

Vermont Department of Environmental Conservation

Air Quality and Climate Division

Davis Bldg. – 4th Floor

One National Life Drive [phone] 802-828-1288

Montpelier, VT 05620-3802

Agency of Natural Resources

July 29, 2025

VW Environmental Mitigation Trust for State Beneficiaries

Mr. Michael Bochanski

c/o Wilmington Trust, N.A. as Trustee

Rodney Square North

1100 North Market Street

Wilmington, Delaware 19890

Re: State of Vermont VW Settlement – Semiannual Report
Reporting period January 1, 2025 to June 30, 2025

Dear Mr. Bochanski,

On November 1, 2017, Vermont filed its Beneficiary Certification Form, and Wilmington Trust (the Trustee) filed a Notice of Beneficiary Designation with the U.S. District Court for the Northern District of California, designating Vermont as a Beneficiary on January 29, 2018. Vermont's first funding request was approved by the Trustee on July 15, 2019.

On July 22, 2019, Vermont received its first disbursement of Trust Assets, commencing Vermont's reporting obligations to the Trustee. As per section 5.3 *Beneficiary Reporting Obligations* of the Environmental Mitigation Trust Agreement, each Beneficiary shall submit to the Trustee a semiannual report describing the following:

1. the progress implementing each Eligible Mitigation Action during the six-month period leading up to the reporting date (including a summary of all costs expended on the Eligible Mitigation Action through the reporting date), and
2. the status (including actual or projected termination date), development, implementation, and any modification of each approved Eligible Mitigation Action.

Vermont is grouping all updates of Eligible Mitigation Actions in this single report.

This information is true and correct and this submission is made under penalty of perjury. If you have any questions or concerns, please contact me at (802) 261-0713 or email me at leigh.martin@vermont.gov.

Sincerely,



Leigh Martin, Environmental Analyst

Department of Environmental Conservation, Air Quality & Climate Division

Payee Recipient:	Vermont Department of Environmental Conservation
Eligible Mitigation Action Title:	9. Light-Duty Zero Emission Vehicle Supply Equipment
Reporting Period Covered:	1/1/2025 – 6/30/2025

Workplan Budget	Administrative	Project	Total
Total VW Funds Allocated	\$280,381.95	\$2,803,819.50	\$3,084,201.45
Running Total of VW Settlement Funds Received	\$280,381.95	\$2,803,819.50	\$3,084,201.45
Total VW Funds Obligated	\$280,381.95	\$2,564,523.00	\$2,844,904.95
Total VW Funds Expended	\$108,914.52	\$874,163.00	\$983,077.52
Total VW Funds on Hand	\$171,467.43	\$1,929,656.50	\$2,101,123.93
Total Cost Share Expended	--	\$904,414.10	\$904,410.10

Summary of Total VW Funds Expended - Administrative (Administrative costs include all personnel and fringe benefits)		
Entity	Expended During the Reporting Period	Cumulative Expenditures
Agency of Commerce & Community Development - Department of Housing & Community Development – Administrative	\$0	\$95,407.28
Agency of Natural Resources - Department of Environmental Conservation – Administrative	\$0	\$13,507.24
TOTAL	\$0	\$108,914.52

Summary of Total EVSE Project Expenditures During Reporting Period		
EVSE Project Description	VW Funds Expended	Cost Share Expended
N/A	\$0	\$0
TOTAL	\$0	\$0

Narrative: The Vermont Electric Vehicle Supply Equipment (EVSE) Grant Program is administered by the Vermont Department of Housing and Community Development in coordination with the Vermont Department of Environmental Conservation, the Agency of Transportation (VTrans), the Public Service Department, and the Department of Health.

In 2019, the EVSE grant program received 141 applications in two grant rounds, requesting over \$4 million in funding. Thirty projects were selected and awarded over \$1 million in funding to install 75 Level 2 and five DC fast charge units located in state designated centers, highway corridors, public park and rides, major attractions and institutions, multi-family housing and workplaces. In 2020, a request for proposals was released for \$1.7 million in VW funding to solicit the expansion of DC fast charge stations on highway corridors helping to fill out geographic gaps in Vermont’s EVSE network. Many site host agreements have been negotiated and project work is underway with installation continuing through 2025.

