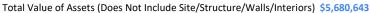


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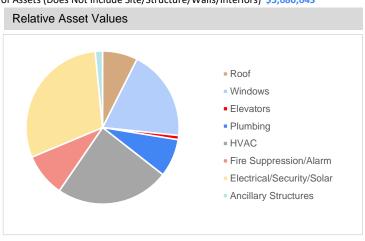
ADDISON CENTRAL SD | MIDDLEBURY UNION MIDDLE SCHOOL | 48 DEERFIELD Facility Name: LANE, MIDDLEBURY 5753 - Middle (5 thru 8) - Main Building

March 29, 2022



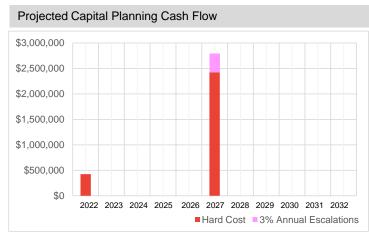


43.99843117276951, -73.15241414415485



Value of Assets/GSF \$87.39







Location Plan - Google Maps

FCI = 68%100.0% 90.0% 80.0% Depleted Value 70.0% 60.0% 50.0% 40.0% 30.0% 20.0% 10.0%

FCI Distribution

Facility Condition Index (FCI) Compared to Portfolio

(See Last Page for Explanation of Terms)

0.0%

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2022 School Facilities Inventory Report

Facility Name: ADDISON CENTRAL SD | MIDDLEBURY UNION MIDDLE SCHOOL | 48 DEERFIELD

LANE, MIDDLEBURY 5753 - Middle (5 thru 8) - Main Building

Respondent Information

Date/Time Completed 2021-12-16 - 2:44 PM

Respondent Name Bruce MacIntire

Respondent Title Director of Facilities

Respondent Email bmacintire@acsdvt.org

Respondent Phone Number (802) 382-1198

Facility Information

School Type Middle (5 thru 8)

Building Identification Main Building

Stories

Building Area 65000 (Gross Square Footage - GSF)

Year Constructed 1998 Year of Last Major Renovation N/A

FCI (Depleted Value) 68.0%

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 Marginal

Water Service Pressure Adequate

Natural Gas/Propane Pressure Adequate

Electrical Capacity Adequate

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2022 School Facilities Inventory Report

Facility Name:	ADDISON CENTRA	AL SD	MIDD	LEBURY UN	ION N	/IIDD	LE SCHO	OL 4	48 C	DEERFIELD
	LANE, MIDDLEBU	JRY 57	53 - Mi	ddle (5 thru	8) - N	1ain I	Building			
Building Envelope - Roof	,			()						
Roof 1 is	Metal									
Covers	100%	EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value
Installed in	2011	40	29	\$13.00 /	SF	for	32,500	SF	=	\$422,500
Roof 2 is	-									
Covers	0%	EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value
Installed in		-	N/A	- /	-	for	-	-	=	\$0
Roof 3 is		5111	0.0111		/ · ·				_	T 1 1 1 1
Covers		EUL	C-RUL	Cost /	/ Unit	f	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		EUL	N/A	COST /	Ullit	for	Quantity	Ullits	=	\$0
Building Envelope - Windows			IV/A	- /		101				ÇÜ
Primary Window System	Window, Wood-Frame									
% of Windows That are this Type		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value
Installed in	1998	30	6	\$70.00 /	SF	for	15,600	SF	=	\$1,092,000
Secondary Window System	-									
% of Windows That are this Type	0%	EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value
Installed in	-	-	N/A	- /	-	for	-	-	=	\$0
Services - Elevators										
Primary Conveyance/Elevators										
Quantity of Stops		EUL	C-RUL	Cost /			Quantity	Units		Total Value
Installed in		30	6	\$25,000.00 /	STOP	for	2	STOP	=	\$50,000
Secondary Conveyance/Elevators		FILL	C DIII	Cook	/ Unit		O. combite	l linita		Tatal Value
Quantity of Stops Installed in		EUL	C-RUL N/A	Cost /		for	Quantity	Units	=	Total Value
Services - Plumbing	-		N/A	- /	_	101		-		\$0
Primary Plumbing System	Supply & Sanitary, Low [Density (I	ncludes Fi	xtures)						
Area of building served		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value
Installed in		40	16	\$7.00 /	GSF	for	65,000	GSF	=	\$455,000
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										
Area of building served		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value
Installed in		-	N/A	- /	-	for	-	-	=	\$0
Secondary Plumbing System										
Area of building served		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value
Installed in	-	-	N/A	- /	-	for	-	-	=	\$0
Services - Heating - Central System	Poilor/o\/Custom C									
Primary Heating System Area of building served		EUL	C-BLIL	_ Cost	/ Unit		Ouantity	Unite		Total Value
Area of building served Installed in			C-RUL	Cost /		for	Quantity	Units	-	Total Value \$115,143
		30	0	\$62.00 /	MBH	TOF	1,85/	MBH		\$115,145
Secondary Heating System Area of building served		EUL	C-RUL	Cost /	/ Unit		Quantity	Units		Total Value
Installed in		-	N/A	- /		for	Qualitity -	- Offics	=	\$0
installed in	-		N/A	- /	_	101	_			γU

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2022 School Facilities Inventory Report

ADDISON CENTRAL SD | MIDDLEBURY UNION MIDDLE SCHOOL | 48 DEERFIELD Facility Name: LANE, MIDDLEBURY 5753 - Middle (5 thru 8) - Main Building **Services - HVAC Distribution** Primary HVAC Distribution System Forced Air System (AHUs, Ductwork, VAVs), 2-Pipe System Area of building served 100% C-RUL Cost / Unit Quantity Units Installed in 1998 \$18.00 / GSF for 65,000 GSF \$1,170,000 Secondary HVAC Distribution System Area of building served 0% Cost / Unit Quantity Units Total Value Installed in for Services - Package Systems Primary HVAC Package Unit & Splits Split System, Ductless, Multi Zone Area of building served 5% Installed in 2008 15 \$6,000.00 / TON for TON \$78,000 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 Sprinkler System, Medium Density/Complexity Area of building served 100% C-RUL Cost / Unit Quantity Units Installed in 1998 40 \$5.00 / GSF 65.000 GSF \$325,000 for Secondary Fire Suppression System Area of building served 0% C-RUL Cost / Unit Quantity Units Total Value Installed in -**Services - Fire Alarm System** Primary Fire Suppression System Modern Addressable Fire Alarm System Area of building served 100% FUI C-RUL Cost / Unit Quantity Units Installed in 2016 \$3.00 / SF for 65.000 SF 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 Security & Low Voltage Systems - Average Area of building served 100% Cost / Unit Quantity Units Installed in 1998 65,000 GSF \$4.00 / GSF 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 1998 \$22.00 / GSF 65,000 GSF \$1,430,000 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 Relocatable Building - Classroom/Office - Basic/Portable Total SF of Ancillary Structures 800 C-RUL Cost / Unit Quantity Units Installed in 2000 \$110.00 / SF 800 Secondary Ancillary Structures C-RUL Total SF of Secondary Ancillary Structures 0 Cost / Unit Quantity Units **Total Value** Installed in for

Additional Comments

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2022 School Facilities Inventory Report

Facility Name: ADDISON CENTRAL SD | MIDDLEBURY UNION MIDDLE SCHOOL | 48 DEERFIELD

LANE, MIDDLEBURY 5753 - Middle (5 thru 8) - Main Building

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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