

Potential DERA 2022 Competitive Grant  
**Proposed Project Information:  
Diesel Truck Replacement**

**Replacement of medium to heavy-duty diesel trucks used in local refuse hauling, delivery, construction, or maintenance operations.**

The Nebraska Department of Environment and Energy (NDEE) is considering applying for a DERA National Competitive Grant as a supplement to the annual Nebraska Clean Diesel Rebate Program. The department is soliciting information on potential projects that could be included in such an application.

**Who is eligible?**

NDEE is soliciting proposals from public entities (including but not limited to county and municipal governments), private organizations, companies, and individuals.

Applicants may submit information for up to two trucks.

**Trucks to be replaced must:**

- be fully operational Class 5 to 8 diesel trucks (gross vehicle weight rating of 26,001 lbs or greater) with at least three years of remaining life as estimated by the owner
- have been driven at least 7,000 miles per year for each of the last two years
- have been under current ownership for the past two years
- operate at least 75% of the time within 100 miles of their base location in Nebraska
- have engine model year 2009 or older if the proposed replacement is a new diesel truck; there is no model year limitation if the proposed replacement is a new certified low-emission truck fueled by compressed natural gas (CNG) or is a zero-emission (battery electric) truck
- be scrapped (engine and chassis) if selected for replacement

**Each replacement truck must:**

- have an engine with model year 2019 or later or be zero-emission.
- resemble the existing truck in form and function and not be in a larger weight class.

**Expected reimbursements:**

- for replacement by a new diesel truck, 25% of the new truck cost up to \$70,000 per truck.
- for replacement by a low-emission CNG truck, 35% of the new truck cost up to \$120,000 per truck.
- for replacement by a zero-tailpipe emission power source (e.g. battery electric), 45% of the cost of each new truck and one charging unit (including mount and pedestal) per truck.

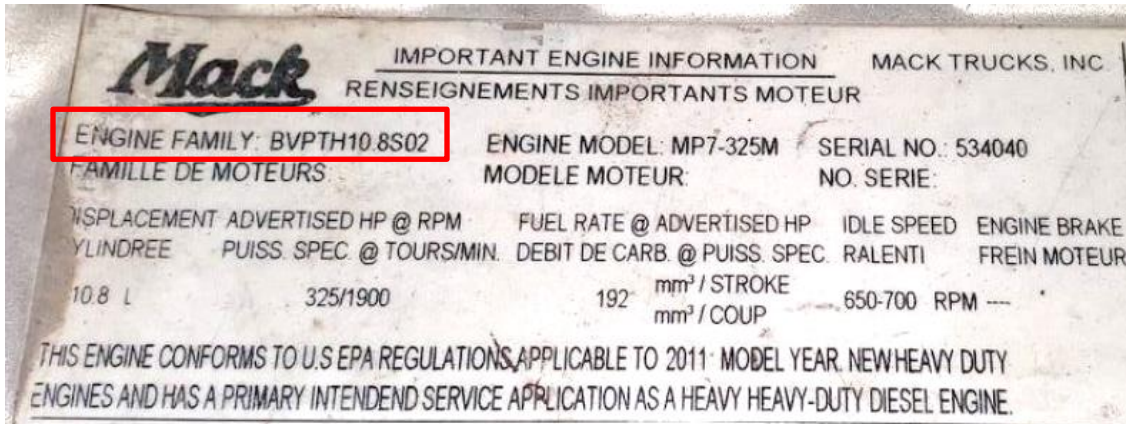
Potential DERA 2022 Competitive Grant  
**Proposed Project Information:  
Diesel Truck Replacement**

**Submission of Project Proposal and Cost-Share Commitment Letter**

NDEE’s proposed application for the DERA National Competitive Grant Program must identify each vehicle or piece of equipment that is to be replaced along with quoted purchase costs. We must also include information on the engine and the annual vehicle miles or hours of use; this information is used to determine project eligibility and to estimate the emission reductions to be achieved by the project.

Please use the attached form to provide information on the truck(s) you propose to be replaced and the proposed replacement truck(s). You must obtain a price quote for the new truck(s) and include the quoted price on the form. Documentation of ownership (title and registration), mileage/hours of use, and copies of actual price quote documents are NOT required with your proposal. However, if your project is selected and funded, NDEE will require this documentation before entering into a project agreement.

A required item on the proposal form is the Engine Family of the diesel engine; this is a 12-character (letters and numbers) identifier assigned when the diesel engine model was certified in compliance with EPA emission standards. An example of an engine emissions label showing the engine family is shown below.



Along with your project proposal you must also submit a **Cost-Share Commitment Letter** stating that if your project is selected for funding, you will provide the funds needed for the mandatory cost-share for your project. A template for a Cost-Share Commitment Letter is attached.

**Please submit the proposal form and cost-share commitment letter no later than Tuesday, September 20th, 2022.** Submission of a proposal does not guarantee selection or funding.

