

Municipal Energy Report 2021

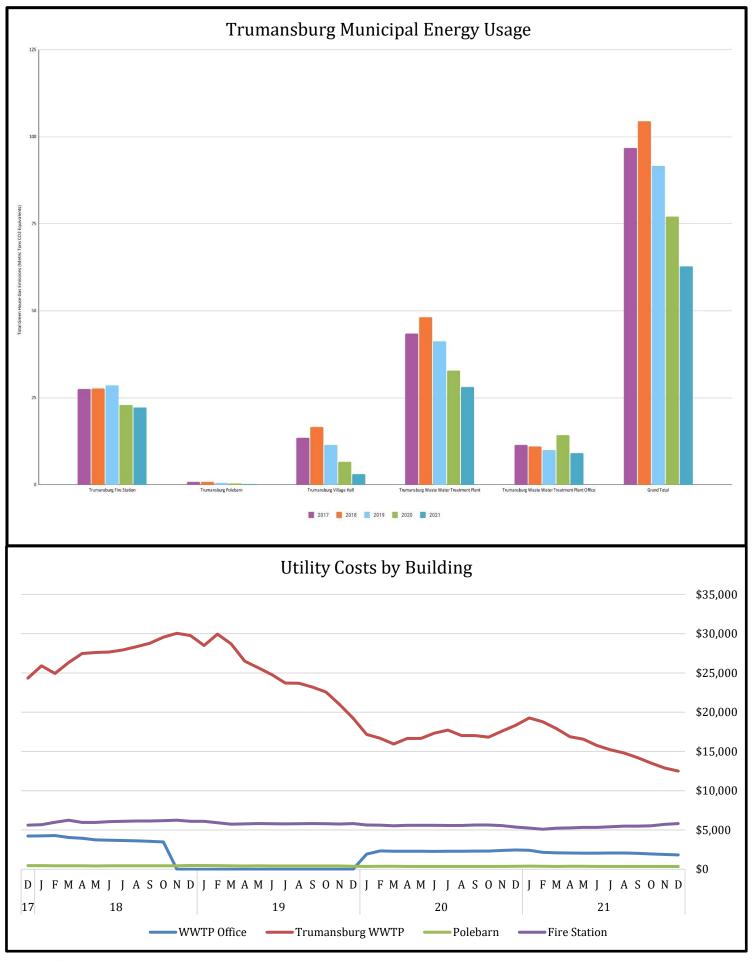
In 2019 the Village of Trumansburg was recognized as a "Clean Energy Community" by the New York State Energy Research and Development Authority (NYSERDA) for the Village's commitment to building a sustainable community. One of the high-impact actions that the Village undertook was a commitment to annual energy benchmarking for the Village, including this annual energy report.

In 2021 the Village saw the first phase of its LED streetlight conversion come to completion. The Village took ownership of all streetlights on NYSEG poles in the Village and converted them to LED lights to reduce energy usage. The next phase of the project will convert all the decorative streetlights on Main Street to LEDs and is targeted for completion in 2022.

Looking towards the future, the Village is participating in the <u>Clean Energy Community Leadership Round</u> and pursuing certification through the <u>Climate Smart Communities</u> program through the NY Department of Environmental Conservation. Both programs aim to catalyze local sustainability efforts by providing grant funding for specific actions and by offering guidance on effective local strategies.

Additionally, the Village Board is considering adopting the NYStretch Code - a sustainability-focused update to local building codes - and is working with the Tompkins County Council of Governments Energy Subcommittee to explore Community Choice Aggregation (CCA). Both CCA and NYStretch would be effective mechanisms to reduce long-term energy costs throughout the Village while simultaneously reducing greenhouse gas emissions.





¹ Utility Cost data not available for Village Office through Energy Star.

² *WWTP Data not available Nov 2018-Dec 2019 through Energy Star.

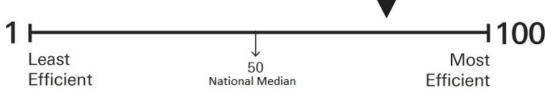
79

out of 100

Trumansburg Village Hall

For Year Ending	December 31, 2021
Property Address	56 E Main St Trumansburg, New York 14886
Primary Function	Office
Gross Floor Area (ft²)	3,500
Year built	1960
Energy Use per sq. ft.*	27.7 kBtu





What is the ENERGY STAR Score?

The ENERGY STAR score rates commercial building's energy performance relative to similar buildings nationwide. Expressed as a number on a simple 1-100 scale, the score rates performance on a percentile basis: a building with a score of 50 performs better than 50% of its peers. Higher scores mean better energy efficiency, resulting in less energy use and fewer greenhouse gas emissions. If a 1-100 score for a specific building type has not been developed, Site Energy Use Intensity (EUI) will be displayed on this scorecard.

Learn more at: energystar.gov/scorecard

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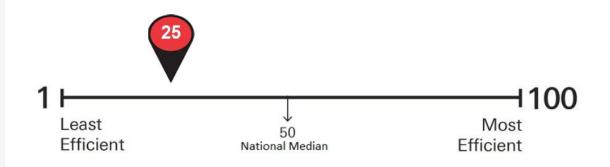


25

out of 100

Trumansburg WWTP Office

For Year Ending	December 31, 2021
Property Address	Lake St Trumansburg, New York 14886
Primary Function	Office
Gross Floor Area (ft²)	1,000
Year built	2000
Energy Use per sq. ft.*	173.8 kBtu



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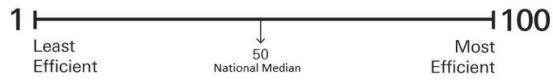
138.3

kBtu per square foot*

Trumansburg Fire Station

For Year Ending	December 31, 2021
Property Address	74 W. Main St Trumansburg, New York 14886
Primary Function	Fire Station
Gross Floor Area (ft²)	3,500
Year built	1980
Energy Use per sq. ft.*	138.3 kBtu

No score available



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Intensity (EUI) will be displayed on this scorecard.

*Site energy use



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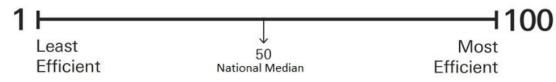
6.1

kBtu per square foot*

Trumansburg Polebarn

For Year Ending	December 31, 2021
Property Address	2 Corey St Trumansburg, New York 14886
Primary Function	Other - Public Services
Gross Floor Area (ft²)	1,500
Year built	1980
Energy Use per sq. ft.*	6.1 kBtu

No score available



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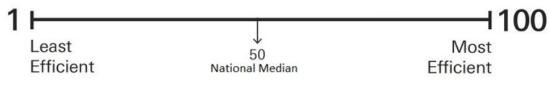
454.0

kBtu per square foot*

Trumansburg WWTP

For Year Ending	December 31, 2021
Property Address	Lake St, Trumansburg Trumansburg, New York 14886
Primary Function	Wastewater Treatment Plant
Gross Floor Area (ft²)	2,000
Year built	1960
Energy Use per sq. ft.*	454 kBtu

No score available



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