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



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.