

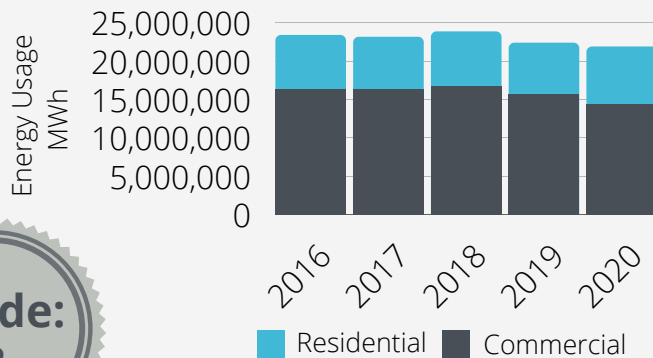
# ENERGY SCORECARD: VERGENNES

Overall  
Score:  
**B**

## Enhanced Energy Plan Status: Regionally Approved

### Energy Efficiency

Vergennes' total energy usage decreased by 6% between 2016 and 2020. Average residential usage did not change in that period.



**Grade:  
B**

**Target:**

**2025**

Energy Usage Reductions

11%

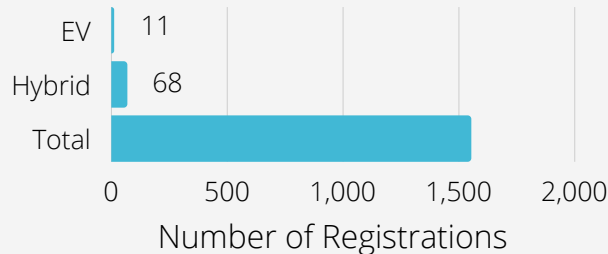
#### Take Action:

- Promote the replacement of lighting and appliances with efficient alternatives to homeowners and businesses
- Replace outdated appliances and lighting in municipal buildings

Contact Efficiency Vermont to learn more about available incentives.

### Transportation and Land Use

According to the DMV, Vergennes has 79 registered electric vehicles, approximately 54% of the 2025 target.



**Target:**

**2025**

EVs in Use

145

Land Use Planning	Current ?
Town Plan	✓
Zoning and Subdivision Regulations	✓
Village Center or Downtown designation	✓

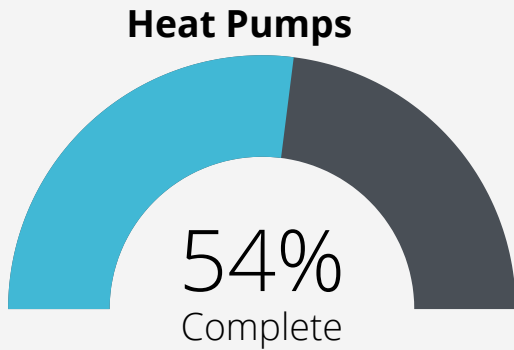
#### Take Action:

- Encourage the Installation of public EV chargers on municipal property and at local businesses.
  - Contact the [GMP Business Innovation Team](#) for help.
- Host an EV demonstration event in your town.
  - Contact ACRPC or [Drive Electric VT](#) for more information.

**Grade:  
B**

# Thermal Efficiency

Targets:	2025	2035	2050
Heat Pumps Installed	✓	280	549
% Homes Weatherized	✓	9%	47%



Since 2016, Vergennes has surpassed the 2025 target and installed 151 of the 280 heat pumps necessary to reach the 2035 target.

Weatherization	Project Count
Home Performance with ENERGY STAR®	21
Other Weatherization	2
New Residential Construction	11
<b>Homes Weatherized</b>	<b>34</b>

Vergennes has weatherized 3% of homes in town.

**Take Action:**

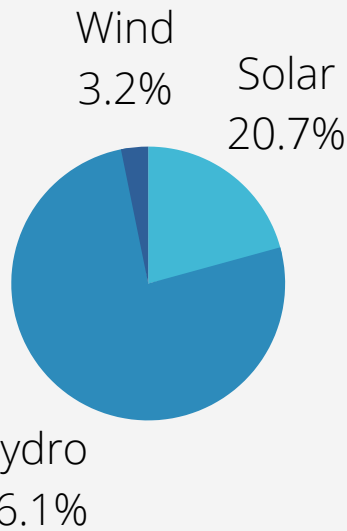
- Perform outreach to community on benefits and incentives of weatherization.
  - Perform energy efficiency retrofits on municipal buildings
- Contact ACRPC or Efficiency VT for support.



# Renewable Energy Generation

Target:	2025
Renewable Generation (MWh)	13,624

Vergennes generates 11,462 MWh of energy each year, about 84% of the 2025 target.



**Take Action:**

- Participate in a community solar project.
- Consider commercial and municipal properties for rooftop or ground mount solar
- Include anaerobic digestion in wastewater and manure management plans.

Contact ACRPC to learn more about opportunities.

