



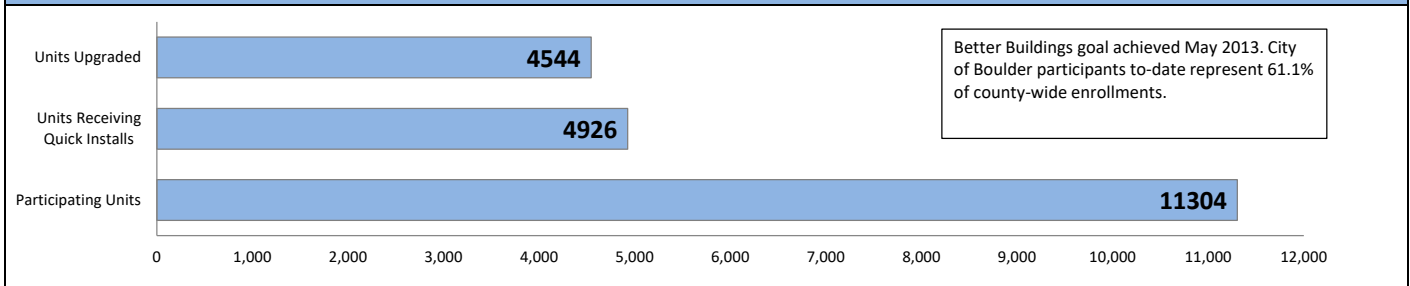
City of Boulder RESIDENTIAL EnergySmart Program-to-Date Progress Report



This page summarizes progress to date since October 2010 in achieving the goals of the EnergySmart services toward the Department of Energy Better Building Grant awarded to Boulder County. The Better Building Residential EnergySmart goal was to have 10,000 homes participate in the program by May 2013. EnergySmart was conceived and developed through a joint effort of Boulder County Commissioners' Office of Sustainability, Boulder County Public Health, City of Boulder and City of Longmont. For more information, visit www.EnergySmartYES.com.

PROGRAM PROGRESS

RESIDENTIAL UNITS PARTICIPATING IN ENERGYSMART

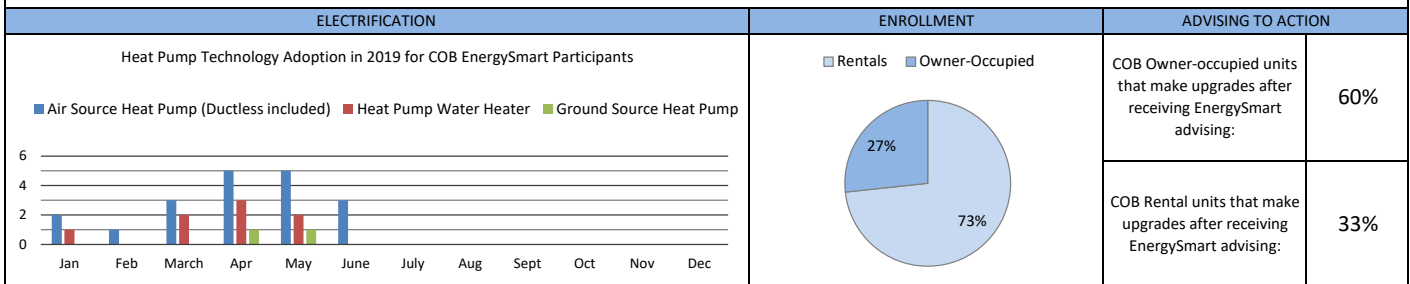


IMPACT

WORK COMPLETED	LEVEL OF INVESTMENT	DEEMED ANNUAL SAVINGS*				Electricity savings to date from residential EnergySmart are equivalent to taking 2,299 cars off of the road!
		kWh	Therms	Costs	mtCO ₂	
Number of Quick Installs	Private Investment					
41,461	\$18,537,622					
Number of Upgrades	Total Rebates Paid	4,794,902	923,062	\$1,134,864	8,714	
10,208	\$1,903,956					

HIGHLIGHTS

- 37% of participants in EnergySmart across Boulder County cited energy cost savings as their primary reason to participate. 13% cited comfort as their primary reason to participate.
- Attic/ceiling insulation and floor/crawl insulation are the top two upgrades overall. 3 solar PV projects, 13 air source heat pump projects, 5 heat pump water heater projects and 2 ground source heat pump projects were completed during Q2 2019 in Boulder.
- Each dollar spent on residential energy efficiency rebates from the EnergySmart partners leverages about \$9.73 in private investment. This ratio has consistently improved each quarter.
- From April 2019 - June 2019 there were 108 City of Boulder owner-occupied properties enrolled in EnergySmart providing an average of around 36 per month. Of these enrollments, 61 enrolled to comply with the COB Energy Code.
- County-wide 18,490 total residences are enrolled.



* Includes deemed savings from upgrades and quick installs.