gymnasium	West Mech Rm	A. O. Smith	BTH 250 966	MK98-0777259-966	1998	00258428	
10	1479243	D2023	Water Heater [WH-1]	85 GAL	John Still Middle (East Campus) / 00C Classrooms	Storage-S018	Rheem / Ruud	ES85-9-G	CS0800 RR0500E00109	2000	00264984	
11	1477812	D2023	Water Heater [WH-2]	100 GAL	John Still Middle (East Campus) / 00D Gymnasium	East Mech Rm	A. O. Smith	BTH 250 966	ML98-0784358-966	1998	00258427	
12	1477856	D2023	Water Heater [WH-2]	81 GAL	John Still Middle (East Campus) / 00E Classrooms	Mechanical-B001	A. O. Smith	BTR 154 106	ME000937848	2000	00263529	
13	1479350	D2023	Water Storage Tank	3700 GAL	John Still Middle (East Campus) / 00E Classrooms	Boiler room-B001						
14	1479321	D2023	Water Storage Tank	530 GAL	John Still Middle (East Campus) / 00E Classrooms	Boiler room-B001						2
D30 HVAC												
Index	ID	UFCode	Component	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	1479255	D3021	Boiler [B-1]	700 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Roof	Lochinvar	Outdoor Knight	Inaccessible		00258399	
2	1477834	D3032	Condensing Unit/Heat Pump [AC-1]	4 TON	John Still Middle (East Campus) / 00A Classrooms	Classroom-O010	Carrier	38EZA048500	2400E02716	2000	00264716	
3	1477788	D3032	Condensing Unit/Heat Pump [AC-10]	4 TON	John Still Middle (East Campus) / 00A Classrooms	Classroom-O005	Carrier	38EZA048500	2400E07975	2000	00264719	
4	1477787	D3032	Condensing Unit/Heat Pump [AC-11]	4 TON	John Still Middle (East Campus) / 00A Classrooms	Classroom-O004	Carrier	38EZA048500	2400E07987	2000	00264718	
5	1477854	D3032	Condensing Unit/Heat Pump [AC-12]	3.5 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O015	Carrier	38EZA042500	1600E07311	2000	00168917	
6	1477792	D3032	Condensing Unit/Heat Pump [AC-13]	3.5 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O016	Carrier	38EZA042500	1600E07317	2000	00264704	
7	1477852	D3032	Condensing Unit/Heat Pump [AC-14]	3.5 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O017	Carrier	38EZA042500	2400E07315	2000	00264703	
8	1479343	D3032	Condensing Unit/Heat Pump [AC-15]	3.5 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O017	Carrier	38EZA042501	1600E07319	2000	00258421	
9	1477810	D3032	Condensing Unit/Heat Pump [AC-16]	3.5 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O003	Carrier	38EZA042500	2400E07310	2000	00264700	
10	1477816	D3032	Condensing Unit/Heat Pump [AC-17]	3.5 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O003	Carrier	38EZA042500	2400E07322	2000	00264699	
11	1477777	D3032	Condensing Unit/Heat Pump [AC-18]	3.5 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O203	Carrier	38EZA048500	2400E07312	2000	00264734	
12	1477793	D3032	Condensing Unit/Heat Pump [AC-2]	4 TON	John Still Middle (East Campus) / 00A Classrooms	Library-X012	Carrier	38EZA048500	2400E07973	2000	00264715	
13	1477801	D3032	Condensing Unit/Heat Pump [AC-20]	4 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O207	Carrier	38EZA048500	2400E07964	2000	00168916	
14	1477784	D3032	Condensing Unit/Heat Pump [AC-21]	4 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O208	Carrier	38EZA048500	2400E07992	2000	00264705	
15	1477785	D3032	Condensing Unit/Heat Pump [AC-22]	4 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O209	Carrier	38EZA048500	2400E07993	2000	00264702	
16	1479129	D3032	Condensing Unit/Heat Pump [AC-23]	3.5 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O210	Carrier	38EZA048501	2400E07991	2000	00258422	
