



San Benito County

Central Coast Community Energy (3CE) Programs

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Central Coast Community Energy (3CE)

- ▶ Agency established by local communities to source clean and renewable electricity
- ▶ Monterey, Santa Cruz, San Benito, and parts of San Luis Obispo and Santa Barbara
- ▶ Committed to reducing greenhouse gas emissions through local control of utility scale renewable electricity generation provided at competitive rates and the implementation of innovative energy programs that facilitate the electrification of the transportation and built environments.



Transportation Electrification

- ▶ Electrify Your Ride – EV, EV Charger, EV Readiness and Electric Bike Incentives
- ▶ EV charging stations for our Northern Central Coast Community
- ▶ Electric School Bus Program

Total Vehicle Emissions

Vehicle Emissions (CO₂e)

- 39% Medium-Heavy Trucks
- 36% Passenger Cars
- 22% Light Duty Trucks
- 2% Buses
- 1% Other



Building Electrification

- ▶ New Construction Electrification Program
 - supports housing developers to build clean all-electric affordable housing projects.
 - A maximum of \$150,000 will be awarded to a housing development.
 - Funding amounts depend on the number of all-electric units being built.
 - \$2,500 per affordable housing unit

Total Built Environment Emissions



Agricultural Electrification

- ▶ **Agricultural Electrification Program**
 - total of \$600,000 for the Ag sector to apply to the electrification of equipment. AG customer and the project site must be enrolled in CCCE electric service.
 - Funding will be distributed via a first come first served incentive application process.
 - Interested customers may apply for specific projects and will be eligible for up to 70–100% of the total project cost, not to exceed \$30,000, to support electrification/fuel switching costs.



Energy Resiliency

- ▶ Uninterruptible Power Supply (UPS) Fund Program for Critical Infrastructure
 - Backup fossil fuel generators (natural gas, diesel, etc), battery energy storage systems (BESS), solar PV, wind, and combinations of technologies
- ▶ Residential Resiliency Incentive Program



Recommendation

- ▶ Receive Presentation on 3CE and its available programs and provide feedback and direction to staff.

