

2022 School Facilities Inventory Report

Facility Name: **GRAND ISLE SU | GRAND ISLE SCHOOL | 224 US RTE 2, GRAND ISLE 5458 - Combination - Main Building**

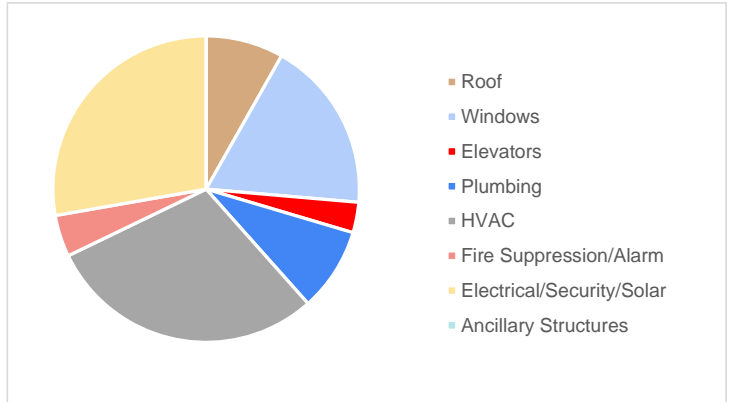
March 29, 2022

Total Value of Assets (Does Not Include Site/Structure/Walls/Interiors) **\$3,328,500**



GPS: 44.725701123351364, -73.29124142971881

Relative Asset Values

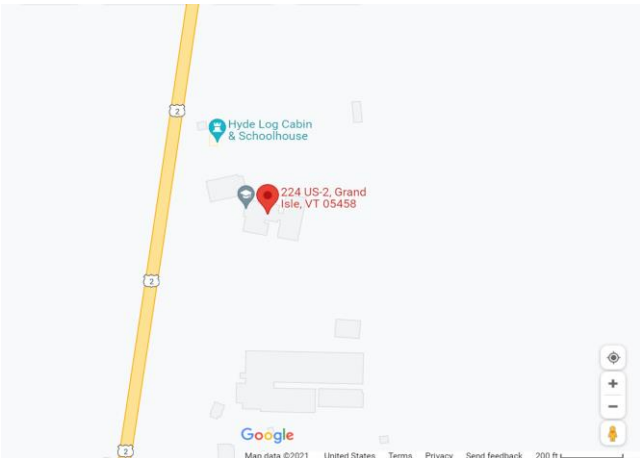
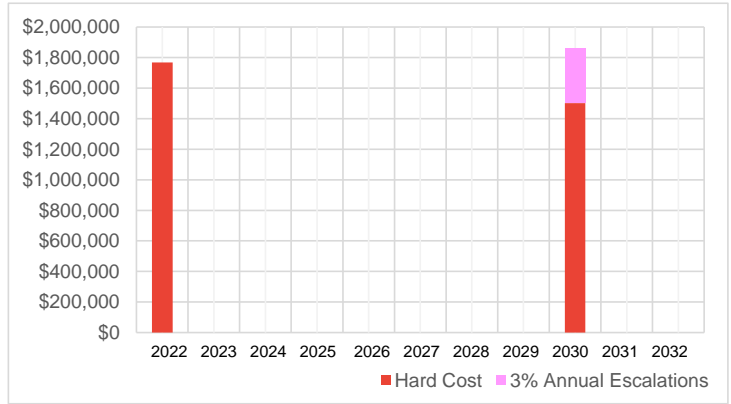


Value of Assets/GSF **\$79.25**



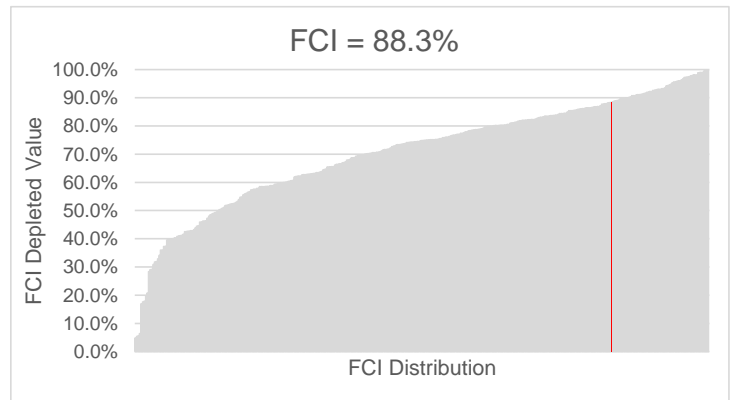
Site Plan - Google Earth

Projected Capital Planning Cash Flow



Location Plan - Google Maps

Facility Condition Index (FCI) Compared to Portfolio



(See Last Page for Explanation of Terms)

2022 School Facilities Inventory Report

Facility Name: **GRAND ISLE SU | GRAND ISLE SCHOOL | 224 US RTE 2, GRAND ISLE 5458 - Combination - Main Building**

Respondent Information

Date/Time Completed **2021-12-09 - 11:18 AM**
 Respondent Name **Matt Brouillette**
 Respondent Title **Maintenance Supervisor**
 Respondent Email **mbrouillette@gisu.org**
 Respondent Phone Number **(802) 393 7187**

Facility Information


School Type **Combination**
 Building Identification **Main Building**
 Stories **2**
 Building Area **42000 (Gross Square Footage - GSF)**
 Year Constructed **1991**
 Year of Last Major Renovation **N/A**
 FCI (Depleted Value) **88.3%**

