STATE OF NEVADA

Department of Conservation & Natural Resources



Joe Lombardo, *Governor* James A. Settelmeyer, *Director* Jennifer Carr, *Administrator*

July 31, 2023

VW Diesel Emissions Environmental Mitigation Trust c/o Wilmington Trust, N.A., as Trustee 1100 North Market Street Wilmington, DE 19890 Attn: Michael Bochanski Jr, 5th floor Assistant Vice President

RE: Nevada Semiannual Report

Nevada Division of Environmental Protection, as Lead Agency Volkswagen Environmental Mitigation Trust Agreement for State Beneficiaries Reporting Period: January 1, 2023, to June 30, 2023

Dear Mr. Bochanski Jr.,

As required by paragraph 5.3 of the Volkswagen Environmental Mitigation Trust Agreement for State Beneficiaries (VW State Trust) we provide this report on the status of each Eligible Mitigation Action approved for funding through Nevada's allotment of VW State Trust funds. Specifically, Nevada's Reporting Obligations include a description on the progress implementing each Eligible Mitigation Action during the period leading up to the reporting date (including a summary of all costs expended on the Eligible Mitigation Action through the reporting date); and a complete description of the status (including actual or projected termination date), development, implementation, and any modification of each approved Eligible Mitigation Action. Nevada is grouping all updates on our approved Eligible Mitigation Actions into this single report.

Nevada's goals for the VW State Trust, as detailed in Nevada's Beneficiary Mitigation Plan are:

- 1. Reduce nitrogen oxide (NOx) emissions from areas of Nevada that bear a disproportionate share of NOx pollution and potentially, other pollutants;
- 2. Reduce NOx emissions from areas of Nevada where the vehicles subject to the settlement were, are, or will be operated; and
- 3. Support long-term investments toward a zero-emission transportation sector within Nevada.

Thank you for your consideration in this matter and if you should have any questions about this report or require additional clarification, please contact me at (775) 687-9340.

Under penalty of perjury, I attest that the information contained in this report is true and correct.

Sincerely,

Danilo Dragoni, PhD

Deputy Administrator

Nevada Division of Environmental Protection

cc: Jennifer Carr, P.E, CPM, CEM., Administrator, NDEP

Nevada's Semiannual Beneficiary Report

For the Volkswagen Environmental Mitigation Trust Agreement for State Beneficiaries

July 31, 2023



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Overview

In addition to the Beneficiary Reporting Obligations listed in paragraph 5.3 of the Volkswagen Environmental Mitigation Trust Agreement for State Beneficiaries (VW State Trust), the Nevada Division of Environmental Protection (NDEP), acting as the Lead Agency on behalf of the State of Nevada, is first providing a brief background on the process NDEP completed prior to the submission of the first Appendix D-4: Beneficiary Eligible Mitigation Action Certification to Wilmington Trust (the "Trustee"). While these details should not be considered comprehensive, it is the Agency's hope that they will provide the public a base understanding of Nevada's process, intent, and progress on fully mitigating the environmental harm that was caused by VW in the State of Nevada. If either the Trustee or a member of the public would like a comprehensive review of all actions completed prior to this semiannual report, we recommend starting with Nevada's Beneficiary Mitigation Plan.¹

Background

On November 17, 2017, then Governor Sandoval signed the Certification for Beneficiary Status, and the Certification was subsequently filed with the Court on the same date. This agreement serves as the formal application to the Trustee requesting that the State of Nevada be deemed a beneficiary of the VW State Trust and identified NDEP as the lead agency to act on behalf of the State of Nevada in administering the VW State Trust funds. In designating NDEP as the lead agency, Governor Sandoval also directed NDEP to utilize 15 percent of VW State Trust funds (the maximum allowable) in support of the Nevada Electric Highway Initiative and for the Nevada Advisory Committee on the Control of Emissions from Motor Vehicles (I/M Committee) to serve in an advisory capacity to NDEP in the establishment of a program for the distribution of VW State Trust funds.

Created in Nevada Revised Statutes (NRS) 445B.830, the I/M Committee consists of 11 members with representatives from the Department of Motor Vehicles, NDEP, the Department of Transportation, the Department of Agriculture, air pollution control officials from Clark and Washoe counties, and a nonvoting representative from the U.S. Environmental Protection Agency (USEPA), Region IX.

Through the development of Nevada's Beneficiary Mitigation Plan, the I/M Committee identified three main goals for NDEP in managing the VW State Trust funds. They are to efficiently and cost effectively:

¹ Nevada's Beneficiary Mitigation Plan is available online at: https://ndep.nv.gov/uploads/air-vw-bmp-docs/beneficiary_mitigation_plan.pdf.

