

Medium-Duty and Heavy-Duty Zero-Emission Vehicle (MHD-ZEV) Grant Program



APPLICATION FOR GRANT
Medium-Duty and Heavy-Duty Zero-Emission Vehicle Grant

This application portal is open to new applications.

Competitive grants are available for the purchase or lease of the following types of vehicles:

1. On-road vehicles means newly manufactured medium-duty or heavy-duty zero-emission commercial or industrial fleet vehicles;
2. Off-road vehicles means zero-emission heavy equipment property for commercial or industrial use; or
3. Electric school buses mean buses that serve Maryland public school students, whether owned by local education agencies or managed by 3rd-party bus contractors or private fleet vendors.

Applicants who request funding for vehicles may request supplemental funding for eligible charging infrastructure.

Program Information

- **Program type:** Competitive Grant.
- **Program webpage link:** [Click here to view the MHD-ZEV Program Webpage](#)
- **Issue Date:** July 1, 2026

- **Application deadline:** 3:00 PM Eastern Time September 29, 2026
- **Anticipated Notification of Grant Award or Non-Award:** Spring 2027



Please read for specific information, criteria, and requirements.

[Medium-Duty and Heavy-Duty Zero-Emission Vehicle Grant Program Information](#)

[FY27 Funding Opportunity Announcement \(FOA\)](#)

What should I expect?



Apply for a competitive grant for zero-emission vehicles and supplemental funding for electric charging stations



Request funding for vehicles. Enter details and upload required documents.



(Optional) Request supplemental funding for charging stations. Enter details and upload required documents.



MEA will notify applicants of grant award or non-award.

Who / What is eligible?

- New On-Road vehicles
- New Off-Road vehicles
- New Electric School Buses
- New charging stations (supplemental to vehicles)

What do I need?

- Self-Verification of Minimum Eligibility
- IRS Form W9
- Certificate of Good Standing (if applicable)
- Vendor Quotes
- Technical Specification Sheet(s)
- Evidence of a Contractual Agreement (if applicable)
- Letter of Commitment (if applicable)
- Lease Document
- IRS tax exempt status letter or alternative (if applicable)
- Audited financial statements if requesting funding over \$1 million (if applicable)
- Additional documentation if requesting supplemental funding for EV charging

STEP 1

Applicant Details

The name and address entered below must match the name and address identified on your corporate W-9 Form.

*How did you hear about this program?

Use My Account Information

*Primary Contact First Name ⓘ

*Primary Contact Last Name ⓘ

*Primary Contact Email ⓘ

*Primary Contact Phone

*Funding Recipient Legal Name ⓘ

*EIN # ⓘ

Search for your Mailing Address ⓘ

*Street Address

Suite / Apt / Bldg

*City

*State

MD

*Zip Code

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STEP 2

Secondary Contact and Authorized Signatory Information

▼ Secondary Contact

*Secondary Contact First Name ⓘ

*Secondary Contact Last Name ⓘ

*Secondary Contact Email

*Secondary Contact Phone

▼ Authorized Signatory

Use My Account Information

*Authorized Signatory Title ⓘ

*Authorized Signatory First Name ⓘ

*Authorized Signatory Last Name ⓘ

*Authorized Signatory Email ⓘ

*Authorized Signatory Phone

Save for later

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STEP 3

Organization Information

Use My Account Information

*Organization Type

Organization Department ⓘ

*Organization Email

*Organization Phone

Organization Website

Relationship to Parent Organization ⓘ

Save for later

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STEP 4

Summary of Proposed Project

*Descriptive Title of Applicant's Project ⓘ

*Brief Summary of Project Purpose ⓘ

*Proposed Project Impact ⓘ

*Leveraged Funding Amount ⓘ

*Proposed Project Start Date ⓘ

Proposed Project End Date ⓘ

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STEP 5

Are you applying for an On-Road Vehicle or Off-Road Equipment or Electric School Bus?

On-Road

Off-Road

Electric School Bus

*# of Vehicles in Current Fleet

*# of Vehicles in Fleet After Purchase ⓘ

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APPLICATION CHANGES BASED ON THIS CHOICE

STEP 6

Do the proposed Zero-Emission Vehicles/Equipment weigh more than 10,000 lbs?



