

2025 Vehicle Replacement Program

Application Guide

State of Idaho
Department of Environmental Quality



July 2025

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Table of Contents

Abbreviations, Acronyms, and Symbols	iii
1 Introduction	1
2 Notice to all Applicants	1
Project Eligibility	1
Rebate Amounts	3
Information Needed to Apply	4
How to Apply	5
3 Filling out the Application	6
Project Information	6
Application Information	6
Primary Contact Information	6
General Information Form	6
Applicant Information	6
Application Summary	7
On-Road Vehicles Form	7
Existing Diesel Vehicle Information	8
New Vehicle Information	9
Non-Road Vehicle Form	10
Existing Diesel Vehicle Information	10
New Vehicle Information	11
All-Electric Vehicle Infrastructure Form	12
Budget	12
Submit Application	15
Appendix A. Application Scoring Matrix	17

List of Tables

Table 1. Existing and New Vehicle Eligibility	2
Table 2. On-Road Vehicle Classifications by GVWR.	3
Table 3. Rebate Amounts.	3
Table A-1. Application Scoring Matrix.	17
Table A-2. NO _x emissions per county.	17

List of Figures

Figure 1. Initial budget screen..... 12

Figure 2. All-electric infrastructure budget detail form..... 13

Figure 3. All-electric vehicle infrastructure budget detail form..... 15

Figure 4. Ready to Submit Screen. 16

Figure 5. Successful Submission Screen. 16

Abbreviations, Acronyms, and Symbols

CARB	California Air Resources Board
CCS	combined charging system
CHAdeMO	“CHArge de MOve”, or charge for moving
DCFC	direct current fast charger
DEQ	Idaho Department of Environmental Quality
DERA	Diesel Emission Reduction Act
EPA	United States Environmental Protection Agency
ESN	engine serial number
GVWR	gross vehicle weight rating
kW	kilowatts
NACS/SAE	North American Charging Standard / Society of Automotive Engineers
NO _x	nitrogen oxides
VIN	vehicle identification number
VRP	Vehicle Replacement Program

1 Introduction

The Idaho Department of Environmental Quality (DEQ) is accepting applications for its 2025 Vehicle Replacement Program (VRP). The 2025 VRP is funded through a combination of United States Environmental Protection Agency (EPA) Diesel Emission Reduction Act (DERA) grants and the Volkswagen Environmental Mitigation Trust Settlement. This competitive application process provides reimbursement rebates for a percentage of the cost of eligible vehicle replacements as well as costs for all-electric vehicle infrastructure when replacing an eligible vehicle with an all-electric vehicle.

To be considered for funding, complete applications must be submitted by 12 a.m. (midnight) MDT on September 22, 2025.

Please note: DEQ recommends compiling the required information before starting the online application (see Section 2 for specific information required).

If you have questions, contact G. Michael Brown at (208) 373-0232 or VRP2025@deq.idaho.gov before the application deadline.

2 Notice to all Applicants

This opportunity provides funding for replacing eligible existing on-road vehicles and non-road vehicles and equipment (referred to collectively as vehicle) with eligible new vehicles. Non-road vehicles are not licensed for on-road (public roadways) use.

The following timelines will be required for all awarded projects:

- Order all vehicle(s) and infrastructure equipment (if applicable) within 60 days of the award and provide a signed purchase order to DEQ.
- The existing vehicles are required to be scrapped or rendered permanently inoperable within 90 days of being replaced and prior to submitting the reimbursement request.
- Complete the project for all vehicles and infrastructure no later than July 15, 2027. This includes receiving new vehicle(s), scrapping existing vehicle(s), complete installation of infrastructure (if applicable), and submitting required rebate request documentation to DEQ.

Project Eligibility

This funding opportunity is open to all government and non-government entities. Project eligibility is determined by the engine model year for existing on-road vehicles, engine tier for existing non-road vehicles, and the fuel type of new vehicles. In addition, the following eligibility requirements apply:

Existing Vehicles must be:

- Diesel-powered and meet the eligibility requirements in Table 1.
- Owned by the applicant with no lienholder on the title.
- Owned and operated by the applicant for the past 2 years prior to submitting the application.
- Fully operational and used in current business operations.