17	1477819	D3032	Condensing Unit/Heat Pump [AC-24]	4 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O205	Carrier	38EZA048500	2400E07990	2000	00264701	
18	1477831	D3032	Condensing Unit/Heat Pump [AC-3]	4 TON	John Still Middle (East Campus) / 00A Classrooms	Library-X012	Carrier	38EZA048500	2400E07989	2000	00264714	
19	1477804	D3032	Condensing Unit/Heat Pump [AC-4]	4 TON	John Still Middle (East Campus) / 00A Classrooms	Classroom-O014	Carrier	38EZA048500	2400E07980	2000	00264713	
20	1477774	D3032	Condensing Unit/Heat Pump [AC-6]	4 TON	John Still Middle (East Campus) / 00A Classrooms	Classroom-O009	Carrier	38EZA048500	2400E02958	2000	00264731	
21	1477824	D3032	Condensing Unit/Heat Pump [AC-7]	4 TON	John Still Middle (East Campus) / 00A Classrooms	Classroom-O008	Carrier	38EZA048500	2400E02991	2000	00264730	
22	1477848	D3032	Condensing Unit/Heat Pump [AC-9]	4 TON	John Still Middle (East Campus) / 00A Classrooms	Classroom-O006	Carrier	38EZA048500	2400E07965	2000	00264720	
23	1477827	D3032	Condensing Unit/Heat Pump [CU-1]	8.3 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Office	Gemini	38AUZA12A0A6A0A0A0	3816C90214	2016	00168949	
24	1477781	D3032	Condensing Unit/Heat Pump [CU-2]	8.3 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Office	Gemini	38AUZA12A0A6A0A0A0	3816C90248	2016	00168950	
25	1479119	D3032	Condensing Unit/Heat Pump	5 TON	John Still Middle (East Campus) / 00G Classrooms	Classrooms	Rheem	RAKA-060DAS	4995F269917011	1995	00168943	
26	1479140	D3032	Condensing Unit/Heat Pump	5 TON	John Still Middle (East Campus) / 00G Classrooms	Classrooms	Rheem	RAKA-060DAS	4995F269917002	1995	00168945	
27	1479272	D3032	Condensing Unit/Heat Pump	5 TON	John Still Middle (East Campus) / 00G Classrooms	Classrooms	Rheem	RAKA-060DAS	Illegible	1995	00168944	
28	1479352	D3032	Condensing Unit/Heat Pump [SCU-1]	2 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Building exterior	Mitsubishi Electric	PUZ-A24NHA6	52U04504B	2016	00168948	
29	1477814	D3032	Ductless Split System [AC-44]	3 TON	John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	Mitsubishi Electric	Illegible	Illegible		00168975	
30	1479165	D3041	Air Handler (AHU) [AHU 1]	2400 CFM	John Still Middle (East Campus) / 00B Office, Classrooms	Mechanical-M007	Carrier	40RUAA07A2A6A0A1A0	3816U28756	2016	00258414	
31	1479250	D3041	Air Handler (AHU) [AHU 2]	2400 CFM	John Still Middle (East Campus) / 00B Office, Classrooms	Mechanical-M007	Carrier	40RUAA07A2A6A0A1A0	3816U28758	2016	00258413	
32	1479116	D3041	Air Handler (AHU)	2000 CFM	John Still Middle (East Campus) / 00G Classrooms	Classroom-O029	Lennox	Inaccessible	Inaccessible	1995	00264989	
33	1479152	D3041	Air Handler (AHU)	2000 CFM	John Still Middle (East Campus) / 00G Classrooms	Classroom-O027	Lennox	No tag/plate found	CT-95V-1FW	1995	00264983	
34	1479235	D3041	Air Handler (AHU)	2000 CFM	John Still Middle (East Campus) / 00G Classrooms	Classroom-O028	Lennox	No tag/plate found	No tag/plate found	1995	00264990	
35	1477832	D3041	Make-Up Air Unit [HU-1]	4000 CFM	John Still Middle (East Campus) / 00D Gymnasium	Roof, boys' locker room	Reznor	No tag/plate found	No tag/plate found		00258385	
36	1477818	D3041	Make-Up Air Unit [HU-2]	4000 CFM	John Still Middle (East Campus) / 00D Gymnasium	Roof, girls' locker room	Reznor	No tag/plate found	No tag/plate found		00258386	