- 1. Reduce NOx emissions from areas of Nevada that bear a disproportionate share of NOx pollution and potentially, other pollutants;
- 2. Reduce NOx emissions from areas of Nevada where the vehicles subject to the settlement were, are, or will be operated; and
- 3. Support long-term investments toward a zero-emission transportation sector within Nevada.

Nevada's Beneficiary Mitigation Plan also identified six of the ten Eligible Mitigation Actions allowed by the VW State Trust that will be most appropriate to achieve the stated plan goals. Table 1 below shows the anticipated spending percentages in each of the allowable Eligible Mitigation Action categories.

Table 1: Anticipated funding percentages for Eligible Mitigation Action Categories

Funding					
Percentage	Eligible Mitigation Action	Category			
0	Freight Switchers (Locomotives)	3			
0	Ferries/Tugs	4			
0	0 Ocean Going Vessels (OGV) Shorepower				
0	0 Forklifts and Port Cargo Handling Equipment				
5	Diesel Emission Reduction Act (DERA) Option	10			
15	Light Duty Zero Emission Vehicle Supply Equipment	9			
	Class 8 Local Freight Trucks and Port Drayage Trucks	1			
90	Class 4-8 School Bus, Shuttle Bus, or Transit Bus	2			
80	Class 4-7 Local Freight Trucks (Medium Trucks)	6			
	Airport Ground Support Equipment	7			

As of April 12, 2018, NDEP had completed all administrative obligations necessary to disburse VW State Trust funds. A summary of these obligations is included in Table 2.

Table 2: Status of administrative obligations necessary in order to disburse VW State Trust funds

Date Submitted	Submission/Status
	Nevada was deemed a Beneficiary by the Trustee's submission of the Notice of
January 29, 2018	Beneficiary Designation to the United States District Court for the Northern District
	of California
	NDEP provided the Notice of Availability of Mitigation Action Funds to
February 23, 2018	representatives from the Department of the Interior and the Department of
	Agriculture
	NDEP submitted its Delegation of Authority and Incumbency Certificate and it's
February 26, 2018	signed Exhibit A to the Trustee (Exhibit A was countersigned by the Trustee on
	March 12, 2018)
March 12, 2018	NDEP submitted Nevada's Beneficiary Mitigation Plan to the Trustee
April 12, 2018	NDEP became eligible to submit funding requests to the Trustee in order to access
April 12, 2018	and disburse VW State Trust funds

Process Established to Distribute VW State Trust Funds

There are three major categories of projects by which NDEP chooses to fund projects: (1) the Nevada Electric Highway; (2) the Nevada Clean Diesel Program; and (3) the Diesel Emission Mitigation Fund Competitive Application. Because the process of funding these three types of projects is different, NDEP has included a diagram with this report (Appendix A) to briefly explain how each type of project is managed and funded as it relates to VW State Trust funds.

Nevada Electric Highway

Category 9 funds were utilized to support the development of the Nevada Electric Highway. While NDEP finalized and submitted all VW State Trust Appendix D-4 Beneficiary Eligible Mitigation Action Certification requests to the Trustee, the Nevada Governor's Office of Energy (GOE) identified and awarded the 15 percent of VW State Trust funds allocated to Category 9: Light Duty Zero Emission Vehicle Supply Equipment.

Now completed, the Nevada Electric Highway provides a network of electric vehicle charging stations across the state to make it easier for Nevadans and our guests alike to travel all across the state. By investing in the electric vehicle charging stations identified in Nevada's Beneficiary Mitigation Plan, VW State Trust funds support increased electric vehicle usage in Nevada's metropolitan areas, as well as significantly contribute to an increase in the number of electric vehicles driven across not only Nevada, but the entire western region.

With these Category 9 projects, NDEP (through the Trustee) advanced funding to the GOE who directly oversaw the completion of the project. The GOE's project partners were then reimbursed on actual expenditures incurred over the course of the charging infrastructure's installation. The GOE provided quarterly progress reports to NDEP detailing the work done and any expenses incurred to complete the project. As a project completed, any unspent VW State Trust funds were returned to the Trustee.

