

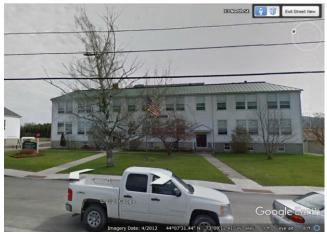




Facility Name: MT ABRAHAM UNIFIED SCHOOL DISTRICT | BEEMAN ELEMENTARY SCHOOL | 50 NORTH STREET, NEW HAVEN 5472 - Elementary (PreK thru 4) - Main Building

March 29, 2022

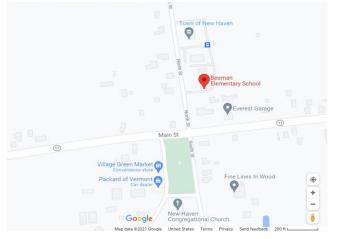
Total Value of Assets (Does Not Include Site/Structure/Walls/Interiors) \$724,316



GPS: 44.12538958993492, -73.15324346052827

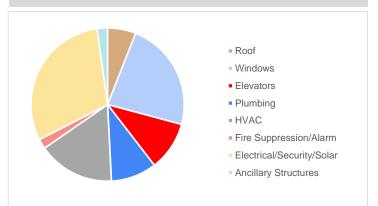


Site Plan - Google Earth



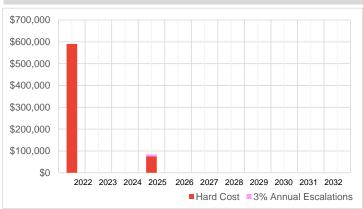
Location Plan - Google Maps

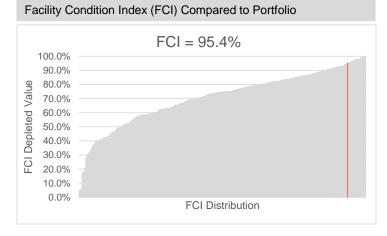
Relative Asset Values



Value of Assets/GSF \$72.43

Projected Capital Planning Cash Flow





(See Last Page for Explanation of Terms)





2022 School Facilities Inventory Report

Facility Name:	MT ABRAHAM UNIFIED SCHOOL DISTRICT BEEMAN ELEMENTARY SCHOOL 50
	NORTH STREET, NEW HAVEN 5472 - Elementary (PreK thru 4) - Main Building
Respondent Information	
	2022-01-01 - 12:28 PM
Respondent Name	Joel FitzGerald
Respondent Title	Director of Facilities and Grounds
Respondent Email	joel.fitzgerald@mausd.org
Respondent Phone Number	(802) 316-0384
Facility Information	
School Type	Elementary (PreK thru 4)
Building Identification	Main Building
Stories	3
Building Area	10000 (Gross Square Footage - GSF)
Year Constructed	1812
Year of Last Major Renovation	1941
FCI (Depleted Value)	94.8%
Environmental & Safety Issues	
Hazardous Materials	Yes
Hazardous (HZD) Materials include	Lead paint
HZD Issues are	Major
HZD Issues include	Lead paint in finishes
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	
Building Wi-Fi Coverage	
Cellular Reception	
Water Service Pressure	
Natural Gas/Propane Pressure	Adequate
Electrical Capacity	Adequate





2022 School Facilities Inventory Report

Facility Name: MT ABRAHAM UNIFIED SCHOOL DISTRICT | BEEMAN ELEMENTARY SCHOOL | 50 NORTH STREET, NEW HAVEN 5472 - Elementary (PreK thru 4) - Main Building