A few of the projects awarded in 2019 have come in under budget, while a few have not moved forward, resulting in unexpended funds. It is anticipated that another request for applications will be held by the Vermont EVSE Grant Program in 2025 to expend the remaining funds. The projected termination date for this eligible mitigation action is August 2026.

Due to an administrative error, the July – December 2024 semiannual report listed administrative expenses for the Agency of Commerce & Community Development and project expenditures that had not yet been paid out. The error has been corrected, and the cumulative expenditures listed in this report accurately reflect all currently paid expenses.

Payee Recipient:	Vermont Department of Environmental Conservation
Eligible Mitigation Action Title:	2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus
Reporting Period Covered:	1/1/2025 – 6/30/2025

Workplan Budget	Administrative	Project	Total
Total VW Funds Allocated	\$352,597.99	\$3,052,935.75	\$3,405,533.74
Running Total of VW Settlement Funds Received	\$352,597.99	\$3,052,935.75	\$3,405,533.74
Total VW Funds Obligated	\$352,597.99	\$3,052,935.75	\$3,405,533.74
Total VW Funds Expended	\$352,597.99	\$3,052,935.75	\$3,405,533.74
Total VW Funds on Hand	\$0.00	\$0.00	\$0.00
Total Cost Share Expended	--	\$1,039,918.80	\$1,039,918.80

Summary of Total Bus Replacement Project Funds Expended During the Reporting Period		
Bus Replacement Project Description	VW Funds Expended	Cost Share Expended
Barre Unified Union School District replaced two diesel powered school buses with two electric school buses - complete	\$0	\$0
Champlain Valley School District replaced two diesel powered school buses with two electric school buses - complete	\$0	\$0
Franklin West Supervisory Union replaced two diesel powered school buses with two electric school buses - complete	\$0	\$0
Marble Valley Regional Transit District replaced two diesel powered transit buses with two electric transit buses - complete	\$0	\$0
TOTAL	\$0	\$0

Narrative: VEIC, on behalf of the Vermont Department of Environmental Conservation (DEC), administered the Vermont Electric School and Transit Bus Pilot Program, in which three schools and a transit agency were selected to participate as Project Partners through a competitive two-step application process. Each Project Partner replaced two diesel buses in their regular transportation service with electric buses.

At the time of this report, all projects have been completed. Because the actual administrative costs needed to conclude the pilot program exceeded those indicated in the June 2023 Appendix D-4 amendment, another amendment and reimbursement request was submitted to the Trustee during Q3 of 2024. The amendment was approved during the previous reporting period and reimbursement was disbursed in January 2025.

Payee Recipient:	Vermont Department of Environmental Conservation
Eligible Mitigation Action Title:	6. Class 4-7 Local Freight Trucks (Medium Trucks)
Reporting Period Covered:	1/1/2025 – 6/30/2025

Workplan Budget	Administrative	Project	Total
Total VW Funds Allocated	\$14,398.59	\$1,079,894.43	\$1,094,293.02
Running Total of VW Settlement Funds Received	\$14,398.59	\$1,079,894.43	\$1,094,293.02
Total VW Funds Obligated	\$14,398.59	\$853,845.43	\$868,244.02
Total VW Funds Expended	\$15,188.53	\$797,717.91	\$812,176.30
Total VW Funds on Hand	(\$789.94)	\$282,176.52	\$281,386.58
Total Cost Share Expended	--	\$265,905.97	\$265,905.97

Summary of Total VW Funds Expended - Administrative (Administrative costs include all personnel and fringe benefits)		
Entity	Expended during the Reporting Period	Cumulative Expenditures
Agency of Natural Resources - Department of Environmental Conservation – Administrative	\$730.14	\$15,188.53
TOTAL	\$730.14	\$15,188.53

Summary of Total Truck Replacement Project Funds Expended During the Reporting Period		
Truck Replacement Project Description	VW Funds Expended	Cost Share Expended
Green Mountain Power replaced one diesel powered Class 4 stake truck with one electric Class 6 stake truck - complete	\$0	\$0
Casella Waste Systems replaced one diesel powered Class 7 refuse truck with one electric Class 8 refuse truck - complete	\$0	\$0
Food Connects is replacing a diesel Class 6 box truck with an electric Class 6 box truck	\$0	\$0
Church Hill Landscapes, Inc. is replacing a diesel Class 7 dump truck with an electric Class 7 box truck	\$0	\$0
TOTAL	\$0	\$0

Narrative: In September 2020, Vermont Department of Environmental Conservation (DEC) solicited applications for electric repower or replacement projects for all eligible mitigation actions under the Volkswagen Environmental Mitigation Trust. As a result, DEC oversaw two Class 4-7 Local Freight Trucks electrification projects: the replacement of a diesel Class 4 stake truck with an electric Class 6 stake truck and the replacement of a diesel Class 7 refuse hauler with an electric Class 8 refuse hauler. Project partner Green Mountain Power completed its stake truck replacement project in Q4 of 2022. Project partner Casella Waste Systems completed their refuse hauler replacement during Q3 of 2023.