Yes



No

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STEP 7

Will all ZEV's be registered in Maryland?



Yes



No

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STEP 8

Does the applicant commit to primarily operating the vehicles in Maryland for no less than one (1) year from the vehicles delivery dates?



Yes



No

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STEP 9

Has the applicant secured or applied for leveraged funding from another source for the same project scope at the same location?



Yes



No

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SELECTING "YES" WILL OPEN AN ADDITIONAL QUESTION ON STEP 13

STEP 10

Please provide information around your fleet management plan for the eligible ZEV's

*What locations in Maryland will the vehicles or equipment operate, and what will be their intended purposes?

*What is the fleet replacement schedule of the ZEV?

*What percentage of the ZEV's Operate outside of Maryland (if applicable)?

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STEP 11

Project Overview - Part 1 of 3

Where do you intend to charge or fuel the proposed ZEVs?

* Charging / Fuel Location ⓘ

* Ownership of Charging / Fueling Location

* Accessibility of Charging / Fueling Location ⓘ

Describe any prior experience the applicant has with purchasing, operating, or maintaining battery electric vehicles or hydrogen fuel cell vehicles within their fleet.

* Describe any prior experience with managing a fleet of Zero-Emission Vehicles.

Describe the maintenance plan for the proposed ZEV's (in-house, 3rd party company, etc.)

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STEP 12

Project Overview - Part 2 of 3

Provide any details related to project readiness - such as orders, deposits, estimated delivery timelines, and considerations for charging infrastructure.

*Provide any details related to project readiness.

Please describe the applicant's commitment to operating battery electric or hydrogen fuel cell vehicles beyond the grant term, including any plans to expand the fleet with additional zero-emission vehicles in the future

*Provide commitment to operating Zero Emission Vehicles in the future.

Please highlight any policies or requirements the applicant has adopted—such as green purchasing standards, greenhouse gas reduction targets, or electric vehicle adoption goals—that support the deployment of zero-emission vehicles.

*Provide a summary of policies related to the deployment of Zero-Emission Vehicles.

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STEP 13

Project Overview - Part 3 of 3

Please identify any additional funding sources (e.g., federal) being pursued for the project, and indicate whether the project's completion is contingent upon securing those funds. Please include source names and anticipated award amounts.

*Provide a summary of additional funding sources for this project.

What additional safety features, if any, will the proposed MHD ZEVs include (e.g., automatic emergency braking, lane assist, blind spot monitoring, intelligent speed adaptation, underride guards)?

*Provide a summary of additional safety features of the Zero-Emission Vehicles.

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FIELD DISPLAYS ONLY IF “YES” WAS SELECTED ON STEP 9

STEP 14

Will this project be owned or operated by an entity engaging in a business activity that impacts public health, the environment, or infrastructure in an overburdened area as defined in § 1-701 of the Environment Article?



Yes



No

[A map of communities meeting the definition of an overburdened community can be viewed here.](#)

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STEP 15

Are you planning on replacing any of your existing vehicles or equipment with the proposed ZEV's?



Yes



No

*Redeployed or Replaced?

*Description of Vehicle(s) ⓘ

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FIELDS DISPLAY ONLY IF "YES" IS SELECTED

STEP 16 – OFF-ROAD

Complete the following information for each of the Zero-Emission Vehicles/Equipment you would like to apply for

* Manufacturer

* Model

* Year

* Quantity

* ZEV Purchase Price

* Conventional Vehicle Price

* Off Road Vehicle Type

* Purchase or Lease?

* Electric Or Hydrogen

Estimated Life Span (years)

* Est Annual Hourly Usage

Rated Horsepower

* Weight (lbs)

Vehicle Range

* Vehicle Location

Cancel

Save

Please note that this grant only covers up to 75% of the Incremental cost for the ZEVs.

Save for later

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STEP 16 – ELECTRIC SCHOOL BUS

Complete the following information for each of the Zero-Emission Vehicles/Equipment you would like to apply for

*Manufacturer

*Model

*Year

*Quantity

*ZEV Purchase Price

*Conventional Vehicle Price

*Electric School Bus Type

*Purchase or Lease?

