

AGENCY OF EDUCATION



2022 School Facilities Inventory Report

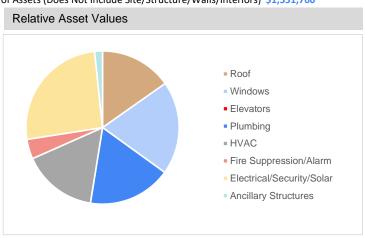
LAMOILLE NORTH SU | EDEN CENTRAL SCHOOL | 140 KNOWLES FLAT RD, EDEN Facility Name:

5652 - Combination (PreK thru 6) - Main Building

March 29, 2022

Total Value of Assets (Does Not Include Site/Structure/Walls/Interiors) \$1,551,760

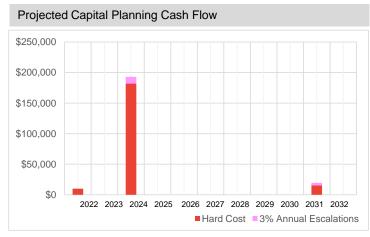




Value of Assets/GSF \$85.26

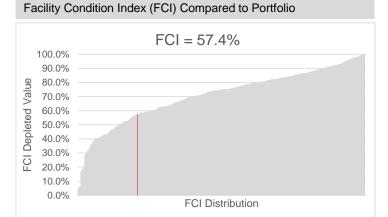


Site Plan - Google Earth





Location Plan - Google Maps



(See Last Page for Explanation of Terms)

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2022 School Facilities Inventory Report

Facility Name: LAMOILLE NORTH SU | EDEN CENTRAL SCHOOL | 140 KNOWLES FLAT RD, EDEN

5652 - Combination (PreK thru 6) - Main Building

Respondent Information

Date/Time Completed 2021-12-14 - 2:57 PM

Respondent Name Dylan Laflam

Respondent Title Director of Facilities Respondent Email dlaflam@luhs18.org

Respondent Phone Number (802) 851-1587

Facility Information

School Type Combination (PreK thru 6)

Building Identification Main Building

Stories

Building Area 18200 (Gross Square Footage - GSF)

Year Constructed 1995
Year of Last Major Renovation N/A
FCI (Depleted Value) 57.4%