37	1477822	D3041	Make-Up Air Unit [HU-3]	4000 CFM	John Still Middle (East Campus) / 00D Gymnasium	Roof, boys' locker room	Reznor	No tag/plate found	No tag/plate found		00258384	
38	1477846	D3041	Make-Up Air Unit [HU-4]	2000 CFM	John Still Middle (East Campus) / 00D Gymnasium	Roof, girls' locker room	Reznor	No tag/plate found	No tag/plate found		00258387	
39	1479194	D3042	Exhaust Fan	2000 CFM	John Still Middle (East Campus) / 00E Classrooms	Roof		302RCRK	No tag/plate found		00255274	5
40	1479265	D3042	Exhaust Fan	800 CFM	John Still Middle (East Campus) / 00E Classrooms	Roof						5
41	1479177	D3042	Exhaust Fan	800 CFM	John Still Middle (East Campus) / 00D Gymnasium	Roof						7
42	1479144	D3042	Exhaust Fan	800 CFM	John Still Middle (East Campus) / 00F Multipurpose	Roof						2
43	1479105	D3042	Exhaust Fan	1200 CFM	John Still Middle (East Campus) / 00D Gymnasium	Roof	JennAir	No tag/plate found	No tag/plate found		00255279	2
44	1479100	D3042	Exhaust Fan	1200 CFM	John Still Middle (East Campus) / 00D Gymnasium	Roof	JennAir	1118CR A	No tag/plate found		00255276	
45	1477833	D3042	Exhaust Fan	1500 CFM	John Still Middle (East Campus) / 00F Multipurpose	Roof	JennAir	111 GRA	No tag/plate found		00258380	
46	1477853	D3042	Exhaust Fan	800 CFM	John Still Middle (East Campus) / 00F Multipurpose	Roof	No tag/plate found	No tag/plate found	No tag/plate found		00258381	
47	1477796	D3051	Furnace [AC-1]	60 MBH	John Still Middle (East Campus) / 00A Classrooms	Classroom-O010	Carrier	58MXA060-16	2400A03700	2000	00168921	
48	1493734	D3051	Furnace [AC-10]	60 MBH	John Still Middle (East Campus) / 00A Classrooms	Classroom-O005	Carrier	Inaccessible	Inaccessible	2000	Inaccessible	

49	1493713	D3051	Furnace [AC-11]	60 MBH	John Still Middle (East Campus) / 00A Classrooms	Classroom-O004	Carrier	Inaccessible	Inaccessible	2000	Inaccessible
50	1493754	D3051	Furnace [AC-12]	60 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O015	Carrier	58MXA060-16	2400A03689	2000	00168918
51	1477851	D3051	Furnace [AC-13]	60 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O016	Carrier	58MXA060-16	1600A13872	2000	00168923
52	1477850	D3051	Furnace [AC-14]	60 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O017	Carrier	58MXA060-16	1600A13941	2000	00255281
53	1477841	D3051	Furnace [AC-15]	60 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O017	Carrier	58MXA060-16	2100A00383	2000	00264853
54	1479318	D3051	Furnace [AC-16]	60 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O003	Carrier	58MXA06013116	1600A13938	2000	00264854
55	1493753	D3051	Furnace [AC-17]	60 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O003	Carrier	58MXA060-16	2400A03689	2000	00168918
56	1493751	D3051	Furnace [AC-18]	60 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O203	Carrier	58MXA060-16	2400A03689	2000	00168918
57	1479150	D3051	Furnace [AC-2]	60 MBH	John Still Middle (East Campus) / 00A Classrooms	Library-X012	Carrier	58MXA06013116	2400A03696	2000	00264855
58	1477839	D3051	Furnace [AC-20]	60 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O207	Carrier	58MXA060-16	2400A03689	2000	00168918
59	1479257	D3051	Furnace [AC-21]	60 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O208	Carrier	58MXA06013116	Inaccessible	2000	00264848
60	1477855	D3051	Furnace [AC-22]	60 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O209	Carrier	58MXA060-16	2400A03697	2000	00168919
