

Attachment 2

RPU Current Public Benefit Energy Surcharge Programs

Residential Programs

- AC Incentives - Rebates for replacing Central Air Conditioners with a SEER rating of 15.2 and above.
- HVAC tune-up - Rebate.
- Electric Heat Pump Air Conditioner SEER rating of 15.2 and above (New in 2024)
- Appliance Recycling - Free recycling service for old inefficient refrigerators and freezers.
- Energy Savings Assistance Program (ESAP) - Direct installation program targeting low-income customers, offered in partnership and cooperation with SoCal Gas (SCGC). Measures include lighting efficiency upgrades, HVAC tune-ups, smart power strips, and refrigerator recycling (low-income assistance, Residential Lighting, Residential Cooling, Residential Refrigeration).
- Energy Star® Appliances Rebates - Rebates for purchase of Energy Star® -rated refrigerators, dishwashers, clothes washers, room air conditioners, ceiling fans, and televisions.
- Pool Saver Rebates - Rebates for the purchase and installation of high efficiency, variable speed, or multi-flow pool pump motors.
- Tree Power Rebates - Rebates for purchasing and planting of up to five qualifying shade trees per year and one free qualifying shade tree coupon printed on the March back of the bill.
- Mobile-Home and Multi-Family Energy Efficiency Program in partnership with SoCal Gas – Direct install program designed to help lower customers monthly bill, through professional direct install improvements. Some of the program offerings are new refrigerators, smart thermostat, LED lighting, life cycle refrigerant management (HVAC tune-ups), ECM motors, and crossover duct replacements (mobile homes only).
- Emergency Recovery Assistance Program (ERAP) – Assistance program developed due to the COVID-19 pandemic for residential customers who were impacted due to loss of income on or after March 1, 2020, eligible electric customers received a one-time credit of \$400.00 to go towards their utility bill.
- Weatherization Rebates - Rebates for installing attic insulation or wall insulation, standard rebates for duct replacement, duct testing/sealing, window film, solar and standard attic fans, whole house fans, and cool roofs.
- Sharing Households Assist Riverside's Energy (SHARE) - Low-income assistance program credits \$250 toward the electric deposit or as an emergency payment on delinquent balances and/ or assists with a monthly bill payment for qualified low-income applicants annually. Program assists approximately 5,000 – 6,000 customers per year. RPU has a facility in a low-income area of the City in an effort to make the program more accessible to our low-income customers.

Commercial Programs

- AC Incentives Rebates - Rebates for replacement of energy inefficient AC units.
- Business Outdoor Lighting Program provides direct installation for medium and large business with outdoor lighting conversion to efficient LED.
- Key Account Energy Efficiency Program (KEEP) – Provides energy review for Time-of-use (TOU) Customers and the top 300 RPU customers in terms of consumption. KEEP is intended to provide these customers with a comprehensive energy efficiency (EE) plan including a priority list of recommended EE measures along with an estimated return on investment and applicable utility incentives.
- Lighting Incentive Rebates - Rebates for kWh savings on installation of more energy efficient lighting and controls.
- Performance Based Incentive Rebates - Rebates for customers who can demonstrate a kWh savings based on custom EE measures.
- Refrigerator Load Program - Program offers the direct installation of EE measures such as air curtains, cooler gaskets, automatic door closures, LED case lighting retrofits and high-efficiency motor upgrades.
- Small Business Direct Install Program (SBDI) - Provides small and medium-sized businesses with energy audits, and direct installation of EE measures such as lighting upgrades and controls, HVAC tune-ups, exit and open/closed signs, advanced power strips and weatherization.
- Weatherization Rebates - Rebates for installation of insulation, window film and cool roofs.

Complementary Programs

- RD&D - RPU continues to invest in RD&D programs through partnerships with both businesses and local higher education institutions. RPU has expended over \$1,000,000 in public benefit funds over the last ten years through its Energy Innovation Grant Program to support energy research at local institutions of higher learning. Additional RD&D funding is provided to local commercial customers under the Custom Energy Technology Grant Program. RPU also participates in SCPPA-directed RD&D efforts and will continue to explore future RD&D opportunities as they occur on a case-by-case basis.
- Custom Energy Technology Grants - awarded for RD&D of EE and renewable energy projects that are unique to the business or manufacturing process and can demonstrate energy savings, demand reduction or renewable power generation.
- Energy Innovation Grants - available to public or private universities within RD&D of EE, renewable energy, energy storage, strategic energy research, and electric transportation.
- Demand Response (DR) - RPU continues to manage a highly successful voluntary (non-NERC certified) DR program. This program, known as Power Partners, was developed in partnership RPU's largest commercial customers. These important Key Account customers represent approximately 10 MW of possible load shedding

capability during peak summer months of June-September if it is deemed necessary to call on this resource by RPU in cooperation with the CAISO.

- Used EV Rebate - Get up to a \$1,000 rebate for a used Battery Electric or Plug-In Hybrid vehicle if purchased or leased after January 1, 2023. Qualified low-income customers enrolled in RPU's SHARE program are eligible to receive an increased rebate of up to \$2,500.
- EV Level 2 - Residential Charger Rebate - For Electric vehicle drivers who install a Level 2 (240- Volt AC) plug-in charger at their residence in the service territory of Riverside Public Utilities, on or after July 1, 2021, are eligible for up to a \$500 rebate.
- TOU EV Rate Meter Rebate - RPU customers have an opportunity to charge their electric vehicles using a separate Time of Use (TOU) meter provided by RPU. Eligible customers can receive up to a \$805 rebate to cover the cost of the EV meter adapter installation, in addition to, incentives available for the EV Level 2 Residential Charger Rebate.

Evaluation, Measurement, and Verification Studies

RPU is committed to providing cost-effective, ongoing evaluation, measurement, and verification (EM&V) efforts for its EE programs. EM&V costs are covered in the individual program budgets.

In addition to periodic program audits, RPU consistently performs the following in support of EM&V activities.

- An onsite inspection rate of a selection of randomly selected residential program participants, performed by RPU staff and contractors.
- A pre-and post-inspection of 100% of large commercial rebate participants, including a review of historical energy usage, energy-saving calculations, and post-measure bill analysis.
- Audits and installations performed by third-party contractors for RPU direct installation programs have high inspection rates that are performed by both the contractor and RPU staff.
- Refrigerator recycling program administered by A&G Recycling Angels assures full inspection when the contractor picks up old appliances.