

2022 School Facilities Inventory Report

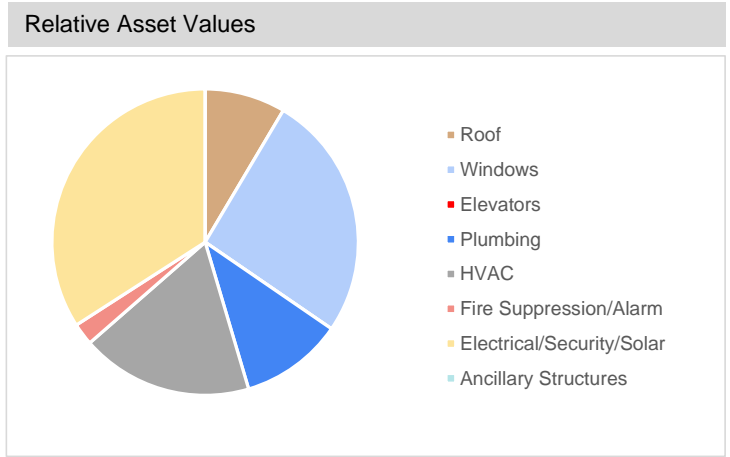
Facility Name: **NORTH COUNTRY SU | JAY/WESTFIELD JOINT SCHOOL | 257 REVOIR FLATS RD, JAY 5859 - Combination - Main Building**

March 29, 2022

Total Value of Assets (Does Not Include Site/Structure/Walls/Interiors) **\$926,167**



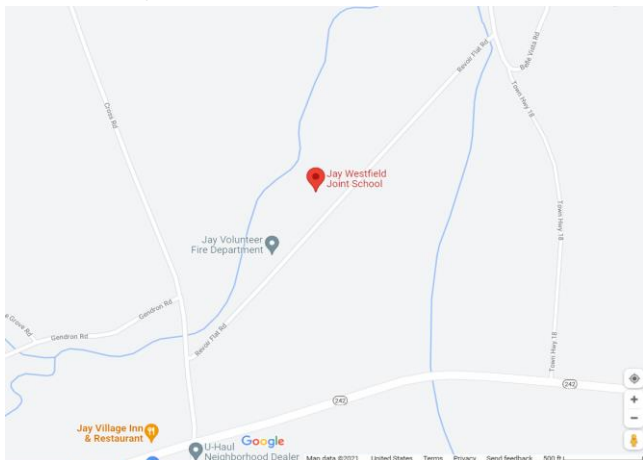
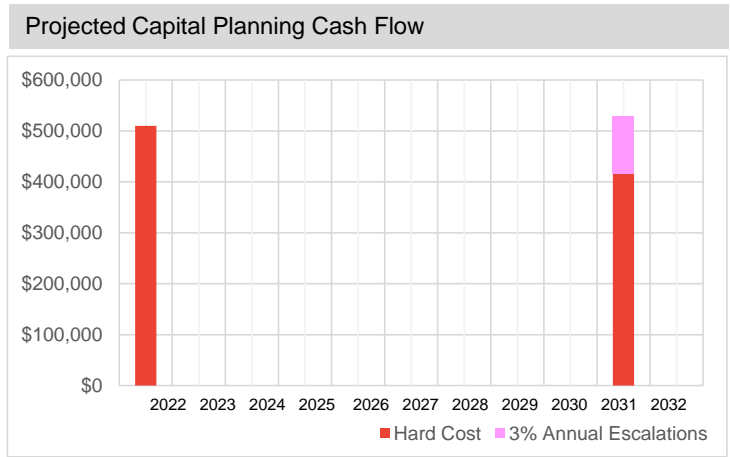
GPS: 44.95299378269034, -72.43505980929683



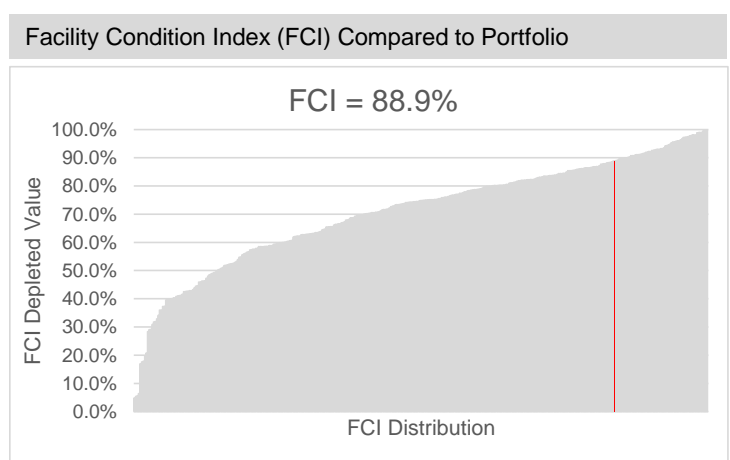
Value of Assets/GSF **\$64.51**



Site Plan - Google Earth



Location Plan - Google Maps



(See Last Page for Explanation of Terms)

2022 School Facilities Inventory Report

Facility Name: **NORTH COUNTRY SU | JAY/WESTFIELD JOINT SCHOOL | 257 REVOIR FLATS RD,
JAY 5859 - Combination - Main Building**

