

STATE OF NEW HAMPSHIRE OFFICE OF STRATEGIC INITIATIVES

107 Pleasant Street, Johnson Hall Concord, NH 03301-3834 Telephone: (603) 271-2155 Fax: (603) 271-2615

DIVISION OF PLANNING DIVISION OF ENERGY www.nh.gov/osi

April 29, 2021

Mr. Russell L. Crane Volkswagen Environmental Mitigation Trust c/o Wilmington Trust, N.A. as Trustee 1100 North Market Street Attn: Capital Markets & Agency Services Wilmington, DE 19890

Dear Mr. Crane,

The New Hampshire Office of Strategic Initializes has enclosed the State of New Hampshire's submission of its third funding request (NHOSI 21-01) through the Volkswagen Environmental Mitigation Trust. The enclosure is to fulfill the requirement that a hard copy be submitted to you as required by paragraph 5.2 of the Trust Agreement.

Thank you for your attention to this matter. If you have any questions regarding this submission, please contact Lisa Cota-Robles, Deputy Director of OSI at lisa.cotarobles@osi.nh.gov or by phone at (603) 271-2155.

Sincerely

Jared Chicoine

Director

TDD Access: Relay NH 1-800-735-2964

.

APPENDIX D-4 Beneficiary Eligible Mitigation Action Certification

BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

eneficiary State of New Ham	pshire				
ead Agency Authorized to A	ct on Behalf of the Beneficiary Office of Strategic Initiatives				
~ .	elegation of such authority to direct the Trustee delivered to the				
rustee pursuant to a Delegati	ion of Authority and Certificate of Incumbency)				
Action Title: State Diesel Program (DERA)					
Beneficiary's Project ID:	NHOSI-21-01				
Funding Request No.	04				
Request Type: (select one or more)	X Reimbursement ☐ Advance ☐ Other (specify):				
Payment to be made to: (select one or more)	☐ Beneficiary X Other (specify):				
Funding Request & Direction (Attachment A)	X Attached to this Certification ☐ To be Provided Separately				
	SUMMARY				
Action Type Explanation of how funding r	☐ Appendix D-2 item(specify): ☑ Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal): equest fits into Beneficiary's Mitigation Plan (5.2.1):				
See Attachment 1 Detailed Description of Mitigates (5.2.2): See Attachment 1	ation Action Item Including Community and Air Quality Benefits				
Estimate of Anticipated NOx Re See Attachment 1	ductions(5.2.3):				
	al Entity Responsible for Reviewing and Auditing Expenditures of nds to Ensure Compliance with Applicable Law (5.2.7.1): tegic Initiatives				
Through the NH OSI website (https://www.nh.gov/osi/energy	will make documentation publicly available (5.2.7.2). /programs/documents/beneficiary-mitigation-plan.pdf) rement to be placed on each NOx source proposed to bemitigated (5.2.8)				
See Attachment 1					
Describe how the Beneficiary Government Agencies (5.2.9). See Attachment 1	complied with subparagraph 4.2.8, related to notice to U.S.				

If applicable, describe how the mitigation action will mitigate the impacts of NOx emissions on communities that have historically borne a disproportionate share of the adverse impacts of such emissions (5.2.10).

See Attachment 1

ATTACHMENTS (CHECK BOX IF ATTACHED)

X	Attachment A	Funding Request and Direction.
X	Attachment B	Eligible Mitigation Action Management Plan Including Detailed
	(5.2.4),	Budget and Implementation and Expenditures Timeline
X	Attachment C	Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11).
X veno proj	Attachment D dors for each proposed ject involves vendor ex	Detailed cost estimates from selected or potential expenditure exceeding \$25,000 (5.2.6). [Attach only if penditures exceeding \$25,000.]
	Attachment E	DERA Option (5.2.12). [Attach only if using DERA option.]
]	Attachment F	Attachment specifying amount of requested funding to be
	[Attach only if this is	debited against each beneficiary's allocation (5.2.13). a joint application involving multiple beneficiaries.]

