

# GRADE

Grants to Replace Aging Diesel Engines

## Application Form

September 2021

Use this form to apply for a grant to replace or repower an on-road heavy-duty diesel vehicles, nonroad diesel equipment, or to replace a diesel drayage vehicle. The grant will reimburse a portion of the cost to purchase and replace the entire vehicle or equipment. **To be eligible to receive grant assistance, the equipment identified for replacement must be in proper working order; and must have 3 years of useful life remaining.** If selected to receive grant funding, the existing equipment or engine must be permanently destroyed. The equipment must have operated at least 75% of the time over the past year in the following counties: Cabarrus, Gaston, Iredell, Lincoln, Mecklenburg, Rowan, Union, and York (SC); and the new vehicle or equipment must continue to operate within these counties. Please see the "GRADE Funding Guidelines" document on the GRADE website at [www.GRADEplus.net](http://www.GRADEplus.net) for a list of eligibility requirements. **Application deadline: December 31, 2021**

Circle Your Project Type:

On-road HD Vehicle

Nonroad Equipment

Drayage Vehicle

### Applicant

Company

Please check box if company has one of the following certifications: MWSBE, HUB, DBE (circle all applicable)

Address

Phone Number

Fax

Project Manager

Title

Email

Phone Number

Authorized Official

Title

### Description of Applicant's Business

Describe your company's size, location, and type of work usually performed.

### Description of Project

Describe the equipment being replaced, including type of facility where it is used and typical work it performs.

### Funding

Vendor quotes and itemized invoices will be required if award is granted.

Total Project Cost (Line D on next page) \_\_\_\_\_

\*Funding Requested \_\_\_\_\_

\*You can request reimbursement of the cost in line D starting from 25%. (See GRADE Funding Guidelines)

(OVER)

Mecklenburg County Air Quality | 2145 Suttle Avenue | Charlotte, NC 28208-5237  
Office: 704-336-5430 | Email: Sheldon.Turner@MeckNC.gov | Fax: 704-336-4391

Required Project Information	Original Engine	New Equipment/Engine
Equipment Description (i.e. loader, semi-truck, bus, etc.)		
Equipment Make		
Equipment Model / Model Number		
Equipment Model Year		
Engine Make		
Engine Model / Model Number		
Emission Tier (Nonroad)/Gross Vehicle Weight (On-road)		
Engine Model Year (may differ from equip. model year)		
Engine Horsepower		

Cost to the Applicant	
A. Purchase price of new vehicle or equipment. (Including sales taxes and delivery charges)	_____
B. Scrappage value of old vehicle or equipment (default \$1,000)	_____
C. Value of any other financial incentives (e.g. tax credits or other grants)	_____
D. Cost to the Applicant (D=A-B-C)^	\$0.00

^You can request reimbursement of the cost in line D starting from 25%. (See GRADE Funding Guidelines)

Location of Equipment Activity	
Indicate the percentage of time the vehicle will be used in each eligible county.	
_____ Cabarrus, NC	_____ Gaston, NC
_____ Iredell, NC	_____ Lincoln, NC
_____ Mecklenburg, NC	_____ Rowan, NC
_____ Union, NC	_____ York, SC
_____ Total time outside region	_____ Total time within region**
	** must total at least 75%

Equipment Operation	
Current <b>total</b> mileage or hours on old equipment	_____
Anticipated <b>annual</b> miles or hours of operation of new equipment	_____
Estimated life in years of new vehicle or equipment	_____

Authorized Signature	
_____ Signature	_____ Date
_____ Printed Name	_____ Title

**Send completed applications via email, mail, or fax to:**  
 Mecklenburg County Air Quality c/o GRADE  
 2145 Suttle Avenue  
 Charlotte, NC 28208  
 Fax: (704)-336-4391

**If you have questions contact:**  
 Mecklenburg County Air Quality  
 Sheldon Turner 704-336-5430  
[Sheldon.Turner@MeckNC.gov](mailto:Sheldon.Turner@MeckNC.gov)