

## Municipal Analysis & Targets - South Hero

The following is an explanation of the municipal energy data compiled by Northwest Regional Planning Commission (NRPC). The intent of the municipal energy data is to provide the municipalities with data required to ensure compliance with the requirements of Act 174 and “Enhanced Energy Planning” (24 V.S.A. 4352). The following tables contain data that estimates current energy use and provides targets for future energy use across all sectors (transportation, heating, and electricity). It also sets targets for renewable energy generation within the municipality.

This data is meant to be a starting point for the municipality to begin planning its energy future and to talk about the changes that may need to occur within the municipality to ensure that local, regional and state energy goals are met. This includes the State of Vermont’s goal to have 90% of all energy demand be met from renewable sources by 2050.

### Figure 1 - Data Sources

ACS – American Community Survey  
 DOL – Vermont Department of Labor  
 DPS – Vermont Department of Public Service  
 EIA – Energy Information Administration  
 EVT – Efficiency Vermont  
 LEAP – Long-Range Energy Alternatives Planning  
 VEIC – Vermont Energy Investment Corporation  
 VTrans – Vermont Agency of Transportation

### Data Sources

Estimates of current energy use consist primarily of data available from the American Community Survey (ACS), the Vermont Agency of Transportation (VTrans), the Vermont Department of Labor (DOL), and the Vermont Department of Public Service (DPS). Targets for future energy use are reliant upon the Long-range Energy Alternatives Planning (LEAP) analysis for the region completed the Vermont Energy Investment Corporation (VEIC). Targets for future energy generation have come from the regional planning commission and DPS. For more information on LEAP, see the Northwest Regional Energy Plan ([www.nrpcvt.com](http://www.nrpcvt.com)). Targets for both future energy use and energy generation have been generally developed using a “top down” method of disaggregating regional data to the municipal level.

It is possible to develop “bottom up” data. For those municipalities interested in that approach, please see the Department of Public Service’s Analysis and Targets Guidance (<http://publicservice.vermont.gov/content/act-174-recommendations-and-determination-standards>).

Please remember that the targets established by LEAP represent only one way to achieve energy goals. There may several other similar pathways that a municipality may choose to take in order to meet the 90x50 goal.

Below is a worksheet by worksheet explanation of the Municipal Template spreadsheet:

### 1. Municipal Data Summary

The following tables summarize all data that is required to be in a municipal plan if the plan is to meet the “determination” standards established by the Vermont Department of Public Service.

Table 1A: Current Municipal Transportation Energy Use

Transportation Data	Municipal Data
Total # of Passenger Vehicles (ACS 2011-2015)	1,430
Average Miles per Vehicle (Vtrans)	11,356
Total Miles Traveled	16,239,080
Realized MPG (2013 - VTrans 2015 Energy Profile)	18.6
Total Gallons Use per Year	873,069
Transportation BTUs (Billion)	105
Average Cost per Gallon of Gasoline (RPC)	2.31
Gasoline Cost per Year	2,016,789

This table uses data from the American Community Survey (ACS) and Vermont Agency of Transportation (VTrans) to calculate current transportation energy use and energy costs in the municipality.

Table 1B: Current Municipal Residential Heating Energy Use

Fuel Source	Municipal Households (ACS 2011-2015)	% of Municipal Households	Municipal Square Footage Heated	Municipal BTU (in Billions)
Natural Gas	11	1.6%	20,944	1
Propane	220	31.6%	392,128	24
Electricity	31	4.4%	47,056	3
Fuel Oil	322	46.2%	561,696	34
Coal	0	0.0%	0	0
Wood	81	11.6%	134,512	8
Solar	0	0.0%	0	0
Other	32	4.6%	58,112	3
No Fuel	0	0.0%	0	0
Total	697	100.0%	1,214,448	73

This table displays data from the ACS that estimates current municipal residential heating energy use.

**Table 1C: Current Municipal Commercial Energy Use**

	Commercial Establishments in Municipality (VT DOL)	Estimated Thermal Energy BTUs per Commercial Establishment (in Billions) (VDPS)	Estimated Thermal Energy BTUs by Commercial Establishments in Municipality (in Billions)
Municipal Commercial Energy Use	48	0.725	35

The table uses data available from the Vermont Department of Labor (VT DOL) and the Vermont Department of Public Service (DPS) to estimate current municipal commercial establishment energy use in the municipality.

**Table 1D: Current Electricity Use**

Use Sector	Current Electricity Use
Residential (kWh)	6,265,571
Commercial and Industrial (kWh)	12,315,515
Total (kWh)	18,581,087

This table displays current electricity use within the municipality. This data is available from Efficiency Vermont (EVT).

**Table 1E: Residential Thermal Efficiency Targets**

	2025	2035	2050
"Residential - Increased Efficiency and Conservation (% of municipal households to be weatherized)"	5%	16%	78%

This table displays targets for thermal efficiency of residential structures. The data is based on a methodology developed by DPS using data available from the regional Long-range Energy Alternatives Planning (LEAP) analysis and ACS. The data in this table represents the percentage of municipal households that will need to be weatherized in the target years. The target is cumulative.

**Table 1F: Commercial Thermal Efficiency Target**

	2025	2035	2050
"Commercial - Increased Efficiency and Conservation (% of commercial establishments to be weatherized)"	25%	25%	73%

This table shows the same information as Table 1E, but sets a target for commercial thermal efficiency and weatherization. Information from the VT DOL is required to complete this target. The target is cumulative.

**Table 1G: Thermal Fuel Switching  
(Residential and Commercial) – Wood Systems**

	2025	2035	2050
New Efficient Wood Heat Systems (in units)	-1	-7	5

This table provides a target for new wood heating systems for residential and commercial structures in the municipality for each target year. This target was calculated using data from LEAP and ACS. The target is cumulative.

**Table 1H: Thermal Fuel Switching  
(Residential and Commercial) – Heat Pumps**

	2025	2035	2050
New Heat Pumps (in units)	84	191	358

This table provides a target for new heat pump systems for residential and commercial structures in the municipality for each target year. This target was calculated using data from LEAP and ACS. The target is cumulative.

