

PACKET MATERIALS

DATE: November 19, 2021 Item No. 6

LOCAL AGENCY FORMATION COMMISSION

Agenda Packet Contents List

- CleanPowerSF Update - Power Point Presentation
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Completed by: Alisa Somera Date: November 12, 2021

(This list reflects the explanatory documents provided.)



CleanPowerSF Update

Local Agency Formation Commission

November 19, 2021



Agenda

1. Enrollment and Service Statistics
2. Customer Programs Landscape

ENROLLMENT AND SERVICE STATISTICS

Enrollment and Service Statistics

- Enrolled >409,000 customer accounts
- 4.2% opt-out rate (96% retention) since launch
- 2.1% SuperGreen 100% renewable upgrade rate
- SuperGreen accounts for >6% of retail sales



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CUSTOMER PROGRAMS LANDSCAPE



Overview – Program Administrators



Local Governments Empowering Our Communities



SF Environment





CleanPowerSF Customer Program Offerings

Program	Status
Net Energy Metering	Operating
Budget Billing	Operating
GoSolarSF Incentives	Operating
Peak Day Pricing	Operating
Disadvantaged Communities Green Tariff	Plan to offer Green Tariff service in Spring of 2022
Low-income Solar Inverter Program	Operating Dec. 1
Electric Heat Pump Water Heater Incentives	Operating target = 2022
Energy Efficiency for Food Services	Applied to CPUC for funding in August; If approved, plan to operate program in 2023

Low Income Solar Inverter Replacement

What Funding to keep older solar PV systems working; \$1M over 10 years

Why Once inverter warranties expire, low-income customers can be left with stranded systems

How Rebates, through participating solar contractors, to inspect, repair, and/or replace out-of-warranty solar inverters. Up to \$3,000 per customer.

Who Residential customers who previously qualified for GoSolarSF low-income solar incentives

When Operating Dec. 1



Heat Pump Water Heater Incentive

- What** Workforce development for contractors to install high-efficiency electric water heaters; \$450,000 through March 2023
- Why** Increase contractor experience, to be ready to meet consumer demand
- How** Training and incentives for installation of electric heat pump water heaters in residential settings; Regional program design brings consistency across jurisdictions; Layering of incentives up to \$3,000 per project
- Who** Bay Area electricians, plumbers, and general contractors, serving residential sector
- When** Early 2022





San Francisco
Water
Power
Sewer

Food Service Energy Efficiency Program

- What** Free energy audits and heavily discounted energy improvements to food sector businesses and organizations.
- Why** Gap in programs serving this sector; COVID impacts
- How** Ratepayer funding via CPUC, requested \$4.5M over 3 years; Partnership with SF Environment; City-driven outreach
- Who** Small to large grocery, restaurants, refrigerated warehouses, non-profits addressing food insecurity
- When** If approved, expected Spring 2023

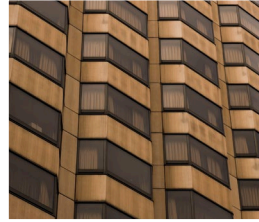


Current BayREN Programs



Business

- Business Energy Advisor
- No upfront costs
- Financed through energy savings & rebates



Multifamily

- Rebates for efficiency equipment
- \$-adder for electrification
- Action Plan to achieve net-zero emissions



Single-Family

- Home Energy Advisor
- Electrification & heat-pump program
- Works w/ CCAs

Questions?

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