In October 2024, DEC solicited applications for electric repower or replacement projects for eligible mitigation actions 1, 2, and 6. As a result, two additional projects with Food Connects and Church Hill Landscaping, Inc. are expected under this eligible mitigation action. A revised Appendix D-4 will be submitted during Q3 of 2025.

No project costs were expended during the reporting period. The overage in cumulative administrative costs will be rectified with the revised Appendix D-4 submittal.

Payee Recipient:	Vermont Department of Environmental Conservation
Eligible Mitigation Action Title:	1. Class 8 Local Freight Trucks (Large Trucks)
Reporting Period Covered:	1/1/2025 – 6/30/2025

Workplan Budget	Administrative	Project	Total
Total VW Funds Allocated	\$28,876.82	\$2,229,308.98	\$2,258,185.80
Running Total of VW Settlement Funds Received	\$28,876.82	\$2,229,308.98	\$2,258,185.80
Total VW Funds Obligated	\$28,876.82	\$1,706,832.98	\$1,735,709.80
Total VW Funds Expended	\$16,977.94	\$1,102,312.31	\$1,119,290.25
Total VW Funds on Hand	\$11,898.88	\$1,126,996.67	\$1,138,895.55
Total Cost Share Expended	--	\$343,018.77	\$343,018.77

Summary of Total VW Funds Expended - Administrative (Administrative costs include all personnel and fringe benefits)		
Entity	Expended During the Reporting Period	Cumulative Expenditures
Agency of Natural Resources - Department of Environmental Conservation - Administrative	\$4,884.05	\$16,977.94
TOTAL	\$4,884.05	\$16,977.94

Summary of Total Truck Replacement Project Funds Expended During the Reporting Period		
Truck Replacement Project Description	VW Funds Expended	Cost Share Expended
Burlington Electric Department replaced one diesel Class 8 bucket truck with one electric Class 8 bucket truck - complete	\$0	\$0
Casella Waste Systems replaced a diesel Class 8 refuse hauler with an electric Class 8 refuse hauler – complete	\$0	\$0
Green Mountain Power is replacing one diesel powered Class 8 bucket truck with one electric Class 8 bucket truck	\$0	\$0
Green Mountain Power is replacing one diesel powered Class 8 digger derrick truck with one electric Class 8 digger derrick truck	\$0	\$0
Rhino Foods, Inc. is replacing one diesel powered Class 8 tractor truck with one electric Class 8 terminal tractor	\$0	\$0
TOTAL	\$0	\$0

Narrative: In September 2020, Vermont Department of Environmental Conservation (DEC) solicited applications for electric repower or replacement projects for all eligible mitigation actions under the VW Environmental Mitigation Trust. As a result, DEC oversaw three small-scale electrification projects involving Class 8 Local Freight Trucks: the replacement of two diesel-powered Class 8 bucket trucks and a refuse hauler with electric options. Project partners Casella Waste Systems and Burlington Electric Department completed their vehicle replacement projects during Q3 of 2023, while project partner Green Mountain Power is expected to complete their vehicle replacement in Q3 of 2025.

In October 2024, DEC solicited applications for electric repower or replacement projects for eligible mitigation actions 1, 2, and 6. As a result of this solicitation, three additional projects with Green Mountain Power, Burlington Electric Department, and Rhino Foods, Inc., are expected under this eligible mitigation action. A revised Appendix D-4 will be submitted during Q3 of 2025.

