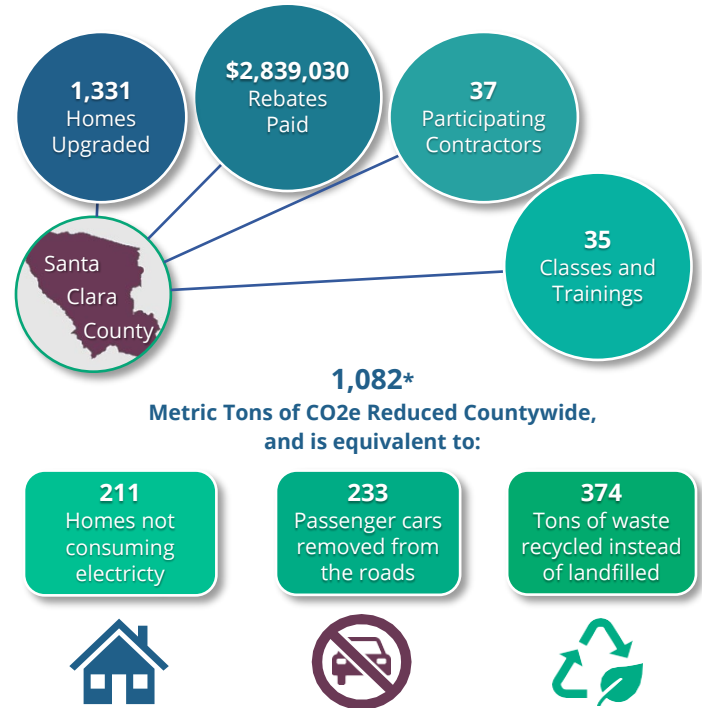


ABOUT BayREN

The Bay Area Regional Energy Network (BayREN) is a collaboration of the nine counties that make up the San Francisco Bay Area. Since its inception in 2013, the County of Santa Clara Office of Sustainability continues to administer BayREN in providing local energy efficiency resources for homeowners, renters, multifamily property owners, businesses, and jurisdictions. This year, BayREN celebrates its 10-year anniversary and has helped to:

- Avoid 156 million tons of carbon.
- Upgrade 60,695 housing units.
- Provide \$55.4 million in incentives.



Visit www.bayren.org for more information.

Residential			Business	Local Government	
<p>Home+ Offers up to \$7,750 in cash rebates for home energy improvements, free technical support from Energy Advisors, and certified contractors.</p>	<p>BAMBE Bay Area Multifamily Building Enhancements (BAMBE) offers \$500-\$5000/unit in rebates and no-cost energy consulting for multifamily properties that undertake energy efficiency and electrification changes.</p>	<p>Green Labeling Trains Real Estate professionals on energy efficiency and provides rebates for Home Energy Score which includes customized recommendations for efficiency upgrades.</p>	<p>Business Provides incentives, technical assistance, and referrals to ensure small & medium businesses can leverage all available energy savings programs.</p>	<p>Water Upgrades \$ave A water efficiency program for Bay Area residents in eligible water districts to promote water conservation and energy efficiency.</p>	<p>Codes & Standards Assists local governments with energy policies and energy code compliance.</p>

Green House Calls Homeowners and renters can receive a free home energy and water efficiency kit by completing a 10-minute online survey from Rising Sun Center for Opportunity. For more information, visit risingsunopp.org/programs/ghc.

*Based on conversions available at: <https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator>

Single Family

Green House Calls

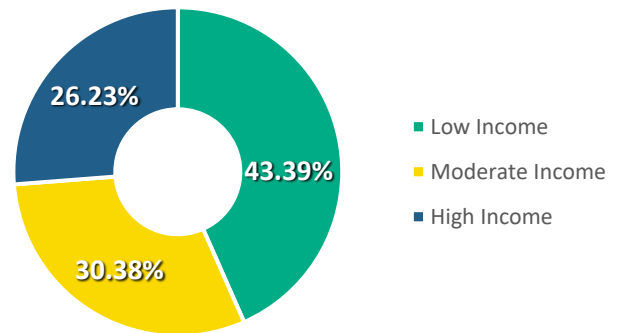
Home+

- Marketed energy efficiency and electrification tips to homeowners in English, Spanish, and Chinese.
- Increased the number of Santa Clara County participating contractors by **36%**.

170 energy and water efficiency kits were provided to homeowners and renters in Santa Clara County both virtually and in person. 18% of 2022 participants were renters.

1,010 Homes Upgraded	33 Electrification Projects
\$2,447,930 Rebates Paid	37 Local Participating Contractors

Household Income



Multifamily

BAMBE

- Provided no-cost technical assistance to 56 properties consisting of 4,299 units across the County.
- Offered informational workshops for local property owners and strengthened partnerships with industry groups.
- Completed a case study on Clayburn Apartments, a San Jose apartment building that utilized BayREN funding along with on-bill financing to modernize the 75-unit property.

Click the photo to read about Clayburn Apartments' story!



7 Building Projects	321 Units Upgraded
\$258,950 Rebates Paid	1 Case Study

Green Labeling

Sponsored **19** online energy efficiency trainings to **246** Real Estate professionals.

544 Home Energy Scores Provided	6.7 Average Home Energy Score
\$132,150 Rebates Paid	493 Electrification Checklists Completed

Codes & Standards

The **Codes & Standards** program continued virtual trainings and forums in 2022. Key topics include

- Accessory Dwelling Units
- Heat Pump Water Heaters
- How the Energy Code treats electrification

Trainings Provided: 16

24 Participants from Santa Clara County	8 Jurisdictions in County with Staff Participating
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Regional Forums: 4

34 Participants from Santa Clara County	8 Jurisdictions in County with Staff Participating
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Impact by Jurisdiction

Jurisdiction	Single Family # Paid Projects	Single Family Rebates Paid	Multifamily # Units Paid	Multifamily Rebates Paid	Total Therms Saved	Total kWh Saved	Total CO2e MT Reductions
Campbell	40	\$62,190			3,848	23,719	37
Cupertino	47	\$106,576			3,565	44,956	51
Gilroy	10	\$39,192			705	2,480	6
Los Altos	37	\$184,193			3,040	34,583	41
Los Altos Hills	5	\$14,150			47	7,497	6
Los Gatos	34	\$120,782	33	\$24,750	7,262	40,505	67
Milpitas	50	\$123,741			1,338	4,947	11
Morgan Hill	14	\$42,420			289	7,266	7
Mountain View	53	\$205,140			1,857	49,911	45
San Jose	559	\$793,453	288	\$225,200	43,651	660,286	699
Santa Clara	44	\$175,835			1,693	5,466	13
Saratoga	23	\$117,389			1,373	15,987	19
Sunnyvale	91	\$460,346	12	\$9,000	5,500	64,163	75
Unincorporated	3	\$2,523			324	4,111	5
Countywide 2022	1,010	\$2,447,930	321	\$258,950	74,492	965,877	1,082

Please note that the reported energy savings and calculated GHG estimates are approximate and should not be used for emission inventories.

County of Santa Clara BayREN Team consists of Tonya Veitch, Eena Sta Maria, Breann Boyle, and Nicole Nguyen. For more information on BayREN programs in Santa Clara County, contact the Office of Sustainability at sustainability@ceo.sccgov.org.