



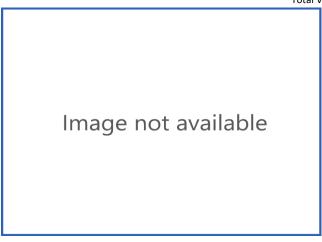
#### **2022 School Facilities Inventory Report**

Facility Name: CALEDONIA CENTRAL SU | PEACHAM ELEMENTARY SCHOOL | 340 BAILEY HAZEN

**ROAD, PEACHAM 5862 - Combination - Main Building** 

March 29, 2022

Total Value of Assets (Does Not Include Site/Structure/Walls/Interiors) \$1,250,607



Relative Asset Values

- Roof
- Windows
- Elevators
- Plumbing
- HVAC
- Fire Suppression/Alarm
- Electrical/Security/Solar
- Ancillary Structures

GPS: 44.32614389800456, -72.16657442869743

Value of Assets/GSF \$83.37

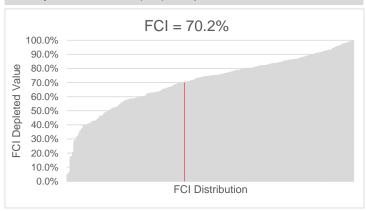




Site Plan - Google Earth



Facility Condition Index (FCI) Compared to Portfolio



Location Plan - Google Maps

(See Last Page for Explanation of Terms)

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

Facility Name: CALEDONIA CENTRAL SU | PEACHAM ELEMENTARY SCHOOL | 340 BAILEY HAZEN

**ROAD, PEACHAM 5862 - Combination - Main Building** 

**Respondent Information** 

Date/Time Completed 2022-02-03 - 1:26 PM

Respondent Name Michael Bigelow

Respondent Title Director of Facilities

Respondent Email mike.bigelow@ccsuvt.net

Respondent Phone Number (802) 633 4978

**Facility Information** 

School Type Combination

Building Identification Main Building

Stories

Building Area 15000 (Gross Square Footage - GSF)

Year Constructed 1960 Year of Last Major Renovation 1993

FCI (Depleted Value) 70.2%

**Environmental & Safety Issues** 

Hazardous Materials Yes

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

HZD Issues are Minor

The insulation on the piping in the ceiling in main hallway has asbestos, hey are on a management plan, with 6

month and 3 year inspection

Indoor Air Quality (IAQ) Issues No

IAQ Issues include -

IAQ Issues are -

IAQ Issues include

Fire or Life/Safety (FL/S) Issues Maybe

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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## **AGENCY OF EDUCATION**



## **2022 School Facilities Inventory Report**

Facility Name:	CALEDONIA CENT	<b>RALS</b>	U   PE	ACHAM ELEI	MENT	ARY	SCHOOL	340	BA	ILEY HAZEN	
	ROAD, PEACHAM		•								
Building Envelope - Roof	,						<u> </u>				
-	Single-Ply EPDM/TPO/PV	/C Memb	orane								
Covers	100%	EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in	1993	20	-9	\$11.00 /	SF	for	15,000	SF	=	\$165,000	<u> </u>
Roof 2 is	-										
Covers		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A	- /	-	for	-	-	=	\$0	
Roof 3 is											
Covers		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A	- /	-	for	-	-	=	\$0	
Roof 4 is											
Covers		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	- /	-	for	-	-	_=_	\$0	
Building Envelope - Windows	Mindow Mond France										
Primary Window System % of Windows That are this Type		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		30	C-ROL	\$70.00 /		for	3,600		=		
		30	1	\$70.00 7	3F	101	3,000	3F		\$252,000	
Secondary Window System % of Windows That are this Type		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		LOL	N/A	- /		for	Quantity	Offics	=	\$0	
Services - Elevators			IN/ A	- /		101				ŞU	
Primary Conveyance/Elevators	None										
Quantity of Stops		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		_	N/A	- /		for		) -	=	\$0	
Secondary Conveyance/Elevators		l	,	,					1		
Quantity of Stops		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in	-	_	N/A	- /	_	for	C	) -	=	\$0	
Services - Plumbing											
Primary Plumbing System	Supply & Sanitary, Low D	ensity (I	ncludes Fi	ixtures)							
Area of building served	100%	EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in	1963	40	-19	\$7.00 /	GSF	for	15,000	GSF	=	\$105,000	Ŵ
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		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A	- /	-	for	-	-	=	\$0	
Secondary Plumbing System		5	6 8111		/		0			T . IV I	
Area of building served		EUL	C-RUL	Cost /		£	Quantity	Units		Total Value	
Installed in	-	-	N/A	- /	_	for	-	_	=	\$0	
Services - Heating - Central System	Boiler(s)/System - Solid F	Fuel (Me	od/Dollot)								
Area of building served		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		25	20	\$250.00 /		for		MBH	=	\$107,143	
Secondary Heating System			20	Ç230.00 /	IVIDII	101	429	ווטואו		9±07,143	
Area of building served		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in		30	25	\$60.00 /		for		MBH	-	\$25,714	
mistalieu III	201/	30	23	700.00 /	IVIDII	1.01	723	ווטווו	1-	723,714	