New Vehicle must:

- Have a fuel type that meets the eligibility requirements in Table 1.
- Have an engine with a model year that is at least the year of the replacement or one year prior.
- Continue to perform similar functions and operations as the existing vehicle being replaced.
- Resemble the existing vehicle in form and function.

On-Road vehicle must:

- Not be in a larger weight class than the existing vehicle (See Table 2).

Non-Road vehicle must:

- Not have an increase in horsepower by more than 40% over the existing vehicle to be replaced.

Table 1. Existing and New Vehicle Eligibility.

Existing Vehicle		New Vehicle Fuel Type
Vehicle Category	Criteria	
Class 8 ^a local freight trucks with a gross vehicle weight rating (GVWR) greater than 33,000 pounds	Engine model year: 2009 and older	Any fuel
Class 4–8 ^a Buses with GVWR greater than 14,001 pounds	Engine model year: 2010 and newer	Low-NO _x CARB certified or zero emissions
Class 4–7 ^a local freight trucks with a GVWR between 14,001 and 33,000 pounds		
Forklifts and port cargo handling equipment	Forklifts with lift capacity of 8,000 pounds or greater and	
	Tier 0 (unregulated) – Tier 3	Any fuel
	Tier 4	Zero emissions
Airport ground support equipment	Tier 0 (unregulated), Tier1, or Tier 2 diesel powered	Any fuel
	Uncertified, or certified to 3 grams per brake horsepower-hour (3 g/bhp-hr) or higher emissions, spark ignition engine powered	
Freight switchers	Pre-Tier 4 diesel-powered (manufactured before 2015)	Any fuel

a. See Table 2 for examples of vehicle classification.

Vehicle classifications are delineated by gross vehicle weight rating (GVWR). Classifications and examples of these vehicles are listed in Table 2.

Table 2. On-Road Vehicle Classifications by GVWR.

Classification	Weight (pounds)	Examples ^a	
Class 4	14,001–16,000	- School bus - Box truck	- Conventional moving truck - City delivery/walk-in van
Class 5	16,001–19,500	- School bus - Large city delivery/walk-in van - Bucket truck	
Class 6	19,501–26,000	- School bus - Single axle delivery van - Beverage truck	
Class 7	26,001–33,000	- School bus - City transit bus - Refuse truck	- Furniture delivery truck - Medium semi-tractor
Class 8	>33,001	- School bus - Tour bus - Fire truck	- Dump truck - Cement mixer - Heavy semi-tractor

a. Vehicle examples are not a complete list of eligible vehicles.

Rebate Amounts

This opportunity is awarded as a reimbursement rebate. If awarded, you will be required to have purchased and received the replacement vehicle and scrapped the existing vehicle prior to submitting all required documentation and reimbursement request. The award will include the maximum rebate amount you are eligible for, and you are responsible for the remaining cost of the project, typically called *required match*. Your required match cannot be from other federal grants. The maximum rebate included in the award will be based on your submitted cost estimates and the rebate percentages listed in Table 3. The actual rebate will be the amount included in the award agreement or based on the final invoice; whichever is less.

Table 3. Rebate Amounts.

Project Type	New Vehicle ^{a, b}		
	EPA Certified Engine	Low-NO _x CARB Certified Engine ^c	Zero Emission Engine ^d
Replacement	25%	35%	45%
Electric Vehicle Infrastructure	N/A	N/A	45% ^d

- Rebates are a percentage of total eligible costs.
- Information about Low-NO_x CARB certified engines can be found at: [CARB Certified Low NO_x Engines & List of Optional Low NO_x Certified Heavy-Duty Engines \(Updated 10/03/2023\)](#).
- Includes all-electric, hydrogen, or other verified zero emission engines.
- Infrastructure costs are only eligible when the new vehicle is all-electric.

Information Needed to Apply

DEQ recommends having the following information ready prior to starting the application.

On-Road Vehicles

- For each existing vehicle you want to replace you will need:
 - Average number of annual miles accumulated in the past 2 years and average annual fuel usage in gallons.
 - Vehicle make, model, year, vehicle identification number (VIN), and GVWR.
 - Engine make, model, model year, engine family name, and engine serial number (ESN).
 - Copy of the title and current registration for uploading with application.
- For each new vehicle you will need:
 - Vehicle make, model, year, GVWR (if known), fuel type, and average miles per gallon (miles per full charge for all-electric).
 - Engine make, model, and model year.
 - Whether the engine is low-nitrogen oxides (NO_x) California Air Resource Board (CARB) certified.
 - Cost estimate to be uploaded with the application
 - Ensure estimate includes all vehicle costs: chassis, vehicle attachments, shipping, and taxes (sales and excise, if applicable).
 - If engine is low-NO_x CARB certified, make sure this is noted on the attachment.
 - If your project is selected, the award will be based on this cost estimate.

