**Government of Puerto Rico**

**Volkswagen Mitigation Trust**

**Mitigation Action Number 6 application Form**

The Government of Puerto Rico, as a beneficiary of the Volkswagen Diesel Emissions Environmental Mitigation Trust for State Beneficiaries, Puerto Rico, and the District of Columbia. (“VW Mitigation 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) and other pollutants related to diesel emission in a cost effective and technically feasible manner.

At this time, the Government is accepting applications for funding of projects in Mitigation Action Number 6, to replace or remediate diesel-powered Local Freight Trucks class 4-7 (medium trucks). Eligible Medium Trucks include 1992-2009 engine model year. The [VW Mitigation Trust](https://www.vwenvironmentalmitigationtrust.com/sites/default/files/2018-05/Final%20Filed%20Dkt%2051-1%20%20State%20Beneficiary%20Trust%20Agreement_0.pdf) will fund 100% of the costs of Category 6 projects undertaken by Government entities. It will fund between 25% and 75% of the costs of Category 6 projects undertaken by non-government entities, with the balance funded by the applicant as a “Cost Share.” See Appendix A for Cost Share details. This mitigation action does not include Class 4-8 Bus described in Mitigation Action Number 2 of the VW Mitigation Trust.

This form was designed to assure that all applications contain the minimum information required by the VW Mitigation Trust and allow the Government to evaluate whether the proposed project complies with the Puerto Rico Beneficiary Mitigation Plan.

If the application is approved, the information on this form will be used to request funds from the VW Mitigation Trust. As required by the Trust, the Government of Puerto Rico shall maintain and make publicly available all documentation and records submitted in support of each funding request, subject to applicable laws governing the publication of confidential business information and personally identifiable information.

Please note that all eligible medium truck must be scrapped. Eligible Medium Trucks may be Repowered with any new diesel or Alternate Fueled or All-Electric engine, or may be replaced with any new diesel or Alternate Fueled or All-Electric vehicle, with the engine model year in which the Eligible Medium Trucks Mitigation Action occurs or one engine model year prior.

Funds are limited to actions established under Mitigation Action Number 6 in Appendix D-2 of the [VW Mitigation Trust](https://www.vwenvironmentalmitigationtrust.com/sites/default/files/2018-05/Final%20Filed%20Dkt%2051-1%20%20State%20Beneficiary%20Trust%20Agreement_0.pdf). Table 1 summarize the activities and trust fund limit.

Table 1: Funding limits for medium truck (Class 4-7).

|  |  |  |
| --- | --- | --- |
| *Activity1* | *Trust Funding Limit of the activity cost* | |
| *Class 4 – 7 truck* | *Government* |
| *Repower with a new diesel or alternate fuel engine2* | 40% | 100% |
| *New diesel or alternate fuel vehicle* | 25% | 100% |
| *Repower with electric engine3* | 75% | 100% |
| *New all electric vehicle4* | 75% | 100% |

1 Note that all eligible trucks, busses or engines **must be scrapped**

2 Include engine installation costs. New engine must be same year or a year prior to the year mitigation action occurs.

3 Include engine installation costs and charging infrastructure. New engine must be same year or a year prior to the year mitigation action occurs.

4 Include charging infrastructure costs.

**Instructions:**

Complete all sections of this form, as applicable, to describe your proposed Mitigation Action Category 6 project and request funding to replace or remediate Class 4-7 Local Freight Trucks. This form and all of its supporting documentation shall be submitted in PDF format to the following e-mail address: vwmititrust@jca.pr.gov.

Part I: Applicant Information

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Applicant/Organization name:** | | | |  | | | | | | | |
| **Postal address:** | | |  | | | | | | | | |
|  | **City:** |  | | | **State:** | |  | | **Postal Code:** | |  |
|  |  |  | | |  | |  | |  | |  |
| **Responsible Official Name:** | | | |  | | | | | | | |
|  | **Title:** | |  | | | | | | |  | |
|  | **Phone:** | |  | | | | | **e-mail:** | |  | |
| **Additional Contact Name:** | | | |  | | | | | | | |
|  | **Title:** | |  | | | | | | |  | |
|  | **Phone:** | |  | | | | | **e-mail:** | |  | |
| **Entity type proposing project:** | | | | | | Choose an item. | | | | | |
| **Total Trust funds request:** | | | | | | $ | | | | | |

**Part II: Project Description**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Project Title:** | | | | Click here to enter text. | | | | | | |
|  | | | | | | | | | | |
|  |  |  |  | |  |  |  |  |  |  |

**Mitigation Project Summary**

Click here to enter text.

