



2022 School Facilities Inventory Report

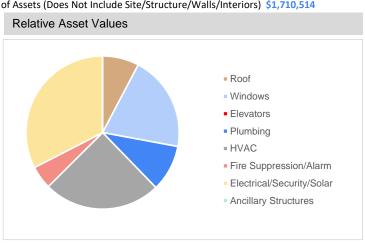
MT MANSFIELD UNIFIED UNION SCHOOL DISTRICT | UNDERHILL ID ELEMENTARY Facility Name: SCHOOL | 10 RIVER ROAD, JERICHO 5465 - PreK and Admin Offices - Main

March 29, 2022





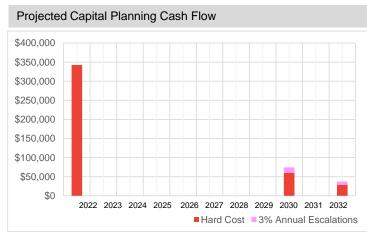
GPS: 44.51042864903098, -72.89386643650914



Value of Assets/GSF \$71.27



Site Plan - Google Earth





Location Plan - Google Maps

FCI = 54.7%100.0% 90.0% 80.0% Depleted Value 70.0% 60.0% 50.0% 40.0% 30.0% 20.0% 10.0% 0.0%

FCI Distribution

Facility Condition Index (FCI) Compared to Portfolio

(See Last Page for Explanation of Terms)

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Facility Name: MT MANSFIELD UNIFIED UNION SCHOOL DISTRICT | UNDERHILL ID ELEMENTARY

SCHOOL | 10 RIVER ROAD, JERICHO 5465 - PreK and Admin Offices - Main

Respondent Information

Date/Time Completed 2021-12-08 - 8:00 AM

Respondent Name Phil Graff

Respondent Title District Facilities Director Respondent Email Phil.Graff@mmuusd.org

Respondent Phone Number (802) 858-1635

Facility Information

School Type PreK and Admin Offices

Building Identification Main Building

Stories

Building Area 24000 (Gross Square Footage - GSF)

Year Constructed 1970
Year of Last Major Renovation 2005
FCI (Depleted Value) 54.7%

Environmental & Safety Issues

Hazardous Materials Yes

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

HZD Issues are Major

HZD Issues include Flooring and flooring adhesive

Indoor Air Quality (IAQ) Issues Maybe

IAQ Issues include Insufficient Air Change Ratio

IAQ Issues are Minor

IAQ Issues include Air exchange may be affected by the age of the equipment

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 Adequate

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\$0

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Installed in -

Facility Name:	MT MANSFIELD U	JNIFIE	OINU C	N SCHOOL	DISTRI	ICT	UNDERI	HILL IC) ELI	EMENTARY	
	SCHOOL 10 RIV										
Building Envelope - Roof			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			-					
	Asphalt Shingle										
Covers		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		30	13	\$5.50 /		for	24,000		=	\$132,000	
Roof 2 is		30	10	75.50 7	31	101	24,000	31		Ţ132,000	
Covers		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		_	N/A	- /		for	_	_	=	\$0	
Roof 3 is			,							ŶŮ	
Covers		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		_	N/A		_	for	-	-	=	\$0	
Roof 4 is			,							ŶŮ	
Covers		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in		-	N/A	- /		for	-	-	=	\$0	
Building Envelope - Windows		ļ	,	<u> </u>		1.0.				Ψ**	
Primary Window System	Window, Metal-Frame										
% of Windows That are this Type		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	2005	30	13	\$60.00 /	SF	for	5,760	SF	=	\$345,600	
Secondary Window System	-	1									
% of Windows That are this Type		EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	_	_	N/A	- /	_	for	_	_	=	\$0	
Services - Elevators				<u>.</u>							
Primary Conveyance/Elevators	None										'
Quantity of Stops	0	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	- /	-	for	0) -	=	\$0	
Secondary Conveyance/Elevators	-						l .			<u>'</u>	
Quantity of Stops	0	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	-	-	N/A	- /	-	for	0) -	=	\$0	
Services - Plumbing		,									
Primary Plumbing System	Supply & Sanitary, Low I	Density (I	ncludes Fi	xtures)							
Area of building served	100%	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Installed in	1970	40	-12	\$7.00 /	GSF	for	24,000	GSF	=	\$168,000	\triangle
Secondary Plumbing System	-						3'				
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		EUL	C-RUL		/ 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	/ Unit		Quantity	Units		Total Value	٨
Installed in		30	-1	\$62.00 /	MBH	for	686	MBH	=	\$42,514	<u>/\</u>
Secondary Heating System											
Area of building served	0%	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	

