

All-Electric Multifamily New Construction

Build Electric SVP offers incentives for all-electric new construction affordable and market-rate multifamily family buildings located within the City of Santa Clara. The program supports Silicon Valley Power's (SVP) electrification and climate goals by accelerating the adoption of energy-efficient residential construction.

Eligible Project Types:



**Multifamily
market-rate**



**Multifamily
affordable**



Pre-Requisites:

✓ **Heat pump water heating:** minimum efficiency UEF $\geq$ 3.30

✓ **Heat pump space heating:**

- Ducted minimum efficiency: SEER2 $\geq$ 15.2, HSPF2 $\geq$ 7.7
- Ductless minimum efficiency: SEER2 $\geq$ 15.2, HSPF2 $\geq$ 7.7

✓ **Electric clothes dryers**

✓ **Induction cooking***

**Induction cooking is not required for affordable housing projects.*



Participation Requirements

- Property must be located within the City of Santa Clara and receive electricity from Silicon Valley Power.
- Install water heating, space conditioning, and cooking equipment that meets or exceeds program pre-requisites.
- Submit 2025 Title 24 energy models authored by a professional that holds CABEC’s 2019, 2022 or 2025 Certified Energy Analyst (CEA) certification.
- Submit project permit issued by the City of Santa Clara.
- Sign and submit program Terms and Conditions.

New Construction Incentives

Building Type	2026–2027	2028–2029
Multifamily Market-Rate (per dwelling unit)	\$4,500	\$4,300
Multifamily Affordable Housing (per dwelling unit)	\$6,500	\$6,300

Bonus Incentives

Enrolled projects may qualify for bonus incentives when they install eligible high-efficiency equipment or building-envelope improvements.



Bonus Per Multifamily Dwelling Unit	Incentive
ENERGY STAR® Induction Cooking	\$250
Central Heat Pump Water Heater (per condenser installed)	\$3,000
CEE Tier 1 Variable Capacity Heat Pump (VCHP)	\$1,000
Increased Insulation – Attic	\$800
Increased Insulation – Wall	\$800
High Efficiency Windows	\$1,000
Air Sealing	\$1,000



Connect with us today to learn more about enrolling your all-electric multifamily new construction project for Build Electric SVP incentives.