

Town of Batavia
2016
Energy Performance Report

Persuant to:

The Town of Batavia Municipal Building Energy Benchmarking Law

Report Definitions:

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.

Property GFA: The Gross Floor Area (GFA) is the total property square footage, measured between the outside surface of the exterior walls of the building(s). This includes all areas inside the building(s) including supporting areas.

Property Type: The property type indicates the single, primary use of your property.

Site EUI: The annual amount of all the energy your property consumes on-site, as reported on your utility bills, divided by the property square foot.

Source Energy Use: Source Energy Use is the total amount of raw fuel that is required to operate your property. In addition to what the property consumes on-site, source energy includes losses that take place during generation, transmission, and distribution of the energy, thereby enabling a complete assessment of energy consumption resulting from building operations.

Total Greenhouse Gas Emissions: Greenhouse Gas (GHG) Emissions are the carbon dioxide (CO₂), methane (CH₄), and nitrous oxide (N₂O) gases released into the atmosphere as a result of energy consumption at the property. Total Emissions is the sum of emissions associated with onsite fuel combustion and emissions associated with purchases of electricity, district steam, district hot water, or district chilled water which occur at your utility's plant and are a result of your property's energy consumption.

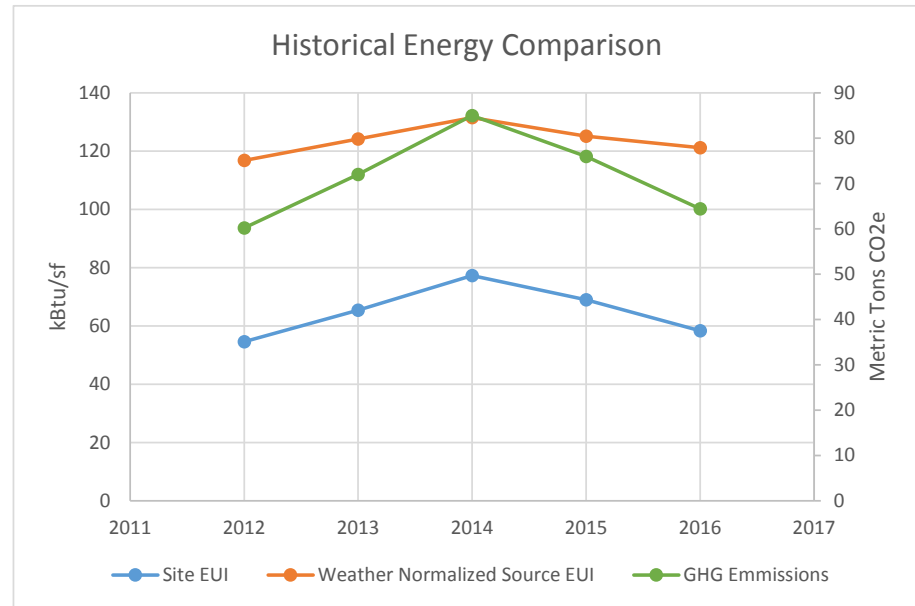
Weather Normalized Source EUI: The Source EUI use your property would have consumed during 30-year average weather conditions. For example, if 2012 was a very hot year, then your *Weather Normalized Source Energy* may be lower than your *Source Energy Use*, because you would have used less energy if it had not been so hot.

3833 West Main Street Road Campus

<u>Location:</u>	3833 West Main St Rd
<u>Primary Use Type:</u>	Other - Public Services
<u>Year Built:</u>	2002
<u>Parent Property:</u>	3833 West Main Campus
<u>Child Properties:</u>	Town Hall & Highway Garage
<u>Notes:</u>	Each child property has its own gas bill but share an electric bill

Current Reporting Year: **2016**

<u>Site EUI</u> <i>(kBtu/sf)</i>	<u>Weather Normalized Source EUI</u> <i>(kBtu/sf)</i>	<u>GHG Emissions</u> <i>(Metric Tons CO2e)</i>	<u>ENERGY Star Score</u> <i>(1-100)</i>
58.4	121.2	64.4	Not Available