NORTH STR	LLI, NEVV TIAVENS	1472 - Liementary	(1 1 0	ek till u 4) - Wal		bunung	
Building Envelope - Roof							
Roof 1 is Metal							
Covers 100%	EUL C-RUL	Cost / Unit		Quantity Units		Total Value	ı.
Installed in 1995	40 13	\$13.00 / SF	for	3,333 SF	=	\$43,333	i i
Roof 2 is -							
Covers 0%	EUL C-RUL	Cost / Unit		Quantity Units		Total Value	ı.
Installed in -	- N/A	- / -	for		=	\$0	i i
Roof 3 is -			-				
Covers 0%	EUL C-RUL	Cost / Unit		Quantity Units		Total Value	ı.
Installed in -	- N/A	- / -	for		=	\$0	ı.
Roof 4 is -			-				
Covers 0%	EUL C-RUL	Cost / Unit		Quantity Units		Total Value	
Installed in -	- N/A	- / -	for		=	\$0	i i
uilding Envelope - Windows			-			· · · · · ·	
Primary Window System Window, Wood-	Frame						
% of Windows That are this Type 100%	EUL C-RUL	Cost / Unit		Quantity Units		Total Value	ı.
Installed in 1941	30 -51	\$70.00 / SF	for	2,400 SF	=	\$168,000	
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	i i
ervices - Elevators		,	1			· · ·	
Primary Conveyance/Elevators Elevator, Hydrau	ulic, Machine/Controller/Ca	b					
Quantity of Stops 3	EUL C-RUL	Cost / Unit		Quantity Units		Total Value	ı.
Installed in 1996	30 4	\$25,000.00 / STOP	for	3 STOP	=	\$75,000	
Secondary Conveyance/Elevators -			1			II	
Quantity of Stops 0	EUL C-RUL	Cost / Unit		Quantity Units		Total Value	
Installed in -	- N/A	- / -	for	0 -	=	\$0	
ervices - Plumbing			-		<u> </u>	I	
Primary Plumbing System Supply & Sanitar	ry, Low Density (Includes Fi	xtures)					
Area of building served 100%	EUL C-RUL	Cost / Unit		Quantity Units		Total Value	
Installed in 1941	40 -41	\$7.00 / GSF	for	10,000 GSF	=	\$70,000	
Secondary Plumbing System -				•		·	_
Area of building served 0%	EUL C-RUL	Cost / Unit		Quantity Units		Total Value	ı.
Installed in -	- N/A	- / -	for		=	\$0	ı.
ervices - Cooling - Central System							
Primary Central Cooling System None							
Area of building served 0%	EUL C-RUL	Cost / Unit		Quantity Units		Total Value	
Installed in -	- N/A	- / -	for		=	\$0	ı.
Secondary Plumbing System -			•				
Area of building served 0%	EUL C-RUL	Cost / Unit		Quantity Units		Total Value	ı.
Installed in -	- N/A	- / -	for		=	\$0	
ervices - Heating - Central System							
Primary Heating System Boiler(s)/System	ı - Fuel Oil						
Area of building served 100%	EUL C-RUL	Cost / Unit		Quantity Units		Total Value	i
Installed in 1941	30 -51	\$60.00 / MBH	for	286 MBH	=	\$17,143	/
Secondary Heating System -					•	J	-
Area of building served 0%	EUL C-RUL	Cost / Unit		Quantity Units		Total Value	ı





2022 School Facilities Inventory Report

Facility Name: MT ABRAHAM UNIFIED SCHOOL DISTRICT | BEEMAN ELEMENTARY SCHOOL | 50 NORTH STREET, NEW HAVEN 5472 - Elementary (PreK thru 4) - Main Building

