

March 2022 News and Updates

from the Redwood Coast Energy Authority

RCEA's Commercial Rebate Catalog cover image

Our monthly updates summarize RCEA's progress during the previous month. Please check our website for more information, and please ask us if you have any questions.

Power Resources updates

Join us onli

Redwood Coast Airport Microgrid

- Final tests are successfully completed and the team is wrapping up site commissioning.
- Some inverter hardware is still being corrected at the manufacturer. Pending successful repairs, the site will reach 100% operation during April.

Tierra Buena Battery Energy Storage

The Tierra Buena battery energy storage project being developed by Ormat is set to reach commercial operation by April 7. It will begin providing resource adequacy for RCEA and our sister community choice energy program Valley Clean Energy as of June 1.

CA Community Power - Long Duration Storage

The CC Power Board approved and executed agreements for the second LDS project (Goal Line proposed by the developer Onward). The RCEA Board will be receive agreements for the Goal Line project in Spring 2022 for review and approval.

Mailers

Late Payment Notices:

At the January Board meeting, the RCEA Board of Directors approved reinstating Late Payment Notice to RCEA customers in alignment with PG&E resuming account shutoffs for customer non-payment. In total, 10 RCEA commercial customers with outstanding bills received their first Late Payment Notice in March.

Customer Accounts

RCEA Rate Change:

In response to a PG&E rate change, RCEA instituted a rate change that went into effect on March 1st. Due to the rising cost of energy, both PG&E and RCEA electric generation rates increased. However, pursuant to RCEA Board goals, RCEA will continue to provide a 0.5% discount from PG&E rates.

During February 2022 To date Residential EV **Electric Vehicles Heat Pumps Non-Res Services Residential Services** Charging Equipment **REBATE ASSESSMENTS ASSESSMENTS** 36 12 consultations 10 approved 23 Completed / residential kits approved approved 9 reserved



Customer Energy Solutions updates















RCEA Commercial Rebate Catalog We're excited to announce we've published a wide range of rebates, now available on RCEAs website - https://redwoodenergy.org/rcea-rebates

RCEA's Contractor & Vendor Network

Current open enrollment for contractors and vendors now has 16 contractors and 5 vendors. The network is for RCEA customers, in support of their energy projects.

RuralREN application and legal filing submitted March 4, 2022.

Agency Projects - ongoing



City of Ferndale - solar and lighting installation is in progress

City of Rio Dell - solar & storage installed, generator in progress

Eureka City Schools - solar, storage, and electric bus charger installation project is nearing completion

Yurok Tribe - benchmarking & continuing to connect for multiple project locations

City of Arcata - working to outline an energy efficiency project at Arcata Community Center

City of Eureka - solar and lighting upgrades at Water Treatment Plant and High Tank

Burnt Ranch Elementary School – released RFQ/RFP for roof-mounted solar array

Community Grid Program

SGIP / Swell Energy

16 Sign ups so far

115 kW aggregate capacity of enrolled customers



Events

Solar & Battery First Responder Training in April 5-7, 3 locations, 3 different days. See website for details.

Advanced Transportation *



- Lee Valenzuela left RCEA for a position with the City of Denver.
- RCEA staff submitted a CEC grant application for \$700,000 to install 10 more EV charging sites in the county.