Nevada Clean Diesel Program

The VW State Trust allows the use of funds to match the annual USEPA Diesel Emission Reduction Act (DERA) State Grant Program award. When this happens, USEPA provides an additional 50 percent incentive in addition to the awarded base grant. NDEP has been a recipient of DERA grants for more than 10 years and has administered these funds to municipalities and school districts across the State through the Nevada Clean Diesel Program. Nevada's Beneficiary Mitigation Plan directs NDEP to use approximately 5 percent of Nevada's VW State Trust funds to match the annual DERA grant. Due to high, consistent interest in the Clean Diesel Program, NDEP expects to use approximately 16% of Nevada's VW funds to continue

Nevada's Semiannual Beneficiary Report to Wilmington Trust July 31, 2023 Page 4

matching the annual DERA award until 2027. This allows Nevada to maximize project reimbursement potential which can optimize our NOx reduction efforts to meet the goals of both VW and DERA.

NDEP has used VW State Trust funds to match the federal fiscal years (FFY) 2017 through 2019 DERA grants to support the replacement of school buses in Clark County and service vehicles in Washoe County. For FFY 2020-2021, NDEP is partnering with Carson City, Clark County, and Washoe County School Districts to replace 9 school buses with electric ones. For FFY 2022, NDEP is supporting Clark and Washoe County School Districts on the replacement of 14 school buses with both low and zero emission equivalents. Appendix D-4 Beneficiary Eligible Mitigation Action Certifications will be submitted as program-eligible partners are finalized.

Project partners awarded funds through the Nevada Clean Diesel Program are required to provide quarterly progress reports to NDEP. These quarterly progress reports are used to prepare NDEP's subsequent quarterly reports to the USEPA and our semiannual reports to the Trustee.

<u>Competitive Funding – Nevada Diesel Emission Mitigation Fund</u>

NDEP solicits for projects and awards funding on a competitive basis through the Nevada Diesel Emission Mitigation Fund. There were solicitations for applications in 2018, 2019, and 2021. NDEP did not release a solicitation for applications in 2020 due to the COVID-19 pandemic. Neither did NDEP solicit in 2022 due to staffing shortages and attempting to close out already approved projects that were delayed from various COVID impacts. Projects selected for funding through the DEMF have all been approved by the Trustee and project partners are required to submit quarterly progress reports that detail any accomplishments, updates on the implementation schedule, actual or anticipated problems, and planned activities for the next reporting period.

It is also important to note that funds awarded through the DEMF are made available to awardees on a reimbursement basis, that is, projects must be completed and verified by the NDEP before VW State Trust funds are disbursed. NDEP is continuing to work with existing project partners before releasing another solicitation for applications.

Update on the Implementation of Approved Eligible Mitigation Actions

This section of the report provides a complete description of the status, development, implementation, and any modifications of each Eligible Mitigation Action that has been either approved, is in progress, or was completed during the reporting period. Once a project has been reported as completed in this report, it will no longer be reported on in detail in future semiannual reports. Table 3 provides information for all Eligible Mitigation Actions that were either approved, in progress, or completed during the reporting period. Note that the 'Anticipated Project Completion Date' in Table 3 has been updated based on the reports submitted by NDEP's project partners.

As Table 3 only lists projects that were either approved, in progress, or completed during the reporting period, and completed projects, once reported as such, are removed from the table, we are also providing the below data based on all Trustee approved projects.²

1. Total number of projects approved by Trustee:	57
2. Total number of completed projects:	48
3. Total value of VW State Trust funds for project costs:	\$18,999,738.95
4. Total value of EPA funds for Clean Diesel Program awards:	\$2,420,772.50
5. Total value of mandatory cost-share from project partners:	\$41,132,602.74
6. Total value of VW State Trust funds for admin costs:	\$2,101,092.78
7. Total value of all project costs (sum of lines 3 through 6):	\$64,654,206.97
8. Total value of VW State Trust funds awarded (sum of lines 3 and 6):	\$21,100,831.73
9. Total project NOx reductions (tons):	923.796
10. Cumulative Trustee payments made against awards:	\$12,843,589.67
11. Cumulative Trustee payments to be requested against awards:	\$8,257,242.06
12. Funds currently remaining in Wilmington Trust Account:	\$13,569,432.16
13. Estimate of remaining share of funds in Trust after all outstanding	\$5,312,190.10
payments are made (line 12 minus line 11):	

² Note that all totals are accurate through June 30, 2023, the end of the current reporting period.

