**ENERGY SCORECARD: VERGENNES**

**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.

**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- Replace outdated appliances and lighting in municipal buildings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**

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<th>Current?</th>
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**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.
Thermal Efficiency

Heat Pumps

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

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.

Weatherization

<table>
<thead>
<tr>
<th>Project Count</th>
<th>Home Performance with ENERGY STAR®</th>
<th>Other Weatherization</th>
<th>New Residential Construction</th>
<th>Homes Weatherized</th>
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<tbody>
<tr>
<td></td>
<td>21</td>
<td>2</td>
<td>11</td>
<td>34</td>
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Vergennes has weatherized 3% of homes in town.

Grade: A

Renewable Energy Generation

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.

Grade: B

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<tr>
<th>Target: Renewable Generation (MWh)</th>
<th>2025</th>
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<td>13,624</td>
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