Non-Road Vehicle

- For each existing vehicle you want to replace you will need:
 - Number of hours operated (including idling hours) annually in the past 2 years and average annual fuel usage in gallons.
 - Vehicle make, model, year, and VIN.
 - Engine make, model, horsepower, model year, Tier, engine family name, and ESN.
 - Copy of the title and current registration for uploading with application, if applicable.
- For each new vehicle you will need:
 - Vehicle make, model, year, and fuel type.
 - Engine make, model, horsepower, and model year.
 - Cost estimate to be uploaded with the application—
 - Ensure estimate includes all vehicle costs, including shipping and taxes (sales and excise, if applicable).
 - If your project is selected, the award will be based on this cost estimate.

All-Electric Vehicle Infrastructure

- Details about the charging equipment

- Is it single port or multi-port direct current fast charger (DCFC) or other. If it is other, then be able to describe the charging equipment.
- Make and model of charging equipment.
- Charger power output in kilowatts (kW).
- Type of charging technology (e.g., J1772 [Level II], combined charging system [CCS]1 [DCFC], charge for moving [CHAdeMO; DCFC], and North American Charging Standard / Society of Automotive Engineers [NACS/SAE] J3400 [DCFC]).
- Quantity of each type of charger.
- Cost estimates for uploading with application. Ensure estimates are detailed and include all eligible costs. If your project is selected, the award will be based on these cost estimates.
 - Cost of charging equipment.
 - Engineering and design costs, if applicable.
 - Electrical system upgrades, if applicable.
 - Other equipment, if applicable.
 - Labor cost for installation, if applicable.
 - Charger warranty.
 - Charger data cloud plan.
 - Permitting fees, if applicable.
 - Other costs, if applicable.

How to Apply

The application process for the 2025 VRP has changed. DEQ implemented a new funding opportunity application and invoicing system called AmpliFund. Use this guidance when completing your application. Directions for AmpliFund use can be found at [Grant Funding Resources / Idaho Department of Environmental Quality](#).

To begin the application process, click on the link below to access this funding opportunity.

Note: The application must be submitted to the AmpliFund online grant management website by 12 a.m. (midnight) MDT on September 22, 2025.

2025 Vehicle Replacement Program

Complete and submit the full application package in AmpliFund, including the following:

- Project Information
- General Information Form
- On-Road Vehicles Form
- Non-Road Vehicles Form
- All-Electric Vehicle Infrastructure Form
- Budget
- Required attachments and cost estimates

3 Filling out the Application

2025 Vehicle Replacement Program

Once you have opened the application, use the following guidance to complete the application. Resources specific to AmpliFund can be found at [Grant Funding Resources | Idaho Department of Environmental Quality](#).

Project Information

This page gathers general information about the application and the applicant.

Application Information

Application Name: Name of your organization or business that will enter into the project agreement. The organization agrees to implement the project in compliance with the terms and conditions of the agreement.

Award Request: How much are you requesting from DEQ? See Table A-1, in Appendix A, for maximum allowable rebates. Enter the amount you are requesting for all on-road and non-road vehicles and all-electric vehicle infrastructure on this application.

Cash Match Contributions: Enter the *required match* for this application. This is the amount you are contributing to the total project costs. See Table 3, for maximum allowable rebates. You are responsible for the remaining costs.

Primary Contact Information

Enter the name, email address, phone number, and physical address for the main contact for this project.

When finished with the page, click MARK AS COMPLETE and SAVE AND CONTINUE. This will save and complete this page and take you to the list of forms. Click on the General Information Form to start.

General Information Form

This form is required for all applications. All fields must be completed unless otherwise indicated.

Applicant Information

Mailing Address: Do you have a different mailing address from the one entered on the Project Information page you wish to use. If so, enter the information.

