

Zero-Emission Marine Engines



Statewide Grant
funding up to
**75% - 100% of
Eligible Costs**
per vessel

NEW! Higher Funding Limits Available -- Apply now!

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

Scrap combustion-fueled marine engines and replace with all-electric equipment

- Eligible equipment includes combustion-fueled engines in ferries, tugboats, and towboats, and hybrid vessels with one of the following: *unregulated, Tier 1 or Tier 2 baseline engine(s)*.
- New equipment must continue in the same type of service after being repowered.
- New equipment must be installed and operational within 24 months from date of Notice to Proceed.
- All equipment and the fleet must be in compliance with State air quality regulations.
- Emission reductions must be surplus to regulations based on the updated Commercial Harbor Craft 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:

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



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 engine(s) / equipment.