



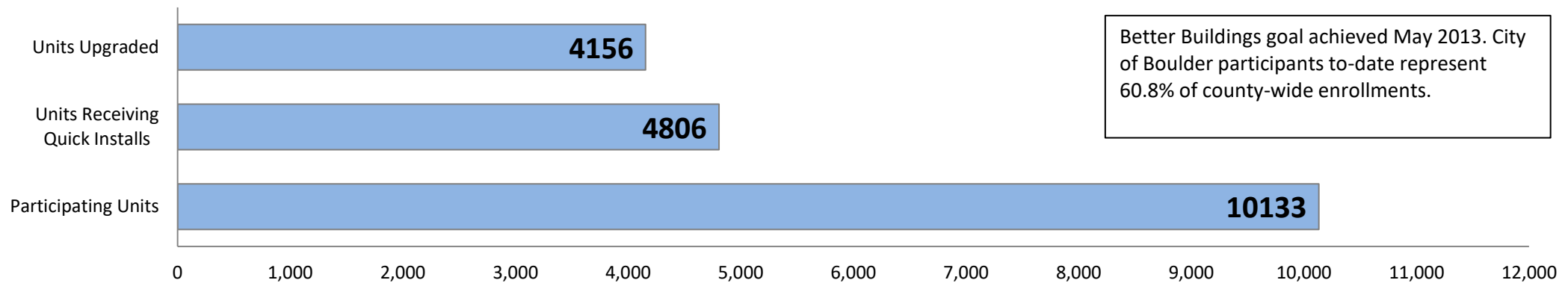
City of Boulder RESIDENTIAL EnergySmart Program-to-Date Progress Report



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 1,865 cars off of the road!
Number of Quick Installs	Private Investment	kWh	Therms	Costs	mtCO ₂	
40,425	\$15,148,133	3,889,233	841,144	\$986,135	7,556	
Number of Upgrades	Total Rebates Paid					
9,263	\$1,761,906					

HIGHLIGHTS

- 39% of participants in EnergySmart across Boulder County cited energy cost savings as their primary reason to participate. 45% cited Smart Regs as their primary reason to participate.
- Air sealing and attic/ceiling insulation are still the top two upgrades overall, 20 solar PV projects and 1 air source heat pump project were completed during Q4 2017 in Boulder.
- Each dollar spent on residential energy efficiency rebates from the EnergySmart partners leverages about \$8.60 in private investment. This ratio has consistently improved each quarter.
- County-wide 16,672 total residences are enrolled.
- From October 2017 - December 2017 there were 102 City of Boulder owner-occupied properties enrolled in EnergySmart providing an average of around 34 per month. Of these enrollments, 43 enrolled to comply with the COB Energy Code.

ENROLLMENT	ADVISING TO ACTION
	COB Owner-occupied units that make upgrades after receiving EnergySmart advising: 68%
	COB Rental units that make upgrades after receiving EnergySmart advising: 32%

* Includes deemed savings from upgrades and quick installs.