Federal Tax Identification Number, Liability Insurance Policy Number and Expiration Date, Worker's Comp Policy Number and Expiration Date: These are required if your application is selected for funding.

Person with Signing Authority: The person who is authorized to enter into a legally binding agreement on behalf of the organization. Is the Primary Contact you entered on the Project Information form the Person with Signing Authority? If yes, enter their title. If not, enter their full contact information.

Project Manager: The person to which all correspondence on the project will be directed. This person will be the primary contact for DEQ and can be the same as the Person with Signing Authority. Indicate who the project manager will be on this project if selected for funding. If other, enter their full contact information.

Application Summary

Number of Vehicles: Enter the number of vehicles you are applying for funding to replace. You are limited to five vehicles on a single application.

Received Prior VRP Funding: Did you receive funding through the 2019 or 2020 DEQ vehicle replacement funding opportunities? This is used in scoring applications. See Appendix A for information.

Idaho Counties Operating Within: List the Idaho counties which these vehicles operate within and the percentage of annual miles traveled within each county (annual hours for non-road vehicles). If more than one county, list the eight counties with highest percentages. This is used in scoring applications. See Appendix A for information.

Required project timelines: Indicate whether you will be able to meet the required timelines.

If No: Indicate what timelines you will be able to meet.

Other Information: Include any other general information about this application you would like DEQ to know.

When you have finished with the page, click MARK AS COMPLETE and SAVE AND CONTINUE. This will save and complete this page and take you to the On-Road Vehicles Form.

On-Road Vehicles Form

This form is for replacing on-road vehicles (e.g., bus, logging truck, refuse truck). Indicate whether you are applying for on-road vehicles and then follow the instructions. You can enter up to five on-road vehicles on this form. All fields on this form are required unless otherwise indicated.

Existing Diesel Vehicle Information

Vehicle Category: Choose the class that best represents your existing diesel vehicle based on the gross vehicle weight rating. This is usually located on the Safety Compliance Certification Label located on the driver's side door jamb or door latch post pillar. See Table 2 for examples of vehicles for each category.

Vehicle Description: Describe your existing vehicle (e.g., refuse truck, logging truck, dump truck, school bus)

Certification Statement: Certify that the existing vehicle meets the eligibility requirements listed in Section 2.

- I own this vehicle and there are no lienholders on the title.
- I have owned and operated this vehicle for the 2 years prior to this application.
- This vehicle is fully operational.

Does this vehicle have at least 3 years of remaining life as of the submittal of this application?

If awarded, DEQ may use this information to determine the best funding source for your project.

Has this vehicle accumulated at least 7,000 miles annually during the 2 years prior to this application? If awarded, DEQ may use this information to determine the best funding source for your project.

Average fuel usage per year: Report the average gallons of fuel used per year to operate your existing vehicle.

Average number of miles per year: Report the average miles driven per year for your existing vehicle.

Vehicle Make, Model, and Year: List the existing vehicle information.

Vehicle Identification Number (VIN): Enter the 17-character VIN for the existing vehicle. The VIN is usually located in two main places on a vehicle: the dashboard on the driver's side (visible through the windshield) and on a sticker inside the driver's side door jamb. Additionally, you can find the VIN on your vehicle's registration, title, and insurance documents.

Vehicle GVWR: The gross vehicle weight rating is often found on the Safety Compliance Certification label, the VIN label, and on the vehicle registration.

Engine Make, Model, and Year: List the information for the existing vehicle.

Engine Family Name: The following links provide helpful information about how to find the Engine Family Name.

[*How to locate the Engine Family Name*](#)

[*Examples of Engine Family Name*](#)

Engine Serial Number (ESN): The ESN, or engine identification number, is typically stamped on a plate, label, or the engine block itself.

Vehicle Title and Registration: Upload a scanned copy of your vehicle title and current registration. Please confirm legibility prior to uploading.

New Vehicle Information

Certification Statement: Certify that the existing vehicle meets the eligibility requirements listed in Section 2.

- The new vehicle will be of similar type and GVWR as the existing vehicle being replaced.
- The new vehicle will continue to perform similar functions and operations as the existing vehicle being replaced.
- The new vehicle will resemble the existing vehicle in form and function.
- The new vehicle will not be in a larger GVWR class than the existing vehicle (Class 4, 5, 6, 7, or 8; see Table 2).

