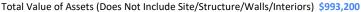


#### **2022 School Facilities Inventory Report**

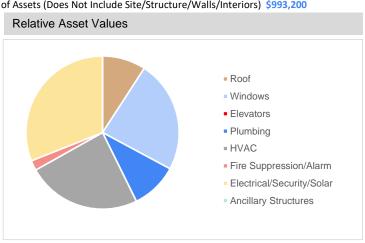
CALEDONIA CENTRAL SU | CABOT SCHOOL | 25 COMMON ROAD, CABOT 5647 -Facility Name:

**Combination - Secondary Building 2** 

March 29, 2022

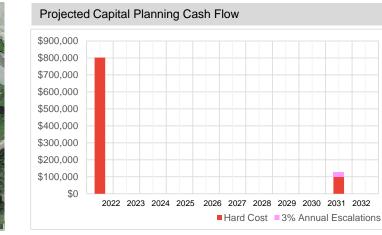






Value of Assets/GSF \$70.94







Location Plan - Google Maps

#### Facility Condition Index (FCI) Compared to Portfolio FCI = 88.2% 100.0% 90.0% 80.0% 70.0% 60.0% 50.0% 40.0% 30.0% 20.0% 10.0% 0.0% FCI Distribution

(See Last Page for Explanation of Terms)

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# AGENCY OF EDUCATION



### **2022 School Facilities Inventory Report**

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

**Combination - Secondary Building 2** 

**Respondent Information** 

Date/Time Completed 2021-12-28 - 8:32 AM

Respondent Name Brandon Lawrence
Respondent Title Director of Facilities

Respondent Email brandon.lawrence@ccsuvt.net

Respondent Phone Number (802) 279-7468

**Facility Information** 

School Type Combination

Building Identification Secondary Building 2

Stories

Building Area 14000 (Gross Square Footage - GSF)

Year Constructed 1971
Year of Last Major Renovation N/A
FCI (Depleted Value) 88.0%

**Environmental & Safety Issues** 

Hazardous Materials Yes

Hazardous (HZD) Materials include Asbestos containing materials (ACM)

HZD Issues are Major

HZD Issues include Asbestos tile and mastic

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 Adequate

Water Service Pressure Adequate

Natural Gas/Propane Pressure N/A

**Electrical Capacity Adequate** 

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# AGENCY OF EDUCATION



# **2022** School Facilities Inventory Report

Facility Name:	CALEDONIA CI	ENTRAL S	U   CAE	BOT SCHOO	)L   25	CON	1MON R	OAD,	CAE	BOT 5647 -	
	<b>Combination</b> -		•		•			Ť			
n. this a Farming Book	Combination	Seconda	ny Dune	11118 2							
Building Envelope - Roof  Roof 1 is	Motal										
Covers		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		40	C-KOL	\$13.00	<u>,                                      </u>	for	7,000		-	\$91,000	
Roof 2 is		40	55	\$13.00	/ 3F	101	7,000	3F	=	\$91,000	
Covers		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A		/ Offic / -	for	Quantity	Offics	-	\$0	
Roof 3 is			IN/ A		/ -	101	_			<b>Ş</b> 0	
Covers		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-		for	- Quarterly	-	=	\$0	
Roof 4 is	_		N/A		<i>/</i>	101				ÇÜ	
Covers		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A		/ -	for	- Quarterty	-	=	\$0	
Building Envelope - Windows			N/A		<u>/</u>	1101				Ţ0	
Primary Window System	Window, Wood-Frai	me									
% of Windows That are this Type		EUL	C-RUL	Cost	/ Unit		Quantity	Units	:	Total Value	
Installed in		30	-21	\$70.00	•	for	3,360		=	\$235,200	$\wedge$
Secondary Window System	-			Ţ		1.4.	0,000			+===/===	<u> </u>
% of Windows That are this Type	0%	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		_	N/A		/ -	for	-	-	=	\$0	
Services - Elevators			,			1.5.				7.0	
Primary Conveyance/Elevators	None										
Quantity of Stops		EUL	C-RUL	Cost	/ Unit		Quantity	Units	;	Total Value	
Installed in	_	_	N/A	-	/ -	for		0 -	=	\$0	
Secondary Conveyance/Elevators	-						l			· · ·	
Quantity of Stops		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	_	N/A	-	/ -	for		0 -	=	\$0	
Services - Plumbing							L				
Primary Plumbing System	Supply & Sanitary, L	ow Density (I	ncludes Fi	xtures)							
Area of building served	100%	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	1971	40	-11	\$7.00	/ GSF	for	14,000	GSF	=	\$98,000	$\triangle$
Secondary Plumbing System	-					*					
Area of building served	0%	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A		/ -	for	-	-	=	\$0	
Services - Cooling - Central System											
Primary Central Cooling System											
Area of building served	0%	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A		/ -	for	-	-	=	\$0	
Secondary Plumbing System											
Area of building served	0%	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A		/ -	for	-	-	=	\$0	
Services - Heating - Central System											
Primary Heating System											
Area of building served		EUL	C-RUL	Cost			Quantity			Total Value	
Installed in		25	10	\$250.00	/ MBH	for	400	MBH	=	\$100,000	
Secondary Heating System											
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A		/ -	for	-	-	=	\$0	

