



# Town of Gates, NY

## Annual Energy Benchmarking Report

### OVERVIEW

This annual report is used to track municipal buildings' energy performance and is created in compliance with a passed Resolution on April 1<sup>st</sup>, 2019. 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 <sup>2</sup> )
Highway Garage	475 Trabold Rd, Gates	18700
Hinchey House	634 Hinchey Rd, Gates	3916
Library	902 Elmgrove Rd, Gates	22128
Lions Park	100 Kentucky Ave, Gates	3300
Memorial Park	160 Spencerport Rd, Gates	2200
Town Hall	1605 Buffalo Rd, Gates	29908
Town Hall Annex	1605 Buffalo Rd, Gates	11073
Town Hall Back Garage	1605 Buffalo Rd, Gates	4000
Town Hall Courts	1605 Buffalo Rd, Gates	13116
Westgate Park	1489 Howard Rd, Gates	3100

### 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	
	2019-2020	2020-2021
Highway Garage	NA	NA
Hinchey House	NA	NA
Library	NA	NA
Lions Park	NA	NA
Memorial Park	NA	NA
Town Hall	NA	18
Town Hall Annex	NA	NA
Town Hall Back Garage	NA	NA
Town Hall Courts	NA	7
Westgate Park	NA	NA

## 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 <sup>2</sup> )	
	2019-2020	2020-2021
Highway Garage	93.1	93.4
Hinchey House	81.5	72.1
Library	67.7	64.5
Lions Park	126.3	107.5
Memorial Park	75.5	77
Town Hall	122.3	129
Town Hall Annex	123.1	129.8
Town Hall Back Garage	125.5	132.3
Town Hall Courts	125.8	132.6
Westgate Park	127.9	125.1

## 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 <sub>2</sub> e)	
	2019-2020	2020-2021
Highway Garage	88.6	89.4
Hinchey House	16.6	14.7
Library	58.6	56.8
Lions Park	19.7	17.4
Memorial Park	7.4	7.6
Town Hall	168.8	178.5
Town Hall Annex	62.9	66.5
Town Hall Back Garage	23.2	24.5
Town Hall Courts	76.1	80.5
Westgate Park	17.9	17.9