



# FARMER GRANT PROGRAM

## HEAVY-DUTY AGRICULTURAL TRUCK APPLICATION

### 1. INSTRUCTIONS AND ELIGIBILITY CRITERIA

**Please print clearly or type all information on the application and submit to Northern Sonoma County Air Pollution Control District.** Submit by email at [airquality@sonoma-county.org](mailto:airquality@sonoma-county.org).

Fill out one (1) application for each vehicle. Please note that additional information may be requested from the applicant in order to process this application.

#### **Funding:**

For heavy-duty agricultural (ag) trucks, up to 65% of eligible project costs may be eligible for funding. The new truck must replace an older truck, which is required to be destroyed. The applicant acknowledges that award of cash incentives is conditional upon the approval of the FARMER Program Administrator and is not guaranteed.

In addition to following the maximum funding percentage guidelines, the Program Administrator reserves the right to limit funding awards to \$135,000 per project; however, exceptions may be made for projects that:

- deal with a unique equipment type;
- benefit disadvantaged communities and/or low-income households or communities, as defined by AB 1550 and SB 535 (<https://webmaps.arb.ca.gov/PriorityPopulations/>);
- are highly cost-effective;
- benefit sensitive receptors such as K-12 schools;
- address a local need.

If you think your project may be eligible for funding over \$135,000, please attach a short explanation to this application.

#### **General Eligibility Criteria:**

To be eligible for funding, projects must meet the criteria described in the FARMER Guidelines, subsequent FARMER Mail-Outs, and all applicable sections of the 2017 Carl Moyer Program (CMP) Guidelines. The most recent FARMER Guidelines are available on the California Air Resources Board's (CARB) website at <https://ww2.arb.ca.gov/our-work/programs/farmer-program>.

These criteria include, but are not limited to, the following:

- Projects must be used in "agricultural operations," as defined by the Regulation for In-Use Off-Road Diesel-Fueled Fleets (Off-Road Regulation)<sup>1</sup>. The definition of "agricultural operations" is as follows:
  - "Agricultural Operations" means (1) the growing or harvesting of crops from soil (including forest operations) and the raising of plants at wholesale nurseries, but not

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<sup>1</sup> Title 13, California Code of Regulations (CCR), § 2449

**FARMER GRANT PROGRAM  
HEAVY-DUTY AGRICULTURAL TRUCK APPLICATION**

*retail nurseries, or the raising of fowl or animals for the primary purpose of making a profit, providing a livelihood, or conducting agricultural research or instruction by an educational institution, or (2) agricultural crop preparation services such as packinghouses, cotton gins, nut hullers and processors, dehydrators, and feed and grain mills. Agricultural crop preparation services include only the first processing after harvest, not subsequent processing, canning, or other similar activities. For forest operations, agricultural crop preparation services include milling, peeling, producing particleboard and medium density fiberboard, and producing woody landscape materials.*

- Equipment replaced by a grant from this program must be destroyed.
- Projects must have at least 75% of their total activity for the project life in California.
- Emissions reductions obtained through FARMER projects must not be required by any federal, state or local regulation, memorandum of agreement/understanding with a regulatory agency, settlement agreement, mitigation requirement or other legal mandate.
- No emission reductions generated by the FARMER Program shall be used as marketable Emission Reduction Credits, or to offset any emission reduction obligation of any person or entity.
- No project funded by FARMER shall be used for credit under any federal or state emission averaging banking and trading program.
- Emission reduction technologies must be certified/verified by CARB and must comply with durability and warranty requirements. For the purposes of the FARMER Program, a technology granted conditional certification/verification by CARB is considered certified/verified.

**Heavy-Duty Agricultural (Ag) Truck Eligibility Criteria:**

- Applicants must submit their Truck Regulations Upload and Compliance Reporting System (TRUCRS) Identification Number (ID), Engine Identification Number (EIN), and fleet compliance certificate with this application. Existing vehicles must currently be in compliance with the In-Use Heavy-Duty Diesel-Fueled Vehicles Regulation<sup>2</sup> and be registered in the TRUCRS Reporting program under one of the following provisions:
  - Low-Use Exemption
  - Agricultural Vehicle Extension
  - Specialty Agricultural Vehicle Extension
  - Trucks following the Engine Model Year Schedule of the Truck and Bus Regulation, operating as an “agricultural truck” as defined in the Regulation.
- Existing vehicles must have an engine of Model Year 2010 or older, except for log trucks which may be powered by an engine of any model year.
- The existing vehicle must be in operational condition.
- The owner must be currently registered in California and have been registered in California for the past twenty-four (24) months.
- The owner must be in compliance with federal, state, and local regulations.