Vehicle Make, Model, Year, GVWR: List the new vehicle information. If the GVWR of the new vehicle is not known at the time of application submittal, you can skip that question.

Fuel Type: Select the fuel type of the new vehicle.

Engine Make, Model, and Year: List the new engine information.

Estimated miles per gallon (miles per full charge for all-electric vehicle): Report the estimated miles per gallon of fuel or miles per full charge for all-electric vehicles.

Low-NO_x CARB-certified: Indicate whether the engine of the new vehicle is low-NO_x CARB Certified. This question is not applicable or required for new zero emissions vehicle. The vendor you are purchasing the vehicle from may know whether the engine you are purchasing is low-NO_x CARB certified. Make sure the estimate for the vehicle indicates if the engine is low-NO_x CARB certified. The following link may be helpful to identify low-NO_x CARB- certified engines.

[*How to Identify Low NO_x CARB-Certified Engines*](#)

[*List of Optional Low NO_x Certified Heavy-Duty Engines \(Updated 10/03/2023\)*](#)

Other information: Provide any other information about this vehicle replacement you would like us to know.

Repeat these steps for each on-road vehicle you are including in this application. You can include up to 5 on-road vehicles on this form.

When you have finished with the page, click MARK AS COMPLETE and SAVE AND CONTINUE. This will save and complete this form and take you to the Non-Road Vehicles Form.

Non-Road Vehicle Form

This form is used for replacing a non-road vehicle or equipment (referred to collectively as vehicle). Non-road vehicles are not licensed for on-road (public roadways) use. Indicate whether you are applying for non-road vehicles and then follow the instructions. You can enter up to five non-road vehicles on this form. All fields on this form are required unless otherwise indicated.

Existing Diesel Vehicle Information

Vehicle Category: Choose the category that best represents your existing diesel vehicle.

Vehicle Description: Describe the vehicle (e.g. aircraft towing/pushing vehicles, yard engine, baggage cart, container handler).

Certification Statement: Certify that the existing vehicle meets the eligibility requirements listed in Section 2.

- I own this vehicle and there are no lienholders on the title.
- I have owned and operated this vehicle for the past 2 years prior to this application.
- This vehicle is fully operational.

Does this vehicle have at least 3 years of remaining life as of the submittal of this application?

If awarded, DEQ may use this information to determine the best funding source for your project.

Has this vehicle operated for at least 500 hours (1000 annually for freight switcher) annually during the 2 years prior to this application? If awarded, DEQ may use this information to determine the best funding source for your project.

Average annual hours of operation: The average number of hours the vehicle operates per year, including idling hours.

Average fuel used per year (gallons): The average fuel used per year to operate the vehicle.

Vehicle Make, Model, Year: List the existing vehicle information.

Vehicle Identification Number (VIN): Enter the 17-character VIN for the existing vehicle. The VIN is usually located in two main places on a vehicle: the dashboard on the driver's side (visible through the windshield) and on a sticker inside the driver's side doorjamb. Additionally, you can find the VIN on your vehicle's registration, title, and insurance documents.

Engine Make, Model, Year: This information can be found in the operation manual for your vehicle. It is also commonly found on the Emission Control Label affixed to the engine.

Engine Horsepower: This can be found in the vehicles owner's manual or on the Emission Control Label affixed to the engine.

ESN: The ESN, or engine identification number, is typically stamped on a plate, label, or the engine block itself.

Engine Family: The engine family name is found on the Emission Control Label. The following links provide helpful information about how to find the Engine Family Name on the Emission Control Label.

[How to locate the Engine Family Name](#)

[Examples of Engine Family Name](#)

Engine Tier: Information on how to determine which Tier your engine can be found using the following link:

[EPA Emission Standards for Nonroad Engines and Vehicles / US EPA.](#)

Vehicle Title and Registration: Upload a scanned copy of your vehicle title and registration. Please ensure legibility prior to uploading.

New Vehicle Information

Certification Statement: Certify that the existing vehicle meets the eligibility requirements listed in Section 2.

- The new vehicle will be of similar type and horsepower as the existing vehicle being replaced.
- The new vehicle will continue to perform similar functions and operations as the existing vehicle being replaced.
- The new vehicle will resemble the existing vehicle in form and function.
- The new vehicle will not have an increase in horsepower by more than 40% over the existing vehicle being replaced.