*Electric Or Hydrogen

Estimated Life Span (years)

*Annual Est. Vehicle Mileage

*Weight (lbs)

Vehicle Range

*Vehicle Location

Cancel

Save

Please note that this grant only covers up to 75% of the Incremental cost for the ZEVs.

Save for later

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Please upload the required documentation to support your funding request for zero-emission vehicles

Preferred formats are jpeg, png, and pdf.

Self-Verification of Minimum Eligibility

This attestation form is provided as Attachment C of the FOA or is available to download from the [MHD-ZEV program webpage](#).

> Document Specification

* Upload Self-Verification of Minimum Eligibility

[Upload Files](#) Or drop files

W9

The applicant must provide a complete, accurate, and signed IRS Form W9 for the entity that will be executing the grant.

> Document Specification

* Upload W9

[Upload Files](#) Or drop files

Certificate of Good Standing

The applicant must provide documentation demonstrating that any business or nonprofit organization operating in Maryland with which the applicant will contract or partner to carry out the purposes of the Grant is registered and in good standing with the [Maryland State Department of Assessments and Taxation](#), if applicable. Instructions on how to obtain a Certificate of Good Standing are available on [SDAT's website](#).

* Upload Certificate of Good Standing

[Upload Files](#) Or drop files

Zero-Emissions Vehicle Purchase Quote

NOTE: Please make sure to upload documents for each type of vehicle in this application. If you are applying for 3 vehicles, we would need to see 3 documents here.

* Upload ZEV Purchase Quote

[Upload Files](#) Or drop files

Conventional Vehicle Quote

NOTE: Please make sure to upload documents for each type of vehicle in this application. If you are applying for 3 vehicles, we would need to see 3 documents here.

* Upload Conventional Vehicle Quote

[Upload Files](#) Or drop files

Technical Specifications provided by the Vendor

NOTE: Please make sure to upload documents for each type of vehicle in this application. If you are applying for 3 vehicles, we would need to see 3 documents here.

* Upload Technical Specification

[Upload Files](#) Or drop files

Letter from the Internal Revenue Service (if applicable)

Attesting to the tax exempt status of the organization.

Upload Letter from the Internal Revenue Service

 Upload Files

 Or drop files

Financial Statements (if applicable)

Most recent two years of audited, reviewed or compiled financial statements.

Upload Financial Statements

 Upload Files

 Or drop files

Lease documents (optional)

Upload any leasing documents for each Vehicle or Equipment requested in this application, if applicable.

Upload Leasing documentation

 Upload Files

 Or drop files

Evidence of Contractual Agreement (if applicable)

To identify if this document is required, see Section 13 "Minimum Eligibility Requirements: Vehicles" of the Funding Opportunity Announcement.

Upload Evidence of Contractual Agreement

 Upload Files

 Or drop files

Letter of Commitment (if applicable)

To identify if this document is required, see Section 13 "Minimum Eligibility Requirements: Vehicles" of the Funding Opportunity Announcement.

Upload Letter of Commitment

 Upload Files

 Or drop files

Other Relevant Documents (optional)

Upload Other Relevant Documents

 Upload Files

 Or drop files

Save for later

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STEP 18

Are you requesting supplemental funding for Electric Vehicle Charging?



Yes

Save for later



No

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SELECTING “YES” WILL OPEN TWO ADDITIONAL SCREENS (STEPS 18B AND 18C)

STEP 18B

Please provide Supplemental EV Charger Details

*How many chargers are you purchasing?

*Owner Structure

> Owner Structure Specification

Save for later

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SCREEN ONLY DISPLAYS IF "YES" WAS SELECTED ON STEP 18

STEP 18C

Please upload the required documentation to support your supplemental funding request for electric vehicle charging.

Preferred formats are jpeg, png, and pdf.

Project Narrative - EV Charging Only

Upload a project narrative that includes (a) a detailed overview of the project's scope of work and plans for project execution with specific tasks, milestones, deliverables, project timeline, and project partners; and (b) the number of chargers, number of ports, make, and model of proposed EVSE.