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Primary HVAC Distribution System Piped Systems to Unit Ventilation Fac Colls, 2 Pipe Systems Area of building served 50% installed in 1970 30 22 \$10.00 / GSF for 12.000 GSF = \$522.000	2022 School Facilities	s inventory kepor	ι									
Services - RVAC Distribution Primary NAC Distribution System Piped System to Unit Verifilators/Fan Colis, 2 Pipe System Primary NAC Distribution System Piped System to Unit Verifilators/Fan Colis, 2 Pipe System Piped System System System System Piped System S	Facility Name:	MT MANSFIELD UNIFIED UNION SCHOOL DISTRICT UNDERHILL ID ELEMENTARY										
Primary HVAC Distribution System Piped Systems to Unit Ventilation Fac Colls, 2 Pipe Systems Area of building served 50% installed in 1970 30 22 \$10.00 / GSF for 12.000 GSF = \$522.000		SCHOOL 10 RIV	ER RO	AD, JER	ICHO 5465	- Prek	and	Admin (Offices	- N	1ain	
Area of building served 50%	Services - HVAC Distribution											
Secondary HVAC Distribution System HVAC System, Hydronic Pines 2-Pines	·		ntilators		2-Pipe System							
Secondary HYAC Distribution System HYAC Systems, Hydranic Paining, 2-lipes Area of building served 50% For 12,000 SF 10 12,000 SF 10 10 10 10 10 10 10 1	Area of building served	50%	EUL	C-RUL	Cost	/ Unit		Quantity	Units			
Area of building served 50% FUL C-RUL Cost / Unit Countity Units Total Value					\$10.00	/ GSF	for	12,000	GSF	=	\$120,000	⚠
Services - Package Systems	The state of the s		Piping, 2									
Services - Package Systems Primary MAC Package Units (RTUS) Area of building served 30% EUL C-RUL Cost / Unit Quantity Units Total Value Services - Fire Suppression System Area of building served 0% EUL C-RUL Cost / Unit Quantity Units Total Value	Area of building served	50%	EUL	C-RUL		•		Quantity	Units		Total Value	
Primary HVAC Package Unit & Splits Package Units (RTUs)	Installed in	1991	40	9	\$5.00	/ SF	for	12,000	SF	=	\$60,000	
Acre of building served 30% EUL C-BUL Cost / Unit Quantity Units Total Value	Services - Package Systems											
Installed in 2019 20 S7,000.00 / TON for 29 TON = \$201,600												
Secondary HVAC Package Unit & Spils Area of building served 0% Installed in -	· · · · · · · · · · · · · · · · · · ·			C-RUL		•						
Area of building served 0% EUL CRUL Cost / Unit Quantity Units Total Value			20	17	\$7,000.00	/ TON	for	29	TON	=	\$201,600	
Services - Fire Suppression System Sprinkler System, Medium Density/Complexity EUL C-RUL Cost / Unit Caunity Units Total Value Total Value C-RUL Cost / Unit Caunity Units Total Value C-RUL C-RUL Cost / Unit C-RUL C-R												
Services - Fire Suppression System Sprinkler System, Medium Density Complexity	Area of building served	0%	EUL		Cost	/ Unit		Quantity	Units		Total Value	
Primary Fire Suppression System	Installed in	-	-	N/A	-	/ -	for	-	-	=	\$0	
Area of building served 10%	Services - Fire Suppression											
Installed in 1970			m Densi		xity							
Secondary Fire Suppression System -	Area of building served	10%	EUL	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
Area of building served 0%	Installed in	1970	40	-12	\$5.00	/ GSF	for	2,400	GSF	=	\$12,000	Æ
Services - Fire Alarm System Modern Addressable Fire Alarm System Area of building served 100% EUL C-RUL Cost Unit Quantity Units Total Value Secondary Fire Suppression System Formary Fire Suppression System Secondary Fire Suppression System Formary Fire Suppression System Formary Security & Low Voltage Formary Security & Low Voltage System Formary Security & Low Voltag	Secondary Fire Suppression System	-										
Services - Fire Alarm System Modern Addressable Fire Alarm System Area of building served 100% EUL C-RUL Cost Unit Quantity Units Total Value Secondary Fire Suppression System Formary Fire Suppression System Secondary Fire Suppression System Formary Fire Suppression System Formary Security & Low Voltage Formary Security & Low Voltage System Formary Security & Low Voltag			EUL	C-RUL	Cost	/ Unit		Ouantity	Units		Total Value	