Vehicle Make, Model, Year: List the new vehicle information.

Fuel Type: Select the fuel type of new vehicle.

Engine Make, Model, Year, Horsepower: List the new vehicle engine information.

Repeat these steps for each non-road vehicle you are including in this application. You can include up to 5 non-road vehicles on this form.

When you have finished with the page, click MARK AS COMPLETE and SAVE AND CONTINUE. This will save and complete this form and take you to the All-Electric Vehicle Infrastructure Form.

All-Electric Vehicle Infrastructure Form

Electric vehicle infrastructure costs are eligible under this funding opportunity if you are replacing an existing diesel vehicle with an all-electric vehicle. This form only needs to be completed once. Include the infrastructure for all your replacement vehicles. All fields on this form are required unless otherwise indicated.

Single Port DCFC: A charging station with one charging connector that delivers direct current power to an electric vehicle for rapid charging. These chargers are commonly used at public charging stations and along highways, offering faster charging times compared to alternate current chargers.

Multi- Port DCFC: A direct current charging station with more than one charging port, allowing multiple vehicles to charge simultaneously.

Make and Model of Charging Equipment: Typically located on the name plate, near the connector cable, or in the charger's mobile app.

Charger Power Output (kW): Consult the manufacturer's specifications or product documentation.

Type of Charging Technology: Examples of type of charging technology include, but are not limited to, J1772 (Level II), CCS1 (DCFC), CHAdeMO (DCFC), and NACS/SAE J3400 (DCFC).

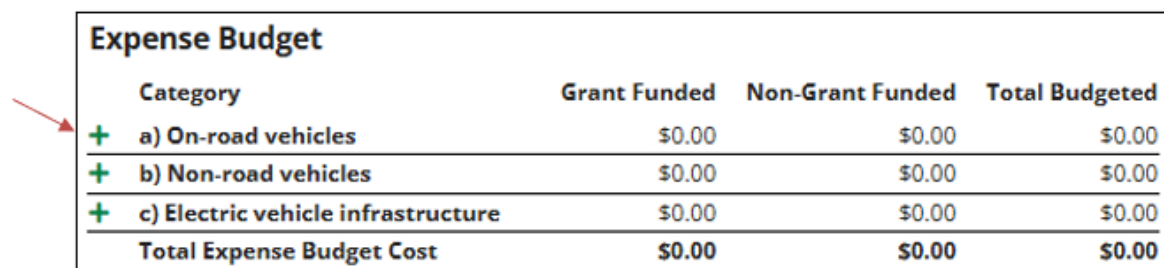
Quantity of Each Type of Charger: Number of each type of charger requesting funding.

When you have finished with the page, click MARK AS COMPLETE and SAVE AND CONTINUE. This will save and complete this form and take you to the Budget.

Budget

Use the following steps to complete the Application Budget. Make sure both Options (Line Items and Non-Grant Funded) are checked under Budget View Settings at the top.

1. Click the Green (+) to add a line item (Figure 1) for the cost information for your vehicle type or infrastructure. Each vehicle must be entered separately. You will then see the pop-up form in **Error! Reference source not found.**Figure 2.



Category	Grant Funded	Non-Grant Funded	Total Budgeted
+ a) On-road vehicles	\$0.00	\$0.00	\$0.00
+ b) Non-road vehicles	\$0.00	\$0.00	\$0.00
+ c) Electric vehicle infrastructure	\$0.00	\$0.00	\$0.00
Total Expense Budget Cost	\$0.00	\$0.00	\$0.00

Figure 1. Initial budget screen.

New Line Item

Budget Item Information

Step 2.

Category

a) On-road vehicles

See the Application Guide for instructions on completing the budget. **Make sure you attach estimates for all costs you include in the budget.

Step 3.

Item Type

Non-Personnel

Step 4.

Name *

Step 5.

Direct Cost *

\$0.00

Step 6.

Non-Grant Funded

Yes

Grant Funded

\$0.00

Step 7.

Cash Match

\$0.00

Dollar

Percentage

Total Budgeted

\$0.00

Narrative

Attachments

Step 8.

Attachment(s)

Choose file(s)

Create

Cancel

Figure 2. All-electric infrastructure budget detail form.