Table 3: Information on all Eligible Mitigation Actions that have been either approved, are in progress, or were completed during the reporting period

			Project Costs and Funding				Total Project	Estimated	
Action Title	Beneficiary Project ID	Project Details	VW State Trust Award	Clean Diesel Program Award	Cost Share Requirement	Project Admin Costs	Total Project Cost	NOx Reductions (tons)	Project Completion Date
DEMF – Southwest Airlines RNO AGSE Replacement	NVDEMF 18-11 (DEP-S19-015)	Diesel and gasoline to Electric replacement of 20 pieces of airport ground support equipment	\$674,021.23	-	\$449,347.49	\$101,103.18	\$1,224,471.90	49.944	CY 2023 Q4
DEMF – Southwest Airlines LAS Pushback Replacement	NVDEMF 20-14 (DEP-S20-052)	Diesel to Electric replacement of 8 pieces of airport ground support equipment	\$1,072,702.22	-	\$1,073,169.78	\$160,905.33	\$2306777.33	14.069	CY 2023 Q4
NEH – Baker Charging Station	NVDEMF 20-18 (DEP-S21-017)	Installation of electric vehicle charging stations	\$363,180.00	-	\$90,795.00	\$25,216.00	\$479,191.00	0.105	Completed
NEH – Eureka Charging Station	NVDEMF 21-01 (DEP-S21-025)	Installation of electric vehicle charging stations	\$310,940.00	-	\$77,735.00	\$19,840.00	\$408,515.00	0.083	Completed
DERA – CCSD_ChCSD Electric School Bus Project	NVDEMF 21-05 (DEP-S22-023)	Diesel to Electric replacement of 1 school bus and support costs for the necessary charging infrastructure	\$38,337.00	\$180,813.00	\$267,850.00	-	\$487,000.00	0.419	Completed
DERA – CaCSD Electric School Bus Project	NVDEMF 21-06 (DEP-S22-025)	Diesel to Electric replacement of 2 school buses and support costs for the necessary charging infrastructure	\$55,344.00	\$342,156.00	\$492,628.00	-	\$890,128.00	0.730	CY 2024 Q4
DEMF – Clark County Dept of Aviation Shuttle Bus Replacements	NVDEMF 22-01 (DEP-S22-047)	Diesel to Electric replacement of 11 shuttle buses	\$4,950,000.00	\$0.00	\$5,500,000.00	\$495,000.00	\$10,945,000.00	103.830	CY 2024, Q2

			Project Costs and Funding			Total Project	Estimated		
Action Title	Beneficiary Project ID	Project Details	VW State Trust Award	Clean Diesel Program Award	Cost Share Requirement	Project Admin Costs	Total Project Cost	NOx Reductions (tons)	Project Completion Date
DEMF – MGM Semi-truck Replacement	NVDEMF 22-02 (DEP-S22-048)	Diesel to Electric replacement of 1 semi-truck	\$0.00	\$0.00	\$0.00	\$0.00	\$463,316.20	0	Cancelled
DERA - City of Reno Diesel Snowplow Replacement	NVDEMF 22-04 (DEP-S22-046)	Diesel to Diesel replacement of 1 service vehicle	\$27,329.24	\$17,501.76	\$234,117.25	\$0.00	\$278,948.25	0.031	CY 2024, Q4
DERA - CaCSD Second Electric School Bus Project	NVDEMF 22-05 (DEP-S22-052)	Diesel to Electric replacement of 2 school buses	\$307,100.20	\$110,867.00	\$510,848.80	\$0.00	\$928,816.00	0.642	CY 2024, Q4
DERA - WCSD Electric School Bus Project	NVDEMF 22-06 (DEP-S22-016)	Diesel to Electric replacement of 2 school buses	\$133,747.60	\$177,878.40	\$694,652.00	\$0.00	\$1,006,278.00	0.584	CY 2024, Q4
DERA – WCSD Diesel School Bus Project	NVDEMF 22-07 (DEP-S23-013)	Diesel to Diesel replacement of 12 school buses	\$218,479.89	\$353,637.00	\$1,716,341.67	\$0.00	\$2,288,455.56	11.251	CY 2024, Q4
DERA - CCSD_EsCSD Second Electric School Bus Project	NVDEMF 22-08 (DEP-S22-033)	Diesel to Electric replacement of 2 school buses	\$200,621.40	\$111,004.60	\$633,699.00	\$0.00	\$945,325.00	1.122	CY 2024, Q4

NVDEMF 18-11: DEMF – Southwest Airlines RNO AGSE Replacement

Eligible Mitigation Action Category: 7 – Airport Ground Support Equipment

Date Approved by Trustee: 2/25/2019

Anticipated project completion date: CY 2023 Q4

Funding request type: Reimbursement (to partner) and Advancement (to NDEP)

Total funding approved for project: \$775,124.41

Total funding approved for EMA expenses: \$674,021.23 **Total funding approved for Admin expenses:** \$101,103.18