CERTIFICATIONS

By submitting this application, the Lead Agency makes the following certifications:

- 1. This application is submitted on behalf of Beneficiary State of New Hampshire, and the person executing this certification has authority to make this certification on behalf of the Lead Agency and Beneficiary, pursuant to the Certification for Beneficiary Status filed with the Court.
- 2. Beneficiary requests and directs that the Trustee make the payments described in this application and Attachment A to this Form.
- 3. This application contains all information and certifications required by Paragraph 5.2 of the Trust Agreement, and the Trustee may rely on this application, Attachment A, and related certifications in making disbursements of trust funds for the aforementioned Project ID.
- 4. Any vendors were or will be selected in accordance with a jurisdiction's public contracting law as applicable. (5.2.5)
- 5. Beneficiary will maintain and make publicly available all documentation submitted in support of this funding request and all records supporting all expenditures of eligible

mitigation action funds subject to applicable laws governing the publication of confidential business information and personally identifiable information. (5.2.7.2)

DATED: 4/27/21

Jared Chicoine

Director

Office of Strategic Initiatives

[LEAD AGENCY]

for

State of New Hampshire

[BENEFICIARY]

ATTACHMENT B

PROJECT MANAGEMENT PLÁN PROJECT SCHEDULE ANDMILESTONES

Milestone	Date
Lead Agency Provides Notice of Availability of Mitigation Action Funds	9/7/2018
Project Sponsor Submits Proposal to Lead Agency	11/28/2018
Project Solicitations Begin	10/1/2019
Project Solicitations End	11/12/2019
Project Selection	December 2019
Lead Agency Receives Governor and Council Approval	March 2020
Lead Agency Notifies Project Sponsor of Governor and Council Approval	March 2020
Grantee Accepts Delivery of New Vehicles	October 2020
Grantee Vehicle Destruction	October 2020
Lead Agency Reports to Trustee on Status of & Expenditures with Mitigation Actions Completed and Underway	Within six (6) months of first disbursement; Jan. 30 & July 30 thereafter

PROJECT BUDGET

Budget Category	Total Approved Budget	Share of Total Budget to be Funded by the Trust	Cost-Share, if applicable (DERA grant)	Cost-Share, if applicable (Grantees)
1. Equipment Expenditure	\$1,327,064	\$316,427	\$474,641	\$535,996
2. Contractor Support (Provide List of Approved Contractors as Attachment with approved funding ceilings)	\$0	\$0	\$0	\$0
3. Subrecipient Support (Provide List of Approved Subrecipients or Grant Awardees as Attachment with approved funding ceilings)	\$0	\$0	\$0	\$0
4. Administrative ¹	\$104	\$104	\$0	\$0
Project Totals	\$1,327,168	\$316,531	\$474,641	\$535,996
Percentage (excl. admin costs)	100%	23.8%	35.8%	40.4%

¹ Subject to Appendix D-2 15% administrative cap.

· Marine

PROJECTED TRUST ALLOCATIONS:

INOUSCIED INCSTADLOCATIONS.					
	2019 (Actuals)	2020 (Actuals)	2021 (Estimated)	2022	
1. Anticipated Annual Project Funding Request to be paid through the Trust	\$3,731,345	\$761,307	\$5,863,820	\$	
2. Anticipated Annual Cost Share	\$5,033,176	\$828,624	\$1,172,764*		
3. Anticipated Total Project Funding by Year (line 1 plus line 2)	\$8,764,521	\$1,578,624	\$7,036,584		
4. Cumulative Trustee Payments Made to Date Against Cumulative Approved Beneficiary Allocation	\$3,731,345	\$4,492,652	\$4,492,652		
5. Current Beneficiary Project Funding to be paid through the Trust (line 1)	\$0	\$0	\$5,863,820		
6. Total Funding Allocated to for Beneficiary, inclusive of Current Action by Year (line 4 plus line 5)	\$3,731,345	\$761,307	\$10,356,472		
7. Beneficiary Share of Estimated Funds Remaining in Trust	\$31,204,145	\$27,472,800	\$27,472,800	1474	
8. Net Beneficiary Funds Remaining in Trust, net of cumulative Beneficiary Funding Actions (line 7 minus line 6)	\$27,472,800	\$26,711,493	\$21,608,980		

^{*20%} estimated cost match for all 2021 projects

ATTACHMENT C

Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11).