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

2022 School Facilities								1.0			
Facility Name:	CALEDONIA CENTRAL SU   PEACHAM ELEMENTARY SCHOOL   340 BAILEY HAZEN										
	ROAD, PEACHAN	<b>Л</b> 5862	- Comb	ination - N	1ain B	uildin	g				
Services - HVAC Distribution											
Primary HVAC Distribution System											
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	-		Total Value	
Installed in		30	25	\$10.00	/ GSF	for	15,000	GSF	=	\$150,000	
Secondary HVAC Distribution System					/						
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-	/ -	for	-	-	=	\$0	
Services - Package Systems	None										
Primary HVAC Package Unit & Splits Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A		/ Offic	for	Quantity	Offics	=	\$0	
Secondary HVAC Package Unit & Splits		_	IN/ A		/ -	101	_			ŞU	
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		LOL	N/A	COST	/ Offic	for	Quantity	Ullits	=	\$0	
Services - Fire Suppression	-		IN/ A	_	/ -	101	-	_	ᅼ	<b>3</b> 0	
Primary Fire Suppression System	Kitchen Hood or Comp	iter Cente	er Sunnres	sion System							
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		20	-12	\$10,000.00	•	for		EA	=	\$10,000	$\bigwedge$
					,	101				710,000	<u> </u>
Secondary Fire Suppression System					/						
Area of building served		EUL	C-RUL	Cost	•		Quantity			Total Value	٨
Installed in	1963	40	-19	\$5.00	/ GSF	for	150	GSF	=	\$750	<u></u>
Services - Fire Alarm System	N. C. alaum Andalus con la la Ci	ua Alauna	Cuahawa								
Primary Fire Suppression System				Cash	/ 11:54		0	Haita		Tatal Malus	
Area of building served		EUL	C-RUL	Cost	•	£	Quantity			Total Value	
Installed in		20	13	\$3.00	/ SF	for	15,000	SF	=	\$45,000	
Secondary Fire Suppression System  Area of building served		FIII	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
5		EUL			,	for	Quantity	Units	=		
Installed in Services - Security Systems	-		N/A	-	/ -	for	-		_=_	\$0	
Primary Security & Low Volt System	Security & Low Voltage	Systems	- Ανοτασο								
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		15	3	\$4.00	<u> </u>	for	15,000		=	\$60,000	
Secondary Security & Low Volt System		13	3	Ş4.00	/ 031	101	13,000	031	<u> </u>	\$00,000	
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A		/ -	for	- Quarterly	-	=	\$0	
Services - Electrical Distribution/Infrastructure			N/A		/	101			ᄪ	ÇÜ	
Electrical Distribution/Infrastructure		l w/Sub P	anels and	Generator/UPS	- Mediu	m Densi	itv				
Area of building served		EUL	C-RUL		/ Unit		Quantity	Units		Total Value	
Installed in		40	11	\$22.00	•	for	15,000		=	\$330,000	
Services - Solar Power (PV)				7.2	,					, , , , , , ,	
Solar (Electric Generation) Provided	Solar Power, Photovolt	aic (PV) P	anel								
Owned/Maintained by School		. ,		Value of Solar I	PV Panel	ls: \$177,	353				
Quantity of Panels	100	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	2018	20	16	\$85.00	/ SF	for	2,087		=	\$0	
Ancillary Structures											
Ancillary Structures	None										
Total SF of Ancillary Structures	-	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-	/ -	for	-	-	=	\$0	
Secondary Ancillary Structures	-										
Total SF of Secondary Ancillary Structures		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	-	/ -	for	_	-	=	\$0	
Additional Comments		-				1				-	

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

Facility Name: CALEDONIA CENTRAL SU | PEACHAM ELEMENTARY SCHOOL | 340 BAILEY HAZEN

**ROAD, PEACHAM 5862 - Combination - Main Building** 

## **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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