

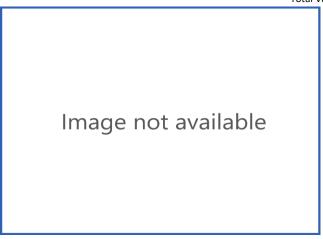


2022 School Facilities Inventory Report

Facility Name: GREEN MOUNTAIN SD | GREEN MOUNTAIN VALLEY SCHOOL | 271 MOUNLTON RD, WAITSFIELD, VT 05673 - Combination (7 thru Post-Graduate) - Main Building

March 29, 2022

Total Value of Assets (Does Not Include Site/Structure/Walls/Interiors) \$5,025,714



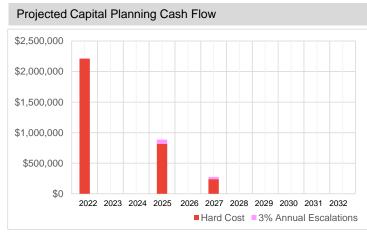
Relative Asset Values

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

GPS: 44.1855942435303, -72.8504474547616

Value of Assets/GSF \$62.82

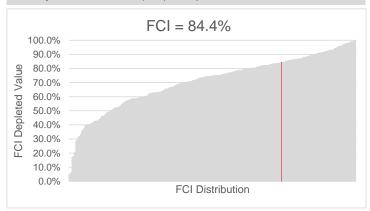




Site Plan - Google Earth



Facility Condition Index (FCI) Compared to Portfolio



Location Plan - Google Maps

(See Last Page for Explanation of Terms)

v2022-03-29 Page 1 of 5



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2022 School Facilities Inventory Report

Facility Name: GREEN MOUNTAIN SD | GREEN MOUNTAIN VALLEY SCHOOL | 271 MOUNLTON

RD, WAITSFIELD, VT 05673 - Combination (7 thru Post-Graduate) - Main Building

Respondent Information

Date/Time Completed 2022-03-11 - 3:35 PM

Respondent Name Josh Klevans

Respondent Title Director of Finance and Operations

 $Respondent\ Email\ jklevans@gmvs.org$

Respondent Phone Number (802) 798-2483

Facility Information

School Type Combination (7 thru Post-Graduate)

Building Identification Main Building

Stories

Building Area 80000 (Gross Square Footage - GSF)

Year Constructed 1978
Year of Last Major Renovation 1996
FCI (Depleted Value) 84.2%

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 Adequate

Water Service Pressure Adequate

Natural Gas/Propane Pressure Adequate

Electrical Capacity Marginal

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v2022-03-29 Page 2 of 5



AGENCY OF EDUCATION



2022 School Facilities Inventory Report

Facility Name:	GREEN MOUNTA	IN SD	GREE	N MOUNTA	IN VA	LLEY	SCHOOL	. 271	M	DUNLTON	
	RD, WAITSFIELD,		•					•			
Building Envelope - Roof	, , , , , , , , , , , , , , , , , , , ,				(
Roof 1 is	Metal										
Covers	100%	EUL	C-RUL	Cost ,	/ Unit		Quantity	Units		Total Value	
Installed in	1978	40	-4	\$13.00 /	SF	for	40,000	SF	=	\$520,000	⚠
Roof 2 is											
Covers		EUL	C-RUL	Cost ,	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A	- /	-	for	-	-	=	\$0	
Roof 3 is			0.5111						_		
Covers		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A	- /	-	for	-	-	=	\$0	
Roof 4 is		5111	C DIII	Cook	/ 11		0	1 location		Takal Malus	
Covers		EUL	C-RUL	Cost ,	/ Unit	6	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		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		30	-14	\$70.00 /		for	9,600	•	=	\$672,000	Λ
Secondary Window System		30	-14	\$70.00 7	31	101	3,000	31		3072,000	\(\frac{1}{2}\)
% of Windows That are this Type		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		30	4	\$70.00 /		for	9,600		=	\$672,000	
Services - Elevators	1000			ψ, σ.σ.σ. γ	0.	1.0.	3,000	<u>.</u>		ψο: 2,000	
Primary Conveyance/Elevators	Elevator, Hydraulic, Mac	hine/Cor	ntroller/Ca	b							
Quantity of Stops		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in	1978	30	-14	\$25,000.00 /	STOP	for	2	STOP	=	\$50,000	\\lambda
Secondary Conveyance/Elevators	-					1	ı				
Quantity of Stops	0	EUL	C-RUL	Cost ,	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	- /	-	for	C) -	=	\$0	
Services - Plumbing											
Primary Plumbing System									_		
Area of building served		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	٨
Installed in		40	-4	\$7.00 /	GSF	for	80,000	GSF	=	\$560,000	<u> </u>
Secondary Plumbing System											
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	_	N/A	- /	-	for	-	-	=	\$0	
Services - Cooling - Central System Primary Central Cooling System	None										
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		LOL	N/A	- /	- Offic	for	Quantity	Offics	=	\$0	
Secondary Plumbing System		<u> </u>	IN/ PA	,		101				ÇÜ	
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A	- /		for	-	-	=	\$0	
Services - Heating - Central System						1.5.			_	7-	
Primary Heating System	Boiler(s)/System - Gas										
Area of building served		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value	
Installed in	1996	30	4	\$62.00 /	MBH	for	2,286	MBH	=	\$141,714	
Secondary Heating System	-			<u> </u>							
Area of building served	0%	EUL	C-RUL	Cost ,	/ Unit		Quantity	Units		Total Value	
Installed in	<u>-</u>	-	N/A	- /		for	-	-	=	\$0	