Information on the application process and status of eligible mitigation actions under the Volkswagen Environmental Mitigation Trust will be made available on the New Hampshire Office of Strategic Initiatives' VW webpage in the form of a report with reporting requirements consistent with the Trust. Record may also be requested by contacting the Office of Strategic Initiatives, or through the State of New Hampshire's Right-to-Know Law, codified as RSA 91-A.

ATTACHMENT D

<u>Detailed cost estimates from selected or potential vendors for each proposed expenditure exceeding</u> \$25,000 (5.2.6)

Vendor	Cost Estimates (from DERA Applications)	Comments	Match	Match Percentage
Town of Lyndeborough	\$66,066	estimate for replacement of one tanker truck	\$264,263	75
Town of Salem	\$47,500	estimate for replacement of one dump truck	\$139,920	75
Pease Development Authority	\$42,274	estimate for replacement of one wheeled loader	\$131,813	75

Attachment 1

Explanation of how funding request fits into Beneficiary's Mitigation Plan (5.2.1):

The project fits into the Mitigation Plan by addressing the principal goal of New Hampshire's Mitigation Trust to alleviate excess nitrogen oxide emissions caused by the Volkswagen violations through implementation of cost-effective projects in all regions of the state. The New Hampshire State Clean Diesel program, which operates as a sub-grant program designed to reduce diesel emissions, is applied broadly across various sectors in the state, employing a variety of diesel reduction strategies. The replacement of older diesel vehicles with lower emission vehicles maximizes air quality benefits by reducing NOx, particulate emissions, greenhouse gas emissions and the carcinogens associated with diesel exhaust. Pursuant to the Environmental Mitigation Trust Agreement for State Beneficiaries, New Hampshire is utilizing Trust funding to match the federal fiscal year 2019 DERA funding.

Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2):

Projects funded under the FY 2019 State Clean Diesel program under this reimbursement request consist of 3 individual vehicles grantees including those from the public and private sectors. Details of the grantees and vehicles are included in the DERA proposal for this reimbursement request that accompanies this certification. Replacement of the older and less efficient vehicles included in this State Clean Diesel program with lower emission and new diesel vehicles will benefit air quality in the state through reductions in emissions such as NOx, particulate matter and greenhouse gases. The replacement of the publicly-owned diesel vehicles included in the program will also provide a broad public benefit by lowering maintenance and fuel costs for this state fleet, and thus for taxpayers.

It is estimated that the projects included in the entire FY 2019 program will result in a total annual reduction in NOx of 0.76 short tons and an estimated lifetime reduction of 0.76 short tons. It is estimated that the projects included in the program will result in a total annual reduction in $PM_{2.5}$ of 0.11 short tons and estimated lifetime $PM_{2.5}$ reductions of 0.11 short tons. It is estimated that the project will result in an annual reduction in CO of 0.60 short tons and estimated lifetime CO reductions of 0.60 short tons.

Describe any cost share requirement to be placed on each NOx source proposed to be mitigated (5.2.8).

Cost Share Requirements for Projects (pursuant to DERA requirements):

Pease Development Authority - \$131,813 (75%) Town of Lyndeborough - \$264,263 (75%) Town of Salem - \$139,920 (75%)

Describe how the Beneficiary complied with subparagraph 4.2.8, related to notice to U.S. Government Agencies (5.2.9):

Pursuant to Section 4.2.8 of the Environmental Mitigation Trust Agreement for State Beneficiaries, the New Hampshire Office of Strategic Initiatives (OSI), Lead Agency for the Environmental Mitigation Trust, made information pertaining to the availability of Trust funding for eligible mitigation activities publically available. This notification was accomplished through the presentation of the New Hampshire Beneficiary Environmental Mitigation Plan and State Trust Agreement documents on the Volkswagen page of the OSI website. The New Hampshire Beneficiary Environmental Mitigation Plan and State Trust Agreement documents were made available on the OSI website beginning on September 7, 2018.

If applicable, describe how the mitigation action will mitigate the impacts of NOx emissions on communities that have historically borne a disproportionate share of the adverse impacts of such emissions (5.2.10):

The State Clean Diesel Program targets fleets that operating in highly populated areas, areas with sensitive receptor groups such as schools or hospitals, or areas that receive a disproportionate quantity of air pollution from diesel fleets, and in areas that are near non-attainment for other pollutants such as particulate matter.

·