

MCE Customer Programs

CPUC-Funded Programs

2012 – Elect to Administer 2013 - present Apply to Administer

- Aiming to encourage more savings through a customer-centric approach
- SPOC model is about building a relationship and positive experience to expand projects and get customers more engaged in energy use
- SPOC as a platform for other customerside resources (solar, storage, water, waste, health and safety)

Multifamily Program

- No cost **energy assessments** (valued at \$3,000-\$5,000; max deposit \$500 reimbursed at completion)
- No cost **technical assistance** to solicit bids and develop scope of work
- **Rebates** received within 2 weeks of project sign off
- No cost direct install measures for tenant units (valued at \$25 per unit)
- Post-project quality assurance
- Minimum 1 year contractor warranty



LIFT Program

Blended with MF Program

- Layered rebates
- Technical Assistance
- Replicable model

\$3.5 million 2 year Pilot

Electrification

- Heat pump incentives
- Tenant education
- EM&V

Commercial Program



- No cost **energy assessments**, remote assessment capability
- Rebates ranging between 40-100% of project costs
- Automated **competitive bidding**
- Group purchasing discounts
- Start-to-finish project management
- Post-project quality assurance



Savings

Seasonal Savings Pilot

•Customers with smart thermostats offered chance to enroll

•Thermostats set points (i.e. the temperature they are set to maintain) are remotely adjusted

•Experimental design; savings validated through set point and runtime analysis.

Self Funded Programs

Transportation Electrification

Meeting the demand for charging stations

Shaping EV charging load

Access to EVs for all

- Rebates for EVSE at workplace and multifamily properties.
- EV purchase incentives for Low Income customers.

Low Income Solar Rebates

Partnership with Grid Alternatives

Supplements SASH funding

Expanded in to MF in 2018



CEC Grants

Building Energy Optimization

 Targeted Deployment of Aggregated DERs

Advanced Energy Communities

• ZNE Planning for the City of Richmond

Challenges

Public Benefits Funded Programs:

- High transactional costs
- GHG reductions goals vs. Energy Efficiency
- Cost Effectiveness Equity Concerns

Self Funded Programs:

Customers are already paying into public programs.

Thank You

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