**Table 1I: Electricity Efficiency Targets**

	2025	2035	2050
Increase Efficiency and Conservation (BTUs)	25.2%	48.3%	100.7%

Data in this table displays a target for increased electricity efficiency and conservation during the target years. This target will be met through conversions to high efficiency appliances, electric heat pumps, and electric light-duty vehicles. These targets were developed using regional LEAP analysis. The target is cumulative.

**Table 1J: Use of Renewables – Transportation**

	2025	2035	2050
Renewable Energy Use - Transportation (BTUs)	11.2%	34.0%	91.2%

This data displays targets for the percentage of transportation energy use coming from renewable sources during each target year. This target will be met through conversions to electric light-duty vehicles and biodiesel heavy-duty vehicles. This data was developed using the LEAP analysis. The target is cumulative.

Table 1K: Use of Renewables – Heating

	2025	2035	2050
Renewable Energy Use - Heating (BTUs)	44.5%	57.6%	85.3%

This data displays targets for the percentage of heating energy use coming from renewable sources during each target year. This target will be met through conversions to electric heat pumps and high efficiency wood heating systems. This data was developed using information from the LEAP analysis. The target is cumulative.

Table 1L: Use of Renewables – Electricity

	2025	2035	2050
Renewable Energy Use - Electricity (MWh)	3,606.1	7,212.1	10,927.4

This data displays targets for MWh of electricity generation coming from renewable sources within the municipality during each target year. This data was developed using information from the regional planning commission and DPS. This data is the same as the data in Table 1Q. The target is cumulative.

Table 1M: Transportation Fuel Switching Targets – Electric Vehicles

	2025	2035	2050
Electric Vehicles	125	937	2229

This tables displays a target for switching from fossil fuel based vehicles (gasoline and diesel) to electric vehicles. This target is calculated using LEAP and ACS data. The target is cumulative.

Table 1N: Transportation Fuel Switching Targets – Biodiesel

	2025	2035	2050
Biodiesel Vehicles	285	569	1100

This tables displays a target for switching from fossil fuel based vehicles to biodiesel-powered vehicles. This target is calculated using LEAP and ACS data. The target is cumulative.

Table 1O: Existing Renewable Generation

Renewable Type	MW	MWh
Solar	0.39	478.30
Wind	0.01	15.33
Hydro	0.00	0.00
Biomass	0.00	0.00
Other	0.00	0.00
<b>Total Existing Generation</b>	<b>0.40</b>	<b>493.63</b>

Table 1O shows existing renewable generation in the municipality, in MW and MWh, based on information available from the Vermont Department of Public Service.

Table 1P: Renewable Generation Potential

Renewable Type	MW	MWh
Rooftop Solar	1	1,149
Ground-mounted Solar	515	631,111
Wind	1,285	3,939,726
Hydro	0	0
Biomass and Methane	0	0
Other	0	0
<b>Total Renewable Generation Potential</b>	<b>1,801</b>	<b>4,571,986</b>

Renewable generation potential is based on mapping completed by the regional planning commission that is based on the Municipal Determination Standards and associated guidance documents developed by DPS. The renewable generation potential is expressed in MW and MWh by the type of renewable resource (solar, wind, hydro, etc.).

Table 1Q: Renewable Generation Targets

	2025	2035	2050
<b>Total Renewable Generation Target (in MWh)</b>	<b>3,606.06</b>	<b>7,212.12</b>	<b>10,927.45</b>

This data displays targets for MWh of electricity generation coming from renewable sources within the municipality during each target year. This data was developed using information from the regional planning commission and DPS. This data is the same as the data in Table 1L.

Table 1R: Sufficient Land?

	Y/N
Solar	Y
Wind	Y

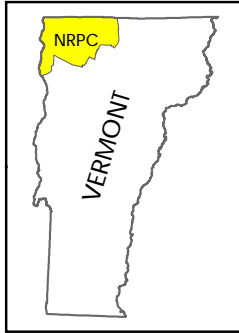
This table shows whether or not there is sufficient land in the municipality to meet the renewable generation targets based on the renewable generation potential in the municipality.

# Utility Service Areas

South Hero, Vermont  
Act 174

The Energy Development  
Improvement Act of 2016

This map and the corresponding data is intended to be used to inform energy planning efforts by municipalities and regions. This may also be used for conceptual planning or initial site identification by those interested in developing renewable energy infrastructure. The maps do NOT take the place of site-specific investigation for a proposed facility and cannot be used as "siting maps."