Environmental & Safety Issues

Hazardous Materials No

Hazardous (HZD) Materials include -

HZD Issues are -

HZD Issues include -

Indoor Air Quality (IAQ) Issues No

IAQ Issues include -

IAQ Issues are -

IAQ Issues include -

Fire or Life/Safety (FL/S) Issues No

FL/S Issues are -

Other Risk Factors No

Other Risk Factors include

Other Risk Factors are

Handicap Accessibility (ADA) Issues

Handicap Accessibility (ADA) Issues No

ADA Issues are N/A

ADA Issues include N/A

Utilities - Adequacy

IT / Internet Service Adequate

Building Wi-Fi Coverage Adequate

Cellular Reception Inadequate

Water Service Pressure Adequate

Natural Gas/Propane Pressure Adequate

Electrical Capacity Adequate

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Facility Name:	LAMOILLE NORTH	I SU	EDEN C	ENTRAL SCH	100L 1	40 KNOW	/LES FL	AT.	RD, EDEN
	5652 - Combination	on (Pr	eK thru	6) - Main Bu	uilding				
Building Envelope - Roof		•		•					
Roof 1 is	Metal								
Covers	100%	EUL	C-RUL	Cost /	Unit	Quantity	Units		Total Value
Installed in	1995	40	13	\$13.00 /	SF for	18,200	SF	=	\$236,600
Roof 2 is	-					•			
Covers	0%	EUL	C-RUL	Cost /	Unit	Quantity	Units		Total Value
Installed in	-	-	N/A	- /	- for	-	-	=	\$0
Roof 3 is	-				•				
Covers	0%	EUL	C-RUL	Cost /	Unit	Quantity	Units		Total Value
Installed in	-	-	N/A	- /	- for	-	-	=	\$0
Roof 4 is	-				•				
Covers	0%	EUL	C-RUL	Cost /	Unit	Quantity	Units		Total Value
Installed in	-	-	N/A	- /	- for	-	-	=	\$0
Building Envelope - Windows						•			
Primary Window System	Window, Wood-Frame								
% of Windows That are this Type	100%	EUL	C-RUL	•	Unit	Quantity	Units		Total Value
Installed in	2016	30	24	\$70.00 /	SF for	4,368	SF	=	\$305,760
Secondary Window System	-								
% of Windows That are this Type	0%	EUL	C-RUL	Cost /	Unit	Quantity	Units		Total Value
Installed in	-	-	N/A	- /	- for	-	-	=	\$0
Services - Elevators									
Primary Conveyance/Elevators									
Quantity of Stops	0	EUL	C-RUL	Cost /	Unit	Quantity	Units		Total Value
Installed in		-	N/A	- /	- for	• () -	=	\$0
Secondary Conveyance/Elevators									
Quantity of Stops	0	EUL	C-RUL	Cost /	Unit	Quantity	Units		Total Value
Installed in	-	-	N/A	- /	- for	• () -	=	\$0
Services - Plumbing									
Primary Plumbing System								_	
Area of building served	ľ	EUL	C-RUL	Cost /	Unit	Quantity	Units		Total Value
Installed in		40	13	\$15.00 /	GSF for	18,200	GSF	=	\$273,000
Secondary Plumbing System									
Area of building served		EUL	C-RUL		Unit	Quantity	Units		Total Value
Installed in	-	-	N/A	- /	- for	-	-	=	\$0
Services - Cooling - Central System									
Primary Central Cooling System		CLU.	СВШ	-6-4-6	I I with	0	I berite		Tatal Males
Area of building served		EUL	C-RUL	Cost /	Unit	Quantity	Units		Total Value
Installed in		-	N/A	- /	- for	-	-	=	\$0
Secondary Plumbing System				2 . /					
Area of building served		EUL	C-RUL	•	Unit	Quantity	Units		Total Value
Installed in	-	-	N/A	- /	- for		-	=	\$0
Services - Heating - Central System	Deilonio)/Content For LO	:1							
	Boiler(s)/System - Fuel O		СВШ	-6-4-6	I I with	0	I berite		Tatal Males
Area of building served		EUL	C-RUL		Unit	Quantity			Total Value
Installed in		30	23	\$60.00 /	MBH for	520	MBH	=	\$31,200
Secondary Heating System			0.5111						
Area of building served		EUL	C-RUL	·	Unit	Quantity	•		Total Value
Installed in	2015	30	23	\$62.00 /	MBH for	520	MBH	=	\$32,240

