

Arcata | Blue Lake | Blue Lake Rancheria | County of Humboldt | Eureka | Ferndale | Fortuna | Humboldt Bay Municipal Water District | Rio Dell | Trinidad | Yurok Tribe

## **Commercial Electric Vehicle (EV) Charger Incentives**

For many consumers, the upfront cost of electric vehicles, along with necessary charging equipment, keeps EVs out of reach. Fortunately, there are many incentives available to make switching to electric more affordable. Below is a list of resources currently available to eligible businesses and fleet owners (last updated 4/9/2025). There are a multitude of programs and resources out there so this list is not meant to be definitive. It is just intended to be a useful resource.

### **Federal Refueling Infrastructure Tax** Credit

#### **Incentive Type: Tax Credit**

# **EnergIIZE**

Commercial

### **Vehicles Incentive Type:**

Grant (Four Separate Funding Lanes) This federal tax credit can be used for the purchase of qualifying Light Duty (LD) or Medium Duty/Heavy-Duty (MD/HD) charging infrastructure. It can be taken advantage of by businesses and public state, tribal, local, or other tax-exempt organizations alike. The credit for each piece of electric vehicle service equipment is generally the lesser of 6% (30% if certain prevailing wage and apprenticeship requirements are met) of the equipment's cost and is capped at \$100,000 per applying entity. To learn more please visit irs.gov.

Funded and endorsed by the California Energy Commission (CEC), EnergIIZE provides commercial vehicle owners with reimbursement-style funding grants for projects involving charging and refueling infrastructure for Medium/Heavy Duty Zero Emission Vehicles (ZEV) fleets. Funding is dispersed between four incentive lanes:

- EV Fast Track Lane: This lane is specifically for shovel ready projects. The grant covers 50% of adjusted project costs incurred and is capped off at \$500,000 for any standard project. However, if the project meets EnergIIZE's equity standards it will be eligible to receive an extra \$250,000, setting the total project cap at \$750,000!
- EV Jump Start Funding Lane: Projects in this lane can qualify for a grant of up to \$750,000 that covers 75% of all eligible equipment and software costs! To qualify each project must meet at least one of the EV Jump Start criteriums.
- EV Public Charging Station Lane: Projects in this lane can receive up to \$500,000 to deploy public EV charging infrastructure for MD/HD vehicles. The grant will cover up to 50% of eligible equipment and software costs, capping at that \$500,000!
- Hydrogen Funding Lane: This lane offers up to \$3,000,000 for eligible hydrogen projects at a 50% funding rate! Also, fleet users/station owners who meet at least one of the EV Jump Start criteria points could be eligible for a grant of up to \$4,000,000 with 75% of all costs covered!

To learn more about each funding lane, please visit energiize.org.

### **Electricity Rates** (RCEA)

### **Incentive Type: Optimal Commercial Electricity Rates for ZEV Fleet Owners**

To help you save even more, RCEA offers a few different rate options to help our commercial fleet owner customers save on their electricity bills. Cheaper vehicle charging is available through the special BEV-1, BEV-2-S and BEV-2-P rates. Compare different rate plans at redwoodenergy.org. To determine exact potential cost savings and to change your rate, you will need to contact PG&E directly.









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DISCLAIMER: RCEA does not recommend any one program or piece of service equipment; rather our goal is to see installation of at home electric vehicle service equipment increase across the board. The availability of the above incentives is subject to change, along with the value of each incentive. We suggest checking with each entity to confirm whether their incentive applies to you. RCEA can make no assurances about customer eligibility or program availability. We also recommend receiving an electrical assessment of your home and panel before purchasing any service equipment. Many homes in Humboldt County lack the infrastructure required to host a personal Level 2 charger. Please note that many, but not all of these incentives, are stackable.  $\label{eq:charger}$ 

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