Services - Fire Alarm System Primary Fire Suppression System Modern Addressable Fire Alarm System Area of building served 100% Installed in 2018 Secondary Fire Suppression System - Area of building served 0% Installed in N/A - / - for = \$0 Services - Security Systems Primary Security & Low Volt System Security & Low Voltage Systems - Average Area of building served 30% Installed in 2018 Secondary Security & Low Volt System Security & Low Voltage Systems - Average Area of building served 30% Installed in 2018 Secondary Security & Low Volt System Security & Low Voltage Systems - Average Area of building served 30% Installed in 2018 Secondary Security & Low Volt System Security & Low Voltage Systems - Average Secondary Security & Low Volt System Security & Low Voltage Systems - Average Installed in 2018 Secondary Security & Low Volt System Security & Low Voltage Systems - Average Secondary Security & Low Volt System Security & Low Volt Syst							for	_	_	=		
Primary Fire Suppression System Modern Addressable Fire Alarm System Area of building served 100% EUL C-RUL Cost / Unit Quantity Units Total Value				14/74		<i>,</i>	1101				, , , , , , , , , , , , , , , , , , , 	
Area of building served 100% EUL C-RUL Cost Unit Quantity Units Total Value	· ·	Modern Addressable Fire	e Alarm S	System								
Installed in 2018					Cost	/ Unit		Ouantity	Units		Total Value	
Secondary Fire Suppression System	· · · · · · · · · · · · · · · · · · ·			16		•	for			=		
Area of building served 0%				20	Ψ0.00	,	1.0.	2 .,000	· ·		ψ/ 2 /000	
Installed in -			EUL	C-RUL	Cost	/ Unit		Ouantity	Units		Total Value	
Services - Security Systems Primary Security & Low Volt System Security & Low Voltage Systems - Average Area of building served 30% EUL C-RUL Cost / Unit Quantity Units Total Value Installed in 2018 Secondary Security & Low Volt System - Area of building served 0% Installed in - N/A - / - for = \$0 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 2005 Bervices - Solar Power (PV) Solar (Electric Generation) Provided None Owned/Maintained by School - Quantity of Panels 0 Installed in - N/A - / - for = \$0 Ancillary Structures Ancillary Structures None Total SF of Ancillary Structures - Installed in - N/A - / - for = \$0 Secondary Ancillary Structures 0 Installed in - N/A - / - for = \$0 EUL C-RUL Cost / Unit Quantity Units Total Value Installed in N/A - / - for = \$0 Secondary Ancillary Structures - EUL C-RUL Cost / Unit Quantity Units Total Value Installed in N/A - / - for = \$0 Secondary Ancillary Structures - EUL C-RUL Cost / Unit Quantity Units Total Value Installed in N/A - / - for = \$0 Secondary Ancillary Structures - EUL C-RUL Cost / Unit Quantity Units Total Value Installed in N/A - / - for = \$0	5		-			:	for	_	-	=		
Primary Security & Low Volt System Security & Low Voltage Systems - Average			<u> </u>	,		<u>, </u>	1.0.			1	Y	
Area of building served 30% EUL C-RUL Cost / Unit Quantity Units Total Value Installed in 2018 15 11 \$4.00 / GSF for 7,200 GSF = \$28,800 Secondary Security & Low Volt System - Area of building served 0% EUL C-RUL Cost / Unit Quantity Units Total Value Installed in N/A - / - for = \$0 Services - Electrical Distribution/Infrastructure Main Distribution Panel W/Sub Panels and Generator/UPS - Medium Density Area of building served 100% EUL C-RUL Cost / Unit Quantity Units Total Value Installed in 2005 40 72 \$22.00 / GSF for 24,000 GSF = \$528,000 Services - Solar Power (PV) Solar (Electric Generation) Provided None Owned/Maintained by School - Value of Solar PV Panels: - Quantity of Panels 0 EUL C-RUL Cost / Unit Quantity Units Total Value Installed in - N/A - / - for = \$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 - EUL C-RUL Cost / Unit Quantity Units Total Value Installed in - N/A - / - for = \$0		Security & Low Voltage S	Systems -	- Average								