2. Verify that the **Category** is correct for the cost estimate you are entering.
3. Select "Non-Personnel" for **Item Type**.
4. **Name:** Include the applicable Vehicle # that corresponds to the forms (On-Road Vehicle #1, Non-Road Vehicle #2, and so on).

5. **Direct Cost:** This is the total cost of the vehicle or infrastructure.
6. **Non-Grant Funded: Choose Yes.** This indicates that that you will be providing a cash match for the total cost.
7. **Cash Match:** This is how much you are providing as a cash match. Enter the dollar amount (default), or click *Percentage*, and enter the percent of total cost you will be providing as a decimal (e.g., 50% entered as .5). See Table 3 for rebate amounts, you are responsible for the remainder of the total cost.
8. **Attachments:** Upload a copy of all cost estimates. **Cost estimates are required for the application to be considered.** For all-electric vehicle infrastructure, continue on to Step 9.
9. **All-Electric Vehicle Infrastructure Only: Purpose Areas:** Enter the costs for each of the applicable items listed. Only fill out the “Grant Funded” and “Cash Match” columns. See Figure 3 below.
 - a. **Grant Funded:** This is the amount you are requesting reimbursement for.
 - b. **Cost Match:** Enter the cost information that you will be providing the funds.
 - **Equipment- Chargers:** Cost of physical chargers.
 - **Engineering and design costs:** Cost for engineering and design for the project.
 - **Equipment- Electrical system upgrades:** Some projects may require updates to the electrical system, list those costs here.
 - **Equipment- other (specify in the budget narrative):** Include other equipment costs here and include a description in the narrative section of the input form.
 - **Labor cost for installation:** Costs associated with the charger installation.
 - **Charger warranty:** This opportunity will cover up to 3 years of warranty, including the manufacture warranty. For example, if your charging equipment comes with a 1-year manufacture warranty, then costs for 2 years of warranty are eligible costs. Ensure your cost estimate includes the manufacture warranty and the cost of the additional warranty up to a total of 3 years.
 - **Permitting fees, if applicable (specify in the budget narrative):** Many commercial installations will have fees associated with permitting depending on the complexity of the project.
 - **Other costs (specify in budget narrative):** Include other costs not accounted for in the other categories. Include a description in the narrative section of this input form.
 - **Charger data cloud plan:** The cost for a 3-year cloud data plan is eligible under this opportunity.

New Line Item

Step 9.

Purpose Areas

Step 9a.

Step 9b.

	Grant Funded	Cash Match	In-Kind Match	Other Funding
Equipment - Chargers	\$0.00	\$0.00	\$0.00	\$0.00
Engineering and design costs	\$0.00	\$0.00	\$0.00	\$0.00
Equipment - Electrical system upgrades	\$0.00	\$0.00	\$0.00	\$0.00
Equipment - other (specify in the project narrative)	\$0.00	\$0.00	\$0.00	\$0.00
Labor cost for installation	\$0.00	\$0.00	\$0.00	\$0.00
Charger warranty	\$0.00	\$0.00	\$0.00	\$0.00
Permitting fees, if applicable (itemize in project narrative)	\$0.00	\$0.00	\$0.00	\$0.00
Other costs (itemize in project narrative)	\$0.00	\$0.00	\$0.00	\$0.00
Charger data cloud plan	\$0.00	\$0.00	\$0.00	\$0.00
Totals	\$0.00	\$0.00	\$0.00	\$0.00

Do not enter information in these columns

CreateCancel

Figure 3. All-electric vehicle infrastructure budget detail form.

Submit Application

When you have completed each form, click MARK AS COMPLETE and SAVE AND CONTINUE. Each form must have a “Complete” status before you can submit the application. The status column shows your status as Complete, In Progress, or New.

When you have completed all the forms and budget, you will be taken to the Submit screen. All steps must have the green checkmark to submit the application. Click on Review to download and review your entire application before submittal.

2025 Vehicle Replacement Program


Opportunity
Details


Project
Information


Application
Forms


Budget*


Submit

You are about to submit your application, **Example VRP application**, to **Idaho Department of Environmental Quality**.

Take the time to review your application by using the timeline above. You can select any section and jump to that page.

When the application is fully complete, please select the "Submit" button. This will submit your final application to the funder.

 Review

Submit

Figure 4. Ready to Submit Screen.

