

# Zero-Emission Airport Ground Support Equipment (GSE)



Statewide Grant funding up to  
**75% - 100% of Eligible Costs**  
per vehicle and infrastructure

**NEW! Higher Funding Limits Available – Apply now!**

**Applications accepted on first-come, first-served basis**  
**Maximum funding amount based on Cost-Effectiveness\***

## **Scrap GSE with internal combustion engines and replace with all-electric equipment**

- Eligible equipment includes vehicles for starting aircraft, aircraft maintenance, aircraft fueling, aircraft maneuvering, cargo loading, and/or moving passengers to and from aircraft at any California airport.
- Baseline equipment must have one of the following: (i) *Diesel Tier 0, Tier 1 or Tier 2 engine, or, (ii) Spark ignition engine that is uncertified or certified to 3 grams per brake horsepower-hour (g/bhp-hr) or higher emissions standard.*
- Existing ("Baseline") equipment must be used at least 40 hours per year.
- New equipment must be placed into service within 18 months from date of Notice to Proceed.
- All equipment and the fleet must be in compliance with applicable CARB fleet rules.
- **(NEW!)** Stacking with other State incentive funds that do not claim NOx emission reductions is allowed.

**Please refer to the [Solicitation Guidance](#) for full details**

## **You will need the following documentation to apply:**

### **About your Organization:**

- General and property liability insurance;
- Compliance demonstration with CARB regulations for equipment and for applicant's fleet; and
- Applicant W-9.

### **About your Equipment:**

- Usage records with hour meter readings for twelve (12) consecutive months from 2019 or later;
- Photos of existing equipment with engine tag(s);
- CARB Executive Order(s) for existing engine(s);
- Determination that new equipment is zero-emission;
- Itemized quotes for new zero-emission equipment and internal combustion equivalent.



**For more information, please use these resources:**



**<https://www.californiavwtrust.org/zero-freight-marine/>**



**[CaliforniaVWTrust@baaqmd.gov](mailto:CaliforniaVWTrust@baaqmd.gov)**



**1-844-9VW-FUND**

\*Cost-Effectiveness is based on the amount of emissions reductions that will be achieved by the upgrade to zero-emissions equipment.