

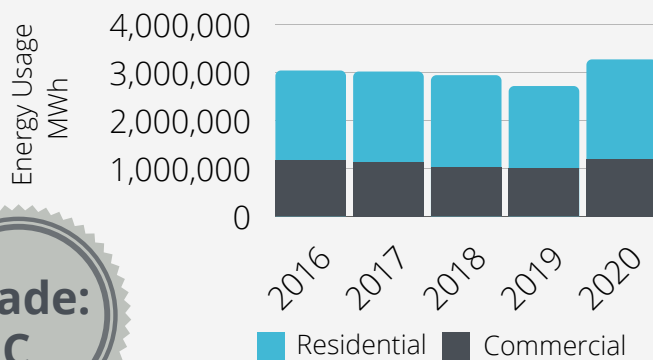
# ENERGY SCORECARD: RIPTON

Overall  
Score:  
**B**

## Enhanced Energy Plan Status: Regionally Approved

### Energy Efficiency

Ripton's total energy usage has increased by 7% between 2016 and 2020. Average residential usage has also increased by 10% in that same period.



Grade:  
**C**

**Target:**

**2025**

Energy Usage Reductions

11%

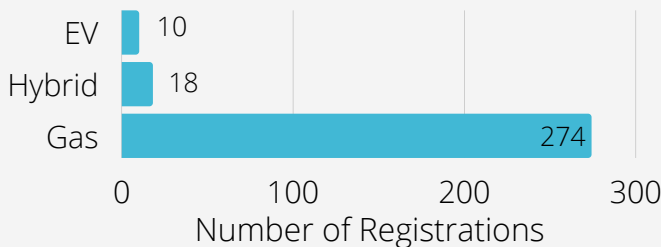
#### Take Action:

- 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- Replace outdated appliances and lighting in municipal buildings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, 28 of the 306 cars registered in Ripton are electric, equalling 58% of the 2025 target.



#### Take Action:

- Update zoning regulations to increase density and transportation efficiency.
- 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.

**Target:**

**2025**

**2035**

EVs in Use

48

324

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

Grade:  
**B**

# Thermal Efficiency

Targets:	2025	2035	2050
Heat Pumps Installed	✓	✓	133
% Homes Weatherized	✓	9%	47%

## Heat Pumps



Since 2016, Ripton has surpassed the 2025 and 2035 targets and installed 126 of the 133 heat pumps necessary to reach the 2050 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

	Project Count
Home Performance with ENERGY STAR®	11
Other Weatherization	0
New Residential Construction	0
<b>Homes Weatherized</b>	<b>11</b>

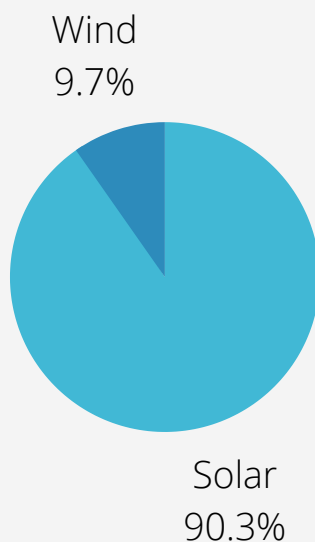
Ripton has weatherized 4% of homes in town.



# Renewable Energy Generation

Target:	2050
Renewable Generation (MWh)	1,718

Ripton generates 299 MWh of energy each year, about 17% 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.