After submittal, you receive the Success! screen to show that your application has been successfully submitted. DEQ recommends downloading the application for your records and exit the Opportunity.

2025 Vehicle Replacement Program


Opportunity
Details


Project
Information


Application
Forms


Budget*


Submit

Success!

You have submitted your application.

Download your completed application by selecting the "Application" button below.

To return to the main screen with all of your applications, select the "Exit" button.

 Application

Exit



Figure 5. Successful Submission Screen.

Appendix A. Application Scoring Matrix

DEQ will use the following scoring matrix to select applications award:

Table A-1. Application Scoring Matrix.

Criteria	Scores			Maximum Points
County NOx emissions	10 points Bottom one-third counties for NOx emissions	15 points Middle one-third counties for NOx emissions	20 points Top one-third counties for NOx emissions	20
	Adams	Bear Lake	Ada	
	Benewah	Blaine	Bannock	
	Boise	Boundary	Bingham	
	Butte	Custer	Bonner	
	Camas	Fremont	Bonneville	
	Clark	Gooding	Canyon	
	Clearwater	Jefferson	Caribou	
	Franklin	Jerome	Cassia	
	Gem	Latah	Elmore	
	Lemhi	Lincoln	Idaho	
	Lewis	Madison	Kootenai	
	Oneida	Payette	Minidoka	
	Shoshone	Power	Nez Perce	
	Teton	Valley	Owyhee	
		Washington	Twin Falls	
Cost effectiveness for NOx reductions	10 points Bottom one-third cost/ton NOx reduction	15 points Middle one-third cost/ton NOx reduction	20 points Top one-third cost/ton NOx reduction	20
Organization has received funding from the 2019 and 2020 VRP opportunities.	0 points Received funding in both opportunities	5 points Received funding in only 1 of the opportunities	10 points Never received funding	10
Total possible points awarded				50

County NOx Emissions

Points in this category are based on the county that the project is located in. Idaho counties were ranked based on the total NO_x emissions from the 2020 National Emission Inventory, the most current statewide inventory available (see Table A-2).

Table A-2. NO_x emissions per county.

County	Tons of NO _x per year
Ada	6262
Canyon	4511
Kootenai	4329

County	Tons of NO _x per year
Washington	3712
Cassia	3316
Idaho	2899
Twin Falls	2753
Nez Perce	2709
Bonneville	2676
Elmore	2667
Caribou	2571
Bannock	2504
Bonner	2447
Bingham	2034
Owyhee	1850
Minidoka	1567
Valley	1413
Jerome	1373
Gooding	1342
Bear Lake	1305
Power	1260
Boundary	1093
Blaine	1073
Latah	1072
Payette	971
Madison	915
Fremont	858
Custer	827
Jefferson	818
Lincoln	802
Shoshone	743
Butte	691
Boise	684
Lewis	661
Oneida	650
Clearwater	624
Lemhi	624
Adams	558
Benewah	520
Franklin	517
Gem	473
Teton	403
Clark	356
Camas	325

Cost Effectiveness for NO_x Reductions

DEQ will use EPA's Diesel Emission Quantifier to determine the lifetime tons of NO_x emissions reduced. Cost effectiveness will be calculated by using the lifetime tons of NO_x emission reduced and the requested funding amount to determine the cost per ton of reduced NO_x emissions (see "Quantifying Emission Reductions" heading below for the methodology).

Project submissions will be scored relative to competing project submissions during that application period; the top one-third most cost-effective projects will receive the highest number of points. Projects in the middle and lower thirds will receive fewer points.

For example, if a diesel school bus was replaced at a cost of \$25,000 in grant funding, and DEQ estimates that 1.5 tons of NO_x would be reduced with this replacement, the cost effectiveness would be \$16,605/ton.

Quantifying Emission Reductions

DEQ will quantify the emission reductions for each application using the information included in a complete application. Emission reductions will be estimated using [EPA's Diesel Emissions Quantifier](#). If EPA's Diesel Emissions Quantifier does not address a specific project type, emissions will be quantified using the [Alternative Fuel Life-Cycle Environmental and Economic Transportation Tool](#).

EPA's Diesel Emissions Quantifier compares the difference between emissions projected to be generated by both (existing and new) vehicles over the remaining life of the existing vehicle to determine the projected reductions and cost per ton of emissions reduced.