61	1477783	D3051	Furnace [AC-23]	60 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O210	Carrier	58MXA060-16	2400A03698	2000	00255280
62	1477825	D3051	Furnace [AC-24]	60 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O205	Carrier	58MXA060-16	1700A22157	2000	00168939
63	1477805	D3051	Furnace [AC-3]	60 MBH	John Still Middle (East Campus) / 00A Classrooms	Library-X012	Carrier	58MXA060-16	2400A03690	2000	00168922
64	1477791	D3051	Furnace [AC-4]	60 MBH	John Still Middle (East Campus) / 00A Classrooms	Classroom-O014	Carrier	58MXA060-16	2100A00377	2000	00264849
65	1493735	D3051	Furnace [AC-6]	60 MBH	John Still Middle (East Campus) / 00A Classrooms	Classroom-O009	Carrier	Inaccessible	Inaccessible	2000	Inaccessible
66	1493737	D3051	Furnace [AC-7]	60 MBH	John Still Middle (East Campus) / 00A Classrooms	Classroom-O008	Carrier	Inaccessible	Inaccessible	2000	Inaccessible
67	1493736	D3051	Furnace [AC-9]	60 MBH	John Still Middle (East Campus) / 00A Classrooms	Classroom-O006	Carrier	Inaccessible	Inaccessible	2000	Inaccessible
68	1479225	D3051	Furnace	60 MBH	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O015	Carrier	58MXA06013116	1600A13876	2000	00264852
69	1477842	D3052	Packaged Unit (RTU) [1]	4 TON	John Still Middle (East Campus) / 00E Classrooms	Classroom-N026	Illegible	Illegible	Illegible		00258383
70	1477835	D3052	Packaged Unit (RTU) [3]	5 TON	John Still Middle (East Campus) / 00A Classrooms	Classroom-O011	Carrier	Illegible	Illegible	2000	00264717
71	1479281	D3052	Packaged Unit (RTU) [AC-19]	5 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O206	Carrier	48GS-060090601	2500G10736	2000	00258397
72	1477775	D3052	Packaged Unit (RTU) [AC-25]	5 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O204	Carrier	48GS-060090601	1900G10800	2000	00264698
73	1477780	D3052	Packaged Unit (RTU) [AC-26]	5 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O203	Carrier	48GS-060090601	2400G14108	2000	00264735
74	1477799	D3052	Packaged Unit (RTU) [AC-27]	5 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O202	Carrier	48GS-060090601	1900G10798	2000	00264733
75	1477813	D3052	Packaged Unit (RTU) [AC-28]	5 TON	John Still Middle (East Campus) / 00B Office, Classrooms	Classroom-O201	Carrier	48GS-060090601	2000G14135	2000	00264732
76	1477847	D3052	Packaged Unit (RTU) [AC-30]	5 TON	John Still Middle (East Campus) / 00C Classrooms	Classroom-O019	Carrier	48GS-060090601	1800G10407	2000	00258389
77	1477843	D3052	Packaged Unit (RTU) [AC-31]	5 TON	John Still Middle (East Campus) / 00C Classrooms	Classroom-O018	Carrier	48GS-060090601	1600G14689	2000	00258388
78	1477821	D3052	Packaged Unit (RTU) [AC-32]	5 TON	John Still Middle (East Campus) / 00C Classrooms	Classroom-O020	Carrier	48GS-060090601	1900G10275	2000	00264728
79	1477797	D3052	Packaged Unit (RTU) [AC-33]	5 TON	John Still Middle (East Campus) / 00C Classrooms	Classroom-O021	Carrier	48GS-060090601	2400G1410	2000	00258390
80	1477817	D3052	Packaged Unit (RTU) [AC-34]	4 TON	John Still Middle (East Campus) / 00E Classrooms	Classroom-N022	Carrier	48GS-048090601	2900G10454	2000	00258401
81	1477795	D3052	Packaged Unit (RTU) [AC-35]	4 TON	John Still Middle (East Campus) / 00E Classrooms	Classroom-N023	Carrier	48GS-048090601	2900G10453	2000	00258402
