

Notice of Funding Availability Goods Movement Emission Reduction Program Transport Refrigerator Units

January 23, 2023

The San Diego County Air Pollution Control District (District) is pleased to announce the availability of funds from the State Goods Movement Emission Reduction Program (GMERP). GMERP is a partnership between the State Air Resources Board (CARB) and local agencies (like air districts and seaports) to quickly reduce air pollution emissions and health risk from freight movement along California's trade corridors. Projects funded under this Program must achieve early or extra emission reductions that are not otherwise required by law or regulation. At least \$1.5 million in total GMERP funding is available for all eligible GMERP projects.

APPLICATION INFORMATION

WHO: Owners of Diesel Transport Refrigerator Units (TRU) and existing freight facilities with

operation in one of California's four trade corridors (refer to Useful Resources Section).

WHAT: These are the project options for **diesel TRU and/or freight facility owners** available as part of this solicitation:

- 1. Diesel TRU Replacement to All-Electric or Fuel Cell Transport Refrigerator
- 2. Electric TRU Power Plug Installation
- 3. Diesel TRU Replacements to Cryogenic Transport Refrigerators (TR)
- 4. Cryogenic Refrigeration Fueling Station Installation
- 5. Diesel TRU Replacement to Insulated Trailer with 1 Electric Plug

For complete Program requirements, please refer to the latest Program Guidelines and related supplemental materials listed on the Program website at https://ww2.arb.ca.gov/our-work/programs/proposition-1b-goods-movement-emission-reduction-program or call the Goods Movement Information Line (916) 44-GOODS (444-6637).

HOW:

Submit applications online through the County's online Citizen Access system - https://publicservices.sdcounty.ca.gov/citizenaccess/. Paper applications, fax, email, and incomplete submittals will not be accepted. Staff at the District will be available to help applicants use the online application system by appointment during the application period. Please contact the District at (858) 586-2600 or cleanairgrants@sdapcd.org if you have questions about the program, have difficulty with the online application process, or have a project that does not fit into the online application categories. Applications and all supporting documentation will be accepted from Monday, January 23, 2023 to Friday, February 24, 2023 at 5 p.m.

For general information or questions about the Program, please contact:

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Table 1: Eligible Equipment and Maximum Funding Amounts

Project Type ²	Maximum Funding Amounts (the lower of):
Diesel TRU Replacement to All-Electric or Fuel Cell Transport Refrigerator	80% or \$50,000
Electric TRU Power Plug Installation	50% or \$3,000 ^a
Diesel TRU Replacements to Cryogenic Transport Refrigerators (TR)	80% or \$100,000 ^b
Cryogenic Refrigeration Fueling Station Installation	50% or \$100,000
Diesel TRU Replacement to Insulated Trailer with 1 Electric Plug	50% or \$40,000
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Equipment owner must demonstrate compliance with the current requirements of all applicable CARB regulations in order to be eligible for funding

GENERAL REQUIREMENTS (APPLICABLE TO ALL PROJECT CATEGORIES)

- Project eligibility will be based on the 2015 GMERP Guidelines and January 2017 Executive Order G-17-004 which can be found at: https://ww2.arb.ca.gov/our-work/programs/proposition-1b-goods-movement-emission-reduction-program
- Certify that there are no outstanding CARB violations or non-compliance with CARB regulations associated with the equipment or the owner

USEFUL RESOURCES

- CARB Goods Movement Emission Reduction Program: https://ww2.arb.ca.gov/our-work/programs/proposition-1b-goods-movement-emission-reduction-program
- San Diego County Air Pollution Control District Grants and Incentives: https://www.sdapcd.org/content/sdapcd/grants.html
- Map of four major CA trade corridors: https://www.arb.ca.gov/bonds/gmbond/docs/gmtradecorridors.jpg
- CA TRU Airborne Toxic Control Measure regulation: https://ww2.arb.ca.gov/our-work/programs/transport-refrigeration-unit
- CA Cargo Handling regulation: http://www.arb.ca.gov/ports/cargo/cargo.htm
- CA Off-Road Equipment regulation: http://www.arb.ca.gov/msprog/ordiesel/ordiesel.htm

DISTRICT SPECIFIC INFORMATION

Program funding plus other funding sources cannot exceed eligible cost of project or any required caps dictated by CARB via advisory or within the Program Guidelines.

^aMust install a minimum of 10 electric power plugs. Additional electric power plugs may be funded at the lower of 50% or \$3,000 per additional plug.

^bMust replace a minimum of 5 diesel TRUs. Additional cryogenic transport refrigerators may be funded at the lower of 80% or \$20,000 per additional TR

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Please note that other local air Districts in the state may have specific requirements or eligibility restrictions for projects applying for funding through their agency.

TRADE CORRIDOR MAP

