



State of New Jersey

PHILIP D. MURPHY
Governor

Department of Environmental Protection

CATHERINE R. McCABE
Commissioner

SHEILA Y. OLIVER
Lt. Governor

PROJECT PROPOSAL

OVERALL GOAL

The State of New Jersey, as a beneficiary of the Trust established pursuant to the national Volkswagen settlement, intends to use its allocation from the mitigation trust to efficiently implement projects that reduce oxides of nitrogen (NOx) emissions in a cost effective and technically feasible manner. The implemented projects must meet the criteria of the Consent Decree. New Jersey is issuing this solicitation for project ideas to ensure a broad range of project ideas are considered.

NJDEP anticipates primarily funding pilot electrification projects, including the replacement of heavy-duty vehicles/engines such as buses, trucks, and non-road equipment in urban areas disproportionately impacted by diesel emissions, as well as electric vehicle charging/fueling infrastructure installation in strategic locations across the state.

Submissions must contain all the information outlined in the “Project Proposals” section of this document.

ELIGIBLE PROJECTS

A general summary is below. [Click here for comprehensive list and associated definitions.](#)

| Source Category | Emission Reduction Strategy | Allowed Expenditure Amount |
|---|-----------------------------|---|
| 1. Class 8 local freight trucks & port drayage trucks | Repower and replacement | Up to 40% for repower with diesel or alternative fuel or up to 75% (up to 100% if government owned) for repower with electric. Electric charging infrastructure costs are an eligible expense. Up to 25% for replacement with diesel or alternative fuel or up to 75% (up to 100% if government owned) for electric replacement. Electric charging infrastructure costs are an eligible expense. |
| 2. Class 4-8 school bus, shuttle bus or transit bus | Repower and replacement | Same as row 1 |
| 3. Freight switching locomotives | Repower and replacement | Same as row 1 |
| 4. Ferries/Tugs | Repower | Same as row 1 |
| 5. Oceangoing vessels | Shorepower | Up to 25% for shore side infrastructure if non-government owned (up to 100% if government owned) |

| Source Category | Emission Reduction Strategy | Allowed Expenditure Amount |
|--|-----------------------------|--|
| 6. Class 4-7 local freight trucks | Repower and replacement | Same as row 1. |
| 7. Airport ground support equipment | Repower and replacement | Up to 75% to repower or replace with electric (100% if government owned). Electric charging infrastructure costs are an eligible expense. |
| 8. Forklifts and Port Cargo Handling Equipment | Repower and replacement | Up to 75% to repower or replace with electric (100% if government owned). Electric charging infrastructure costs are an eligible expense. |
| 9. Electric vehicle charging stations or hydrogen fueling stations for light duty vehicles only | | Up to 100% to purchase, install and maintain infrastructure if available to public at <i>government owned</i> property. Up to 80% to purchase, install and maintain infrastructure if available to public at <i>non-government owned</i> property. Up to 60% to purchase, install and maintain infrastructure at a workplace or multi-unit dwelling that is not available to the general public. Up to 33% to purchase, install and maintain infrastructure for publicly available hydrogen dispensing that is high volume or 25% for lower volume. |

PROJECT PROPOSALS (Open with Adobe Reader)

Electronic submittals are preferred and should be sent to VWComments@dep.nj.gov, however paper submittals will also be accepted and should be sent to:

NJDEP
Division of Air Quality
Mail code 401-02E
Trenton, NJ 08625-0420
Attn: VW Settlement

All proposals must contain the following information; incomplete applications will not be considered. If your project is selected, you may be contacted for additional detailed information. Send questions to VWComments@dep.nj.gov

To enter information electronically, use Adobe Reader

CONTACT INFORMATION

| | |
|-----------------------|--|
| Applicant Name | |
| Applicant Address | |
| City, State, Zip Code | |
| Contact Person | |
| Title/Position | |
| Phone | |
| E-mail | |
| | |
| Owner Name | |
| Owner Address | |
| City, State, Zip Code | |
| Contact Person | |
| Title/Position | |
| Phone | |
| E-mail | |

| | | | | | | | | |
|--|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| PROJECT NAME | | | | | | | | |
| PROJECT CATEGORY OR CATEGORIES (choose from 1-9 in “Eligible Projects” section above) | | | | | | | | |
| 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> | 5 <input type="checkbox"/> | 6 <input type="checkbox"/> | 7 <input type="checkbox"/> | 8 <input type="checkbox"/> | 9 <input type="checkbox"/> |

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| PROJECT PRIORITY Priority # of proposals If submitting more than one proposal, what is the sponsor’s priority of this proposal? |
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| NOTE FOR CATEGORY 9 PROPOSALS If your proposal is for Category 9 (Light Duty Zero Emission Vehicle Supply Equipment), follow these instructions: <u>Electric Vehicle stations:</u> Do not complete this form. Instead, go to It Pay\$ to Plug In – NJDEP’s Electric Vehicle Charging Grants Program , and apply for a Charging Grant. Volkswagen funds for charging stations will be administered through <i>It Pay\$ to Plug In</i> . <u>Hydrogen fuel cell vehicle supply equipment:</u> Complete all of the questions on this form. |
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| PROJECT BUDGET Provide total estimated project budget, include source, amount of cost share, and administrative costs if applicable: |
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| PROJECT DESCRIPTION (Briefly describe the project by completing the following questions) |
| Geographic area where emissions reductions will occur? |
| Estimated size of population benefitting from the emission reductions? |
| Estimated useful life of the project? |
| Number of engines/vehicles/vessels/equipment included in the project? |
| DEP will be modeling emission benefits for all projects. Please provide the necessary information below: Model Year Horsepower Annual hours of use Annual amount of fuel used |
| Will the project benefit one or more communities that are disproportionately impacted by air pollution? If so, please describe? |
| Only shovel ready projects will be considered. Please list project partners. |
| Estimated timeframe for implementation? Include a project timeline that identifies start and end dates, as well as the timeline for key milestones. |
| Demonstrated success in implementing similar projects? |

If your proposed project involves alternative fuels, provide a demonstration of current or future plans to provide adequate refueling infrastructure.

Has your organization been approved to receive and expend any other grant funds related to this project? If so, please provide details.

Please provide any additional information that supports this project.

Two additional pages have been provided as supplemental space to answer any of the questions above.

Supplemental Page 1



COUNTY OF BERGEN
DIVISION OF COMMUNITY TRANSPORTATION
178 Essex St, Lodi, NJ 07644 Phone 201-368-5955 Fax 201-845-4683

James Tedesco III
County Executive

Anthony R. Suarez
Acting Director

July 1, 2020

NJDEP-Division of Air Quality
Mail code 401-02E
Trenton, NJ 08625-0420

RE: Borough of Wallington Volkswagen Environmental Mitigation Trust Application

To Whom It May Concern:

On behalf of the County of Bergen, please accept this letter of support and certification of need for the Borough of Wallington's vehicle request from the Volkswagen Environmental Mitigation Trust Application program. This letter is to certify that Wallington's transportation services are the primary means by which they can provide their senior and disabled populations with regular trips. While the county provides some transportation services, they are not sufficient to adequately meet the needs of our senior and disabled residents. The Borough of Wallington is the best option within the vicinity to provide such critical transportation services to residents.

We very much appreciate your consideration. Please feel free to contact me if you have any questions.

Sincerely,

A handwritten signature in blue ink, appearing to read "Anthony Suarez", is written over a horizontal line.

Anthony Suarez
Acting Director
Bergen County Community Transportation