

Minturn Energy Snapshot

Xcel Energy Energy Efficiency Program Participation: 2018 Summary

Minturn will be Vail Valley's energy leader by advancing opportunities for the community, residents, and businesses through the promotion of energy efficiencies, economic vitality, and a renewable energy future.



GOALS



CO₂ Reduce building-related GHG emissions 5% per year

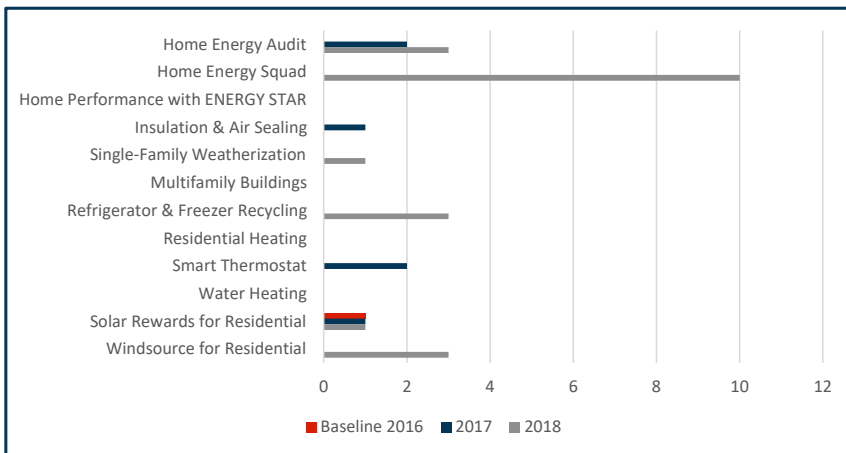


Energy Reduce energy 5% by mid-2019

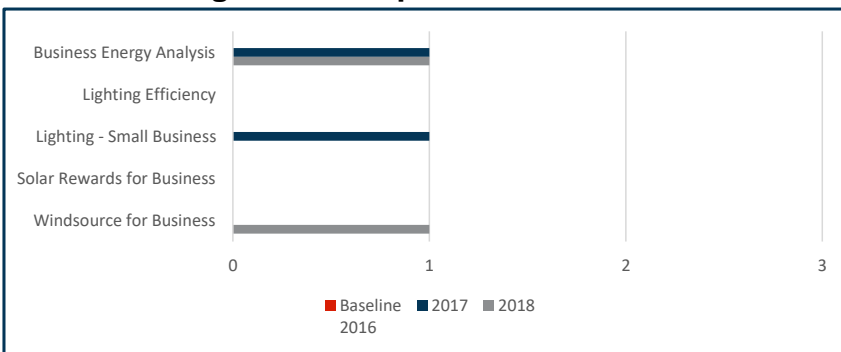


Renewables Engage 5% of the community in a renewable energy program

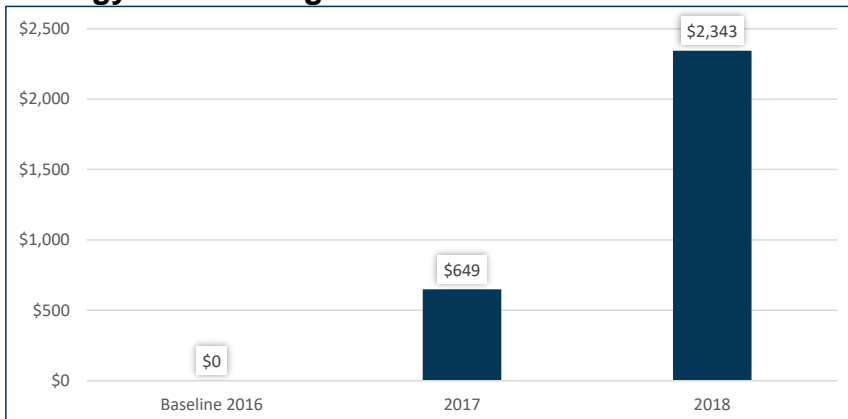
Residential Program Participation



Business Program Participation



Energy Cost Savings



Total Impact in 2018

Total Participation
18

kWh Savings
19,200

Therm Savings
1,100

Estimated Community
Cost Savings
\$2,300



PARTNERS IN ENERGY
An Xcel Energy Community Collaboration

THE TOWN OF MINTURN AND XCEL ENERGY ARE PLEASED TO WORK TOGETHER TO ACHIEVE OUR ENERGY GOALS

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Residential Program Participation

Residential Program Participation	Participation Counts			Electric kWh Savings			Natural Gas Therm Savings		
	Baseline 2016	2017	2018	Baseline 2016	2017	2018	Baseline 2016	2017	2018
Home Energy Audit	0	2	3	0	0	0	0	0	0
Home Energy Squad	0	0	10	0	0	16,361	0	0	740
Home Performance with ENERGY STAR	0	0	0	0	0	0	0	0	0
Insulation & Air Sealing	0	1	0	0	0	0	0	289	0
Single-Family Weatherization	0	0	1	0	0	794	0	0	363
Multifamily Buildings	0	0	0	0	0	0	0	0	0
Refrigerator & Freezer Recycling	0	0	3	0	0	2,065	0	0	0
Residential Heating	0	0	0	0	0	0	0	0	0
Smart Thermostat	0	2	0	0	7	0	0	0	0
Water Heating	0	0	0	0	0	0	0	0	0
Solar Rewards for Residential	1	1	1	0	0	0	0	0	0
Windsorce for Residential	0	0	3	0	0	0	0	0	0
Residential Total	1	6	21	0	7	19,220	0	289	1,103

Business Program Participation

Business Program Participation	Participation Counts			Electric kWh Savings			Natural Gas Therm Savings		
	Baseline 2016	2017	2018	aseline - 201	2017	2018	aseline - 201	2017	2018
Business Energy Analysis	0	1	1	0	0	0	0	0	0
Lighting Efficiency	0	0	0	0	0	0	0	0	0
Lighting - Small Business	0	1	0	0	5,386	0	0	0	0
Solar Rewards for Business	0	0	0	0	0	0	0	0	0
Windsorce for Business	0	0	1	0	0	0	0	0	0
Business Total	0	2	2	0	5,386	0	0	0	0

Community Highlights

- Across the community, Minturn has seen a slight decrease in electricity use (0.3%) and slight increase of natural gas use (0.4%) with no change in number of premises from 2016 (694 premises).
- The Town of Minturn has gone from 0 program participants in 2016 to 18 participants in 2018.
- The residential sector is leading the way for both electricity and natural gas savings. Raising awareness at the Minturn Markets has been key to communicating about goals and resources. Top programs include:
 - Home Energy Squad®
 - Refrigerator & Freezer Recycling
 - Single Family Weatherization
 - Windsorce
- The Town is also leading by example with an energy assessment at Town Hall, an LED lighting project in the works, and information and resources available on its website for residents and businesses.
- Outreach to local businesses is underway in 2019.