Funding for Installation of Shore Power for Ocean-going Vessels



up to **\$2,500,000** per berth

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

Installation of shore power at berths that serve oceangoing vessels

- Shore power system must be used by vessels not required or not yet required to use shore power.
- Eligible applicants must be either (a) the landowner or (b) an operator with a long-term lease for the proposed berth (i.e., ten or more years remaining)
- Applicants must have usage records demonstrating shore power usage from oceangoing vessels not already
 required by regulation to reduce at-berth emissions from auxiliary engines.
- Equipment must comply with international shore power design standards (ISO/IEC/IEEE 80005-1-2012 High Voltage Shore Connection Systems or the IEC/PAS 80005-3:2014 Low Voltage Shore Connection Systems).
- New Equipment must use a local electrical grid or another established generator as the power source.
- New equipment must be installed and operational within 24 months of date of Notice to Proceed

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
- o Applicant W-9

About your Equipment and Project:

- Photos and an aerial map of the pier, harbor, or area where shore power system will be installed;
- $\,\circ\,$ Records showing ownership or guaranteed use of land;
- Berth activity information for at least twelve (12) consecutive months from 2019 or later; and
- $\circ~$ Estimated Timeline.



For more information, please use these resources:

https://www.californiavwtrust.org/zero-freight-marine/

CaliforniaVWTrust@baaqmd.gov

1-844-9VW-FUND