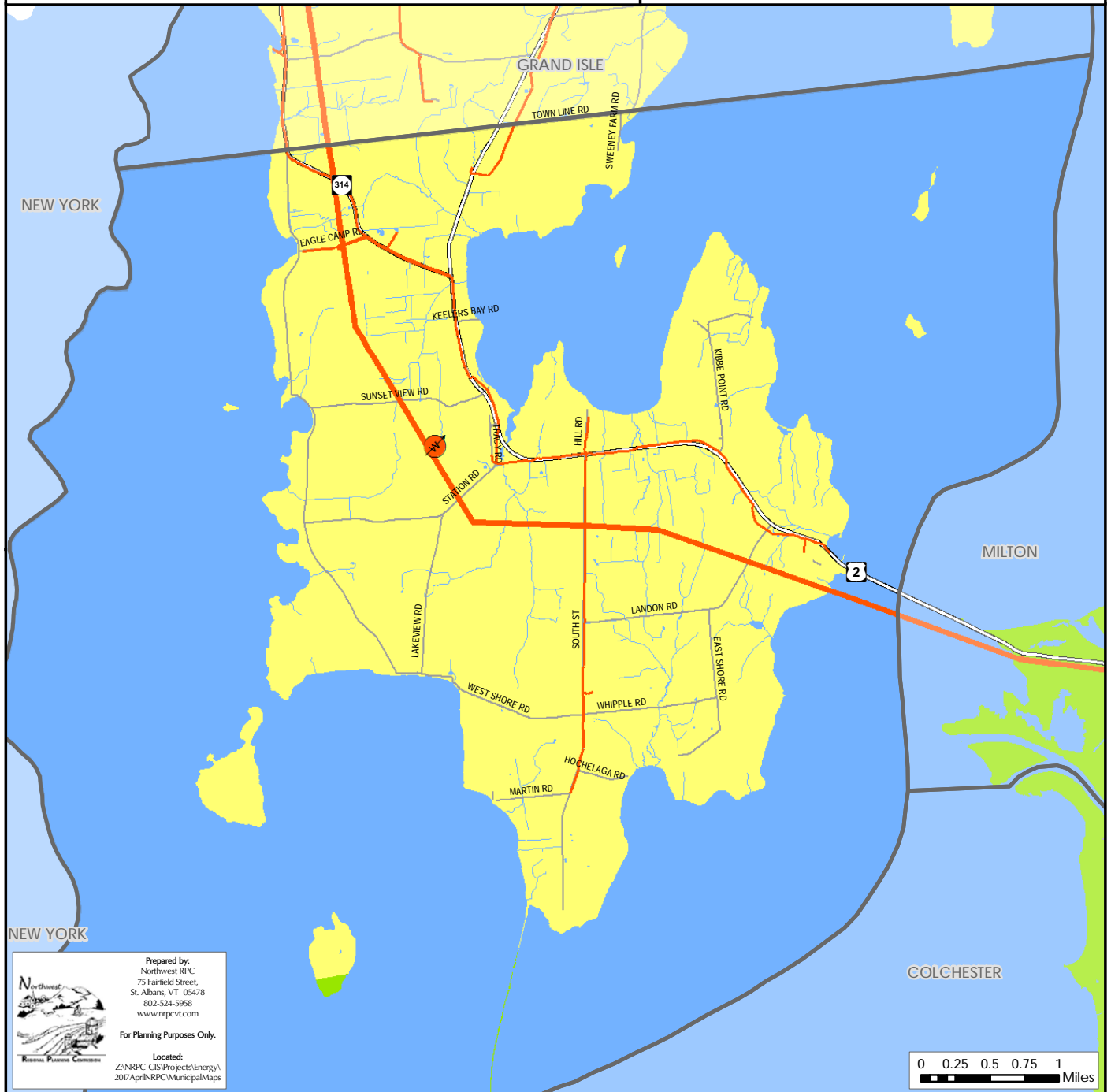


## Legend

### Utility Service Area Features

- Green Mountain Power
- Swanton Village Electric
- Vermont Electric Co-op
- Enosburg Falls Electric
- Substation
- 3 Phase Power Line
- Transmission Line

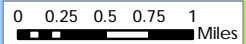
Sources: VCGI  
Disclaimer: The accuracy of information presented is determined by its sources. Errors and omissions may exist. The Northwest RPC is not responsible for these. Questions of on-the-ground location can be resolved by site inspections and/or surveys by a registered surveyor. This map is not sufficient for delineation of features on-the-ground. This map identifies the presence of features, and may indicate relationships between features, but is not a replacement for surveyed information or engineering studies.



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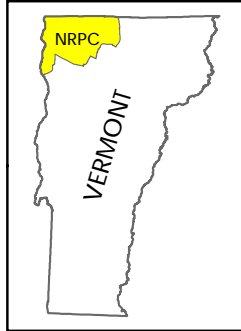


# Transmission & 3 Phase Power Infrastructure

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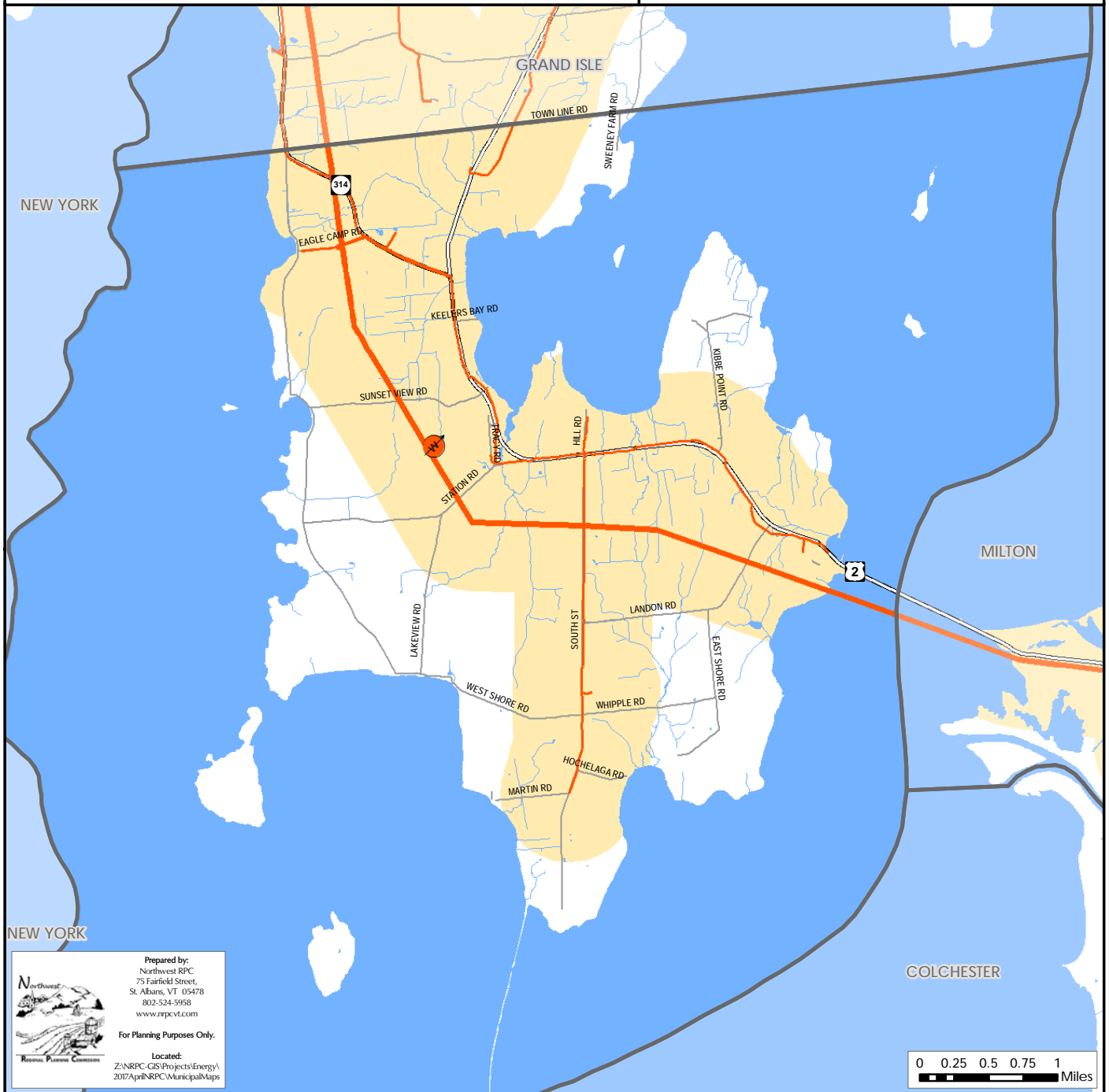