*Upload Project Narrative

Upload Files

Or drop files

Specification Sheets - EV Charging Only

Upload specification sheets for the equipment described in the Project Narrative.

*Upload Specification Sheets

Upload Files

Or drop files

Budget Workbook - EV Charging Only

Upload the budget workbook. Utilize the Microsoft Excel template available for download on the program webpage.

*Upload Budget Workbook

Upload Files

Or drop files

Vendor Quotes - EV Charging Only

Upload official quotes/estimates from installation contractors, equipment/material suppliers, and service providers for each EVSE system requesting program funding.

*Upload Vendor Quotes

Upload Files

Or drop files

Evidence of Contractual Agreement (if applicable)

To identify if this document is required, see Section 14 "Minimum Eligibility Requirements: Supplemental Charging Infrastructure" of the Funding Opportunity Announcement.

Upload Evidence of Contractual Agreement

Upload Files

Or drop files

Letter of Commitment (if applicable)

To identify if this document is required, see Section 14 "Minimum Eligibility Requirements: Supplemental Charging Infrastructure" of the Funding Opportunity Announcement.

Upload Letter of Commitment

Upload Files

Or drop files

Other Relevant Documents (optional)

Upload Other Relevant Documents

Upload Files

Or drop files

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SCREEN ONLY DISPLAYS IF “YES” WAS SELECTED ON STEP 18

STEP 19

Apply Your Signature

*Is there any Confidential information in this Application?

Applicant Terms & Agreement

Upon submitting this application, I affirm the following:

1. I have reviewed the Funding Opportunity Announcement and the terms and conditions of the Program.

2. I am submitting this application on my own behalf, or I am authorized to submit the application on behalf of the applicant.

3. To the best of my knowledge, all information provided in this application is complete, accurate, true, and compliant with the terms and conditions of the Program.

4. I understand that any delinquency on State debt may result in grant payments being intercepted by the Comptroller of Maryland after the grant is approved for payment by the Maryland Energy Administration (MEA). MEA is not able to answer questions about this process. For more information, see the Liability Offset section of the Compliance FAQs - Taxpayer Services from the Comptroller of Maryland.

☐ I have read and agree to the above statements and affirm that they are true.

Type Signature

Draw Signature

Type your signature here

Clear

Save

Signature Agreement

I confirm that I have signed above. I understand my application may be rejected if I do not sign.

☐ By checking this box, I confirm that I have signed above.

*Application Submitter Signature Name

*Date

06/26/2026

Save for later

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west monroe

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STEP 20

Please confirm and submit your application.

Please print this page for your records. Once your application is submitted, you will not be able to view all details.

Primary Contact Details

Primary Contact First Name:

Primary Contact Last Name:

EIN:

Krish

Bedi

213213213

Primary Contact Phone Number:

Primary Contact Email:

Funding Recipient Name:

(213) 213-2132

kbedi@westmonroe.com

213

Mailing Address:

1101 Russel St

Baltimore, MD 60602

Secondary Contact Details

Authorized Signatory Details

Organization Details

Summary of Proposed Project

Fleet Type (On Road/Off Road/Electric School Bus):

Number of Vehicles in Current Fleet:

Number of Vehicles in Fleet After Purchase:

On-Road

123

321

What locations in Maryland will the vehicles or equipment operate, and what will be their intended purposes?

What is the fleet replacement schedule of the ZEV?

What percentage of the ZEV's Operate outside of Maryland (if applicable)?

123

123

213

Assets

Manufacturer:

Model:

123

213

Project Overview

Has this proposal been submitted to another source for funding?

Yes

Project Overview - Part 1 of 3

Project Overview - Part 2 of 3

Project Overview - Part 3 of 3

Impacts public health, the environment, or infrastructure in overburdened?

Yes

Are you planning on replacing any of your existing vehicles or equipment with the proposed ZEV's?

Yes

Supplemental EV Charging Details

Supplemental EV Charging requested:

Ownership Structure:

123

3rd Party Owner (PPA)

Save for later

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Submit

STEP 21



Your application is submitted!

Thank you for applying to the Maryland Energy Administration! You can view your applications and their statuses on the My Applications page in My MEA. For additional information, please visit the Program Overview page.