

#### 2022 School Facilities Inventory Report



Facility Name: CALEDONIA CENTRAL SU | CABOT SCHOOL | 25 COMMON ROAD, CABOT 5647 -

**Combination - Secondary Building 5** 

March 29, 2022

Total Value of Assets (Does Not Include Site/Structure/Walls/Interiors) \$153,874



GPS: 44.403762643632774, -72.30994528402653

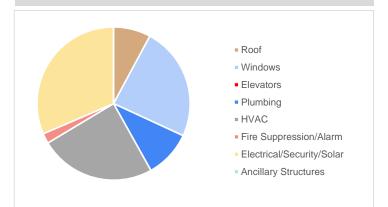


Site Plan - Google Earth



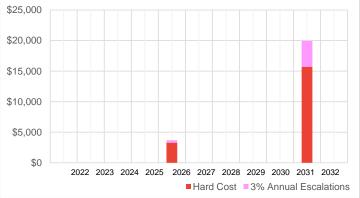
Location Plan - Google Maps

Relative Asset Values

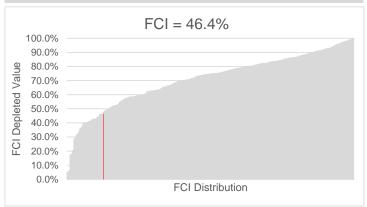


Value of Assets/GSF \$69.94

# Projected Capital Planning Cash Flow



#### Facility Condition Index (FCI) Compared to Portfolio



(See Last Page for Explanation of Terms)







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Facility Name:	CALEDONIA CENTRAL SU   CABOT SCHOOL   25 COMMON ROAD, CABOT 5647 -
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Respondent Information	
Date/Time Completed	2021-12-28 - 9:32 AM
Respondent Name	Brandon Lawrence
Respondent Title	Director of Facilities
Respondent Email	brandon.lawrence@ccsuvt.net
Respondent Phone Number	(802) 279-7468
Facility Information	
	Combination
Building Identification	
Stories	
Building Area	2200 (Gross Square Footage - GSF)
Year Constructed	
Year of Last Major Renovation	N/A
FCI (Depleted Value)	46.4%
Environmental & Safety Issues	
Hazardous Materials	
Hazardous (HZD) Materials include	
HZD Issues are	
HZD Issues include	
Indoor Air Quality (IAQ) Issues	
IAQ Issues include	
IAQ Issues are	
IAQ Issues include	
Fire or Life/Safety (FL/S) Issues	
FL/S Issues are	
Other Risk Factors	
Other Risk Factors include	
Other Risk Factors are	-
Handicap Accessibility (ADA) Issues	No
Handicap Accessibility (ADA) Issues	
ADA Issues are	
ADA Issues include	N/A
Utilities - Adequacy IT / Internet Service	Adequate
Building Wi-Fi Coverage	
Cellular Reception	
Water Service Pressure	
Natural Gas/Propane Pressure	
Electrical Capacity	
Electrical Capacity	πασμαίο





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### Facility Name: CALEDONIA CENTRAL SU | CABOT SCHOOL | 25 COMMON ROAD, CABOT 5647 -Combination - Secondary Building 5

combination	n - Secondary	Dunu	1.6 2				
Building Envelope - Roof							
Roof 1 is Asphalt Shingle							
Covers 100%	EUL C	C-RUL	Cost / Unit		Quantity Units		Total Value
Installed in 2007	30	15	\$5.50 / SF	for	2,200 SF	=	\$12,100
Roof 2 is -							
Covers 0%	EUL C	C-RUL	Cost / Unit		Quantity Units		Total Value
Installed in -	-	N/A	- / -	for		=	\$0
Roof 3 is -				_			
Covers 0%		C-RUL	Cost / Unit		Quantity Units		Total Value
Installed in -	-	N/A	- / -	for		=	\$0
Roof 4 is -							
Covers 0%		C-RUL	Cost / Unit		Quantity Units		Total Value
Installed in -	-	N/A	- / -	for		=	\$0
Building Envelope - Windows							
Primary Window System Window, Wood-F			Crat / Hait				Tabaly/alua
% of Windows That are this Type 100%		C-RUL	Cost / Unit	60.0	Quantity Units		Total Value
Installed in 2007	30	15	\$70.00 / SF	for	528 SF	=	\$36,960
Secondary Window System -		C-RUL	Cost / Unit		Quantity Units		Total Value
% of Windows That are this Type 0% Installed in -				for	Quantity Units	=	fotal value \$0
		N/A	- / -	for		=	ŞU
Services - Elevators Primary Conveyance/Elevators None							
Quantity of Stops 0	EUL C	C-RUL	Cost / Unit		Quantity Units		Total Value
Installed in -		N/A	- / -	for	0 -	=	\$0
Secondary Conveyance/Elevators -			- / -	101	0 -	-	ŲÇ
Quantity of Stops 0	EUL C	C-RUL	Cost / Unit		Quantity Units		Total Value
Installed in -		N/A	- / -	for	0 -	=	\$0
Services - Plumbing			1				<u> </u>
Primary Plumbing System Supply & Sanitary	, Low Density (Inclu	udes Fixt	ures)				
Area of building served 100%		C-RUL	Cost / Unit		Quantity Units		Total Value
Installed in 2007	40	25	\$7.00 / GSF	for	2,200 GSF	=	\$15,400
Secondary Plumbing System -	ĮĮ			-		-	
Area of building served 0%	EUL C	C-RUL	Cost / Unit		Quantity Units		Total Value
Installed in -		N/A	- / -	for		=	\$0
Services - Cooling - Central System			-	1			
Primary Central Cooling System None	_						
Area of building served 0%	EUL C	C-RUL	Cost / Unit		Quantity Units		Total Value
Installed in -	-	N/A	- / -	for		=	\$0
Secondary Plumbing System -				·			
Area of building served 0%	EUL C	C-RUL	Cost / Unit		Quantity Units		Total Value
Installed in -	-	N/A	- / -	for		=	\$0
Services - Heating - Central System							
Primary Heating System Boiler(s)/System							
Area of building served 100%	EUL C	C-RUL	Cost / Unit		Quantity Units		Total Value
Installed in 2007	25	10	\$250.00 / MBH	for	63 MBH	=	\$15,714
Secondary Heating System -							
Area of building served 0%	EUL C	C-RUL	Cost / Unit		Quantity Units		Total Value
Installed in -		N/A	- / -	for		=	\$0