Total project payments made to date by year

2019	2020	2021	2022	
\$20,739.12	\$15,554.34	\$5,184.78	\$0.00	

Cumulative Trustee payments made to date against project: \$41,478.24

Project payments made for EMA expenditures by year

2019	2020	2021	2022	
\$0.00	\$0.00	\$0.00	\$0.00	

Cumulative Trustee payments made to date for EMA expenditures: \$0.00

Project payments made for Admin expenditures by year

2019	2020	2021	2022	
\$20,739.12	\$15,554.34	\$5,184.78	\$0.00	

Cumulative Trustee payments made to date for Admin expenditures: \$41,478.24

Project status: Construction of the necessary charging infrastructure at the Reno-Tahoe International Airport has been completed. Delivery of the AGSE is expected to occur in October and November of 2023. Reimbursement for this project will not be requested until this project is fully completed.

NVDEMF 20-14: DEMF – Southwest Airlines LAS Pushback Replacement

Eligible Mitigation Action Category: 7 – Airport Ground Support Equipment

Date Approved by Trustee: 9/22/2020

Anticipated project completion date: CY 2023 Q4

Funding request type: Reimbursement (to partner) and Advancement (to NDEP)

Total funding approved for project: \$1,233,607.55

Total funding approved for EMA expenses: \$1,072,702.22 **Total funding approved for Admin expenses:** \$160,905.33

Total project payments made to date by year

2020	2021	2022	
\$35,756.00	\$0.00	\$0.00	

Cumulative Trustee payments made to date against project: \$35,756.00

Project payments made for EMA expenditures by year

2020	2021	2022	
\$0.00	\$0.00	\$0.00	

Cumulative Trustee payments made to date for EMA expenditures: \$0.00

Project payments made for Admin expenditures by year

0 1 0		1 0	
2020	2021	2022	
\$35,756.00	\$0.00	\$0.00	

Cumulative Trustee payments made to date for Admin expenditures: \$35,756.00

Project status: Southwest Airlines has completed the installation of necessary charging infrastructure at Harry Reid International Airport (previously known as McCarran). 8 out of 16 pieces of equipment has been delivered and scrapping will commence in August. No reimbursement will be requested for this project until all work is completed.

NVDEMF 20-18: NEH – Baker Charging Station

Eligible Mitigation Action Category: 9 – Light Duty Zero Emissions Vehicle Supply Equip.

Date Approved by Trustee: 4/5/2021

Anticipated project completion date: Completed

Funding request type: Advancement

Total funding approved for project: \$388,396.00

Total funding approved for EMA expenses: \$363,180.00 Total funding approved for Admin expenses: \$25,216.00

Total project payments made to date by year

2021	2022	2023	
\$277,376.00	\$111,020.00	\$0.00	

Cumulative Trustee payments made to date against project: \$388,396.00

Project payments made for EMA expenditures by year

2021	2022	2023	
\$252,160.00	\$111,020.00	\$0.00	

Cumulative Trustee payments made to date for EMA expenditures: \$363,180.00

Project payments made for Admin expenditures by year

0 1 0		1 0	
2021	2022	2023	
\$25,216.00	\$0.00	\$0.00	

Cumulative Trustee payments made to date for Admin expenditures: \$25,216.00

Project status: The GOE is reporting that construction and commissioning is completed at the project site.

NVDEMF 21-01: NEH – Eureka Charging Station

Eligible Mitigation Action Category: 9 – Light Duty Zero Emissions Vehicle Supply Equip.

Date Approved by Trustee: 5/3/2021

Anticipated project completion date: Completed

Funding request type: Advancement

Total funding approved for project: \$330,780.00

Total funding approved for EMA expenses: \$310,940.00 **Total funding approved for Admin expenses:** \$19,840.00

Total project payments made to date by year

2021	2022	2023	
\$218,240.00	\$112,540.00	\$0.00	

Cumulative Trustee payments made to date against project: \$330,780.00

Project payments made for EMA expenditures by year

2021	2022	2023	
\$198,400.00	\$112,540.00	\$0.00	

Cumulative Trustee payments made to date for EMA expenditures: \$310,940.00

Project payments made for Admin expenditures by year

0 1 0		<u> </u>	
2021	2022	2023	
\$19,840.00	\$0.00	\$0.00	

Cumulative Trustee payments made to date for Admin expenditures: \$19,840.00

Project status: The GOE is reporting that construction and commissioning is completed at the project site.