	NORTH STREET, I		CIN 24/2.	cieme	illai y	(Prei	K UII U 4	- IVIC		unung	
rvices - HVAC Distribution								-			
Primary HVAC Distribution System	Piped System to Unit Ve	ntilators/Fan	Coils, 2-Pipe	System							
Area of building served	100%	EUL C-	RUL	Cost /	Unit		Quantity	Units		Total Value	
Installed in	1941	30	51	\$10.00 /	GSF	for	10,000	GSF	=	\$100,000	
Secondary HVAC Distribution System	-					łł			-1 -1		
Area of building served		EUL C-	RUL	Cost /	Unit		Quantity	Units		Total Value	
Installed in	-	- 1	J/A	- /	-	for	-	-	=	\$0	
rvices - Package Systems		· · · ·		,							
Primary HVAC Package Unit & Splits	None										
Area of building served	0%	EUL C-	RUL	Cost /	Unit		Quantity	Units		Total Value	
Installed in	-	- P	J/A	- /	-	for	-	-	=	\$0	
Secondary HVAC Package Unit & Splits	-										-
Area of building served	0%	EUL C-	RUL	Cost /	Unit		Quantity	Units		Total Value	
Installed in	-	- P	I/A	- /	-	for	-	-	=	\$0	
rvices - Fire Suppression											
Primary Fire Suppression System	None							_			_
Area of building served	0%	EUL C-	RUL	Cost /	Unit		Quantity	Units		Total Value	
Installed in	-	- P	J/A	- /	-	for	-	-	=	\$0	
Secondary Fire Suppression System	-										
Area of building served		EUL C-	RUL	Cost /	Unit		Quantity	Units		Total Value	
Installed in			I/A	- /		for	-	-	=	\$0	
rvices - Fire Alarm System			.,,,	/							
Primary Fire Suppression System	Older type Zoned Syster	n									
Area of building served			RUL	Cost /	Unit		Quantity	Units		Total Value	
Installed in			-7	\$1.50 /	GSF	for	10,000		=	\$15,000	
Secondary Fire Suppression System		20	·	<i></i>	001	101	10,000	001		<i>\$</i> 13,000	
Area of building served		EUL C-	RUL	Cost /	Unit		Quantity	Units		Total Value	
Installed in					-	for	-	-	=		
Installed in			I/A	- /		for	-	-		\$0	
Installed in rvices - Security Systems	-					for	-	-			
Installed in	- None	- 1				for	Quantity	- Units	=		
Installed in rvices - Security Systems Primary Security & Low Volt System	- None 0%	- f	I/A	- /	-	for for	-	-	=	\$0]
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in	- None 0% -	- f	I/A RUL	- /	-		-	-	=	\$0 Total Value	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served	- None 0% - -	- 1 EUL C-	I/A RUL	- /	-		-	-	=	\$0 Total Value \$0	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System	- None 0% - - 0%	EUL C-	RUL I/A	- / Cost / - /	- Unit - Unit		- Quantity	- Units -	=	\$0 Total Value \$0 Total Value	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in	- None 0% - - 0% -	EUL C-	I/A RUL I/A RUL	- / Cost / - / Cost /	- Unit - Unit	for	- Quantity	- Units -		\$0 Total Value \$0	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in rvices - Electrical Distribution/Infrastructure	- None 0% - - 0% -	- EUL C- - EUL C- -	RUL RUL RUL	- / Cost / - / Cost / - /	- Unit - Unit -	for for	- Quantity - Quantity -	- Units -		\$0 Total Value \$0 Total Value	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in	- None 0% - - 0% - Main Distribution Panel	EUL C- - r EUL C- - r w/Sub Panels	RUL RUL RUL	- / Cost / - / Cost / - /	- Unit - Unit -	for for	- Quantity - Quantity -	- Units -		\$0 Total Value \$0 Total Value	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in rvices - Electrical Distribution/Infrastructure Electrical Distribution/Infrastructure	- None 0% - - 0% - Main Distribution Panel 100%	EUL C- EUL C- EUL C- w/Sub Panels EUL C-	RUL RUL RUL I/A and Genera	- / Cost / - / Cost / - /	- Unit - Unit - Medium Unit	for for	Quantity - Quantity - :y	Units		\$0 Total Value \$0 Total Value \$0	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in rvices - Electrical Distribution/Infrastructure Electrical Distribution/Infrastructure Area of building served	- None 0% - - 0% - Main Distribution Panel 100%	EUL C- EUL C- EUL C- w/Sub