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<sup>2</sup> Title 13, California Code of Regulations (CCR), § 2025.

FARMER GRANT PROGRAM  
HEAVY-DUTY AGRICULTURAL TRUCK APPLICATION

**Replacement Truck Requirements:**

- For projects eligible through the Low-Use Exemption, replacement trucks must at minimum meet 2010 emission standards of 0.20 g/bhp-hr NOx.
- For projects eligible through the Agricultural Vehicle Extension, Specialty Agricultural Vehicle Extension, or the Engine Model Year Schedule, replacement trucks must at minimum be certified to CARB's optional low-NOx standard of 0.10 g/bhp-hr NOx.
- Replacement trucks must be purchased from a California dealership—no private party transactions are permitted.
- Replacement trucks must have a GVWR of 14,001 pounds or greater.
- Glider kits do not qualify as replacement trucks under this program.
- For all replacement new trucks, vehicle purchase must include a minimum one-year or 100,000 mile major component engine warranty for the replacement vehicle, as described in the 2017 Carl Moyer Program Guidelines<sup>3</sup>. Replacement used trucks are not subject to warranty requirements, but the participant must ensure that the truck remains in operation for the life of the contract.
- Replacement used trucks must have less than the miles indicated below on the odometer:
  - Class 8 (GVWR of 33,001 pounds or greater) and Class 7 (GVWR of 26,001 – 33,000 pounds) with heavy heavy-duty (HHD) engines must have less than 650,000 miles;
  - Class 7 (GVWR of 26,001 – 33,000 pounds) with medium heavy-duty (MHD) engines must have less than 350,000 miles; and
  - Class 4-6 (GVWR of 14,001 – 26,000 pounds) must have less than 25,000 miles.

## 2. ATTACHMENT CHECKLIST

**Check each applicable box below to indicate inclusion.**

- Completed application
- Justification statement for funding over \$135,000 (if applicable)
- Proof of baseline truck ownership (*Select one: bill of sale, tax logs, equipment insurance records, bank appraisal of equipment, maintenance/service records tied to equipment, general ledgers*)
- 24 months of complete historical truck usage (*Select one: odometer readings, employee logs, fuel logs*)
- Co-funding information (if applicable)
- Dated and itemized quote for new equipment, including dealership name and contact information
- Executive order for new engine (<https://ww3.arb.ca.gov/msprog/onroad/cert/cert.php#4>)
- IRS Form W-9 (for the entity that will sign the grant contract and receive funds, if awarded)
- TRUCRS Fleet Compliance Certificate
- Other \_\_\_\_\_

<sup>3</sup> 2017 Carl Moyer Program Guidelines, Chapter 4.C.5.(K).

**FARMER GRANT PROGRAM  
HEAVY-DUTY AGRICULTURAL TRUCK APPLICATION**

**3. APPLICANT INFORMATION**

Applicant (Organization/Company/Individual Name):		
Person with contract signing authority:		
Contact Name <i>(if different from above)</i> :		
Phone:	Fax:	
Email Address:		
Business Type:		
Address/Street:		
City:	State:	ZIP Code:
Mailing Address/Street <i>(if different from above)</i> :		
City:	State:	ZIP Code:

**4. FUNDING DISCLOSURE**

<p>Have any engines or vehicles listed in this application applied for or been awarded Carl Moyer Program funding, or any other incentive funding?</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p>
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If "Yes," complete the following for each engine or vehicle:

Agency applied to:
Date of Agency Solicitation:
Funding Amount Requested or Awarded:
Equipment Make, Model, and Year:
Baseline Engine Serial Number:
Status of Funding:
Please list any other financial incentive, including tax credits or deductions, grants, or other public financial assistance for the vehicle/engine:

FARMER GRANT PROGRAM  
HEAVY-DUTY AGRICULTURAL TRUCK APPLICATION

**5. THIRD PARTY CERTIFICATION**

**I have completed the application, in whole or in part, on behalf of the applicant.**

Printed Name of Third Party:	Title:
Signature of Third Party:	Date:
Amount Being Paid for Application Completion in Whole or Part:	
Source of Funding to Third Party:	

**6. COMPLIANCE DISCLOSURE STATEMENT**

As an applicant/participant of the FARMER Program, I declare that \_\_\_\_\_  
(Company Name)

is in compliance with, will remain in compliance with, and does not have any outstanding/unresolved/unpaid Notices of Noncompliance (NON) or citations for violations of any federal, state and local air quality regulations including, but not limited to, the following:

- Cargo Handling Equipment Regulation
- Public Agency and Utility Rule
- Commercial Harbor Craft Regulation
- Sleeper Berth Truck Idling Regulation
- Drayage Truck Regulation (including dray-off trucks)
- Solid Waste Collection Vehicle Regulation
- In-Use Off-Road Diesel Vehicle Regulation
- Stationary Engine Airborne Toxic Control Measures
- Marine Shore Power Regulation
- Statewide Truck and Bus Regulation
- Portable Diesel Airborne Toxic Control Measure
- Transit Fleet Rule

**By signing below and submitting this application, I understand and acknowledge grant requirements and I hereby certify under penalty of perjury that the information in the application and attachments is accurate and true.**

Authorized Representative's Name ( <i>Print</i> ):	Authorized Representative's Title:
Authorized Signature:	Date:
Legal Owner's Name:	Company Name:

FARMER GRANT PROGRAM  
HEAVY-DUTY AGRICULTURAL TRUCK APPLICATION

**7. PROJECT INFORMATION**

Project Name:		
Project Street Address <i>(if different than business address)</i> :		
City:	State:	ZIP Code:
Total Project Cost:		Total Funding Amount Requested: <input type="checkbox"/> Maximum eligible <input type="checkbox"/> Other: \$ _____
List air district(s) in California in which the equipment operates and percent of operation in each <i>(see map at end of application)</i> :		
Percent Operation in California:		
Estimated Annual Hours of Operation: _____ <p style="text-align: center;"><b>OR</b></p> Estimated Annual Gallons of Fuel Consumption: _____		
Project Type <i>(select one)</i> : <input type="checkbox"/> Replacement of one (1) existing vehicle/piece of equipment for one (1) new vehicle/piece of equipment <input type="checkbox"/> Replacement of multiple existing vehicles/pieces of equipment for one (1) new vehicle/piece of equipment. <i>Number of existing vehicles being replaced:</i> _____		
Method of vehicle/equipment purchase (please note, this grant is designed as a reimbursement after purchase) <i>(select one)</i> : <input type="checkbox"/> Purchase in full <input type="checkbox"/> Use of short-term financing (PO account, Net 30 terms, etc.) <input type="checkbox"/> Use of long-term financing (the grant amount must immediately go towards principal)		
Is the vehicle/equipment registered, domiciled, or operated a majority of the time <i>(check all that apply)</i> : <input type="checkbox"/> Within the boundaries of a <b>disadvantaged community census tract</b> , as defined by SB 535? <input type="checkbox"/> Within the boundaries of a <b>low-income community census tract</b> , as defined by AB 1550? <input type="checkbox"/> Outside of a disadvantaged community, but <b>within ½-mile of a SB 535 disadvantaged community and within an AB 1550 low-income community census tract</b> ? <input type="checkbox"/> Within the boundaries of a <b>low-income household</b> ?		
<p><b>Note:</b> An online mapping tool of identified disadvantaged communities and low-income communities, and a “look-up” tool list of “low-income” thresholds by county and household size are available at: <a href="https://webmaps.arb.ca.gov/PriorityPopulations/">https://webmaps.arb.ca.gov/PriorityPopulations/</a></p>		