## Legend

- Substation
- 3 Phase Power Line
- Transmission Line
- 1/2 Mile Buffer (3 Phase Power Line & Transmission Line)

Sources: VCGI

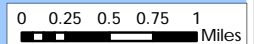
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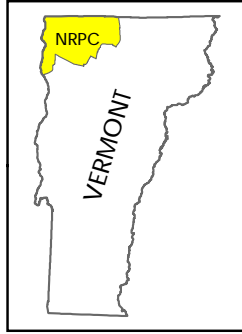




# Existing Generation Facilities

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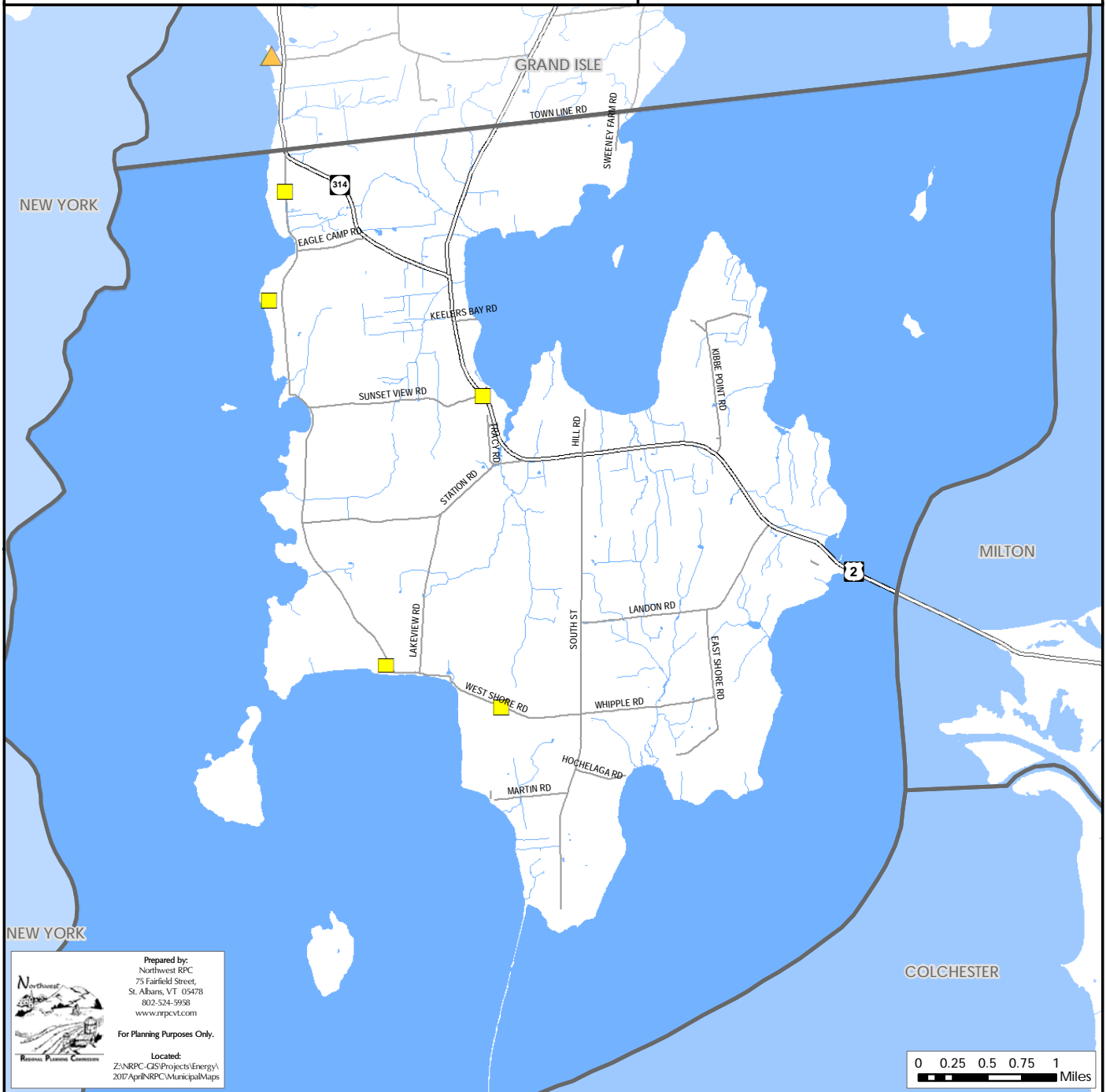
## Legend

- ★ Biomass Facility
- Hydro Facility
- Solar Facility
- ▲ Wind Facility

Note: Only generators 15kW are shown on the map. A full list of all generators is available.