Payee Recipient:	Vermont Department of Environmental Conservation
Eligible Mitigation Action Title:	2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus
Reporting Period Covered:	1/1/2025 – 6/30/2025

Workplan Budget	Administrative	Project	Total
Total VW Funds Allocated	\$16,940.00	\$965,000.00	\$981,940.00
Running Total of VW Settlement Funds Received	\$16,940.00	\$965,000.00	\$981,940.00
Total VW Funds Obligated	\$16,940.00	\$965,000.00	\$981,940.00
Total VW Funds Expended	\$6,747.84	\$965,000.00	\$971,747.84
Total VW Funds on Hand	\$10,192.16	\$0	\$10,192.16
Total Cost Share Expended	--	\$260,800	\$260,800

Summary of Total Bus Replacement Project Funds Expended During the Reporting Period		
Bus Replacement Project Description	VW Funds Expended	Cost Share Expended
Highland Electric Transportation, Inc., HET South Burlington, LLC replaced four diesel powered Class 7 school buses with four electric Class 7 school buses - complete	\$0	\$0
TOTAL	\$0	\$0

Narrative: In September 2020, Vermont Department of Environmental Conservation (DEC) solicited applications for electric repower or replacement projects for all eligible mitigation actions under the Volkswagen Environmental Mitigation Trust. As a result of this solicitation, DEC oversaw one small-scale vehicle fleet electrification project involving Class 4-8 School Buses, Shuttle Buses, or Transit Buses: the replacement of four diesel-powered Class 7 school buses with four electric Class 7 school buses. The contract for this project was executed in Q3 of 2021. Project partner Highland Electric Transportation, Inc., HET South Burlington, LLC completed their vehicle replacement project during Q4 of 2023.

In October 2024, DEC solicited applications for electric repower or replacement projects for eligible Class 4-7 local freight trucks, Class 8 local freight trucks, and Class 4-8 school, shuttle, and transit buses. No additional projects are expected under this eligible mitigation action as a result of the solicitation; however, future solicitations could result in additional projects.

No project or administrative costs were expended during the reporting period.

Payee Recipient:	Vermont Department of Environmental Conservation
Eligible Mitigation Action Title:	2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus
Reporting Period Covered:	1/1/2025 – 6/30/2025

Workplan Budget	Administrative	Project	Total
Total VW Funds Allocated	\$111,439.00	\$2,228,798.00	\$2,340,237.00
Running Total of VW Settlement Funds Received	\$111,439.00	\$2,228,798.00	\$2,340,237.00
Total VW Funds Obligated	\$111,439.00	\$2,228,798.00	\$2,340,237.00
Total VW Funds Expended	\$4,350.59	\$0	\$4,350.59
Total VW Funds on Hand	\$107,088.41	\$2,228,798.00	\$2,335,886.41
Total Cost Share Expended	--	\$0	\$0

Summary of Total VW Funds Expended - Administrative (Administrative costs include all personnel and fringe benefits)		
Entity	Expended during the Reporting Period	Cumulative Expenditures
Agency of Natural Resources - Department of Environmental Conservation – Administrative	\$1,024.98	\$4,350.59
TOTAL	\$1,024.98	\$4,350.59

Summary of Total Bus Replacement Project Funds Expended During the Reporting Period		
Bus Replacement Project Description	VW Funds Expended	Cost Share Expended
Green Mountain Transit is replacing seventeen (17) Class 8 diesel-powered transit buses with seventeen (17) electric transit buses	\$0	\$0
TOTAL	\$0	\$0

Narrative: In December 2022, Vermont Department of Environmental Conservation (DEC) entered into a Memorandum of Agreement with the Vermont Agency of Transportation (VTrans) to provide up to 10% of the required local cost share for up to 25 transit bus electrification projects funded by the Federal Transit Administration’s Low or No Emission Vehicle Grant Program (Low-No Program). In April 2023, VTrans submitted an application to the Low-No Program for the replacement of 17 engine model year 2009 or earlier diesel-powered transit buses with 17 electric transit buses for Green Mountain Transit, the largest regional transit authority in the state. On June 26, 2023, VTrans received notification that Low-No funding had been granted for the proposed bus replacements.

The first two replacement buses arrived in March 2024 and were placed into service in June 2024. Scrappage of the two buses being replaced occurred on August 2, 2024. All required deliverables have been submitted, and DEC will issue reimbursement for project expenditures upon VTrans’ request. Five additional bus scrappages are being scheduled for Q3 of 2025.

The termination date for the Memorandum of Agreement was originally June 30, 2024. A no-cost time extension was initiated in May 2024 to more accurately reflect the expected timeline for delivery of the replacement buses. The final executed amendment established a new award end date of June 30, 2026.