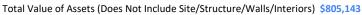




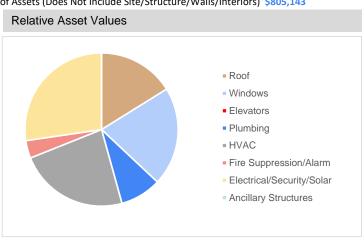
2022 School Facilities Inventory Report

Facility Name: MONTPELIER ROXBURY SD | ROXBURY VILLAGE SCHOOL | 1559 ROXBURY ROAD, ROXBURY 5669 - Elementary (PreK thru 4) - Main Building

March 29, 2022



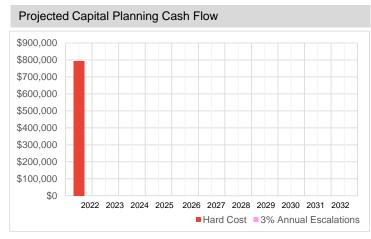




Value of Assets/GSF \$80.51

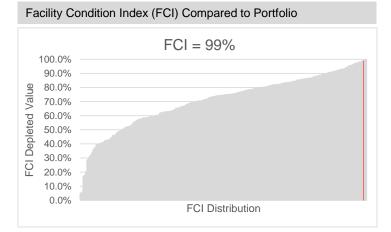


Site Plan - Google Earth





Location Plan - Google Maps



(See Last Page for Explanation of Terms)

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2022 School Facilities Inventory Report

Facility Name: MONTPELIER ROXBURY SD | ROXBURY VILLAGE SCHOOL | 1559 ROXBURY ROAD,

ROXBURY 5669 - Elementary (PreK thru 4) - Main Building

Respondent Information

Date/Time Completed 2021-12-08 - 9:11 AM

Respondent Name Andrew LaRosa

Respondent Title Director of Facilities

Respondent Email andrewlarosa@mpsvt.org

Respondent Phone Number (802) 522-6322

Facility Information

School Type Elementary (PreK thru 4)

Building Identification Main Building

Stories

Building Area 10000 (Gross Square Footage - GSF)

Year Constructed 1890
Year of Last Major Renovation 1980
FCI (Depleted Value) 98.9%

FCI (Depleted Value)

Environmental & Safety Issues

Hazardous Materials Yes

Hazardous (HZD) Materials include Asbestos containing materials (ACM), Lead paint

HZD Issues are Major

HZD Issues include The building still has some asbestos floor tile.

Indoor Air Quality (IAQ) Issues Yes

IAQ Issues include Humidity (Too Low or Too High)

IAQ Issues are Major

IAQ Issues include the site is damp and humidity will often be high in the spring and summer.

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

FL/S Issues are Other Risk Factors Yes

Other Risk Factors include Geographic/environment issues (e.g. dangerous conditions at neighboring property, potential wildlife issues)

Other Risk Factors are the building has a metal roof so snow sheds off the roof. We also have bears in the area that get into the trash.