Sources: VCGI

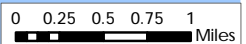
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# Hydro

## South Hero, Vermont Act 174

### The Energy Development Improvement Act of 2016

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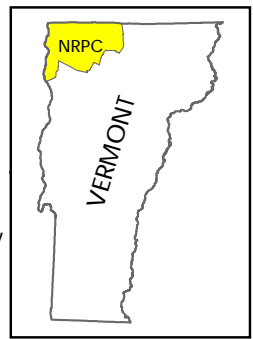


#### Legend

- Substation
- 3 Phase Power Line
- Transmission Line
- Designated Outstanding Resource Water
- Known Constraint - Designated National Wild & Scenic River
- Possible Constraint - Stressed or Impaired Water
- Possible Constraint - RINAs

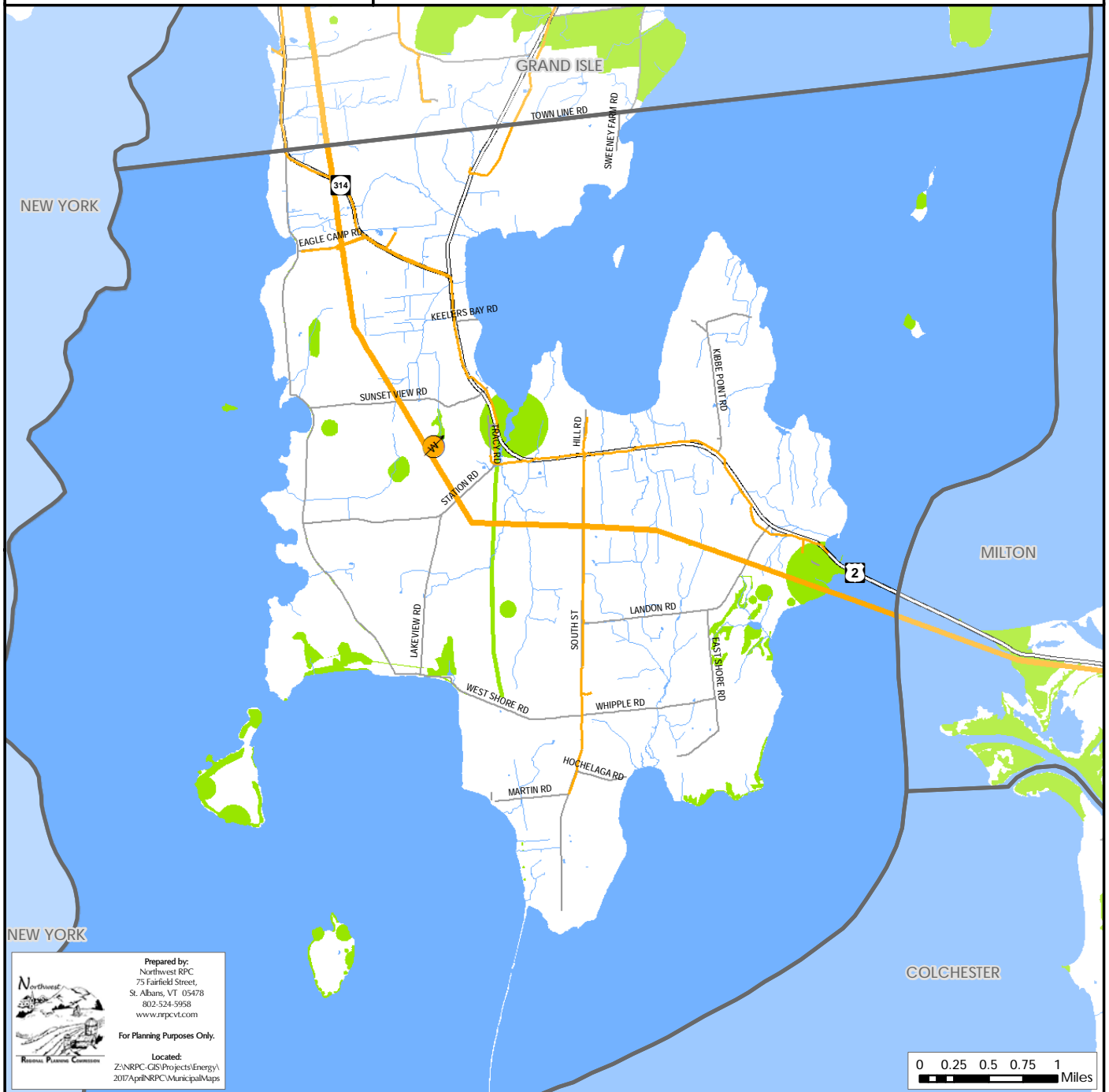
#### Potential Hydroelectric Facility

- < 50 kW Capacity
  - > 50 kW Capacity
  - High Hazard with < 50 kW Capacity
  - High Hazard with > 50 kW Capacity
- Operating Hydroelectric Facility
- Dam not on National Wild and Scenic River
  - Dam on National Wild and Scenic River



Sources: VCGI

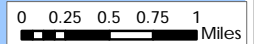
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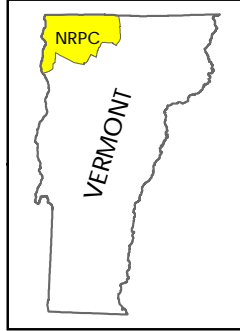
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# Solar