NVDEMF 21-05: DERA - CCSD ChCSD Electric School Bus Project

Eligible Mitigation Action Category: 10 – Diesel Emission Reduction Act (DERA) Option				
Date Approved b	y Trustee: 5/23/202	22		
Anticipated proje	ect completion date	e: Completed		
Funding request	type: Reimburseme	ent		
Total funding ap	proved for project:	: \$38,337.00		
Total funding ap	proved for EMA ex	xpenses: \$38,337.0	0	
Total funding ap	proved for Admin	expenses: \$0.00		
Total project pay	ments made to dat	te by year		
2022	2023			
\$0.00	\$38,337.00			
Cumulative Trus	tee payments mad	e to date against p	roject: \$38,337.00	
Project payments	s made for EMA ex	xpenditures by yea	r	
2022	2023			
\$0.00	\$38,337.00			
Cumulative Trustee payments made to date for EMA expenditures: \$38,337.00				
Project payments made for Admin expenditures by year				
2022	2023			
\$0.00	\$0.00			
C LA: T	4 4 7	4 1 4 C A 1 ·	114 00	00

Cumulative Trustee payments made to date for Admin expenditures: \$0.00

Project status: The Clark County School District has received their zero-emission school bus and donated the existing diesel-powered school bus to Churchill County School District. Churchill provided sufficient evidence that they scrapped their older diesel-powered school bus in return. NDEP has completed reimbursement to Clark.

\$0.00

NVDEMF 21-06: DERA - CaCSD Electric School Bus Project

Eligible Mitigation	Eligible Mitigation Action Category: 10 – Diesel Emission Reduction Act (DERA) Option				
Date Approved b	y Trustee: 5/23/202	22			
Anticipated proje	ect completion date	e: CY 2023 Q3			
Funding request	type: Reimburseme	ent			
Total funding app	proved for project:	: \$55,344.00			
Total funding app	proved for EMA ex	xpenses: \$55,344.0	0		
Total funding app	proved for Admin	expenses: \$0.00			
Total project pay	ments made to dat	te by year			
2022	2023				
\$0.00	\$0.00				
Cumulative Trus	tee payments mad	e to date against p	roject: \$0.00		
Project payments	s made for EMA ex	xpenditures by yea	r		
2022	2023				
\$0.00	\$0.00				
Cumulative Trustee payments made to date for EMA expenditures: \$0.00					
Project payments made for Admin expenditures by year					
2022	2023				

Cumulative Trustee payments made to date for Admin expenditures: \$0.00

\$0.00

Project status: The Carson City School District has received both electric buses. They have completed scrapping the old diesel buses. Installation of the chargers is expected to occur next quarter. NDEP was approved a time extension from EPA for 2019-2022 DERA grants to end in CY 2024 Q4 instead of CY 2023 Q3 to ensure this project finishes on time. NDEP will not seek to have Carson reimbursed until all work on the project has been completed.

NVDEMF 22-01: DEMF - Clark County Dept of Aviation Shuttle Bus Replacements

Eligible Mitigatio	n Action Category	7: 2 – Class 4-8 Elig	gible Buses		
Date Approved by	y Trustee: 9/14/202	22			
Anticipated proje	ect completion date	e: CY 2024 Q2			
Funding request	type: Reimburseme	ent (to partner) and	Advancement (to N	DEP)	
Total funding app	proved for project:	: \$5,445,000.00			
Total funding app	proved for EMA ex	xpenses: \$4,950,00	0.00		
Total funding app	proved for Admin	expenses: \$495,000	0.00		
Total project pay	ments made to dat	te by year			
2022	2023				
\$61,875.00	\$0.00				
Cumulative Trust	tee payments mad	e to date against p	roject: \$61,875.00		
Project payments	made for EMA ex	xpenditures by yea	r		
2022	2023				
\$0.00	\$0.00				
Cumulative Trustee payments made to date for EMA expenditures: \$0.00					
Project payments made for Admin expenditures by year					
2022	2023				
\$61.875.00	\$0.00				

Cumulative Trustee payments made to date for Admin expenditures: \$61,875.00

Project status: The Clark County Department of Aviation (CCDoA) has ordered their electric shuttle buses which should be delivered over the course of several months next year. Once they are received, they will scrap their diesel-powered buses. CCDoA is also designing several charging locations. NDEP will not seek to have CCDoA reimbursed until all work on this project has been completed.