Potential DERA 2022 Competitive Grant  
**Proposed Project Information:  
Diesel Truck Replacement**

**Section 1 – Applicant Information**

Organization/Company Name: \_\_\_\_\_

Project Manager (if different from authorized signatory): \_\_\_\_\_

Address: \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Email address: \_\_\_\_\_ Phone: \_\_\_\_\_

County in which trucks operate: \_\_\_\_\_

<b>Section 2 – Original Vehicle Information</b>	<b>Truck 1</b>	<b>Truck 2</b>
Vehicle Identification Number (VIN)		
Truck Unit Number		
Vehicle make		
Vehicle model		
Vehicle year		
Engine model		
Engine model year		
Engine manufacturer		
Engine EPA Family		
Engine horsepower		
Gross Vehicle Weight Rating		
Fuel Type		
Annual Fuel Consumption*		
Annual Hours Idling		
Annual number of miles traveled* (minimum 7,000)		
Percentage of miles in residential areas		
Remaining years of service (estimate) (minimum 3)		
<b>* If project is selected for funding, documentation of these values will be required.</b>		

Potential DERA 2022 Competitive Grant  
**Proposed Project Information:  
Diesel Truck Replacement**

<b>Section 3 – Bid Information: Provide summary information from the dealer’s quote or bid in the fields below. If proposing different replacement truck models, provide a copy of this page for each replacement truck. If project is selected for funding, copies of the quote(s) will be required.</b>		
<b>Vendor:</b>	<b>Engine Manufacturer:</b>	
<b>Truck Manufacturer:</b>	<b>Engine Model:</b>	
<b>Truck Model:</b>	<b>Fuel:</b> <input type="checkbox"/> CNG <input type="checkbox"/> Diesel <input type="checkbox"/> Electric	
<b>Truck Gross Vehicle Weight:</b>	<b>Engine Horsepower:</b>	
<b>Purchase Price per Truck:</b>	<b>Number of Trucks:</b>	
<b><u>Charging Equipment for Battery-Electric Truck:</u></b>		
<b>Equipment Manufacturer:</b>	<b>Charger Model:</b>	<b>Purchase Price:</b>
<b>Other details:</b>		
<b>Section 4 – Rebate Amount Requested</b>		
<b>Total Cost:</b>	<b>Rebate Amount Requested:</b> CNG: 35% of base cost, maximum \$120,000 per truck; DIESEL: 25% of base cost, maximum \$70,000 per truck. ELECTRIC: 45% of total cost.	<b>Cost-Share Amount:</b> (Total Cost – Rebate Amount)

Potential DERA 2022 Competitive Grant  
**Proposed Project Information:  
Diesel Truck Replacement**

**Section 6 – Applicant Certification**

**Owner or Authorized Representative:** I certify to the best of my knowledge that:

- The information contained herein is true and correct.
- The truck(s) would not be replaced without financial assistance from NDEE.
- The truck(s) being replaced is/are currently in use, in proper working condition, and currently used to haul refuse or for local delivery, construction, or maintenance activities. If selected for an award, the new truck will perform this same function.
- The applicant has owned the truck(s) for at least the last two years.
- Each truck described herein has been driven at least 7,000 miles for each of the last two years.
- If selected for an award, the organization/company will maintain ownership of the replacement vehicle for at least five years from the date of purchase. I understand that if the replacement vehicle is sold before the end of the five-year period or used for purposes other than specified in the conditions of this rebate program, the organization/company may be required to return up to the full amount of the rebate to NDEE. The amount required to be returned is at the discretion of NDEE and will be determined on a case-by-case basis.
- The applicant is either headquartered or has an operational base in Nebraska and the new truck(s) will continue to operate in Nebraska.
- The new truck(s) will not be used for fleet expansion.
- The truck(s) to be replaced will be properly disposed of in accordance with the requirements of this program.
- I understand that any costs that are incurred before the project period begins and after the project period ends will not be eligible for reimbursement.
- I am not currently debarred or suspended from receiving federal funding.
- I have the legal authority to sign this agreement.
- I acknowledge that failure to provide all applicable information may result in the denial of my application.

Printed Name and Title of Authorized Representative

Signature

Date

Mail, e-mail, or hand-deliver Project Information Form and Cost-Share Commitment Letter to:

Nebraska Clean Diesel Rebate Program  
Nebraska Department of Environment and Energy  
245 Fallbrook Blvd  
P.O. Box 98922  
Lincoln NE 68509-8922  
[NDEE.AirQuality@nebraska.gov](mailto:NDEE.AirQuality@nebraska.gov)

## Cost-Share Commitment Letter Template

[Date]

[Company Name]

[Address]

[City], NE [Zip]

Nebraska Clean Diesel Rebate Program  
Nebraska Department of Environment and Energy  
P.O. Box 98922  
Lincoln, NE 68509-8922

NDEE Clean Diesel Rebate Coordinator:

As an authorized representative of [Company Name], I understand that the diesel emission reduction project proposed herein will be reviewed by the Nebraska Department of Environment and Energy (NDEE) for eligibility and for the projected amount of emissions reductions. If the project is selected by NDEE and NDEE's competitive grant application is fully funded by the U.S. Environmental Protection Agency (EPA), the grant to NDEE would provide partial reimbursement for the project costs upon completion of the project, according to the grant guidelines provided by NDEE and EPA. I understand that the remaining project costs, termed the Mandatory Cost Share, would be the responsibility of [Company Name], which hereby commits to meet the Mandatory Cost Share in full if the project is selected and funded. I understand that no other federal grant funds may be used to cover any portion of the Mandatory Cost Share.

Sincerely,

[Signature of authorized representative]

[Printed name and title of authorized representative]