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 **Yes** 
 Other Risk Factors include **Flooding**
 Other Risk Factors are **The building has two areas which are below grade, they are prone to minor flooding year round, significantly more during the spring and fall time frames.**

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**

2022 School Facilities Inventory Report

Facility Name: **GRAND ISLE SU | GRAND ISLE SCHOOL | 224 US RTE 2, GRAND ISLE 5458 - Combination - Main Building**

Building Envelope - Roof

Roof 1 is Metal	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Covers 100%	40	9	\$13.00 / SF	21,000	SF	\$273,000
Installed in 1991						
Roof 2 is -	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Covers 0%	-	N/A	- / -	-	-	\$0
Installed in -						
Roof 3 is -	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Covers 0%	-	N/A	- / -	-	-	\$0
Installed in -						
Roof 4 is -	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Covers 0%	-	N/A	- / -	-	-	\$0
Installed in -						

Building Envelope - Windows

Primary Window System Window, Metal-Frame	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
% of Windows That are this Type 100%	30	-1	\$60.00 / SF	10,080	SF	\$604,800
Installed in 1991						
Secondary Window System -	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
% of Windows That are this Type 0%	-	N/A	- / -	-	-	\$0
Installed in -						

Services - Elevators

Primary Conveyance/Elevators Elevator, Traction Machine/Controller/Cab	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Quantity of Stops 2	25	-6	\$45,000.00 / STOP	2	STOP	\$90,000
Installed in 1991						
Secondary Conveyance/Elevators Wheelchair Lift	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Quantity of Stops 1	25	-6	\$17,000.00 / EA	1	EA	\$17,000
Installed in 1991						

Services - Plumbing

Primary Plumbing System Supply & Sanitary, Low Density (Includes Fixtures)	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Area of building served 100%	40	9	\$7.00 / GSF	42,000	GSF	\$294,000
Installed in 1991						
Secondary Plumbing System -	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Area of building served 0%	-	N/A	- / -	-	-	\$0
Installed in -						

Services - Cooling - Central System

Primary Central Cooling System None	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Area of building served 0%	-	N/A	- / -	-	-	\$0
Installed in -						
Secondary Plumbing System -	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Area of building served 0%	-	N/A	- / -	-	-	\$0
Installed in -						

Services - Heating - Central System

Primary Heating System Boiler(s)/System - Solid Fuel (Wood/Pellet)	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Area of building served 0%	25	-6	\$250.00 / MBH	-	MBH	\$0
Installed in 1991						
Secondary Heating System Boiler(s)/System - Fuel Oil	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Area of building served 100%	30	-1	\$60.00 / MBH	1,200	MBH	\$72,000
Installed in 1991						

2022 School Facilities Inventory Report

Facility Name: **GRAND ISLE SU | GRAND ISLE SCHOOL | 224 US RTE 2, GRAND ISLE 5458 - Combination - Main Building**

Services - HVAC Distribution

Primary HVAC Distribution System **Even Mix of Piped and Forced Air, 2-Pipe System**

Area of building served	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
90%	30	-1	\$14.00 / GSF	37,800	GSF	\$529,200

Installed in 1991



Secondary HVAC Distribution System **Piped System to Unit Ventilators/Fan Coils, 4-Pipe System**

Area of building served	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
10%	30	27	\$14.00 / GSF	4,200	GSF	\$58,800

Installed in 2019

Services - Package Systems

Primary HVAC Package Unit & Splits **Even Mix of Package Units & Split Systems**

Area of building served	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
100%	18	-13	\$1,900.00 / TON	168	TON	\$319,200

Installed in 1991



Secondary HVAC Package Unit & Splits -

Area of building served	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
0%	-	N/A	- / -	-	-	\$0

Installed in -

Services - Fire Suppression

Primary Fire Suppression System **Kitchen Hood or Computer Center Suppression System**

Area of building served	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
1 EA	20	-11	\$10,000.00 / EA	1	EA	\$10,000

Installed in 1991



Secondary Fire Suppression System **Sprinkler System, Medium Density/Complexity**

Area of building served	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
5%	40	9	\$5.00 / GSF	2,100	GSF	\$10,500

Installed in 1991

Services - Fire Alarm System

Primary Fire Suppression System **Modern Addressable Fire Alarm System**

Area of building served	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
100%	20	-11	\$3.00 / SF	42,000	SF	\$126,000

Installed in 1991



Secondary Fire Suppression System -

Area of building served	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
0%	-	N/A	- / -	-	-	\$0

Installed in -

Services - Security Systems

Primary Security & Low Volt System **None**

Area of building served	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
0%	-	N/A	- / -	-	-	\$0

Installed in -

Secondary Security & Low Volt System -

Area of building served	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
0%	-	N/A	- / -	-	-	\$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	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
100%	40	9	\$22.00 / GSF	42,000	GSF	\$924,000

Installed in 1991

Services - Solar Power (PV)

Solar (Electric Generation) Provided **None**

Owned/Maintained by School -

Quantity of Panels 0

Installed in -

Value of Solar PV Panels: -

EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
-	N/A	- / -	-	-	\$0

Ancillary Structures

Ancillary Structures **None**

Total SF of Ancillary Structures -

Installed in -

EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
-	N/A	- / -	-	-	\$0

Secondary Ancillary Structures -

Total SF of Secondary Ancillary Structures 0

Installed in -

EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
-	N/A	- / -	-	-	\$0

Additional Comments

2022 School Facilities Inventory Report

Facility Name: **GRAND ISLE SU | GRAND ISLE SCHOOL | 224 US RTE 2, GRAND ISLE 5458 -
Combination - 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 overlaid 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.