NVDEMF 22-02: DEMF – MGM Semi-Truck Replacement

Eligible Mitigatio	Eligible Mitigation Action Category: 1 – Class 8 Eligible Large Trucks				
Date Approved by	y Trustee: 9/14/202	22			
Anticipated proje	ect completion date	e: Cancelled			
Funding request	type: Reimburseme	ent (to partner) and	Advancement (to N	DEP)	
Total funding app	proved for project:	: \$291,500.00			
Total funding app	proved for EMA ex	xpenses: \$265,000.	00		
Total funding app	proved for Admin	expenses: \$26,500.	.00		
Total project pay	ments made to dat	te by year			
2022	2023				
\$3,312.50	0.00				
Cumulative Trus	tee payments made	e to date against p	roject: \$3,312.50		
Project payments made for EMA expenditures by year					
2022	2023				
\$0.00	\$0.00				
Cumulative Trustee payments made to date for EMA expenditures: \$0.00					

Cumulative Trustee payments made to date for EMA expenditures: \$0.00

Project payments made for Admin expenditures by year

11 of cet payments made for 11 amin expenditures by year					
	2022	2023			
	\$3,312.50	0.00			

Cumulative Trustee payments made to date for Admin expenditures: \$3,312.50

Returned funds: \$3,312.50

Project status: MGM Grand received highly increased charger quotes after project approval, and they have reported they will not be able to move forward on the project and requested the cancellation of our subgrant. Subgrant is formally cancelled and admin funds have been returned to the trustee.

NVDEMF 22-04: DERA – City of Reno Diesel Snowplow Replacement

Eligible Mitigatio	Eligible Mitigation Action Category: 10 – Diesel Emission Reduction Act (DERA) Option				
Date Approved by	y Trustee: 9/14/202	22			
Anticipated proje	ect completion date	e: CY 2023 Q4			
Funding request	type: Reimburseme	ent			
Total funding app	proved for project	: \$27,329.24			
Total funding app	proved for EMA ex	xpenses: \$27,329.2	4		
Total funding app	proved for Admin	expenses: \$0.00			
Total project pay	ments made to dat	te by year			
2022	2023				
\$0.00	\$0.00				
Cumulative Trus	tee payments mad	e to date against p	roject: \$0.00		
Project payments	made for EMA ex	xpenditures by yea	r		
2022	2023				
\$0.00	\$0.00				
Cumulative Trustee payments made to date for EMA expenditures: \$0.00					
Project payments made for Admin expenditures by year					
2022	2023				
\$0.00	\$0.00				

Cumulative Trustee payments made to date for Admin expenditures: \$0.00

Project status: The City of Reno anticipates delivery of their new snowplow in November 2023. Once that is completed, they will scrap their old snowplow. NDEP was approved a time extension from EPA for 2019-2022 DERA grants to end in CY 2024 Q4 instead of CY 2023 Q3 to ensure this project finishes on time. NDEP will not seek reimbursement for this project until all work has been completed.

NVDEMF 22-05: DERA - CaCSD 2nd Electric School Bus Project

Eligible Mitigation Action Category: 10 – Diesel Emission Reduction Act (DERA) Option					
Date Approved by Trustee: 12/12/2022					
Anticipated project completion date: CY 2023 Q3					
Funding request	type: Reimburseme	ent			
Total funding app	Total funding approved for project: \$307,100.20				
Total funding approved for EMA expenses: \$307,100.20					
Total funding approved for Admin expenses: \$0.00					
Total project payments made to date by year					
2022	2023				
\$0.00	\$0.00				
Cumulative Trustee payments made to date against project: \$0.00					
Project payments made for EMA expenditures by year					
2022	2023				
\$0.00	\$0.00				
Cumulative Trustee payments made to date for EMA expenditures: \$0.00					
Project payments made for Admin expenditures by year					
2022	2023				
\$0.00	\$0.00				

Cumulative Trustee payments made to date for Admin expenditures: \$0.00

Project status: The Carson City School District has received both electric buses. They have completed scrapping the old diesel buses. Installation of the chargers is expected to occur next quarter. NDEP was approved a time extension from EPA for 2019-2022 DERA grants to end in CY 2024 Q4 instead of CY 2023 Q3 to ensure this project finishes on time. NDEP will not seek to have Carson reimbursed until all work on the project has been completed.

