

Volvo (VW) Environmental Mitigation Trust Agreement for State Beneficiaries (State Trust)
Semiannual Report (5.3 Beneficiary Reporting Obligations)

Beneficiary	Commonwealth of Virginia
Lead Agency	Virginia Department of Environmental Quality (DEQ)
Virginia State Trust Fund Allocation	\$ 93,633,980.00
Obligated EMAs (Approved D-4s) (including DEQ Budgeted Admin Expenses)	\$ 72,216,602.00
Total Reimbursed: Obligated EMAs (Approved D-4s) (including DEQ Budgeted Admin Expenses)	\$ 29,998,090.67
Obligated EMAs (Approved D-4s) (including DEQ Budgeted Admin Expenses) to be Reimbursed	\$ 42,218,511.33
Difference of VA Trust Funds Allocated and Trust Funds Obligated by Approved D-4s	\$ 21,417,378.00
DEQ Obligated Trust Funds for EMAs Pending Approved D-4s (including Budgeted DEQ Admin Expenditures)	\$ 8,921,373.75
Total Obligated by Approved D-4 and Pending D-4s	\$ 81,137,975.75
Total Unobligated	\$ 12,496,004.25
Reporting Period	Jan - June 2023

Eligible Mitigation Action (EMA) - Approved D-4	Trust Funds Obligated by EMA (Includes Projected DEQ Administrative Expenditures)	Vehicles/Equipment Funds Reimbursed This Reporting Period	Administrative Funds Reimbursed This Reporting Period	Total Vehicles/Equipment Funds Reimbursed	Total Administrative Funds Reimbursed	Total Funds Reimbursed
EMA 2: Eligible Buses - Transit Buses	\$ 17,466,323.00	\$ -	\$ -	\$ 8,164,534.46	\$ 87,173.14	\$ 8,251,707.60
EMA 2: Eligible Buses - School Buses	\$ 25,350,279.00	\$ 2,117,166.00	\$ -	\$ 2,882,220.00	\$ 121,771.26	\$ 3,003,991.26
EMA 8: Folk lift and Port Cargo Handling Equipment	\$ 14,700,000.00	\$ 4,499,133.75	\$ -	\$ 9,998,075.00	\$ 35,968.42	\$ 10,034,043.42
EMA 9: Light Duty Zero Emission Vehicle Supply Equipment	\$ 14,700,000.00	\$ -	\$ -	\$ 8,486,304.52	\$ 222,043.87	\$ 8,708,348.39
Totals:	\$ 72,216,602.00	\$ 6,616,319.75	\$ 0.00	\$ 29,531,133.98	\$ 466,956.69	\$ 29,998,090.67

Eligible Mitigation Action (EMA) - Pending Approved D-4s	Trust Funds Obligated by EMA-Pending D-4 Submission (Includes Projected DEQ Administrative Expenditures)	Vehicles/Equipment Funds Reimbursed This Reporting Period	Administrative Funds Reimbursed This Reporting Period	Vehicles/Equipment Funds Reimbursed	Administrative Funds Reimbursed	Total Funds Reimbursed
EMA 1: Eligible Large Trucks	\$ 1,148,315.00	\$ -	\$ -	\$ -	\$ -	\$ -
EMA 2: Eligible Buses - Shuttle Buses	\$ 7,367,783.75	\$ -	\$ -	\$ -	\$ -	\$ -
EMA 6: Eligible Medium Trucks	\$ 405,275.00	\$ -	\$ -	\$ -	\$ -	\$ -
Totals:	\$ 8,921,373.75	\$ -	\$ -	\$ -	\$ -	\$ -

Eligible Mitigation Action by Approved D-4/Pending D-4	D-4 Project Title/Beneficiary's Project ID	Project Status
EMA 9: Light Duty Zero Emission Vehicle Supply Equipment	Statewide Public Electric Vehicle Charging Network/VA VW-01	No funds reimbursed for EMA 9: EVSE during the Jan-June 2023 reporting period. Expected project completion is now projected for December 2023.
EMA 2: Eligible Buses - Transit Buses	Eligible Buses/Battery Electric Public Transit Buses/VA VW-02	No funds reimbursed for EMA 2 Eligible Transit Buses during the Jan-June 2023 reporting period. No project modifications made during this reporting period.
EMA 2: Eligible Buses - School Buses	Eligible Buses - School Buses/VA VW-04	\$2,117,166 was reimbursed for new electric (including charging infrastructure) or propane school bus projects during the Jan-June 2023 semiannual reporting period. At this time, any remaining CSBP projects are projected to be completed in 2024. No project modifications made during this reporting period.
EMA 8: Folk lift and Port Cargo Handling Equipment	Port Cargo Handling Equipment Electrification/VA VW-05	\$4,499,133.75 was reimbursed for EMAs. Expected project termination date is projected for December 2023. No project modifications made during this reporting period.
EMA 1: Eligible Large Trucks	Class 8 Local Eligible Large Trucks	\$948,315 obligated by Virginia DEQ per a contractual agreement with a public body to replace heavy duty diesel transfer and refuse trucks with electric trucks and associated charging infrastructure. Total to be obligated per the approved D-4 is \$1,148,315, which includes \$200,000 for DEQ projected administrative expenditures.
EMA 2: Eligible Buses - Shuttle Buses	Eligible Buses/Class 4-8 Shuttle Buses	\$7,167,783.75 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. Total to be obligated per the approved D-4 is \$7,367,783.75, which includes \$400,000 for DEQ projected administrative expenditures.
EMA 6: Eligible Medium Trucks	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. Total to be obligated per the D-4 is \$405,275 which includes \$200,000 for DEQ projected administrative expenditures.

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

Signature line: 

Name and Title: Michael G. Dowd, Director, Air & Renewable Energy Division, Virginia Dept. of Environmental Quality