**How project fits in with Puerto Rico’s Mitigation Plan**

Click here to enter text.

**Geographic areas that will be affected by project**

Indicate the areas of Puerto Rico that will be most affected.

**Estimate of NOX and other air pollutants reduction**

Use the [diesel emission quantifier](https://19january2017snapshot.epa.gov/cleandiesel/diesel-emissions-quantifier-deq_.html) or other sources to obtain this estimate.

**Cost share requirements and source of funds (non-government projects only)**

Click here to enter text.

**Part III: Project Costs**

Provide estimated project budget, including source and amount of cost share for non-government projects.

Table 1: Project Budget Summary

|  |  |  |
| --- | --- | --- |
| Expense Category | Trust Funds | Cost share |
| Contract services | $ | $ |
| Materials and supplies | $ | $ |
| Equipment | $ | $ |
| Other:Click here to enter text. | $ | $ |
| Other: Click here to enter text. | $ | $ |
| **Total** | **$** | **$** |

***Detailed cost estimates***

Provide detailed cost estimates below, as applicable, to support the Budget Summary above.

***Personnel***

|  |  |  |  |
| --- | --- | --- | --- |
| **Name/Responsibility** | **% of Time on Project** | **Salary & Fringe** | |
| **Trust** | **Cost Share** |
|  | % | $ | $ |
|  | % | $ | $ |
|  | % | $ | $ |
|  | % | $ | $ |
| **Sub-total** |  | **$** | **$** |

***Transport and diem***

|  |  |  |
| --- | --- | --- |
| **Expense description** | **Trust** | **Cost Share** |
|  | $ | $ |
|  | $ | $ |
|  | $ | $ |
| **Sub-total** | **$** | **$** |

***Contract services***

|  |  |  |
| --- | --- | --- |
| **Service description** | **Trust** | **Cost Share** |
|  | $ | $ |
|  | $ | $ |
|  | $ | $ |
| **Sub-total** | **$** | **$** |

***Materials and Supplies***

|  |  |  |
| --- | --- | --- |
| **Supplies description** | **Trust** | **Cost Share** |
|  | $ | $ |
|  | $ | $ |
|  | $ | $ |
| **Sub-total** | **$** | **$** |

***Equipment***

|  |  |  |
| --- | --- | --- |
| **Equipment description** | **Trust** | **Cost Share** |
|  | $ | $ |
|  | $ | $ |
|  | $ | $ |
| **Sub-total** | **$** | **$** |

***Other expenses***

|  |  |  |
| --- | --- | --- |
| **Expense description** | **Trust** | **Cost Share** |
|  | $ | $ |
|  | $ | $ |
|  | $ | $ |
| **Sub-total** | **$** | **$** |

**Part IV: Project schedule**

Example provided (modify as needed)

|  |  |
| --- | --- |
| **Milestone** | **Date** |
| Prepare request for proposal |  |
| Obtain cost estimates |  |
| Obtain cost shares |  |
| Notify and certify to agency that obtain cost share |  |
| Start contract/purchase order |  |
| Complete contract purchase order |  |
| Receive equipment |  |
| Start installation |  |
| Complete installation |  |
| Inspection/evaluation installation completion |  |
| Certify Scrap old unit |  |
| Send final report to DNER with all cost information and scrap certification |  |

Appendix A: Eligible Projects in mitigation action category 6

For detailed information on eligible mitigation actions and expenditures, refer to Appendix D-2 of the VW Mitigation Trust.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Cat.** | **Description** | **Strategy** | **Allowed amount** | |
| **Private** | **Gov.** |
| 6 | Class 4-7 local freight trucks   * Eligible Large Trucks include 1992-2009 engine model. * Eligible Large Trucks must be scrapped. * Engine model year in which the action occurs or one engine model year prior. | Repower with a new diesel or Alternate Fueled | 40% | 100% |
| new diesel or Alternate Fueled | 25% | 100% |
| Repower with a new All-Electric engine | 75% | 100% |
| New All-Electric vehicle, including charging infrastructure | 75% | 100% |

**Appendix B: Vehicle Fleet Information (Class 4-7 diesel-powered local freight trucks)**

For vehicle repower and replacement. List all vehicles or engines that will be replaced/repowered for the proposed project.

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Vehicle Class (4-7 only) | Vehicle make | Vehicle year | Vehicle Identification Number (VIN) | Engine make | Engine model | Engine model year | Engine serial number | Engine horsepower | Replace or Repower | Estimated annual fuel consumption | Estimate annual mileage run | Estimate vehicle idling hours |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
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