82	1477840	D3052	Packaged Unit (RTU) [AC-36]	4 TON	John Still Middle (East Campus) / 00E Classrooms	Classroom-N024	Carrier	48GS-048090601	2900G10452	2000	00258403
83	1477794	D3052	Packaged Unit (RTU) [AC-37]	4 TON	John Still Middle (East Campus) / 00E Classrooms	Classroom-N025	Carrier	48GS-048090601	2900G10455	2000	00258404
84	1477778	D3052	Packaged Unit (RTU) [AC-38]	2 TON	John Still Middle (East Campus) / 00E Classrooms	Classroom-N026	Carrier	48GS-024040301	3500G14298	2000	00258405
85	1477807	D3052	Packaged Unit (RTU) [AC-39]	25 TON	John Still Middle (East Campus) / 00F Multipurpose	Multipurpose-L006	Carrier	48TJD028	2700F14621	2000	00258382
86	1479338	D3052	Packaged Unit (RTU) [AC-40]	3 TON	John Still Middle (East Campus) / 00F Multipurpose	Teachers' Dining-D006	Carrier	48GS-036060601	2200G1055	2000	00255273
87	1477809	D3052	Packaged Unit (RTU) [AC-41]	2.5 TON	John Still Middle (East Campus) / 00F Multipurpose	Staff Lounge-I006	Carrier	48GS-030040501--	3300G10397	2000	00258378
88	1477837	D3052	Packaged Unit (RTU) [AC-42]	2 TON	John Still Middle (East Campus) / 00F Multipurpose	Staff Lounge-I006	Carrier	48GS-024040301--	3500G14302	2000	00168974
89	1477806	D3052	Packaged Unit (RTU) [AC-43]	3 TON	John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	Carrier	48GS-036060601	2200G10558	2000	00258379
90	1479295	D3052	Packaged Unit (RTU) [AC-5]	1.5 TON	John Still Middle (East Campus) / 00A Classrooms	Classroom-O013	Carrier	48GS-0180401	3700G109	2000	00258396
91	1477808	D3052	Packaged Unit (RTU) [AC-8]	5 TON	John Still Middle (East Campus) / 00A Classrooms	Classroom-O007	Carrier	48GS-042060601	1400G10165	2000	00264729

D40 FIRE PROTECTION

Index	ID	UFCode	Component	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	1479312	D4031	Fire Extinguisher		John Still Middle (East Campus) / 00E Classrooms	Throughout building						6
2	1479118	D4031	Fire Extinguisher		John Still Middle (East Campus) / 00F Multipurpose	Throughout building						7
3	1479120	D4031	Fire Extinguisher		John Still Middle (East Campus) / 00G Classrooms	Throughout building				2009		4
4	1479234	D4031	Fire Extinguisher		John Still Middle (East Campus) / 00C Classrooms	Throughout building						5
5	1479184	D4031	Fire Extinguisher		John Still Middle (East Campus) / 00G Classrooms	Throughout building						4
6	1479219	D4031	Fire Extinguisher		John Still Middle (East Campus) / 00A Classrooms	Throughout building						11
7	1479229	D4031	Fire Extinguisher		John Still Middle (East Campus) / 00B Office, Classrooms	Throughout building						19
8	1479357	D4031	Fire Extinguisher		John Still Middle (East Campus) / 00D Gymnasium	Throughout building						8
9	1479171	D4031	Fire Hose		John Still Middle (East Campus) / 00F Multipurpose	Throughout building						
10	1479377	D4031	Fire Hose		John Still Middle (East Campus) / 00D Gymnasium	Throughout building						2

D50 ELECTRICAL

Index	ID	UFCode	Component	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	1479309	D5012	Building/Main Switchboard [AC2]	400 AMP	John Still Middle (East Campus) / Site	Site	Eaton Cutler-Hammer	No tag/plate found	SC17012037-04	2004	00263539	
2	1479125	D5012	Building/Main Switchboard [AC4]	400 AMP	John Still Middle (East Campus) / 00D Gymnasium	Building exterior	Eaton Cutler-Hammer	No tag/plate found	SC17012037-06	2004	00264985	
3	1479156	D5012	Building/Main Switchboard [AC5]	400 AMP	John Still Middle (East Campus) / 00C Classrooms	Building exterior	Eaton Cutler-Hammer	No tag/plate found	SC17012037-07	2004	00255285	