Panels EUL C-	RUL I/A RUL I/A and Genera RUL	Cost / Cost / Cost / - / Cor/UPS - Cost /	- Unit - Unit - Medium Unit	for for Densit	Quantity Quantity - Quantity - - - - -	Units		\$0 Total Value \$0 Total Value \$0 Total Value	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in rvices - Electrical Distribution/Infrastructure Electrical Distribution/Infrastructure Area of building served Installed in	- None 0% - 0% - Main Distribution Panel 100% 1941	EUL C- EUL C- EUL C- w/Sub Panels EUL C-	RUL I/A RUL I/A and Genera RUL	Cost / Cost / Cost / - / Cor/UPS - Cost /	- Unit - Unit - Medium Unit	for for Densit	Quantity Quantity - Quantity - - - - -	Units		\$0 Total Value \$0 Total Value \$0 Total Value	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in rvices - Electrical Distribution/Infrastructure Electrical Distribution/Infrastructure Area of building served Installed in rvices - Solar Power (PV)	- None 0% - 0% - 0% - Main Distribution Panel 100% 1941 None	EUL C- EUL C- EUL C- w/Sub Panels EUL C-	RUL I/A RUL I/A and Genera RUL 41	Cost / Cost / Cost / - / Cor/UPS - Cost /	- Unit - Unit - Unit Unit GSF	for for Densit	Quantity Quantity - Quantity - - - - -	Units		\$0 Total Value \$0 Total Value \$0 Total Value	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in rvices - Electrical Distribution/Infrastructure Area of building served Installed in rvices - Solar Power (PV) Solar (Electric Generation) Provided	- None 0% - - 0% - Main Distribution Panel 100% 1941 None -	EUL C- EUL C- EUL C- V/Sub Panels EUL C- 40	RUL I/A RUL I/A and Genera RUL 41	- / Cost / - / Cost / - / Cost / Sor/UPS - Cost / \$22.00 /	- Unit - Unit - Unit Unit GSF	for for Densit	Quantity Quantity - Quantity - - - - -	Units		\$0 Total Value \$0 Total Value \$0 Total Value	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in rvices - Electrical Distribution/Infrastructure Electrical Distribution/Infrastructure Area of building served Installed in rvices - Solar Power (PV) Solar (Electric Generation) Provided Owned/Maintained by School	- None 0% - - 0% - Main Distribution Panel 100% 1941 None - 0	EUL C- EUL C- EUL C- F EUL C- EUL C- 40 -	RUL I/A RUL I/A and Genera RUL 41	- / Cost / - / Cost / - / Cost / \$22.00 /	- Unit - Unit - Unit GSF / Panels: Unit	for for Densit	Quantity - Quantity - - - - - - - - - - - - - - - - - - -	- Units - Units GSF		\$0 Total Value \$0 Total Value \$220,000	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in rvices - Electrical Distribution/Infrastructure Electrical Distribution/Infrastructure Area of building served Installed in rvices - Solar Power (PV) Solar (Electric Generation) Provided Owned/Maintained by School Quantity of Panels	- None 0% - - 0% - Main Distribution Panel 100% 1941 None - 0	EUL C- EUL C- EUL C- F EUL C- EUL C- 40 -	RUL I/A RUL I/A S and Genera RUL 41 Value of RUL CALL CALL CALL CALL CALL CALL CALL CA	- / Cost / - / Cost / Cost / Cost / \$22.00 / \$22.00 / \$22.00 /	- Unit - Unit - Unit GSF / Panels: Unit	for for Densit	Quantity - Quantity - - - - - - - - - - - - - - - - - - -	- Units - Units GSF		\$0 Total Value \$0 Total Value \$220,000 Total Value	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in rvices - Electrical Distribution/Infrastructure Electrical Distribution/Infrastructure Area of building served Installed in rvices - Solar Power (PV) Solar (Electric Generation) Provided Owned/Maintained by School Quantity of Panels Installed in	- None 0% - - 0% - Main Distribution Panel 100% 1941 None - 0	EUL C- EUL C- C- C- W/Sub Panels EUL C- 40 -	I/A RUL I/A RUL I/A and Genera RUL 41 Value o RUL I/A	- / Cost / - / Cost / Cost / \$22.00 / \$22.00 / \$22.00 / \$22.00 / Cost / \$22.00 /	- Unit - Unit - Unit GSF / Panels: Unit	for for Densit	Quantity - Quantity - - - - - - - - - - - - - - - - - - -	- Units - Units GSF		\$0 Total Value \$0 Total Value \$220,000 Total Value	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in rvices - Electrical Distribution/Infrastructure Electrical Distribution/Infrastructure Area of building served Installed in rvices - Solar Power (PV) Solar (Electric Generation) Provided Owned/Maintained by School Quantity of Panels Installed in	- None 0% - - 0% - Main Distribution Panel 100% 1941 None - 0 - Relocatable Building - C	EUL C- EUL C- - r w/Sub Panels EUL C- 40 -	I/A RUL I/A RUL I/A and Genera RUL 41 Value o RUL I/A	- / Cost / - / Cost / Cost / \$22.00 / \$22.00 / \$22.00 / \$22.00 / Cost / \$22.00 /	- Unit - Unit - Unit GSF / Panels: Unit	for for Densit	Quantity - Quantity - - - - - - - - - - - - - - - - - - -	- Units - Units GSF		\$0 Total Value \$0 Total Value \$220,000 Total Value	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in rvices - Electrical Distribution/Infrastructure Electrical Distribution/Infrastructure Area of building served Installed in rvices - Solar Power (PV) Solar (Electric Generation) Provided Owned/Maintained by School Quantity of Panels Installed in rcillary Structures	- None 0% - - 0% - Main Distribution Panel 100% 1941 None - 0 - Relocatable Building - C 144	EUL C- EUL C- - r w/Sub Panels EUL C- 40 -	I/A RUL I/A RUL and Genera RUL 41 Value of RUL I/A Ce - Basic/Po RUL	- / Cost / - / Cost / - / Cost / \$22.00 / \$22.00 / \$22.00 / \$22.00 / Cost / - / Cost / - /	- Unit - Unit - Unit GSF (Panels: Unit - Unit	for for Densit	Quantity - Quantity - Quantity 10,000 Quantity -	Units		\$0 Total Value \$0 Total Value \$220,000 Total Value \$0	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in rvices - Electrical Distribution/Infrastructure Electrical Distribution/Infrastructure Area of building served Installed in rvices - Solar Power (PV) Solar (Electric Generation) Provided Owned/Maintained by School Quantity of Panels Installed in rcillary Structures Total SF of Ancillary Structures	- None 0% - - 0% - Main Distribution Panel 100% 1941 None - 0 - Relocatable Building - Cl 144 2020	EUL C- EUL C- EUL C- EUL C- EUL C- 40 -	I/A RUL I/A RUL and Genera RUL 41 Value of RUL I/A Ce - Basic/Po RUL	- / Cost / - / Cost / - / cost / \$22.00 / \$22.00 / \$22.00 / Cost / - / rtable Cost /	- Unit - Unit - Unit GSF (Panels: Unit - Unit	for for Densit	Quantity - Quantity - y Quantity 10,000 Quantity - Quantity	Units		\$0 Total Value \$0 Total Value \$220,000 Total Value \$0 Total Value	
Installed in rvices - Security Systems Primary Security & Low Volt System Area of building served Installed in Secondary Security & Low Volt System Area of building served Installed in rvices - Electrical Distribution/Infrastructure Electrical Distribution/Infrastructure Area of building served Installed in rvices - Solar Power (PV) Solar (Electric Generation) Provided Owned/Maintained by School Quantity of Panels Installed in rcillary Structures Total SF of Ancillary Structures Installed in	 None 0% - - 0% - Main Distribution Panel 100% 1941 None - 0 - Relocatable Building - C 144 2020 -	EUL C- EUL C- EUL C- EUL C- EUL C- 40 -	I/A RUL I/A RUL and Genera RUL 41 Value of RUL I/A Ce - Basic/Po RUL	- / Cost / - / Cost / - / cost / \$22.00 / \$22.00 / \$22.00 / Cost / - / rtable Cost /	- Unit - Unit - Unit GSF / Panels: Unit - Unit SF	for for Densit	Quantity - Quantity - y Quantity 10,000 Quantity - Quantity	Units		\$0 Total Value \$0 Total Value \$220,000 Total Value \$0 Total Value	





2022 School Facilities Inventory Report

Facility Name: MT ABRAHAM UNIFIED SCHOOL DISTRICT | BEEMAN ELEMENTARY SCHOOL | 50 NORTH STREET, NEW HAVEN 5472 - Elementary (PreK thru 4) - 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.