NVDEMF 22-06: DERA – WCSD Electric School Bus Project

Eligible Mitigation Action Category: 10 – Diesel Emission Reduction Act (DERA) Option					
Date Approved b	Date Approved by Trustee: 12/12/2022				
Anticipated proje	Anticipated project completion date: CY 2023 Q3				
Funding request	Funding request type: Reimbursement				
Total funding approved for project: \$133,747.60					
Total funding approved for EMA expenses: \$133,747.60					
Total funding approved for Admin expenses: \$0.00					
Total project payments made to date by year					
2022	2023				
\$0.00	\$0.00				
Cumulative Trustee payments made to date against project: \$0.00					
Project payments made for EMA expenditures by year					
2022	2023				
\$0.00	\$0.00				
Cumulative Trustee payments made to date for EMA expenditures: \$0.00					
Project payments made for Admin expenditures by year					
2022	2023				
\$0.00	\$0.00				

Cumulative Trustee payments made to date for Admin expenditures: \$0.00

Project status: The Washoe County School District has recieved their two zero-emission replacement school buses and have installed their charging stations. They are waiting on a replacement part at the moment and will be sending scrap evidence over next quarter. NDEP will not seek to have WCSD reimbursed until all work on this project has been completed.

NVDEMF 22-07: DERA – WCSD Diesel School Bus Project

Eligible Mitigation Action Category: 10 – Diesel Emission Reduction Act (DERA) Option				
Date Approved by Trustee: 2/21/2023				
Anticipated proje	ect completion date	e: CY 2023 Q3		
Funding request	type: Reimburseme	ent		
Total funding app	proved for project	: \$218,476.89		
Total funding app	proved for EMA e	xpenses: \$218,476.	89	
Total funding app	proved for Admin	expenses: \$0.00		
Total project pay	ments made to dat	te by year		
2023				
\$0.00				
Cumulative Trustee payments made to date against project: \$0.00				
Project payments made for EMA expenditures by year				
2023				
\$0.00				
Cumulative Trustee payments made to date for EMA expenditures: \$0.00				
Project payments made for Admin expenditures by year				
2023				
\$0.00				
Cumulative Trustee payments made to date for Admin expenditures: \$0.00				
Project status: The Washoe County School District is waiting to receive twelve diesel-powered replacement school buses next quarter then will begin scrapping old buses. NDEP				

will not seek to have WCSD reimbursed until all work on this project has been completed.

NVDEMF 22-08: DERA - CCSD EsCSD Second Electric School Bus Project

Eligible Mitigation	on Action Category	: 10 – Diesel Emis	sion Reduction Act	(DERA) Option
Date Approved by Trustee: 6/13/2023				
Anticipated proje	ect completion date	e: CY 2024 Q3		
Funding request	type: Reimburseme	ent		
Total funding app	proved for project:	: \$200,621.40		
Total funding app	proved for EMA ex	xpenses: \$200,621.	40	
Total funding approved for Admin expenses: \$0.00				
Total project payments made to date by year				
2023				
\$0.00				
Cumulative Trustee payments made to date against project: \$0.00				
Project payments made for EMA expenditures by year				
2023				
\$0.00				
Cumulative Trustee payments made to date for EMA expenditures: \$0.00				
Project payments made for Admin expenditures by year				
2023				
\$0.00				
Cumulative Trustee payments made to date for Admin expenditures: \$0.00				

Project status: The Clark County School District has received one new electric school bus and donated their replaced diesel bus to Esmeralda County School District. Esmeralda completed scrapping of their older diesel bus in return. Now both parties are waiting on one more bus to be delivered and scrapped. NDEP will not seek to have Clark reimbursed until all work on this project has been completed.

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Appendix A: Description of Project Funding Processes for the Volkswagen Environmental Mitigation Trust Agreement for State Beneficiaries

Electric Highway Initiative GOE receives application for funding GOE submits funding request to NDEP NDEP reviews request, enters into Subgrant Agreement with GOE, and submits funding request to the Trustee Trustee provides funding directly to the GOE Project is completed and unspent funds are returned to the Trustee

State Clean Diesel Program

NDEP receives notice for Diesel Emission Reduction Act (DERA) award from EPA

NDEP commits State Trust funds to match DERA base award and receive the 50% incentive

NDEP works with state and municipal fleets to develop DERA program eligible projects

NDEP submits Workplan to the EPA based on program eligible projects and receives award

NDEP enters into Subgrant Agreement with fleet partner and submits DERA program eligible funding requests to the Trustee

Fleet partner completes project

NDEP submits reimbursement request and the Trustee pays the fleet partner directly

Diesel Emission Mitigation Fund Competitive Application

NDEP receives DEMF application

NDEP reviews and scores application and it is selected for funding

NDEP enters into Subgrant Agreement with awardee and submits funding request to the Trustee

Awardee submits quarterly progress reports to NDEP

Awardee completes project

NDEP submits reimbursement request and the Trustee pays the awardee directly