4	1479333	D5012	Building/Main Switchboard [AC6]	800 AMP	John Still Middle (East Campus) / 00B Office, Classrooms	Building exterior	Eaton Cutler-Hammer	No tag/plate found	SC17012037	2004	00258426	
5	1479249	D5012	Building/Main Switchboard [AC7]	400 AMP	John Still Middle (East Campus) / 00B Office, Classrooms	Building exterior	Eaton Cutler-Hammer	No tag/plate found	SC17012037-03	2004	00255284	
6	1479142	D5012	Building/Main Switchboard	2500 AMP	John Still Middle (East Campus) / Site	Building exterior	Eaton Cutler-Hammer	No tag/plate found	SC17012037-01	2004	00168952	
7	1479305	D5012	Building/Main Switchboard [Panel DBB]	1200 AMP	John Still Middle (East Campus) / 00E Classrooms	Boiler room-B001	Eaton Cutler-Hammer	No tag/plate found	SC17012037-02	2004	00263542	
8	1479279	D5012	Building/Main Switchboard [Tag is broken off]	2500 AMP	John Still Middle (East Campus) / Site	Building exterior	Eaton Cutler-Hammer	No tag/plate found	SC17012037-05	2004	00168942	
9	1479313	D5012	Main Distribution Panel [Panel "MHA"]	400 AMP	John Still Middle (East Campus) / 00A Classrooms	Roof	Inaccessible	Inaccessible		2004	00258394	
10	1479238	D5012	Main Distribution Panel [Panel "MHB"]	400 AMP	John Still Middle (East Campus) / 00B Office, Classrooms	High roof	Inaccessible	Inaccessible		2000	00258423	
11	1479104	D5012	Main Distribution Panel [Panel "MHC"]	400 AMP	John Still Middle (East Campus) / 00C Classrooms	Roof	Inaccessible	Inaccessible		2004	00258395	
12	1479301	D5012	Main Distribution Panel [Panel "MHE"]	400 AMP	John Still Middle (East Campus) / 00E Classrooms	Roof	Industrial Electric	PIU		2004	00255277	
13	1479205	D5012	Main Distribution Panel [Panel "MHF"]	400 AMP	John Still Middle (East Campus) / 00F Multipurpose	Roof	Industrial Electric	PIU	050505-0026	2004	00255272	
14	1479175	D5012	Main Distribution Panel [Panel "MLB1"]	400 AMP	John Still Middle (East Campus) / 00B Office, Classrooms	High roof	Inaccessible	Inaccessible		2000	00258424	

15	1479124	D5012	Main Distribution Panel [Panel DPE]	400 AMP	John Still Middle (East Campus) / 00E Classrooms	Boiler room-B001	Cutler-Hammer	No tag/plate found	SSR86986	2005	00263544
16	1479130	D5012	Main Distribution Panel [Panel DPF]	400 AMP	John Still Middle (East Campus) / 00F Multipurpose	Plant Mgr-C006	Eaton Cutler-Hammer	No tag/plate found	SSR86986	2005	00263546
17	1479354	D5012	Secondary Transformer	112.5 kVA	John Still Middle (East Campus) / 00B Office, Classrooms	High roof	MGM Transformer Company	HT112A3B2SH	0002-112Y-738-4	2005	00258425
18	1479232	D5012	Secondary Transformer	30 kVA	John Still Middle (East Campus) / 00A Classrooms	Roof	Cutler-Hammer	V48M28T75J	J00A3747	2000	00258393
19	1479259	D5012	Secondary Transformer	30 kVA	John Still Middle (East Campus) / 00F Multipurpose	Roof	MGM Transformer Company	HT30A3B2SH	002-30Y-833-2		00255271
20	1479176	D5012	Secondary Transformer	30 kVA	John Still Middle (East Campus) / 00E Classrooms	Roof	MGM Transformer Company	HT30A3B2SH	002-30Y-833-3		00255278
21	1479355	D5012	Secondary Transformer	30 kVA	John Still Middle (East Campus) / 00C Classrooms	Roof	MGM Transformer Company	HT30A3B2SH	002-30Y-833-4		00258392
22	1479199	D5012	Secondary Transformer [Transformer AC1]	400 kVA	John Still Middle (East Campus) / 00E Classrooms	Boiler room-B001	Eaton Cutler-Hammer	V48M28F75EE	J04E0559	2004	00263540