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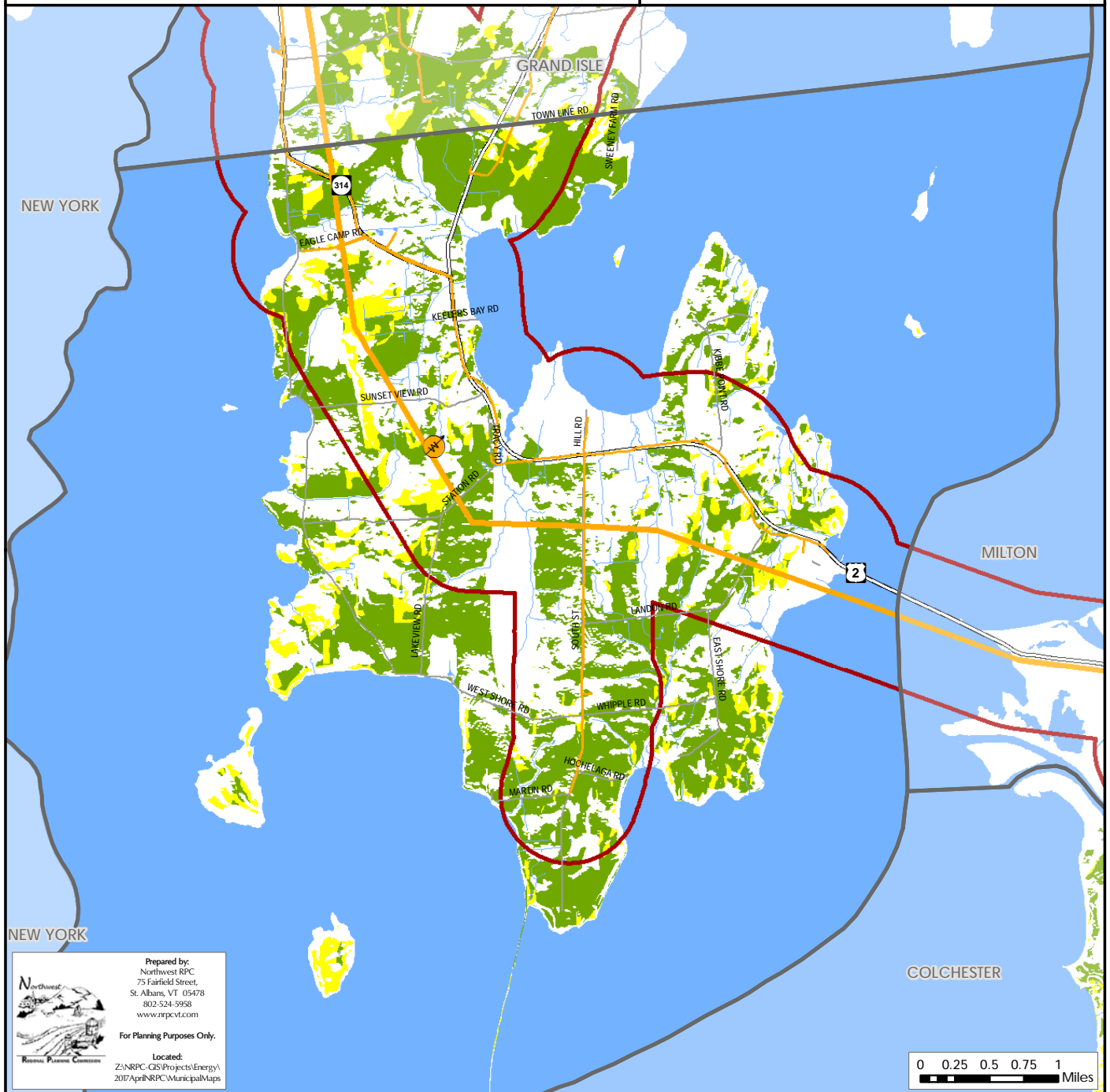


### Legend

- Substation
- 3 Phase Power Line
- Transmission Line
- 1/2 Mile Buffer (3 Phase Power Line & Transmission Line)
- Prime Solar/No Known Constraints
- Base Solar/Possible Constraints

Sources: VCGI

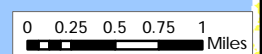
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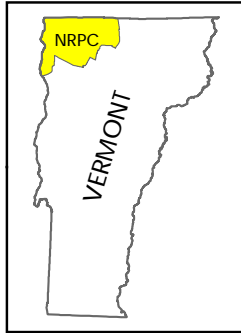
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# Wind

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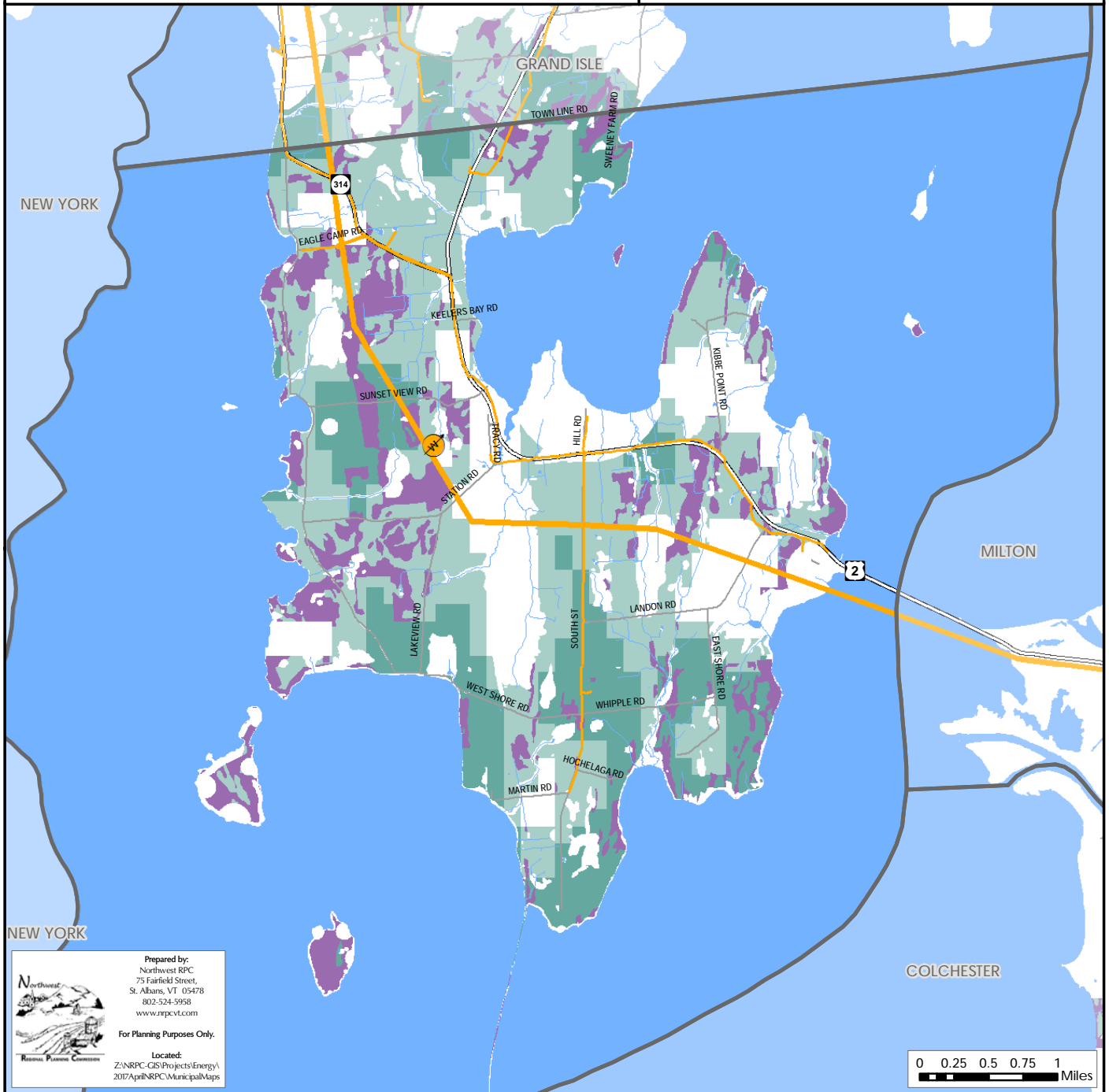
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### Legend