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Facility Name:	LAMOILLE NORTH SU EDEN CENTRAL SCHOOL 140 KNOWLES FLAT RD, EDEN									
	5652 - Combination (PreK thru 6) - Main Building									
Services - HVAC Distribution		1011 (11			8					
Primary HVAC Distribution System	Piped System to Unit Ve	entilators.	/Fan Coils.	2-Pipe System						
Area of building served		EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value	
Installed in		30	3	\$10.00 / GSF		18,200		=	\$182,000	
Secondary HVAC Distribution System		30		710.00 / 031	1.01	10,200		ш	\$102,000	
Area of building served		EUL	C-RUL	Cost / Unit	·	Quantity	Units		Total Value	
Installed in		LUL				Quantity	Ullits			
	-	-	N/A	-/-	for		_	=	\$0	-
Services - Package Systems	News									
Primary HVAC Package Unit & Splits		FIII	C-RUL	Cost / Unit		Quantity	Linita		Total Value	
Area of building served		EUL		Cost / Unit		Quantity	Units	H	Total Value	
Installed in		-	N/A	-/-	for	-	-	_=_	\$0	
Secondary HVAC Package Unit & Splits								_		
Area of building served		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	- / -	for	-	-	=	\$0	
Services - Fire Suppression										
Primary Fire Suppression System	Kitchen Hood or Compu	iter Cente								
Area of building served	1 EA	EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value	
Installed in	1995	20	-7	\$10,000.00 / EA	for	1	EA	=	\$10,000	\triangle
Secondary Fire Suppression System	-	•								
Area of building served		EUL	C-RUL	Cost / Unit	·	Quantity	Units		Total Value	
· ·				· · · · · · · · · · · · · · · · · · ·		Quantity	Ullits	Ħ		
Installed in	-	-	N/A	-/-	for	_	-	=	\$0	
Services - Fire Alarm System	A 4 - down A dalus as a labor Ei									
Primary Fire Suppression System				0 . /					T . 11/1	
Area of building served		EUL	C-RUL	Cost / Unit		Quantity	Units	4	Total Value	
Installed in		20	13	\$3.00 / SF	for	18,200	SF	=	\$54,600	
Secondary Fire Suppression System										
Area of building served	0%	EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value	
Installed in	-	-	N/A	-/-	for	-	-	=	\$0	
Services - Security Systems										
Primary Security & Low Volt System	None									
Area of building served	0%	EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value	
Installed in	-	-	N/A	-/-	for	-	-	=	\$0	
Secondary Security & Low Volt System	-	-1			<u> </u>					
Area of building served		EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value	
Installed in		_	N/A	-/-	for	_	_	=	\$0	
Services - Electrical Distribution/Infrastructure			,	<u> </u>	1.01			\vdash	70	
Electrical Distribution/Infrastructure		l w/Sub P	anels and	Generator/UPS - Medi	ium Dens	itv				
Area of building served		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
Installed in		40	12	\$22.00 / GSF		18,200		=	\$400,400	
Services - Solar Power (PV)	1993	40	13	\$22.00 / (3)	lioi	10,200	USI	لت	3400,400	
Solar (Electric Generation) Provided	None									
Owned/Maintained by School				Value of Solar PV Pane	olce					
Quantity of Panels		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
						Qualitity	UIIILS	Ħ		
Installed in	-	_	N/A	-/-	for	_	_	=	\$0	
Ancillary Structures	Delegately D. 202	1	/OSS: -	and a /D and a lad						
	Relocatable Building - C						11-11-1		T-1-124	
Total SF of Ancillary Structures		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value	
Installed in		15	10	\$110.00 / SF	for	140	SF	=	\$15,400	
Secondary Ancillary Structures										
Total SF of Secondary Ancillary Structures	96	EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value	
Installed in	2019	15	12	\$110.00 / SF	for	96	SF	=	\$10,560	
		•						_		

Additional Comments

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2022 School Facilities Inventory Report

Facility Name: LAMOILLE NORTH SU | EDEN CENTRAL SCHOOL | 140 KNOWLES FLAT RD, EDEN

5652 - Combination (PreK thru 6) - Main Building

Explanation of Terms

Projected Capital Planning Cash Flow	The estimated replacement costs of systems as they expire annually.
Facility Condition Index (FCI)	The cost -weighted depleted value of the building compared to the total value of all its systems; overall percent of building useful life consumed by years in service.
Total Value of Assets	The total estimated replacement cost of all the assets listed in the form.
Value of Assets per GSF	The Total Value of all Assets in the form divide by the Gross Square Footage (GSF) of the building.
Facility Condition Index (FCI) Compared to Portfolio	The Facility Condition Index (FCI) of the building overlayed on the chart of FCI's for all buildings in the portfolio. Indicated by a red line in the chart.
Calculated Remaining Useful Life(C-RUL)	The current number of remaining years a system may be expected to perform in designed service.
Expected Useful Life (EUL)	The total number of years a system can be expected to perform in designed service when new.
Gross Square Footage (GSF)	The total square footage contained within the building for all floors/levels.
Cost per Unit	The estimated base cost for a single unit of a system. When multiplied by Quantity results in the total system cost.
Quantity	The amount of a system present in a building. When multiplied by the Cost per Unit results in the total system cost.
Units	The expressed unit of measure for a given system (GSF, EACH, TON, etc).
Ancillary Structures	Buildings on site that are typically known as portables, relocatables or temporary buildings.

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