FARMER GRANT PROGRAM  
HEAVY-DUTY AGRICULTURAL TRUCK APPLICATION

**8. EXISTING (BASELINE) VEHICLE INFORMATION**

Type of Agricultural Products Hauled ( <i>please refer to the definition of "Agricultural Vehicle" in the Truck and Bus Regulation</i> ):		
TRUCRS ID:		
Vehicle Make:	Vehicle Model:	Vehicle Year:
Vehicle Identification Number (VIN):		
License Plate Number:		
Gross Vehicle Weight Rating (GVWR) ( <i>Refer to the sticker found in the door jamb of your truck for the correct GVWR</i> ):		
Engine Duty Cycle ( <i>select one</i> ): <input type="checkbox"/> Heavy Heavy-Duty (>33,000 lbs.) <input type="checkbox"/> Medium Heavy-Duty (19,501 – 33,000 lbs.) <input type="checkbox"/> Light Heavy-Duty (14,001 – 19,500 lbs.)		
TRUCRS EIN:		
Engine Family ( <i>for controlled engines only</i> ):		
Engine Make:	Engine Model:	Engine Year:
Engine Horsepower:	Engine Fuel Type:	
Engine Serial Number:		

FARMER GRANT PROGRAM  
HEAVY-DUTY AGRICULTURAL TRUCK APPLICATION

**9. REPLACEMENT (NEW) VEHICLE INFORMATION**

Vehicle Make:	Vehicle Model:	Vehicle Year:
Vehicle Gross Vehicle Weight Rating (GVWR) <i>(Refer to the sticker found in the door jamb of your truck for the correct GVWR):</i>		
Engine Duty Cycle <i>(select one)</i> : <ul style="list-style-type: none"> <li><input type="checkbox"/> Heavy Heavy-Duty (&gt;33,000 lbs.)</li> <li><input type="checkbox"/> Medium Heavy-Duty (19,501 – 33,000 lbs.)</li> <li><input type="checkbox"/> Light Heavy-Duty (14,001 – 19,500 lbs.)</li> </ul>		
Engine Family:		
Engine Make:	Engine Model:	Engine Year:
Engine Horsepower:	Engine Fuel Type:	



# California Air Districts and Counties



 California Environmental Protection Agency  
Air Resources Board



## Moyer / FARMER Project Rank and Survey

April 2022

**Project Rank – Please select the box for each item that applies to your project:**

1)	-	<b>Complete Application. +1</b> Assigned by the District for an application deemed complete for processing.
2)		<b>New Program Participant. +1</b> For an applicant that has not previously received funds from Northern Sonoma County Air Pollution Control District for a Moyer <u>or</u> FARMER project.
3)		<b>Limited Resources. +2</b> For being a limited resource Farmer / Rancher as <a href="#">defined by USDA-NRCS</a> . (a property management service with this client under contract can claim <b>+5</b> point if the client does not own or operate the equipment type.)
4)		<b>Low Income. +2</b> For disadvantaged or low-income households or communities; a <a href="#">priority population for funding</a> as defined by AB 1550 and SB 535. (a property management service with this client under contract can claim <b>+5</b> point if the client does not own or operate the equipment type.)
5)		<b>Small Operator. +1</b> For a small farm or ranch (<30 acres). (a property management service with this client under contract can claim <b>+5</b> point if the client does not own or operate the equipment type.)
6)		<b>Zero Emissions Project. +1</b> For Zero Emissions Vehicle/equipment project.
7)		<b>Replace High Emitting. +1</b> For replacement of a low use Ag truck, registered and in compliance with ARB TRUCERS systems. This is the final year for FARMER to fund these Ag trucks, which are high-emitting units. On-road trucks no longer funded by the Carl Moyer Program. <ul style="list-style-type: none"> <li>Truck orders must be placed by September 1, 2022, per CARB, for the 2023 compliance date.</li> </ul>

**Project Survey – CARB has requested applicants answer the following questions:**

1) Would you have scrapped your existing vehicle/equipment and purchased a new vehicle/equipment without funding from this program?	
2) Is your farm/project property less than or greater than 100 acres?	

**Authorized Representative:**

\_\_\_\_\_ Name

\_\_\_\_\_ Signature

\_\_\_\_\_ Date