

Funding for Zero-Emission Port Cargo Handling Equipment (CHE)



up to
\$175,000
per piece of equipment

Funding available now until March 22, 2022, or until exhausted

Applications accepted on first-come, first-served basis
Maximum up to \$10 million awarded per applicant

Scrap CHE with internal combustion engines and replace with all-electric equipment

- Eligible equipment includes rubber-tired gantry cranes, straddle carriers, shuttle carriers, terminal tractors, yard hostlers, yard tractors, etc., and operating in any California port
- Baseline equipment must have a Tier 4 or earlier combustion-fueled engine
- Baseline equipment must demonstrate 200 hours per year of usage
- New equipment must be installed and operational within 18 months from date of Notice to Proceed
- All equipment and the fleet must be in compliance with regulatory requirements.

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 applicable to all equipment owned by applicant; 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;
- CARB approval of new equipment as 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/>

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 1-844-9VW-FUND