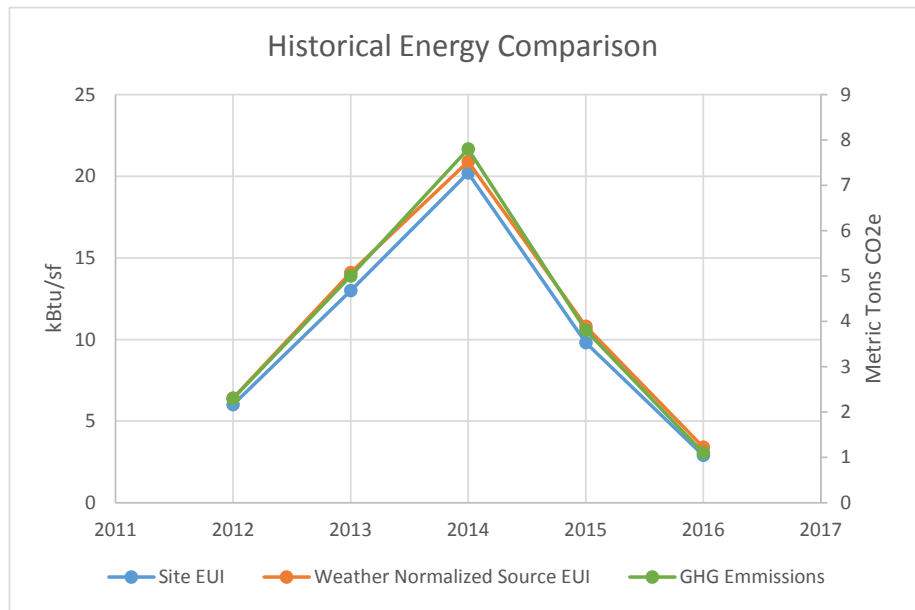


Town Hall

<u>Location:</u>	3833 West Main St Rd
<u>Primary Use Type:</u>	Office
<u>Year Built:</u>	2002
<u>Parent Property:</u>	3833 West Main Campus
<u>Child Properties:</u>	None
<u>Notes:</u>	The Town Hall has its own gas bill but shares an electric bill with the Highway Garage which is accounted for in the Parent Property

Current Reporting Year: **2016**

<u>Site EUI</u> <i>(kBtu/sf)</i>	<u>Weather Normalized Source EUI</u> <i>(kBtu/sf)</i>	<u>GHG Emissions</u> <i>(Metric Tons CO2e)</i>	<u>ENERGY Star Score</u> <i>(1-100)</i>
2.9	3.4	1.1	Not Available

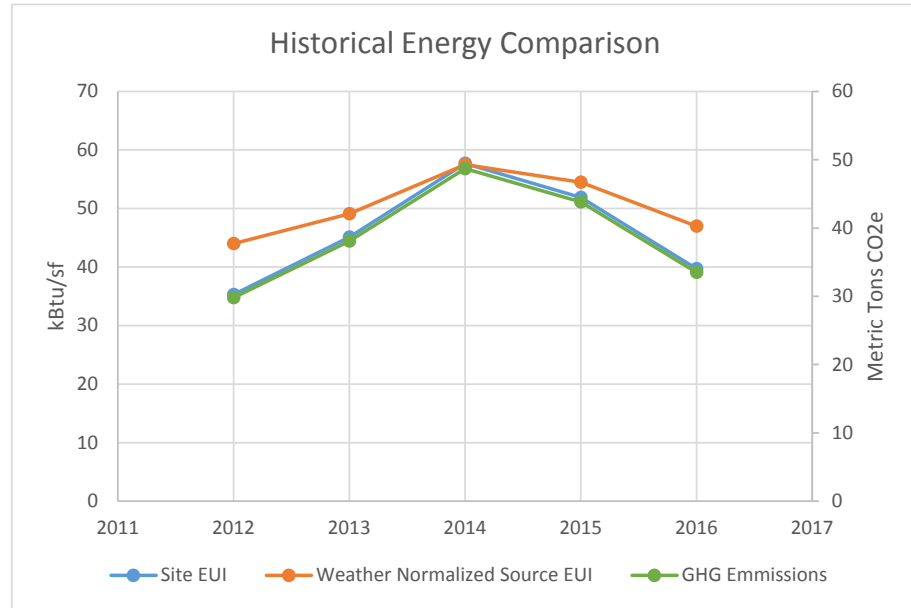


Highway Garage

<u>Location:</u>	3833 West Main St Rd
<u>Primary Use Type:</u>	Repair Services (Vehicle, Shoe, Locksmith, etc.)
<u>Year Built:</u>	2002
<u>Parent Property:</u>	None
<u>Child Properties:</u>	None
<u>Notes:</u>	The Highway Garage has its own gas bill but shares an electric bill with the Town Hall which is accounted for in the Parent Property

Current Reporting Year: **2016**

<u>Site EUI</u> <i>(kBtu/sf)</i>	<u>Weather Normalized Source EUI</u> <i>(kBtu/sf)</i>	<u>GHG Emissions</u> <i>(Metric Tons CO₂e)</i>	<u>ENERGY Star Score</u> <i>(1-100)</i>
39.7	47	33.5	Not Available