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#### Facility Name: CALEDONIA CENTRAL SU | CABOT SCHOOL | 25 COMMON ROAD, CABOT 5647 -Combination - Secondary Building 5

	<b>Combination - Se</b>	conda	ry Build	ing 5					
Services - HVAC Distribution									
Primary HVAC Distribution System		ntilators/	'Fan Coils, 2	-Pipe System			_		
Area of building served	100%	EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value
Installed in	2007	30	15	\$10.00 / GSF	for	2,200	GSF	=	\$22,000
Secondary HVAC Distribution System	-		· · · ·		•	•			
Area of building served	0%	EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value
Installed in	-	-	N/A	- / -	for	-	-	=	\$0
Services - Package Systems									
Primary HVAC Package Unit & Splits	None								
Area of building served	0%	EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value
Installed in	-	-	N/A	- / -	for	-	-	=	\$0
Secondary HVAC Package Unit & Splits	-								ı
Area of building served		EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value
Installed in	-	_	N/A	- / -	for	-	-	=	\$0
Services - Fire Suppression		1		, 					· · ·
Primary Fire Suppression System	None								
Area of building served		EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value
Installed in		-	N/A	- / -	for	-	-	=	\$0
		1				1			ΨŪ
Secondary Fire Suppression System		<b></b>							<b>T</b>
Area of building served		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value
Installed in		<u> </u>	N/A	- / -	for	-	-	=	\$0
Services - Fire Alarm System									
Primary Fire Suppression System									
Area of building served	100%	EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value
Installed in		20	5	\$1.50 / GSF	for	2,200	GSF	=	\$3,300
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							_		
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	-					•			
Area of building served	0%	EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value
Installed in	-	-	N/A	- / -	for	-	-	=	\$0
Services - Electrical Distribution/Infrastructure	2								
Electrical Distribution/Infrastructure	Main Distribution Panel	w/Sub Pa	anels and G	enerator/UPS - Medi	um Dens	sity			
Area of building served		EUL	C-RUL	Cost / Unit		Quantity	Units		Total Value
Installed in	2007	40	25	\$22.00 / GSF	for	2,200	GSF	=	\$48,400
Services - Solar Power (PV)		<u>.</u>				1 · ·			
Solar (Electric Generation) Provided	None								
Owned/Maintained by School			V	alue of Solar PV Pane	els: -				
Quantity of Panels	0	EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value
Installed in	-	-	N/A	- / -	for	-	-	=	\$0
Ancillary Structures		·							
Ancillary Structures	None								
Total SF of Ancillary Structures		EUL	C-RUL	Cost / Unit	t	Quantity	Units		Total Value
Installed in		-	N/A	- / -	for		-	=	\$0
Secondary Ancillary Structures		1		,	1.51	1			<u> </u>
Total SF of Secondary Ancillary Structures		EUL	C-RUL	Cost / Unit	t 🔔 –	Quantity	Units		Total Value
Installed in			N/A	- / -	for	Quarterey	- 0111103	=	\$0
installeu III			NYA	- / -	101	_	-		ŲÇ

Additional Comments

This building is specifically just for a wood chip boiler system that feeds the entire campus.





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## **Explanation of Terms**

Facility Condition Index (FCI) The cost -weighted depleted value of the building comparation overall percent of building useful life consumed by years   Total Value of Assets The total estimated replacement cost of all the assets lis   Value of Assets per GSF The Total Value of all Assets in the form divide by the Gradient overall percent of building useful life consumed by years   Facility Condition Index (FCI) Compared to Portfolio The Facility Condition Index (FCI) of the building overlayer the portfolio. Indicated by a red line in the chart.	ted in the form.
Value of Assets per GSF The Total Value of all Assets in the form divide by the Green divide di divide di di divide di di divide divide divide di divi	
Facility Condition Index (FCI) Compared to Portfolio	oss Square Footage (GSF) of the building.
Facility Condition Index (ECI) Compared to Portfolio	
	ed on the chart of FCI's for all buildings in
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 p	perform in designed service when new.
Gross Square Footage (GSF) The total square footage contained within the building for	or all floors/levels.
Cost per Unit The estimated base cost for a single unit of a system. We total system cost.	hen multiplied by Quantity results in the
Quantity The amount of a system present in a building. When mu total system cost.	Itiplied by the Cost per Unit results in the
Units The expressed unit of measure for a given system (GSF, E	EACH, TON, etc).
Ancillary Structures Buildings on site that are typically known as portables, re	elocatables or temporary buildings.