23	1479122	D5012	Secondary Transformer [Transformer TA]	45 kVA	John Still Middle (East Campus) / 00B Office, Classrooms	Custodian-J023	Eaton Cutler-Hammer	V48M28T45CUEE	J05B00632	2005	00168920
24	1477789	D5012	Secondary Transformer [Transformer TC]	30 kVA	John Still Middle (East Campus) / 00B Office, Classrooms	Janitor-J005	MGM Transformer Company	2SH	30YS-0503-3-8	2000	00255282
25	1477849	D5012	Secondary Transformer [Transformer TD]	50 kVA	John Still Middle (East Campus) / 00C Classrooms	Mechanical-M020	Cutler-Hammer	T20P11S50CUEE	J05B01559	2005	00168941
26	1477815	D5012	Secondary Transformer [Transformer TE]	45 kVA	John Still Middle (East Campus) / 00C Classrooms	Mechanical-M020	MGM Transformer Company	T452SH	45YS-0501-1-4		00168940
27	1479226	D5012	Secondary Transformer [Transformer TG]	400 kVA	John Still Middle (East Campus) / 00E Classrooms	Boiler room-B001	Eaton Cutler-Hammer	V48M28F75EE	J05A01118	2004	00263541
28	1479325	D5012	Secondary Transformer [Transformer TH]	112.5 kVA	John Still Middle (East Campus) / 00F Multipurpose	Plant Mgr-C006	Eaton Cutler-Hammer	V48M28T12CUEE	J05B00839	2005	00263545
29	1477828	D5012	Secondary Transformer [Transformer TI]	45 kVA	John Still Middle (East Campus) / 00G Classrooms	Janitor-J027	MGM Transformer Company	V48M28T45CUEE	J05B00787	2005	00255283
30	1479336	D5022	Light Fixture	100 WATT	John Still Middle (East Campus) / 00D Gymnasium	Building exterior					8
31	1479294	D5022	Light Fixture	100 WATT	John Still Middle (East Campus) / 00C Classrooms	Building exterior					10
32	1479586	D5022	Light Fixture	100 WATT	John Still Middle (East Campus) / 00B Office, Classrooms	Building exterior					10
33	1479585	D5022	Light Fixture	100 WATT	John Still Middle (East Campus) / 00A Classrooms	Building exterior					10
34	1479267	D5022	Light Fixture	100 WATT	John Still Middle (East Campus) / 00G Classrooms	Building exterior					4
35	1479115	D5022	Light Fixture	100 WATT	John Still Middle (East Campus) / 00F Multipurpose	Building exterior					8
36	1479241	D5022	Light Fixture	100 WATT	John Still Middle (East Campus) / 00C Classrooms	Building exterior					20
37	1479206	D5022	Light Fixture	100 WATT	John Still Middle (East Campus) / 00E Classrooms	Building exterior					7
38	1479182	D5037	Fire Alarm Control Panel		John Still Middle (East Campus) / 00E Classrooms	Boiler room-B001	Notifier	NFS-640	No tag/plate found		00263543
39	1479208	D5092	Exit Sign Light Fixture		John Still Middle (East Campus) / 00F Multipurpose	Multipurpose-L006					5
40	1479292	D5092	Exit Sign Light Fixture		John Still Middle (East Campus) / 00D Gymnasium	Throughout building					14
41	1479320	D5092	Exit Sign Light Fixture		John Still Middle (East Campus) / 00C Classrooms	Throughout building					9
42	1479263	D5092	Exit Sign Light Fixture		John Still Middle (East Campus) / 00B Office, Classrooms	Throughout building					2

E10 EQUIPMENT

Index	ID	UFCode	Component	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	1479123	E1029	Kiln		John Still Middle (East Campus) / Site	Site, yard next to E						
2	1477786	E1093	Commercial Freezer, 3-Door Reach-In [1]		John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	True Manufacturing Co	TS-72F	8494580	2015	00263530	
3	1477823	E1093	Commercial Walk-In Refrigerator [1]		John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	No tag/plate found	No tag/plate found	No tag/plate found		00263531	