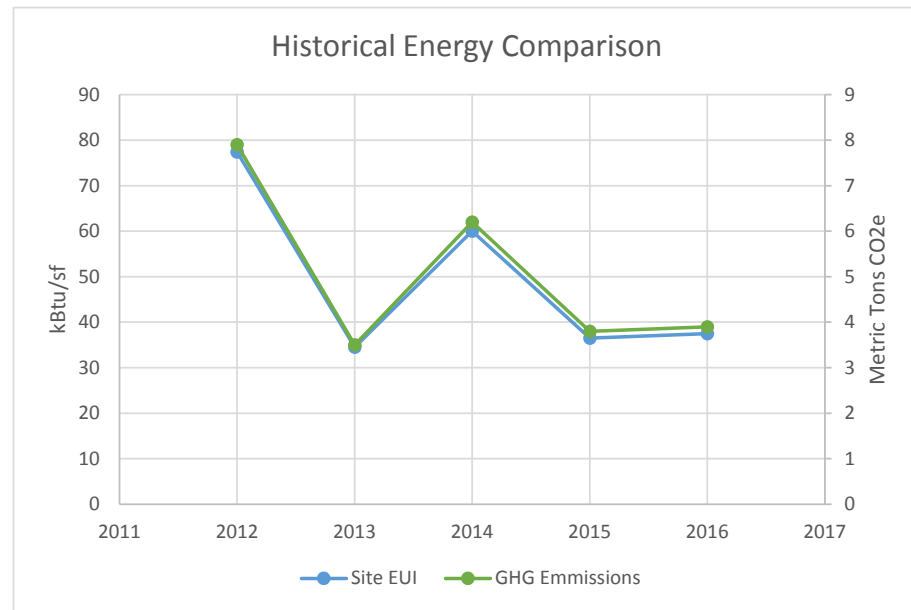


Batavia Town Park

<u>Location:</u>	3190 Galloway Rd
<u>Primary Use Type:</u>	Other
<u>Year Built:</u>	1977
<u>Parent Property:</u>	None
<u>Child Properties:</u>	None
<u>Notes:</u>	Former Village of Oakfield Water Treatment Facility

Current Reporting Year: **2016**

<u>Site EUI</u> <i>(kBtu/sf)</i>	<u>Weather Normalized Source EUI</u> <i>(kBtu/sf)</i>	<u>GHG Emissions</u> <i>(Metric Tons CO₂e)</i>	<u>ENERGY Star Score</u> <i>(1-100)</i>
37.5	Not Available	3.9	Not Available

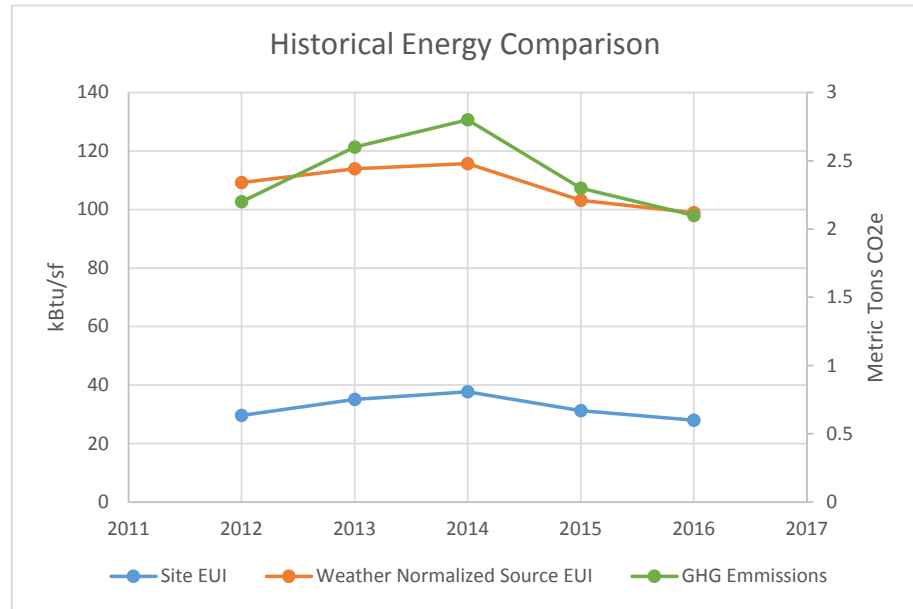


Superfund Site

<u>Location:</u>	3381 Harloff Rd
<u>Primary Use Type:</u>	Other - Utility
<u>Year Built:</u>	1962
<u>Parent Property:</u>	None
<u>Child Properties:</u>	None
<u>Notes:</u>	Building housing leachate tank

