



## Building Electrification and Electric Vehicle Charging Infrastructure Rebates and Incentives

### Available Rebates and Incentives

| Category              | Provider/<br>Funding*  | Program Name   | Item(s) Covered                   | Qualifying<br>Building Type                         | Rebate/ Incentive Amount  |                    |
|-----------------------|--|--|-----------------------------------|---|---|--------------------|
| Electric<br>Equipment | Bay Area<br>Regional<br>Energy<br>Network<br>(BayREN)**/<br>Public Purpose<br>Program (PPP)<br>funds | <a href="#">Single-family Energy<br/>Efficiency Rebate<br/>Program</a>                                     | Heat pump water heater (HPWH)     | Single-family,<br>existing buildings                | \$1000/ unit  |                    |
|                       |  |  | Electric cooking (induction only) |   | \$300 for induction stove; \$300 for heat<br>pump clothes dryer   |                    |
|                       |  |  | Electric dryer                    |   |   |                    |
|                       |  |  | Heat pump space heating           |   |   | \$1000/ unit       |
|                       |  | <a href="#">Bay Area Multifamily<br/>Building<br/>Enhancements<br/>(BAMBE) – Clean<br/>Heating Pathway</a> | HPWH                              | Multifamily (in-<br>unit), existing<br>buildings    | 1,000 <sup>1</sup>  |                    |
|                       |  |  |                                   |   | Electric cooking (induction or<br>standard)   | \$350              |
|                       |  |  |                                   |   | Electric dryer  | \$250              |
|                       |  |  |                                   |   | Heat pump HVAC  | \$1000             |
|                       |  |  | HPWH                              | Multifamily<br>(centralized),<br>existing buildings | <ul style="list-style-type: none"> <li>• \$800/ apartment served<br/>(2-18 apartments)</li> <li>• \$15,000<br/>(19 or more apartments)</li> </ul> |                    |
|                       |  |  |                                   |   | Heat pump HVAC  | \$800/ apt. served |
|                       |  |  |                                   |   | Heat pump HVAC – Common Area  | \$1000             |
|                       |  |  |                                   |   | HPWH – Laundry Room/ Common<br>Area   | \$1000             |
| HPWH – Pool           | Multifamily<br>(common<br>area)***, existing<br>buildings  | \$1500   |                                   |   |   |                    |

<sup>1</sup> Must achieve a 15% or more reduction in whole building energy and water use.

|   |  |   |  |   |  |
|---|--|---|--|---|--|
|   |  |   | Reduce >0.25 tonnes (i.e. metric tons) CO <sub>2</sub> ****  | Multifamily (any type/size), existing buildings   | \$750/ apartment   |
|   | CPUC (w/ third-party administrator)/ State of CA Cap and Trade Funds (per SB 1477) | <a href="#">Technology and Equipment for Clean Heating (TECH)</a>   | Heat pump water heaters  | Existing homes; incentives upstream: manufacturer, midstream incentive: contractor                | Single Family: HPWH: \$1,000-\$3,100 (depending on replacement type)<br>Multifamily: HPWH: \$700-\$2,100 (depending on replacement type)<br>Panel upgrades: \$1,400  |
| Heat pump HVAC                                  |  |   | Same as above  | Single Family: \$3,000<br>Multifamily: \$300-\$2,000  |  |
|   | PG&E/ PPP funds  | <a href="#">Self-Generation Incentive Program</a>   | Battery Storage<br>Renewable Generation (wind turbines, on site biogas, pressure reduction turbines)                                     | Non-residential (new/existing, low income/general market). Special carve out for equity customers | 15-20% of battery cost   |
| Electric Vehicle Charging Infrastructure (EVCI) | City of San José (w/ third-party administrator)/ CA Energy Commission              | <a href="#">California Electric Vehicle Infrastructure Project (CalEVIP), Peninsula-Silicon Valley Incentive Project</a><br><br>Program is currently fully subscribed | 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:<br>Up to \$4,500, or 75% of project costs, whichever is less; additional \$500 rebate for Disadvantaged Community or Low-Income Community; additional \$1,000 for Multi-unit dwelling (MUD) site<br><br>For DC fast chargers, see <a href="#">CalEVIP webpage</a> for rebate details |

## Upcoming Rebates and Incentives

| Category  | Provider/<br>Funding*  | Program Name   | Item(s) Covered  | Qualifying<br>Building Type  | Rebate/ Incentive<br>Amount   | Timing   |
|---|--|--|--|--|---|--|
| Electric Equipment                              | CPUC (w/ third-party administrator)/ State of CA Cap and Trade Funds (per SB 1477) | Building Initiative for Low-Emission Development (BUILD) Program<br><br><i>Note: May limit heat pump technologies to those using low Global Warming Potential refrigerants (e.g. CO<sub>2</sub>)</i> | 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 residential housing; manufactured and mobile homes not eligible<br>Eligible applicants: building owners or developers | TBD; incentive levels will be based on estimated greenhouse gas reduction levels  | BUILD Program: preliminary program design released. Launch date TBD, \$80M |
| Electric Vehicle Charging Infrastructure (EVCI) | PG&E/ (w/third party implementer) <a href="#">CPUC decision</a>                    | <a href="#">Empower EV Program</a> (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 \$2,000 for installation of program supplied EV charging equipment and/or panel upgrade | Program launch Spring 2022   |

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

\*\* 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.

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