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 N/A

Electrical Capacity Adequate

Adequate Adequate

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AGENCY OF EDUCATION



2022 School Facilities Inventory Report

Facility Name:	MONTPELIER RO	XBURY	SD R	OXBURY VILLA	AGE SCH	OOL 15	559 RC	XB	URY ROAD,	
	ROXBURY 5669 -		•			•			ŕ	
Building Envelope - Roof			, (,						
Roof 1 is	Metal									
Covers	100%	EUL	C-RUL	Cost / U	Init	Quantity	Units		Total Value	
Installed in	1980	40	-2	\$13.00 / SI	F for	10,000	SF	=	\$130,000	\bigwedge
Roof 2 is	-									
Covers	0%	EUL	C-RUL	Cost / U	Init	Quantity	Units		Total Value	
Installed in	-	-	N/A	-/-	for	-	-	=	\$0	
Roof 3 is										
Covers		EUL	C-RUL	Cost / U	Init	Quantity	Units		Total Value	
Installed in		-	N/A	-/-	for	-	-	=	\$0	
Roof 4 is										
Covers		EUL	C-RUL		Init	Quantity	Units		Total Value	
Installed in	-	-	N/A	- / -	for	-	-	=	\$0	
Building Envelope - Windows	Mindow Mand Forms									
Primary Window System % of Windows That are this Type		EUL	C-RUL	Cost / II	Init	Quantity	Units		Total Value	
, , , , , , , , , , , , , , , , , , ,		30	-12	Cost / U \$70.00 / SI				=	Total Value	۸
Installed in Secondary Window System		30	-12	\$70.00 / 31	F IOI	2,400	3F	-	\$168,000	Ζ <u>i</u> Λ
% of Windows That are this Type		EUL	C-RUL	Cost / U	Init	Quantity	Units		Total Value	
Installed in		-	N/A	- / -	for	- Qualitity	Offics	=	\$0	
Services - Elevators			IN/ A	- / -	101	_		1-1	Ş 0	
Primary Conveyance/Elevators	None									
Quantity of Stops		EUL	C-RUL	Cost / U	Init	Quantity	Units		Total Value	
Installed in		-	N/A	- / -	for	0	-	=	\$0	
Secondary Conveyance/Elevators	-	II.	,	·				1 1		
Quantity of Stops		EUL	C-RUL	Cost / U	Init	Quantity	Units		Total Value	
Installed in	-	-	N/A	-/-	for	0	-	=	\$0	
Services - Plumbing										
Primary Plumbing System										
Area of building served	100%	EUL	C-RUL	Cost / U	Init	Quantity	Units		Total Value	
Installed in		40	-2	\$7.00 / G	SF for	10,000	GSF	=	\$70,000	<u> </u>
Secondary Plumbing System										
Area of building served		EUL	C-RUL	Cost / U	Init	Quantity	Units		Total Value	
Installed in	-	-	N/A	-/-	for	-	-	=	\$0	
Services - Cooling - Central System	Ness									
Primary Central Cooling System Area of building served		EUL	C-RUL	Cost / U	Init	Quantity	Units		Total Value	
Installed in		EUL	N/A	<u> </u>	for	Quantity	-	=	fotal value \$0	
Secondary Plumbing System		-	N/A	- / -	101	_		-	Ş 0	
Area of building served		EUL	C-RUL	Cost / U	Init	Quantity	Units		Total Value	
Installed in		-	N/A	- / -	for	Quantity	-	=	\$0	
Services - Heating - Central System		<u> </u>	IN//A		1101			_	70	
Primary Heating System	Boiler(s)/System - Fuel (Oil								
Area of building served		EUL	C-RUL	Cost / U	Init	Quantity	Units		Total Value	
Installed in		30	-12	· · · · · · · · · · · · · · · · · · ·	1BH for		MBH	=	\$17,143	\wedge
Secondary Heating System	-	1		•	11			!		
Area of building served		EUL	C-RUL	Cost / U	Init	Quantity	Units		Total Value	
Installed in	-	-	N/A	-/-	for	-	-	=	\$0	
		-1		-					· · · · · · · · · · · · · · · · · · ·	

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2022 School Facilities Inventory Report

MONTPELIER ROXBURY SD | ROXBURY VILLAGE SCHOOL | 1559 ROXBURY ROAD, Facility Name: ROXBURY 5669 - Elementary (PreK thru 4) - Main Building **Services - HVAC Distribution** Primary HVAC Distribution System Even Mix of Piped and Forced Air, 4-Pipe System Area of building served 100% C-RUL Cost / Unit Quantity Units Installed in 1980 \$17.00 / GSF for 10,000 GSF \$170,000 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 Total Value 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 Cost / Unit Quantity Units Installed in 2019 \$10,000.00 / EA \$10,000 for Secondary Fire Suppression System Sprinkler System, Medium Density/Complexity Area of building served 10% C-RUL Cost / Unit Total Value Quantity Units Installed in 1980 \$5.00 / GSF 1 000 GSF \$5,000 **Services - Fire Alarm System** Primary Fire Suppression System Older type Zoned System Area of building served 100% FUI C-RUL Cost / Unit Quantity Units Total Value Installed in 1980 \$1.50 / GSF for 10.000 GSF \$15,000 Secondary Fire Suppression System C-RUL Area of building served 0% Cost / Unit Quantity 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 1980 \$22.00 / GSF 10,000 GSF \$220,000 Services - Solar Power (PV) Solar (Electric Generation) Provided None Owned/Maintained by School -Value of Solar PV Panels: Quantity of Panels 0 C-RUL Quantity Units Cost / Unit Installed in for **Ancillary Structures** Ancillary Structures None Total SF of Ancillary Structures -C-RUL Cost / Unit Quantity Units Installed in for Secondary Ancillary Structures C-RUL Total SF of Secondary Ancillary Structures 0 Cost / Unit Quantity Units Installed in for **Additional Comments**

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2022 School Facilities Inventory Report

Facility Name: MONTPELIER ROXBURY SD | ROXBURY VILLAGE SCHOOL | 1559 ROXBURY ROAD,

ROXBURY 5669 - Elementary (PreK thru 4) - 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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