



Services of the San Francisco
Public Utilities Commission

CleanPowerSF

CleanPowerSF Update

Local Agency Formation Commission

January 20, 2023



Agenda

1. Enrollment and Service Statistics
2. Generation Rates
3. Customer Programs
4. Power Procurement



Enrollment and Service Statistics

- Enrolled >409,000 customer accounts
- 4.4% opt-out rate (96% retention) since launch
- 2.1% SuperGreen 100% renewable upgrade rate
- SuperGreen now accounts for >8% of retail sales



Generation Rates: E-ELEC Home Electrification Rate

- On January 10th, the SFPUC’s Commission approved a new home electrification rate for customers of CleanPowerSF generation service.
- The E-ELEC rate schedule is available to customers that install:
 - Electric vehicle charging; energy storage; or heat pumping for water heating or space heating/cooling.
- CleanPowerSF’s new generation rate will complement or “pair” with PG&E’s new voluntary E-ELEC distribution rate, as required by the CPUC.
- Under the new rate, a portion of PG&E’s delivery charges are replaced with a flat, monthly fee, reducing the per kilowatt-hour delivery rates and removing the increasing rate tiers for electricity usage above baseline amounts.



Customer Programs: 2022 Peak Day Pricing Wrap-up

- Peak Day Pricing is a voluntary demand response program that pays large commercial customers to reduce their electricity consumption between 4 pm and 9 pm on “Event Days” in the summer and early fall.
- 2022 marked the 4th year that CleanPowerSF has offered this program.
- 36 customer accounts enrolled in the 2022 season, a 16% increase compared to 2021.
- 11 Event Days were called, during which participants reduced their electricity usage by about 61 megawatt-hours (>225% increase).

Customer Program Offerings

Program	Status
Net Energy Metering	Operating
Budget Billing	Operating
GoSolarSF Incentives	Operating
Low-income Solar Inverter Program	Operating
Peak Day Pricing	Operating
Electric Heat Pump Water Heater Incentives	Operating
“SuperGreen Saver” (Disadvantaged Communities (DAC) Green Tariff)	Operating
 EV Charge SF	Operating
Energy Efficiency for Food Services	Operating target = 2023
DAC Community Solar	Operating target = 2024/25



Power Procurement

- 2021 Request for Offers for Renewable Energy Supplies and Stand-Alone Storage (PRO.0236), issued on October 15, 2021
 - Targeting contract execution in early 2023
- 2022 Request for Offers for Renewable Energy Supplies (PRO.0263), issued on Sept. 21, 2022
 - Targeting contract execution in June 2023
- Upcoming long-term solicitations:
 - Disadvantaged Communities Local Community Solar
 - Local in-City Renewable Energy Projects



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