

ENERGY SCORECARD: ADDISON

Overall
Score:
B

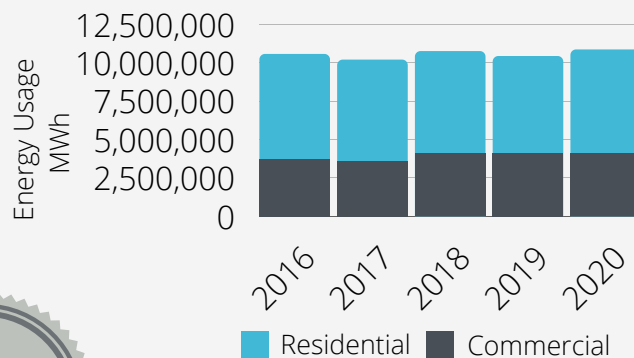
Enhanced Energy Plan Status: None

Energy Efficiency

Target: 2025

Energy Usage Reductions 11%

Addison's total energy usage has increased by 3% between 2016 and 2020. However, average residential usage has dropped 3% in that same period.



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- Replace outdated appliances and lighting in municipal buildings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.

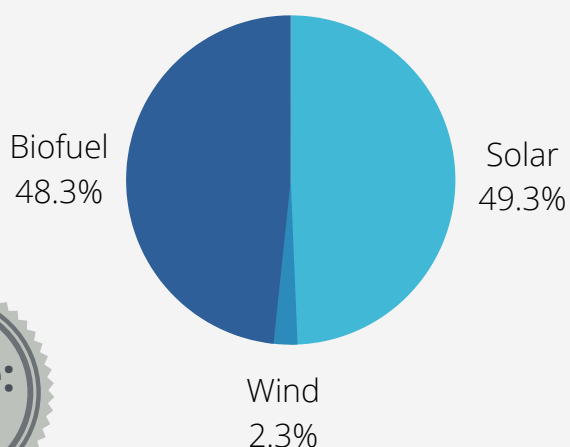
Grade:
C

Renewable Energy Generation

Target: 2025

Renewable Generation (MWh) 5488

Addison generates 3752 MWh of energy each year which is equal to about 68% of the 2025 target.



Take Action:

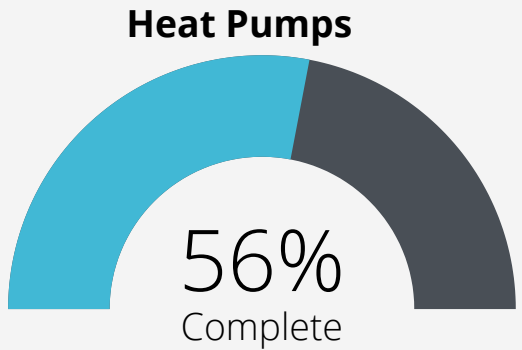
- Participate in a community solar project.
- Consider commercial and municipal properties for rooftop or ground mount solar
- Include anaerobic digestion in wastewater and manure management plans.

Contact ACRPC to learn more about opportunities.

Grade:
B

Thermal Efficiency

Targets:	2025	2035
Heat Pumps Installed	✓	148
% Homes Weatherized	2%	9%



Since 2016 Addison has surpassed the 2025 target and installed 148 of the 56 heat pumps necessary to reach the 2035 target.

Weatherization	
	Project Count
Home Performance with ENERGY STAR®	3
Other Weatherization	1
New Residential Construction	2
Homes Weatherized	6

Addison has weatherized 1% of homes in town.

Take Action:

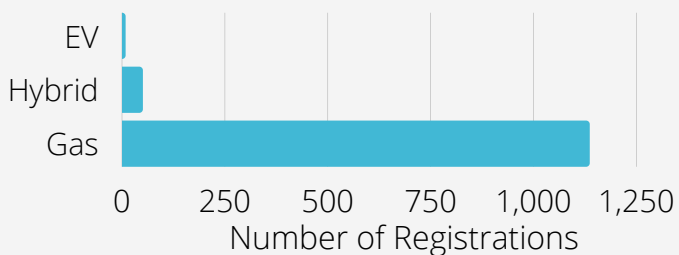
- Perform outreach to community on benefits and incentives of weatherization.
 - Perform energy efficiency retrofits on municipal buildings
- Contact ACRPC or Efficiency VT for support



Transportation and Land Use

Target:	2025
EVs in Use	106

According to the DMV, 58 of the 1209 cars registered in Addison are electric, equalling 55% of the 2025 target.



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

Take Action:

- Update your zoning to increase density and transportation efficiency.
- Encourage the Installation of public EV chargers on municipal property and 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.

