



California Energy-Smart Homes

All-Electric Residential

New Construction Program

The California Energy-Smart Homes program is a residential new construction and alterations program that provides incentives to adopt advanced energy measures and transition to all-electric construction. The program supports California's focus on building electrification to meet its climate objectives.

Qualifying All-Electric Residential Subsectors



Single Family Including:

- Duplex
- Townhome,
- Accessory Dwelling Units (ADUs)



Multifamily low-rise
(three or fewer stories)

Eligibility

Energy-Smart Homes incentives are available for properties located in the Pacific Gas and Electric Company (PG&E®), San Diego Gas & Electric Company (SDG&E®), and Southern California Edison Company (SCE®) electric service territories.

Single Family New Construction Prerequisites

- Communicating thermostats*
- Induction cooking**
- Heat pump water heating
- Heat pump space heating
- Segregated circuits
- Install a 240-volt plug for electric vehicle charging infrastructure (Not required for ADUs)
- Battery storage readiness (Not required for ADUs)
- Thermostatic mixing valves (Not required for ADUs)

Multifamily Low-Rise New Construction Prerequisites

- Communicating thermostats*
- Induction cooking**
- Heat pump water heating
- Heat pump space heating
- Segregated circuits
- Install 240-volt plugs for electric vehicle charging infrastructure
- Thermostatic mixing valves

*Not required for properties installing variable capacity heat pumps (VCHP)

**Exceptions are available based on manufacturer availability

Participation Requirements for All-Electric Projects

- Property must be located in SDG&E®, PG&E®, or SCE® electric service territory and pay the Public Purpose Program (PPP) Charge
- Install minimum program pre-requisite requirements
- Submit 2019 or 2022 Title 24 (T24) energy models authored by a professional that holds CABEC’s 2019 residential certified energy analyst (CEA) designation
- Adhere to all applicable federal, state, and local laws and codes, which can include public works requirements under the California Labor Code.

Incentives

New Construction Project Type	2024	2025	2026
Single Family/Duplex/Townhome	\$3,000	\$3,000	\$2,500
Multifamily Low-Rise	\$1,600	\$1,600	\$1,400
ADUs	\$1,600	\$1,600	\$1,400

Program funds are limited. Incentives are available on a first-come, first-served basis until funds are no longer available.

Advanced Technology Bonuses

Advanced Technology Bonuses are available to reduce design and installation costs for your projects.



Visit our website for additional information.



Connect with us today to learn more about including Advanced Technology Bonus incentives in your project.



For more information about California Energy-Smart Homes please contact us at:

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The California Energy-Smart Homes Program is funded by California utility customers and administered by Pacific Gas and Electric Company (PG&E) and supported by the state’s other investor-owned utilities (IOUs) under the auspices of the California Public Utility Commission. Customers who choose to participate in this program are not obligated to purchase any additional goods or services offered by TRC or any other third party.