Installed in 2018 15 11 \$4.00 / GSF for 7,200 GSF = \$28,800 Secondary Security & Low Volt System - Area of building served 0% Installed in -					Cost	/ Unit		Quantity	Units		Total Value	
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Installed in -			FUI	C-RUI	Cost	/ Unit		Quantity	Units		Total Value	
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Area of building served 100%	•		w/Sub Pa	anels and	Generator/UPS	- Mediur	n Dens	itv				
Installed in 2005 Services - Solar Power (PV) Solar (Electric Generation) Provided None Owned/Maintained by School - Quantity of Panels 0 Installed in - Ancillary Structures Ancillary Structures None Total SF of Ancillary Structures - Installed in - Secondary Ancillary Structures - Total SF of Secondary Ancillary Structures 0 Installed in - Total SF of Secondary Ancillary Structures 0 Installed in - N/A Secondary A									Units		Total Value	
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Solar (Electric Generation) Provided None Owned/Maintained by School - Quantity of Panels 0 Installed in - Ancillary Structures Ancillary Structures None Total SF of Ancillary Structures - Secondary Ancillary Structures - Total SF of Secondary Ancillary Structures 0 Installed in - Secondary Ancillary Structures 0 EUL C-RUL Cost / Unit Quantity Units Total Value - N/A - / - for = \$0 EUL C-RUL Cost / Unit Quantity Units Total Value - N/A - / - for = \$0		2000		20		,	1.0.	2 .,000			ψ323,000	
Owned/Maintained by School - Quantity of Panels 0 Installed in - Ancillary Structures Ancillary Structures None Total SF of Ancillary Structures - Installed in - Secondary Ancillary Structures 0 EUL C-RUL Cost / Unit Quantity Units Total Value		None										
Quantity of Panels 0					Value of Solar F	PV Panels	5: -					
Installed in -	•		EUL					Quantity	Units		Total Value	
Ancillary Structures None Ancillary Structures None Total SF of Ancillary Structures - Installed in - Secondary Ancillary Structures - Total SF of Secondary Ancillary Structures 0 Installed in - N/A EUL C-RUL Cost / Unit Quantity Units Total Value - Secondary Ancillary Structures 0 EUL C-RUL Cost / Unit Quantity Units Total Value - N/A - / - for \$0	Installed in	_	_		_	/ -	for	_	-	=		
Ancillary Structures None Total SF of Ancillary Structures - Installed in - Secondary Ancillary Structures - Total SF of Secondary Ancillary Structures 0 Installed in - N/A EUL C-RUL Cost / Unit Quantity Units Total Value - N/A Cost / Unit Quantity Units Total Value Cost / Unit Quantity Units Total Value - N/A - / - for = \$0	Ancillary Structures		L								, ,	
Total SF of Ancillary Structures - Installed in - Secondary Ancillary Structures - Total SF of Secondary Ancillary Structures 0 Installed in - Installed in - EUL C-RUL Cost / Unit Quantity Units Total Value Cost / Unit Quantity Units Total Value FUL C-RUL Cost / Unit Quantity Units Total Value Installed in - N/A - / - for = \$0	•	None										
Installed in N/A - / - for = \$0 Secondary Ancillary Structures - Total SF of Secondary Ancillary Structures 0 Installed in N/A - / - for = \$0	•		E <u>UL</u>	C-RUL	Cost	/ U <u>nit</u>		Quantity	Units		Total <u>Value</u>	
Secondary Ancillary Structures - Total SF of Secondary Ancillary Structures 0 EUL C-RUL Cost / Unit Quantity Units Total Value Installed in - N/A - / - for = \$0	•					:	for			=		
Total SF of Secondary Ancillary Structures 0			1			,	1.0.	1			70	
Installed in N/A - / - for = \$0			FUIL.	C-RUL	Cost	/ Unit		Quantity	Units		Total Value	
	•					•	for	Quarterty	_ Offics			
	Additional Comments	<u>-</u>		IV/A		<i>,</i> -	lini				3 0	

Additional Comments

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2022 School Facilities Inventory Report

Facility Name: MT MANSFIELD UNIFIED UNION SCHOOL DISTRICT | UNDERHILL ID ELEMENTARY

SCHOOL | 10 RIVER ROAD, JERICHO 5465 - PreK and Admin Offices - Main

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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