4	1477820	E1093	Commercial Freezer, 2-Door Reach-In [2]		John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	True Manufacturing Co	TS-49F	1-3025724	2015	00263534	
5	1477803	E1093	Commercial Freezer, 2-Door Reach-In [3]		John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	True Manufacturing Co	TS-49F	8688037	2015	00263533	
6	1479349	E1093	Commercial 12 LF	12 LF	John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	No tag/plate found	No tag/plate found	No tag/plate found		00168976	
7	1477779	E1093	Commercial Convection Oven, Double		John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	Southbend	SLGS/22SC	15B11183		00263525	
8	1477776	E1093	Commercial Convection Oven, Double		John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	Southbend	SLGS/22SC	15L28420		00263524	
9	1477772	E1093	Commercial Dairy Cooler/Wells		John Still Middle (East Campus) / 00F Multipurpose	Multipurpose-L006	Beverage-Air	SM58N-W	No tag/plate found		00263527	
10	1479148	E1093	Commercial Dairy Cooler/Wells		John Still Middle (East Campus) / 00F Multipurpose	Serving-K006	Beverage-Air	SM58N-W	12108067		00168979	
11	1477782	E1093	Commercial Dairy Cooler/Wells		John Still Middle (East Campus) / 00F Multipurpose	Multipurpose-L006	Beverage-Air	SM58N	No tag/plate found		00263526	
12	1479285	E1093	Commercial Dairy Cooler/Wells		John Still Middle (East Campus) / 00F Multipurpose	Serving-K006	Beverage-Air	SM58N-W	1208056	2008	00168980	
13	1479245	E1093	Commercial Dairy Cooler/Wells		John Still Middle (East Campus) / 00F Multipurpose	Multipurpose-L006	Beverage-Air	TMC-49-S	1-4705748	2007	00258377	
14	1479172	E1093	Commercial Dishwasher		John Still Middle (East Campus) / 00F Multipurpose	Scullery-K006	Hobart	C-54	221385		00168977	
15	1477836	E1093	Commercial Food Warmer		John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	CresCor	H137SUA12D	DBF-J381300-4	2013	00263521	
16	1479145	E1093	Commercial Food Warmer		John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	Wells Mfg. Co.	No tag/plate found	20990-20976-20977		00263549	3
17	1477826	E1093	Commercial Food Warmer		John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	CresCor	H137SUA12D	Inaccessible	2013	00263522	
18	1479300	E1093	Commercial Mixer, Freestanding		John Still Middle (East Campus) / 00F Multipurpose	Storage-S003	Hobart	H-600	1903243		00263547	
19	1477798	E1093	Commercial Range/Oven, 6-Burner w/ Griddle		John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	Montague	No tag/plate found	No tag/plate found		00263523	
20	1479332	E1093	Commercial Refrigerator, 2-Door Reach-In		John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	Victory	B-7196V95	VR-S-2D-S3-PT-LD	1995	00263550	
21	1479132	E1093	Commercial Walk-In Refrigerator/Freezer, Condenser		John Still Middle (East Campus) / 00F Multipurpose	Dry storage-S006	Copelametic	No tag/plate found	Illegible		00263548	
22	1477830	E1093	Commercial Walk-In Refrigerator/Freezer, Evaporator		John Still Middle (East Campus) / 00F Multipurpose	Kitchen-K006	Russell	AL28-104	J81C190123		00263532	

F10 OTHER

Index	ID	UFCode	Component	Capacity	Building	Location Detail	Manufacturer	Model	Serial	Dataplate Yr	Barcode	Qty
1	1479269	F1041	Circulation Pump	7.5 HP	John Still Middle (East Campus) / Site	Site, yard next to E	Preferred	31170346	PLC615AM9-7.5-3	2017	00264986	