

Building Electrification and Electric Vehicle Charging Infrastructure Rebates and Incentives

Available Rebates and Incentives

Category	Provider/ Funding*	Program Name	Item(s) Covered	Qualifying Building Type	Rebate/ Incentive Amount	
Electric Equipment	Bay Area Regional	Single-family Energy Efficiency Rebate Program	Heat pump water heater (HPWH)	Single-family, existing buildings	\$1000/ unit	
Energy Network (BayREN)**		https://www.bayrenresidential.org/rebates	Electric cooking (induction only) Electric dryer		\$750 for induction stove; \$300 for heat pump clothes dryer	
	Public Purpose Program (PPP)		Heat pump space heating		\$1000/ unit	
	funds	Bay Area Multifamily Building Enhancements (BAMBE) – Clean Heating Pathway	HPWH Electric cooking (induction or standard)	Multifamily (in- unit), existing buildings	\$1000 ¹ \$350	
			Electric dryer Heat pump HVAC		\$250 \$1000	
			HPWH	Multifamily (centralized), existing buildings	 \$800/ apartment served (2-18 apartments) \$15,000 (19 or more apartments) 	
			Heat pump HVAC		\$800/ apt. served	
			Heat pump HVAC – Common Area	Multifamily (common	\$1000	
			HPWH – Laundry Room/ Common Area	area)***, existing buildings	\$1000	
			HPWH – Pool	1	\$1500	

¹ Must achieve a 15% or more reduction in whole building energy and water use. Available Rebates and Incentives



			Reduce >0.25 tonnes (i.e. metric tons) CO ₂ ****	Multifamily (any type/size), existing buildings	\$750/ apartment
Category	Provider/ Funding*	Program Name	Item(s) Covered	Qualifying Building Type	Rebate/ Incentive Amount
Electric Equipment	CPUC (w/ third-party administrator)/ State of CA Cap and Trade Funds (per SB 1477)	Technology and Equipment for Clean Heating (TECH)	Heat pump water heaters	Existing homes; incentives upstream: manufacturer, midstream incentive: contractor	THESE INCENTIVES ARE CURRENTLY UNAVAILABLE Single Family: HPWH: \$500-\$3100 (depending on replacement type) Panel upgrade: \$2800 (must come with qualifying HPWH upgrade) Multifamily: HPWH: \$700-\$2100 (depending on replacement type) Panel upgrades: \$1400 (applicable for HPWH or heat pump upgrade, dwelling unit must be 100% all electric post upgrade)
			Heat pump HVAC	Same as above	Single Family: \$3000 Multifamily: \$300-\$2000



	PG&E/ PPP funds	Self-Generation Incentive Program Special carve out for equity customers	Battery Storage Renewable Generation (wind turbines, on site biogas, pressure reduction turbines)	Non-residential (new/existing, low income/general market).	15-20% of battery cost
	CPUC (w/ third-party administrator)/ State of CA Cap and Trade Funds (per SB 1477)	Building Initiative for Low-Emission Development (BUILD) Program Note: May limit heat pump technologies to those using low Global Warming Potential refrigerants (e.g. CO ₂)	Heat pump technology, solar thermal, energy efficiency, battery storage, PV, insulation, windows, and other advanced technologies that reduce emissions from buildings	Single family and multifamily new construction, residential alterations, Repurposed commercial building for residential housing Eligible applicants: private and public building owners or developers, non-profit orgs, tribal communities	\$2M cap per applicant, incentive amount is based on avoided building GHG emissions (\$150/metric ton)
Electric Vehicle Charging Infrastructure (EVCI)	City of San José (w/ third-party administrator)/ CA Energy Commission	California Electric Vehicle Infrastructure Project (CalEVIP), Peninsula-Silicon Valley Incentive Project	EVCI including charging equipment, electrical infrastructure (e.g., transformer, panel upgrades), and installation (labor and materials)	Multifamily and Commercial, existing buildings; Affordable Housing, new construction	Level 2 chargers: Up to \$4500, or 75% of project costs, whichever is less; additional \$500 rebate for Disadvantaged or Low-Income Community; additional \$1000



		*Program is currently fully subscribed		for Multi-unit dwelling (MUD) site For DC fast chargers, see CalEVIP webpage for rebate details
PG&E/ (w/third party implementer) CPUC decision	Empower EV Program (funding available for up to 2,000 households)	Electric Vehicle Charging Equipment	Households < 400% of federal poverty level in PG&E service territory	\$500 rebate to offset cost of Level 1 charger; Up to \$2000 for installation of program supplied EV charging equipment and/or panel upgrade



Upcoming Rebates and Incentives

Category	Provider/ Funding*	Program Name	Item(s) Covered	Qualifying Building Type	Rebate/ Incentive Amount	Timing
Electric	Federal Inflation	High-Efficiency	Heat pump water heaters	Single family low-	Up to \$1750	2023
Equipment	Reduction Act (IRA),	Electric Home	Heat pump HVAC	(low income = under 80% of Area Median Income (AMI); medium income = 80-150% of AMI)	Up to \$8000	2023
	Department of	Rebate Program	Heat pump dryer		Up to \$840	2023
	Energy	(HEEHRA)	Electric panel upgrades		Up to \$4000	2023
			Electric wiring upgrades		Up to \$2500	2023
			Electric Cooking (induction and standard)		Up to \$840	2023
			Weatherization		Up to \$1600	2023
		Home energy performance-based, whole house rebates (HOMES)	Home retrofits achieving energy savings of >35% Smaller rebate amount available for home retrofits achieving energy savings of >15%	Single family (LMI & non LMI); Multifamily	Single Family: 50% or up to \$4000 for market rate customers 50% or up to \$8000 for LMI households Multifamily: 50% or up to \$40,000*****	2023
	Federal IRA, Tax credit	Residential Clean Electricity Tax Credit (25D)	On-site solar electric, solar water heating, fuel cell, small wind energy, geothermal heat pumps, battery storage (capacity greater than 3 kWh)	All residential	30%	January 1 2023
		Energy Efficient Home Owner Tax Credit (25C)	Envelope improvements (must meet specific performance requirements)	All residential	30% or up to \$600 30% or up to \$500 (exterior doors only)	January 1 2023



		HPWH, Heat Pump HVAC		30% or up to \$2000	January 1 2023
		Electric Panel Upgrade		30% or up to \$600	January 1
				(must be paired	2023
				with a 25Cor 25D	
				eligible project)	
				200/ /:f	
				30% uncapped (if	
				paired with rooftop	
				solar)	
	Energy Efficient		MF (new construction);	\$2500 (base tier) -	January 1
	Home Builder Tax		base tier must meet	\$5000 (higher tier)	2023
	Credit (45L)		ENERGY STAR	per unit	
			Certification		
			performance		
			requirements, higher		
			tier must meet DOE Zero		
			Energy Ready		
			performance		
			requirements		

^{*}Public Purpose Program funds can not be layered together; otherwise rebates may be able to be combined.

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Questions? Contact <u>ClimateSmart@sanjoseca.gov</u>

^{**} This funding can be combined with sources of funding that are not CPUC Energy Efficiency Ratepayer funding.

^{***}Common area measures require an additional measure from the BAMBE "core" list.

^{****}BAMBE incentive can be in addition to in-unit and common area BayREN incentives.

^{*****}Rebate amounts listed in this cell are for energy savings of >35%. Visit the website for more information.