- Substation
- 3 Phase Power Line
- Transmission Line
- Prime Wind  
Areas of high wind potential and no known constraints.  
Darker areas have higher wind speeds.
- Base Wind  
Areas of high wind potential and a presence of possible constraints.  
Darker areas have higher wind speeds.

Sources: VCGI  
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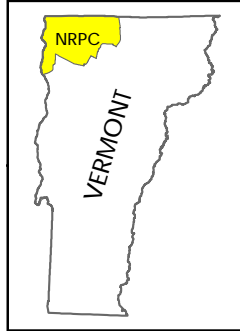
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# Woody Biomass

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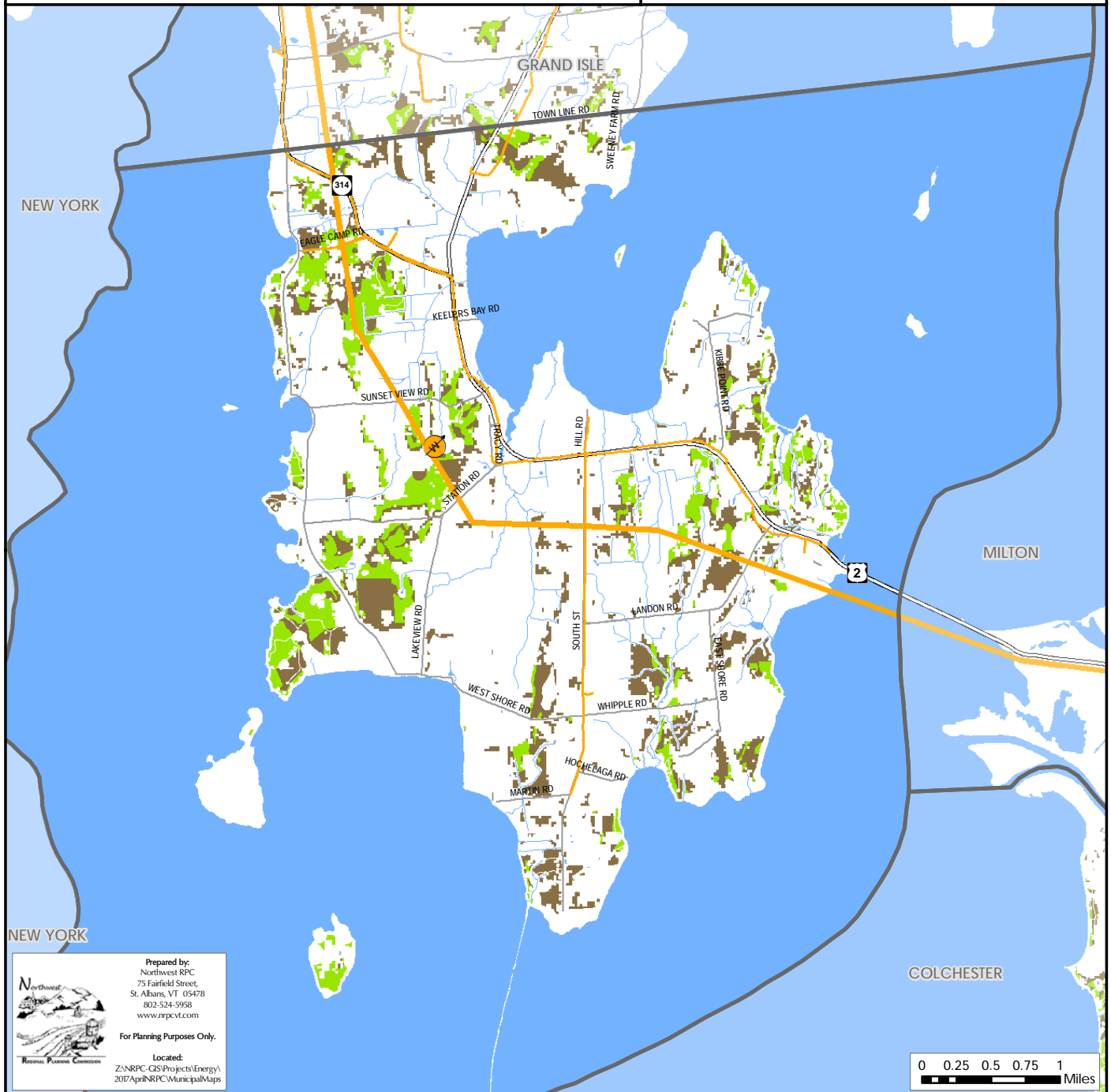


## Legend

- Biomass System
- Cow Power
- Substation
- 3 Phase Power Line
- Transmission Line
- Prime Woody Biomass/No Known Constraints
- Base Woody Biomass/Possible Constraints

Sources: VCGI

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## All Generators in Municipality