Current Reporting Year: **2016**

<u>Site EUI</u> <i>(kBtu/sf)</i>	<u>Weather Normalized Source EUI</u> <i>(kBtu/sf)</i>	<u>GHG Emissions</u> <i>(Metric Tons CO₂e)</i>	<u>ENERGY Star Score</u> <i>(1-100)</i>
28	98.9	2.1	Not Available

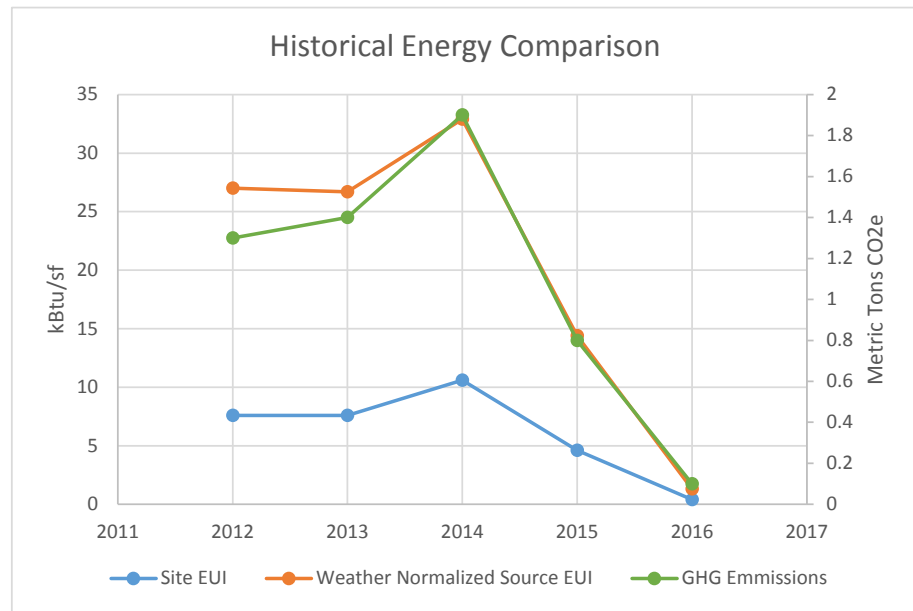


Recycling Center

<u>Location:</u>	3381 Harloff Rd
<u>Primary Use Type:</u>	Self-Storage Facility
<u>Year Built:</u>	1979
<u>Parent Property:</u>	None
<u>Child Properties:</u>	None
<u>Notes:</u>	Former landfill Recycling Center

Current Reporting Year: **2016**

<u>Site EUI</u> <i>(kBtu/sf)</i>	<u>Weather Normalized Source EUI</u> <i>(kBtu/sf)</i>	<u>GHG Emissions</u> <i>(Metric Tons CO₂e)</i>	<u>ENERGY Star Score</u> <i>(1-100)</i>
0.4	1.3	0.1	Not Available



2016 Benchmarking Report Summary

Year Ending: 12/31/2016

Date Generated: 03/09/2017 01:52 PM EST

Number of properties in report: 6

Property Name	Parent Property Name	Child Property Name	Property Notes	Address 1	Primary Property Type - Self Selected	Year Built	Property GFA - Self-Reported (ft²)	Site EUI (kBtu/ft²)	Weather Normalized Source EUI (kBtu/ft²)	Total GHG Emissions (Metric Tons CO2e)	ENERGY STAR Score
3833 West Main Campus	3833 West Main Campus	Town Hall & Highway Garage	Each child property has its own gas bill but share an electric bill	3833 West Main St Rd	Other - Public Services	2002	23171	51.7	107.4	64.4	Not Available
Town Hall	3833 West Main Campus	None	The Town Hall has its own gas bill but shares an electric bill with the Highway Garage which is accounted for in the Parent Property	3833 West Main St Rd	Office	2002	7269	2.9	3.4	1.1	100
Highway Garage	None	None	The Highway Garage has its own gas bill but shares an electric bill with the Town Hall which is accounted for in the Parent Property	3833 West Main St Rd	Repair Services (Vehicle, Shoe, Locksmith, etc.)	2002	15902	39.7	47	33.5	Not Available
Batavia Town Park	None	None	Former Village of Oakfield Water Treatment Facility	3190 Galloway Rd	Other	1977	1615	37.5	Not Available	3.9	Not Available
Superfund Site	None	None	Building housing leachate tank	3381 Harloff Rd	Other - Utility	1962	1364	28	98.9	2.1	Not Available
Recycling Center	None	None	Former landfill Recycling Center	3381 Harloff Rd	Self-Storage Facility	1979	3200	0.4	1.3	0.1	Not Available