Respondent Information

Date/Time Completed **2022-03-02 - 10:39 AM**
 Respondent Name **Theresa Miller**
 Respondent Title **Business and Finance/ Operations Support**
 Respondent Email **theresa.miller@ncsuvt.org**
 Respondent Phone Number **(802) 334-5847 x2012**

Facility Information

School Type **Combination**
 Building Identification **Main Building**
 Stories **1**
 Building Area **14356 (Gross Square Footage - GSF)**
 Year Constructed **1992**
 Year of Last Major Renovation **N/A**
 FCI (Depleted Value) **88.8%**

Environmental & Safety Issues

Hazardous Materials **Yes** ⚠️
 Hazardous (HZD) Materials include **Lead in water**
 HZD Issues are **Minor**
 HZD Issues include **Three faucets**

Indoor Air Quality (IAQ) Issues **Yes** ⚠️
 IAQ Issues include **Insufficient Air Change Ratio**
 IAQ Issues are **Minor**
 IAQ Issues include **ventilation system deficiencies due to physically closed vents**

Fire or Life/Safety (FL/S) Issues **Yes** ⚠️
 FL/S Issues are **Gym doors do not lock, key entry needs updating**

Other Risk Factors **Yes** ⚠️
 Other Risk Factors include **Insecure access points, Bears**
 Other Risk Factors are **Bear sightings, gym doors do not lock**

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**

2022 School Facilities Inventory Report

Facility Name: **NORTH COUNTRY SU | JAY/WESTFIELD JOINT SCHOOL | 257 REVOIR FLATS RD,
JAY 5859 - Combination - Main Building**

Building Envelope - Roof

Roof 1 is **Asphalt Shingle**

Covers **100%**

Installed in **1992**

EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
30	0	\$5.50 / SF	14,356	SF	\$78,958



Roof 2 is -

Covers **0%**

Installed in -

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

Roof 3 is -

Covers **0%**

Installed in -

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

Roof 4 is -

Covers **0%**

Installed in -

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

Building Envelope - Windows

Primary Window System **Window, Wood-Frame**

% of Windows That are this Type **100%**

Installed in **1992**

EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
30	0	\$70.00 / SF	3,445	SF	\$241,181



Secondary Window System -

% of Windows That are this Type **0%**

Installed in -

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

Services - Elevators

Primary Conveyance/Elevators **None**

Quantity of Stops **0**

Installed in -

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

Secondary Conveyance/Elevators -

Quantity of Stops **0**

Installed in -

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

Services - Plumbing

Primary Plumbing System **Supply & Sanitary, Low Density (Includes Fixtures)**

Area of building served **100%**

Installed in **1992**

EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
40	10	\$7.00 / GSF	14,356	GSF	\$100,492

Secondary Plumbing System -

Area of building served **0%**

Installed in -

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

Services - Cooling - Central System

Primary Central Cooling System **None**

Area of building served **0%**

Installed in -

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

Secondary Plumbing System -

Area of building served **0%**

Installed in -

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

Services - Heating - Central System

Primary Heating System **Boiler(s)/System - Fuel Oil**

Area of building served **100%**

Installed in **1992**

EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
30	0	\$60.00 / MBH	410	MBH	\$24,610



Secondary Heating System -

Area of building served **0%**

Installed in -

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

2022 School Facilities Inventory Report

Facility Name: **NORTH COUNTRY SU | JAY/WESTFIELD JOINT SCHOOL | 257 REVOIR FLATS RD,
JAY 5859 - Combination - Main Building**

Services - HVAC Distribution

Primary HVAC Distribution System **Piped System to Unit Ventilators/Fan Coils, 2-Pipe System**

Area of building served	100%	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Installed in	1992	30	0	\$10.00 / GSF	14,356	GSF	\$143,560



Secondary HVAC Distribution System -

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

Services - Package Systems

Primary HVAC Package Unit & Splits **None**

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

Secondary HVAC Package Unit & Splits -

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

Services - Fire Suppression

Primary Fire Suppression System **None**

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

Secondary Fire Suppression System -

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

Services - Fire Alarm System

Primary Fire Suppression System **Older type Zoned System**

Area of building served	100%	EUL	C-RUL	Cost / Unit	Quantity	Units	Total Value
Installed in	1992	20	-10	\$1.50 / GSF	14,356	GSF	\$21,534



Secondary Fire Suppression System -

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

Services - Security Systems

Primary Security & Low Volt System **None**

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

Secondary Security & Low Volt System -

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

Services - Electrical Distribution/Infrastructure

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	1992	40	10	\$22.00 / GSF	14,356	GSF	\$315,832

Services - Solar Power (PV)

Solar (Electric Generation) Provided **None**

Owned/Maintained by School -

Quantity of Panels 0

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

Value of Solar PV Panels: -

Ancillary Structures

Ancillary Structures **None**

Total SF of Ancillary Structures -

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

Secondary Ancillary Structures -

Total SF of Secondary Ancillary Structures 0

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

Additional Comments

2022 School Facilities Inventory Report

Facility Name: **NORTH COUNTRY SU | JAY/WESTFIELD JOINT SCHOOL | 257 REVOIR FLATS RD,
JAY 5859 - 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 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.