Category	Sub - Category	Organization Type	Address	City	CPG Number	Capacity kW
Solar	Ground-mounted PV: Fixed Rack	Residential	14 Whipple Rd	South Hero	1740	2.7
Solar	Ground-mounted PV: Fixed Rack	Residential	16 Hall Road	South Hero	3063	4
Solar	Ground-mounted PV: Fixed Rack	Residential	14 Narrows Road	South Hero	506	2.2
Solar	Ground-mounted PV: Fixed Rack	Residential	565 West Shore Road	South Hero	2960	22.2
Solar	Ground-mounted PV: Pole	Residential	561 West Shore Road	South Hero	2977	8.9
Solar	Ground-mounted PV: Pole	Residential	549 Rt 2	South Hero	2345	3.6
Solar	Ground-mounted PV: Tracker	Residential	76 Lakeview Road	South Hero	414	4
Solar	Ground-mounted PV: Tracker	Residential	142 Ferry Rd	South Hero	3986	10.8
Solar	Ground-mounted PV: Tracker	Residential	135 Kibbie Point Rd	South Hero	5078	11
Solar	Ground-mounted PV: Tracker	Residential	134 East Shore Road	South Hero		4
Solar	Ground-mounted PV: Tracker	Residential	316 South Street	South Hero	7288	12
Solar	Hot Water	Residential	103 Lakeview Road	South Hero		
Solar	Hot Water	Residential	153 West Shore Rd	South Hero		
Solar	Hot Water	Residential	224 South Street	South Hero		
Solar	Hot Water	Residential	255 West Shore Rd	South Hero		
Solar	Hot Water	Residential	33 Gifford Lane	South Hero		
Solar	Hot Water	Residential	366 Route 2	South Hero		
Solar	Hot Water	Residential	380 South Street	South Hero		
Solar	Hot Water	Residential	389 South Street	South Hero		
Solar	Hot Water	Residential	42 Sweeney Farm Road	South Hero		
Solar	Hot Water	Residential	565 West Shore Road	South Hero		
Solar	Hot Water	Residential	8 Whipple Road	South Hero		
Solar	Hot Water	Residential	82 Lakeview Rd	South Hero		
Solar	Hot Water	Residential	83 Kibbe Farm Road	South Hero		
Solar	Roof-Mounted PV	Residential	88 Kibbe Point Road	South Hero	2722	6.4
Solar	Roof-Mounted PV	Business	328 U.S. Route 2	South Hero	1135	6.9
Solar	Roof-Mounted PV	Residential	64 Featherbed Lane	South Hero	5642	6

## All Generators in Municipality

Category	Sub - Category	Organization Type	Address	City	CPG Number	Capacity kW
Solar	Roof-Mounted PV	Residential	25 Haycorn Hollow	South Hero		5.3
Solar	Roof-Mounted PV	Residential	19 Ferry Rd	South Hero	3894	6
Solar	Roof-Mounted PV	Residential	30 Ferry Rd	South Hero	1716	7.9
Solar	Roof-Mounted PV	Residential	117 Lakeview Rd	South Hero	2692	6.4
Solar	Roof-Mounted PV	Residential	479 West Shore Rd	South Hero	1861	26.9
Solar	Roof-Mounted PV	Residential	29 Kibbe Farm Rd	South Hero	2796	9.8
Solar	Roof-Mounted PV	Residential	30 Whipple Rd	South Hero	3756	9.5
Solar	Roof-Mounted PV	Residential	320 South St	South Hero	2726	12.1
Solar	Roof-Mounted PV	Residential	321 Rt 2	South Hero	2877	5.2
Solar	Roof-Mounted PV	Residential	33 Crescent Bay Road	South Hero	3881	7.6
Solar	Roof-Mounted PV	Residential	47 Colodny Way	South Hero	3929	3.3
Solar	Roof-Mounted PV	Residential	58 West Shore Road	South Hero	2851	3.2
Solar	Roof-Mounted PV	Residential	30 Haycorn Hollow	South Hero	5563	5
Solar	Roof-Mounted PV	Residential	104 Kibbe Point Road	South Hero	2302	3.7
Solar	Roof-Mounted PV	Residential	380 South Street	South Hero	1026	3.2
Solar	Roof-Mounted PV	Residential	42 Sweeney Farm Rd	South Hero	5370	6
Solar	Roof-Mounted PV	Residential	45 Heron Ridge Road	South Hero	2732	5.9
Solar	Roof-Mounted PV	Residential	7 Hochelaga Road	South Hero	2639	8.1
Solar	Roof-Mounted PV	Residential	30 Wally's Point Rd	South Hero	3935	11
Solar	Roof-Mounted PV	Residential	21 Contentment Lane	South Hero	2875	5.6
Solar	Roof-Mounted PV	Residential	15 Fox Crossing Rd	South Hero	2652	5.9
Solar	Roof-Mounted PV	Residential	122 Station St	South Hero	4007	6.2
Solar	Roof-Mounted PV	Residential	25 Ministry Lane	South Hero	5530	6.7
Solar	Roof-Mounted PV	Farm	153 West Shore Road	South Hero	3801	18.4
Solar	Roof-Mounted PV	Institution	75 South Street	South Hero	1268	9.2
Solar	Roof-Mounted PV	Residential	77 Landon Rd	South Hero	5437	7
Solar	Roof-Mounted PV	Residential	50 Whipple Rd	South Hero	1838	3.2

## All Generators in Municipality

Category	Sub - Category	Organization Type	Address	City	CPG Number	Capacity kW
Solar	Roof-Mounted PV	Residential	86 Lombard Lane	South Hero	7222	3.8
Solar	Roof-Mounted PV	Residential	14 Meicher Place	South Hero	6932	10
Solar	Roof-Mounted PV	Residential	33 Colony Way	South Hero	7263	7.6
Solar	Roof-Mounted PV	Residential	69 Sunset Beach Road	South Hero	7277	5
Solar	Roof-Mounted PV	Residential	15 Iodine Spring Street	South Hero	7221	5
Solar	Roof-Mounted PV	Residential	63 West Shore Road	South Hero	7245	15
Solar	Roof-Mounted PV	Business	330-334 U.S. 2	South Hero	7282	15
Solar	Roof-Mounted PV	Residential	113 East Shore Rd	South Hero	6673	10
Solar	Roof-Mounted PV	Residential	1 Town Line Road	South Hero	2715	5.6
Solar	Roof-Mounted PV	Residential	8 Whipple Rd	South Hero	3099	4.3
Wind	Small Wind	Residential	76 Lakeview Road	South Hero	414	2.5
Wind	Small Wind	Residential	134 East Shore Road	South Hero	398	2.5