



## Notice of Funding Availability

### Proposition 1: Goods Movement Emission Reduction Program

### Transport Refrigeration Units

The San Joaquin Valley Air Pollution Control District (District) is pleased to announce the availability of funds from the Proposition 1B Goods Movement Emission Reduction Program (GMERP). GMERP is a partnership between the California Air Resources Board (CARB) and local agencies (i.e., air districts) 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 \$5.9 million in total GMERP funding is available for all eligible GMERP projects.

#### I. PROGRAM OVERVIEW

- WHAT:** These are the project options available as part of this solicitation:
- Diesel TRU Replacement to All-Electric or Fuel Cell Transport Refrigerator
- WHO:** The following entities are eligible to apply for funding through this solicitation:
- Owners of trucks or trailers equipped with diesel Transport Refrigerator Units (TRU) that are used to move goods a majority of the time for the past two years. See page 6 for full definition of “goods.”
- HOW:** Submit completed application packets to District’s Strategies and Incentives Department by email (preferred) or mail. Please choose **one** method of application submittal to avoid duplicate submittals.
- Email:** [Grants@valleyair.org](mailto:Grants@valleyair.org)
- Mail:** SJVAPCD Strategies & Incentives  
1990 E. Gettysburg Ave, Fresno, CA 93726
- For additional information, assistance, or to receive application materials, please contact the District at (559) 230-5800 or [Grants@valleyair.org](mailto:Grants@valleyair.org).
- WHEN:** Applications and all supporting documentation will be accepted from **Monday, December 15, 2025 to Saturday, February 28, 2025 at 11:59 p.m.**

## II. FUNDING INFORMATION

For a list of eligible electric TRU equipment, please visit the [CORE website](#).

**Table 1: Eligible Equipment and Maximum Funding Amounts**

Project Type	Maximum Funding Amounts (the lower of):
Diesel TRU Replacement to All-Electric or Fuel Cell Transport Refrigerator	80% or \$100,000 <sup>a</sup>
<sup>a</sup> <b>Eligible Costs</b> include the transport refrigerator	

## III. GENERAL REQUIREMENTS (APPLICABLE TO ALL PROJECT CATEGORIES)

Minimum project eligibility will be based on the 2015 GMERP Guidelines and April 2025 Executive Order G-25-093 which can be found on CARB's website [here](#).

### Equipment owner must:

- Demonstrate 100% Compliant Carrier status within ARB's Equipment Registration (ARBER) system.
- Commit to the project life specified with the applicable equipment project option.
- Sign a legally binding contract with the District including project milestones and completion deadlines.
- Demonstrate proof of equipment warranty on the Program-funded equipment.
- Certify that there are no outstanding ARB violations or non-compliance with ARB regulations associated with the equipment or the owner.

### For the duration of the project life, the equipment owner shall:

- Adhere to all Program requirements.
- Agree to equipment inspections.
- Submit annual reports to the SJVAPCD through the full term of the agreement as well as comply with recordkeeping and audit requirements. This includes copies of current vehicle registration and insurance.
- Properly maintain new or upgraded equipment in good operating condition and according to manufacturer's recommendations.

## IV. PROJECT SPECIFIC REQUIREMENTS

In addition to the General Requirements listed previously, equipment owner shall:

- Be engaged in the movement of goods within designated Trade Corridors, operating at least 75% in California for the past two years and 10% within in the Central Valley Trade Corridor.
- Agree to operate new truck 90% or 100% in California for the length of the project, depending on amount selected at the time of application.
- Commit to a project life of 5 years or 10,000 hours, whichever comes first
- Ensure the old TRU is in-use and maintained in operational condition until replaced.
- Scrap the old diesel TRU(s).

## V. APPLICATION DOCUMENTATION

- Forms D1 and D2 for each TRU to be replaced
- Compliance certificate from CARB's ARBER reporting database
- Copy of itemized quote for the replacement TRU you would like to purchase.
- Copy of TRU ownership documentation for each TRU being replaced
- Two (2) hour reading records for each TRU being replaced
  - Date on first record must be within 30 days of application submittal. Date on second record must be around 24 months prior to first record. Acceptable documentation includes, but is not limited to, maintenance records, daily logs, etc. Documentation must clearly identify the TRU or truck/trailer by ID number, engine serial number, license plate, VIN, or other identifying number.
- One (1) photograph of the TRU engine tag showing Engine Serial Number (ESN) and the US EPA Engine Family Name (Legibly printed or electronic photos only)
- Copy of Agreement Signing Authority (Legal Owner of TRU(s)) Driver's License
- First page of IRS Form W-9