v2022-03-29 Page 3 of 5



AGENCY OF EDUCATION



2022 School Facilities Inventory Report

GREEN MOUNTAIN SD | GREEN MOUNTAIN VALLEY SCHOOL | 271 MOUNLTON Facility Name: RD, WAITSFIELD, VT 05673 - Combination (7 thru Post-Graduate) - Main Building **Services - HVAC Distribution** Primary HVAC Distribution System HVAC System, Hydronic Piping, 2-Pipe Area of building served 100% C-RUL Cost / Unit Quantity Units Installed in 1978 \$5.00 / SF for 80,000 SF \$400,000 Secondary HVAC Distribution System Area of building served 0% C-RUL Cost / Unit Quantity Units Total Value Installed in for Services - Package Systems Primary HVAC Package Unit & Splits None Area of building served 0% Installed in for Secondary HVAC Package Unit & Splits Area of building served 0% C-RUL Cost / Unit Quantity Units Installed in for **Services - Fire Suppression** Primary Fire Suppression System Kitchen Hood or Computer Center Suppression System Area of building served 1 EA C-RUL Quantity Units Cost / Unit Installed in 1996 \$10,000.00 / EA 20 for Secondary Fire Suppression System Area of building served 0% C-RUL Cost / Unit Total Value Quantity Units Installed in **Services - Fire Alarm System** Primary Fire Suppression System Modern Addressable Fire Alarm System Area of building served 100% C-RUL Cost / Unit Quantity Units Installed in 2008 \$3.00 / SF 80.000 for Secondary Fire Suppression System Quantity Area of building served 0% C-RUL Cost / Unit Units Total Value Installed in -**Services - Security Systems** Primary Security & Low Volt System None Area of building served 0% C-RUL Cost / Unit Quantity Units Installed in for Secondary Security & Low Volt System C-RUL Area of building served 0% Installed in Services - Electrical Distribution/Infrastructure Electrical Distribution/Infrastructure Main Distribution Panel w/Sub Panels and Generator/UPS - Medium Density Area of building served 100% Installed in 1996 \$22.00 / GSF 80,000 GSF Services - Solar Power (PV) Solar (Electric Generation) Provided None Owned/Maintained by School -Value of Solar PV Panels: C-RUL Quantity Units Quantity of Panels 0 Cost / Unit Installed in for **Ancillary Structures** Ancillary Structures -Total SF of Ancillary Structures 0 C-RUL Cost / Unit Quantity Installed in 0 for Secondary Ancillary Structures C-RUL Total SF of Secondary Ancillary Structures 0 Cost / Unit Installed in for

Additional Comments

We have a total of 11 campus buildings. The first four were erected in 1978; Additional buildings constructed in 1981, 1996 2003, and 2015. Renovations

v2022-03-29 Page 4 of 5





2022 School Facilities Inventory Report

Facility Name: GREEN MOUNTAIN SD | GREEN MOUNTAIN VALLEY SCHOOL | 271 MOUNLTON

RD, WAITSFIELD, VT 05673 - Combination (7 thru Post-Graduate) - 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.							

v2022-03-29 Page 5 of 5