

Volkswagen (VW) Environmental Mitigation Trust Agreement for State Beneficiaries (State Trust)
Semiannual Report (3.3 Beneficiary Reporting Obligations)

Beneficiary	Commonwealth of Virginia
Lead Agency	Virginia Department of Environmental Quality (DEQ)
Virginia State Trust Fund Allocation	\$ 83,633,986.00
Obligated EMA Administrative Expenditures	\$ 4,681,699.00
Obligated (Approved D-4s)	\$ 44,766,323.00
Obligated (Pending D-4s)	\$ 33,071,922.75
Total Obligated	\$ 82,519,844.75
Unobligated	\$ 11,914,633.25
Reporting Period	January - June 2022
Obligated State Trust Funds for Eligible Mitigation Actions (EMAs) and Administrative Expenditures with An Approved D-4	\$ 46,966,323.00
Reimbursed State Trust Funds:	\$ 12,165,164.61
Balance:	\$ 34,711,158.39
Obligated State Trust Funds for EMAs and Administrative Expenditures Pending Approved D-4s	\$ 35,653,621.75
Reimbursed State Trust Funds:	\$ -
Balance:	\$ 35,653,621.75

Eligible Mitigation Action (EMA) - Approved D-4	Trust Funds Obligated by Approved D-4s	Total Funds Requested for Reimbursement	Total Funds Reimbursed	Vehicles/Equipment Funds Requested for Reimbursement	Vehicles/Equipment Funds Reimbursed	Administrative Funds Requested for Reimbursement	Administrative Funds Reimbursed
EIA 2: Eligible Buses - Transit Buses	\$17,466,323.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
EIA 6: For H and Port Cargo Handling Equipment	\$14,700,000.00	\$5,620,626.25	\$5,620,626.25	\$5,496,941.25	\$5,496,941.25	\$21,594.00	\$21,594.00
EIA 9: Light Duty Zero Emission Vehicle Supply Equipment	\$14,700,000.00	\$6,634,639.36	\$6,634,639.36	\$6,431,167.77	\$6,431,167.77	\$203,471.59	\$203,471.59
Sub Totals	\$46,866,323.00	\$12,186,164.61	\$12,186,164.61	\$11,928,109.02	\$11,928,109.02	\$225,065.59	\$225,065.59

Eligible Mitigation Action (EMA) - Pending Approved D-4s	Trust Funds Obligated by Pending Approved D-4	Total Funds Requested for Reimbursement	Total Funds Reimbursed	Vehicles/Equipment Funds Requested for Reimbursement	Vehicles/Equipment Funds Reimbursed	Administrative Funds Requested for Reimbursement	Administrative Funds Reimbursed
EIA 1: Eligible Large Trucks	\$1,448,585.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
EIA 2: Eligible Buses - School Buses	\$25,450,279.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
EIA 2: Eligible Buses - Shuttle Buses	\$7,387,763.75	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
EIA 6: Eligible Medium Trucks	\$405,275.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub Totals	\$34,671,822.75	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Eligible Mitigation Action by Approved D-4/Obligated by DEQ Pending D-4 Approved	D-4 Project Title/Beneficiary's Project ID	Project Status
1	Class 8 Local Eligible Large Trucks	\$1,248,585 obligated by Virginia DEQ by a contractual agreement with a public body to replace heavy duty diesel transfer and refuse trucks with electric trucks and associated charging infrastructure. DEQ allocated \$200,000 of the total \$4,681,699 obligated for EMA admin expenditures for the large truck replacements project. Project is expected to be completed by June 2023. Note that the Trustee only requires states to report on EMAs with approved D-4s, however, VDEQ is reporting on State Trust funds obligated for EMAs with or with out an approved D-4 to ensure full disclosure of all State Trust funds.
2	Eligible Buses/Battery Electric Public Transit Buses/VA VW-02	\$17,466,323 obligated (including allocation of \$700,000 of the total \$4,681,699 obligated for EMA admin expenditures) for estimated EIA admin expenditures for replacing 36 diesel public diesel transit buses with electric transit buses. DEQ will submit an updated project budget with the first reimbursement request to be submitted in August 2022.
2	Eligible Buses - School Buses/VA VW-04	\$24,650,279 obligated through contractual agreements with public bodies to replace diesel school buses with electric or propane buses. DEQ allocated \$800,000 of the total \$4,681,699 obligated for EMA admin expenditures school bus replacements. School bus replacement projects are expected to be completed by December 2023. DEQ submitted a D-4 (Attachment A Funding Request and Direction) was not submitted to the Trustee on June 30, 2022 to ensure all information has been provided prior to seeking reimbursement to Virginia public school districts and DEQ. Note that the Trustee only requires states to report on EMAs with approved D-4s, however, VDEQ is reporting on State Trust funds obligated for EMAs with or with out an approved D-4 to ensure full disclosure of all State Trust funds.
2	Eligible Buses/Class 4-8 Shuttle Buses	\$6,967,783.75 obligated by DEQ through contractual agreements with public bodies to replace eligible model year diesel shuttle buses with new battery electric shuttle buses, including associated charging infrastructure. DEQ allocated \$400,000 of the total admin budget for estimated EMA administrative expenditures for shuttles bus replacement projects. Projects are expected to be completed by August 2023. Note that the Trustee only requires states to report on EMAs with approved D-4s, however, VDEQ is reporting on State Trust funds obligated for EMAs with or with out an approved D-4 to ensure full disclosure of all State Trust funds.
6	Class 4-7 Local Freight Trucks (Medium Trucks)	\$205,275 obligated by Virginia DEQ via a contractual agreement with a public body to replace medium duty diesel box truck with an electric truck, including associated charging infrastructure. DEQ has allocated \$200,000 of its total admin budget for EMA administrative expenditures for the medium truck replacement project. Project is expected to be completed by June 2023. Note that the Trustee only requires states to report on EMAs with approved D-4s, however, VDEQ is reporting on State Trust funds obligated for EMAs with or with out an approved D-4 to ensure full disclosure of all State Trust funds.
8	Port Cargo Handling Equipment Electrification/VA VW-05	Expected project termination date is December 2023. No project modifications made during this reporting period.
9	Statewide Public Electric Vehicle Charging Network/VA VW-01	DEQ anticipates submitting a reimbursement requests for ~\$2 million to the Trustee in July or August 2022. Expected project termination date is December 2023. No project modifications made during this reporting period.

This information is true and correct, and the submission is made under penalty of perjury

Signature line: 

Name and Title: Thomas Balou, Air Data Analysis & Planning Manager, Air & Renewable Energy Division, Virginia Dept. of Environmental Quality