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# AGENCY OF EDUCATION



## **2022 School Facilities Inventory Report**

Facility Name:	CALEDONIA CE	NTRAL S	U   CABO	OT SCHOOL	25 CON	1MON R	OAD. C	AB	OT 5647 -	
	Combination -				1 -0 00		, ,			
	Combination -	Seconda	iry bullul	iig Z						
vices - HVAC Distribution Primary HVAC Distribution System	Dinad System to Unit	· Vantilators	/Ean Coils 2	-Pino Systom						
Area of building served		EUL	C-RUL		Jnit	Quantity	Units		Total Value	1
Installed in		30	-21	•	SSF for	14,000		=	\$140,000	/
Secondary HVAC Distribution System		30	-21	\$10.00 / 0	J3F 101	14,000	USF	-	\$140,000	<u> </u>
Area of building served		EUL	C-RUL	Cost / I	Jnit	Quantity	Units		Total Value	1
	U 76	EUL		:		Quantity	UTIILS	=		
Installed in	-		N/A	-/-	for	-	-	=	\$0	
vices - Package Systems Primary HVAC Package Unit & Splits	None									
Area of building served		EUL	C-RUL	Cost / L	Jnit	Quantity	Units		Total Value	1
Installed in	070	-	N/A		_	Quantity	Offics	=	\$0	
	-	-	N/A	- / -	101	-	-	-	<b>Ş</b> U	i
Secondary HVAC Package Unit & Splits	-	FILL	C DIII	Cash / I	lait.	0	l luita		Tatal Malus	
Area of building served	U%	EUL	C-RUL	Cost / L	Jnit	Quantity	Units		Total Value	ł
Installed in	-	-	N/A	- / -	for	-	-	=	\$0	
vices - Fire Suppression	N.									
Primary Fire Suppression System		51.11		0 . / .					T . IV. I	
Area of building served		EUL	C-RUL		Jnit	Quantity	Units		Total Value	ŀ
Installed in	-	-	N/A	- / -	for	-	-	=	\$0	j
Secondary Fire Suppression System	-									
Area of building served	0%	EUL	C-RUL	Cost / L	Jnit	Quantity	Units		Total Value	
Installed in	-	_	N/A	-/-	for	-	-	=	\$0	
vices - Fire Alarm System										
Primary Fire Suppression System	Older type Zoned Sys	stem								
Area of building served	100%	EUL	C-RUL	Cost / L	Jnit	Quantity	Units		Total Value	
Installed in	1996	20	-6	\$1.50 / 6	SSF for	14,000	GSF	=	\$21,000	\\hat{\bar{\}}
Secondary Fire Suppression System	-	ı			I					' —
Area of building served		EUL	C-RUL	Cost / L	Jnit	Quantity	Units		Total Value	ı
Installed in	_	_	N/A	- / -	for	_	-	=	\$0	
rices - Security Systems										
Primary Security & Low Volt System	None									
Area of building served		EUL	C-RUL	Cost / L	Jnit	Quantity	Units		Total Value	ı
Installed in	-	_	N/A	-/-	for	-	-	=	\$0	
Secondary Security & Low Volt System	-	ļ		<u>`</u>	ļ.				•	1
Area of building served		EUL	C-RUL	Cost / L	Jnit	Quantity	Units		Total Value	1
Installed in	-	-	N/A	- / -	for	_	-	=	\$0	
rices - Electrical Distribution/Infrastructure			14/11	,	1.4.				7.0	
Electrical Distribution/Infrastructure	Main Distribution Pa	nel w/Sub P	anels and Ge	enerator/UPS - M	edium Dens	itv				
Area of building served		EUL	C-RUL		Jnit	Quantity	Units		Total Value	1
Installed in		40	-11	\$22.00 / 6		14,000		=	\$308,000	<u>^</u>
vices - Solar Power (PV)	1371	70	11	722.00 / 0	101	14,000	031		7500,000	<u> </u>
Solar (Electric Generation) Provided	None									
Owned/Maintained by School			V	alue of Solar PV P	Panels: -					
Quantity of Panels		EUL	C-RUL	Cost / L		Quantity	Units		Total Value	1
Installed in		-	N/A	- / -		_		=	\$0	
illary Structures			14/74		101				Ŷ <sup>o</sup>	
Ancillary Structures	None									
Total SF of Ancillary Structures		EUL	C-RUL	Cost / L	Jnit	Quantity	Units		Total Value	1
Installed in		-	N/A	- / -		Quarterty		=	\$0	
Secondary Ancillary Structures			TV/PA	- / -	101		_	-	<del>3</del> 0	i
Total SF of Secondary Ancillary Structures		EUL	C-RUL	Cost / L	Jnit	Quantity	Units		Total Value	1
Installed in				•			Office			
installed in	-	-	N/A	- / -	for	-	-	=	\$0	

Additional Comments
Gym Building

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## **2022 School Facilities Inventory Report**

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

**Combination - Secondary Building 2** 

# **Explanation of Terms**

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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