## VI. PROJECT EVALUTATION

- All applications received within the specified application period will be subject to a review process, which will include the following:
  - Assignment of a unique project number.
  - Verification of the equipment owner's eligibility to participate in the Program.
  - Verification that the proposed project is consistent with these guidelines.
  - Determination that all information necessary to calculate benefits and costs is included.
  - Compliance check to verify the equipment and owner's fleet is compliant with ARB regulations.
- All projects received within the specified application period will be ranked according to the following criteria:
  - Emission reductions that the project will achieve.
  - Project cost-effectiveness.
- Payments shall be made to the equipment owner **or** to the equipment owner **and** dealership by method of two-party check only after a completed claim for payment has been received and the SJVAPCD has performed a post-monitoring inspection.
  - Allow up 60 days from the time a claim for payment is deemed complete to receive funding.
- Remedies for project non-performance may include, but are not limited to:
  - Recovery of all or a portion of the program funds.
  - Other fiscal penalties on the equipment owner based on the severity of non-performance.
  - Cancelation of the agreement.
  - Prohibiting the equipment owner from participating in future District incentive programs.
  - Prohibiting a specific equipment from participating in another District incentive program.

## VII. APPLICANT RESOURCES

- To assist applicants participating in the District's incentive programs, the District has developed a Program Web Page. The Applicant Resource Web Page can be found at

<https://ww2.valleyair.org/grants/proposition-1b-goods-movement/>

- When preparing an application, we ask that you utilize the information presented within the links on this page. By submitting complete application packets with accurate information, we can reduce the amount of time and resources necessary to process your application.

## VIII. DEFINITIONS

### “Engine Family Name”

The Engine Family Name is a 10-to-12-character alpha-numeric code assigned by the engine manufacturer that allows specific engine certification information to be determined.

- You will find the engine family name on the emission control label (ECL) nameplate.
- If your ECL is missing or illegible you should contact your local dealer or engine manufacturer to obtain the engine family information and to order a replacement label.
- Example engine families: CYDXL2.0K4N (see tag below)
- The engine family name is not the engine manufacturer, engine model or serial number. The oldest engines may have an engine family name only a few characters long.



### “Engine Date of Manufacture”

The year in which the current engine was manufactured. This number is found on your engine’s data plate. The first letter or number of the engine family name may also be used to determine the year of manufacture. The table below provides the Letter to Model Year coding:

Code	Year	Code	Year	Code	Year	Code	Year
A	1980	L	1990	Y	2000	A	2010
B	1981	M	1991	1	2001	B	2011
C	1982	N	1992	2	2002	C	2012
D	1983	P	1993	3	2003	D	2013
E	1984	R	1994	4	2004	E	2014
F	1985	S	1995	5	2005	F	2015
G	1986	T	1996	6	2006	G	2016
H	1987	V	1997	7	2007	H	2017
J	1988	W	1998	8	2008	J	2018
K	1989	X	1999	9	2009	K	2019

**“Fleet Size”**

The number of diesel-fueled vehicles traveling in California that are registered to be driven on public highways and have a manufacturer’s gross vehicle weight rating (GVWR) of 14,001 pounds or greater that are under common ownership or control by the organization listed on the IRS W-9 form.

**“Goods”** According to Commercial Code §2105:

“§2105(1) **“Goods”** means all things (including specially manufactured goods) which are movable at the time of identification to the contract for sale other than the money in which the price is to be paid, investment securities (Division 8) and things in action.

"Goods" also includes the unborn young of animals and growing crops and other identified things attached to realty as described in the section on goods to be severed from realty (Section 2107).

(2) Goods must be both existing and identified before any interest in them can pass. Goods which are not both existing and identified are "future" goods. A purported present sale of future goods or of any interest therein operates as a contract to sell.

(3) There may be a sale of a part interest in existing identified goods.

(4) An undivided share in an identified bulk of fungible goods is sufficiently identified to be sold although the quantity of the bulk is not determined. Any agreed proportion of such a bulk or any quantity thereof agreed upon by number, weight or other measure may to the extent of the seller's interest in the bulk be sold to the buyer who then becomes an owner in common.

(5) "Lot" means a parcel or a single article which is the subject matter of a separate sale or delivery, whether or not it is sufficient to perform the contract.

(6) "**Commercial unit**" means such a unit of goods as by **commercial** usage is a single whole for purposes of sale and division of which materially impairs its character or value on the market or in use. A **commercial** unit may be a single article (as a machine) or a set of articles (as a suite of furniture or an assortment of sizes) or a quantity (as a bale, gross, or carload) or any other unit treated in use or in the relevant market as a single whole.”

**IX. TRADE CORRIDOR MAP**

