



Town of Clifton Park, New York

2020 & 2021 Annual Energy Benchmarking Report

OVERVIEW

This annual report is used to track municipal buildings' energy performance and is created in compliance with the Town's Benchmarking resolution. Comparisons between annual reports can provide insights into energy use, including potential cost savings. This report includes only municipal buildings larger than 1,000 sq. ft.

PROPERTY INFORMATION

This table provides basic information about each municipal building over 1,000 sq. ft. in size.

Property Name	Address	Gross Property Area (ft ²)
Grooms Tavern	290 Sugar Hill Road Rexford, NY 12148	4,287
Recycling Center	217 Vischer Ferry Rd Clifton Park, NY 12065	5,000
Highway Dept Building	639 Clifton Park Center Rd Clifton Park, NY 12065	16,828
Senior Center	6 Clifton Common Blvd Clifton Park, NY 12065	14,854
Highway Dept Garage	639 Clifton Park Center Rd Clifton Park, NY 12065	6,551
Building & Grounds	477 Clifton Park Center Rd Clifton Park, NY 12065	3,000
Town Hall	1 Town Hall Plaza Clifton Park, NY 12065	11,500
Barney Road Pool	1 Barney Rd Clifton Park, NY 12065	13,455
Soccer Complex	Clifton Common Blvd Clifton Park, NY 12065	3,000
Locust Pool	5 Locust Ln Clifton Park, NY 12065	4,474

ENERGY STAR SCORE

The ENERGY STAR Score is a measure of how well your property is performing relative to similar properties, when normalized for climate and operational characteristics. A 1-100 scale is used so that 1 represents the worst performing buildings and 100 represents the best performing buildings. A score may not be available for certain properties because of use type or insufficient information.

Property Name	ENERGY STAR Score	
	2020	2021
Grooms Tavern	n/a	n/a
Recycling Center	82	82
Highway Dept Building	n/a	n/a
Senior Center	n/a	n/a
Highway Dept Garage	n/a	n/a
Building & Grounds	97	74.4
Town Hall	85	82
Barney Road Pool	n/a	n/a
Soccer Complex	n/a	n/a
Locust Pool	n/a	n/a

SITE EUI

The Site Energy Use divided by the property square foot. Site Energy is the annual amount of all the energy your property consumes onsite, as reported on your utility bills. Use Site Energy to understand how the energy use for an individual property has changed over time.

Property Name	Site EUI (kBtu/ ft ²)	
	2020	2021
Grooms Tavern	83.8	78.9
Recycling Center	10.8	10.9
Highway Dept Building	195.3	126.7
Senior Center	128.2	138.6
Highway Dept Garage	389.9	46.6
Building & Grounds	97	74.4
Town Hall	45	46.5
Barney Road Pool	17.2	34
Soccer Complex	469.1	427.6
Locust Pool	53.1	3.7

GREENHOUSE GAS EMISSIONS

Gases that trap heat in the atmosphere are called greenhouse gases. This number includes both direct greenhouse gases, which comes from burning fossil fuels like oil, propane and natural gas, and indirect emissions like electricity.

Property Name	Total GHG Emissions (Metric Tons of CO ₂ e)	
	2020	2021
Grooms Tavern	18.6	17.5
Recycling Center	1.7	1.7
Highway Dept Building	161.1	95.8
Senior Center	72.6	77.6
Highway Dept Garage	125.1	9.4
Building & Grounds	14.1	10.5
Town Hall	22.4	22.9
Barney Road Pool	7.2	14.2
Soccer Complex	47.7	39.7
Locust Pool	7.4	.3