VW Environmental Mitigation Trust Semiannual Report

Beneficiary	California							
Lead Agency	California Air Resources Board (CARB)							
Reporting Period	July 2024 - December 2024							

Year		2019		2020		2021		2022		2023		2024	
Total Trust Funds Received*		\$	31,850,000.00	\$	74,453,450.17	\$	115,732,499.98	\$	152,758,937.68	\$	190,946,637.68	\$	238,481,259.94
Interest Earned on Funds Received	!	\$	165,631.85	\$	711,365.81	\$	1,764,822.71	\$	2,950,096.34	\$	6,013,767.21	\$	11,179,097.27
Funds Expended*	*	\$	1,646,122.15	\$	5,501,503.94	\$	13,374,404.91	\$	33,630,489.74	\$	51,905,648.82	\$	72,667,756.18
Remaining Balance		\$	30,369,509,70	\$	69.663.312.04	\$	104.122.917.78	\$	122.078.544.28	\$	145,054,756,07	\$	176,992,601,03

Summary of All Costs												
Project	Total Funds Bu	otal Funds Budgeted	Total Funds Received*	Interest Earned	Interest Expended	Equipment Funds			Administr	ative Funds	Notes	
Floject	Total Fullus Bu	lugeteu	Total Fullus Received	interest Lamed	interest Expended	Received*		Expended*	Received*	Expended*	Notes	
Zero-Emission Transit, School, and Shuttle Buses (EMA 2)	\$ 147,68	37,937.00	\$ 134,600,219.63 \$	5,615,022.31	\$ -	\$ 130,000,000	00 \$	37,816,617.75	4,600,219.63	\$ 3,125,065.80		
Zero-Emission Class 8 Freight and Port Drayage Trucks (EMA 1)	\$ 102,28	3,160.00	\$ 31,301,688.48 \$	2,251,580.26	\$ -	\$ 27,000,000	00 \$	8,789,644.00	\$ 4,301,688.48	\$ 4,301,688.48		
Zero-Emission Freight and Marine Projects	\$ 79,62	4,433.00	\$ 37,066,479.82 \$	1,326,449.94	\$ -							
EMA 4						\$ 2,528,200	00 \$	- 9	\$ 150,558.87	\$ 114,818.19	The breakdown of funds received and expended by EMA are estimated per the D-4 due	
EMA 5						\$ 8,503,250		- 9	\$ 638,162.64	\$ 481,508.04	to multiple EMAs in one bin.	
EMA 7						\$ 1,226,300	00 \$	256,700.00	\$ 609,870.77	\$ 486,033.61		
EMA 8						\$ 19,893,000	00 \$	818,500.00	\$ 3,517,137.53	\$ 2,389,316.93		
Combustion Freight and Marine Projects	\$ 68,27	1,847.00	\$ 24,320,555.02 \$	1,498,621.23	\$ -							
EMA 1						\$ 15,805,126	00 \$	2,203,962.50	3,125,028.28	\$ 3,080,200.00	The breakdown of funds received and expended by EMA are estimated per the D-4 due	
EMA 3						\$ 375,000	00 \$	- 9	\$ 217,015.85	\$ 213,902.78	to multiple EMAs in one bin.	
EMA 4						\$ 1,225,000	00 \$	- 9	130,209.50	\$ 128,341.64		
EMA 6						\$ 2,575,112	00 \$	2,150,224.00	\$ 868,063.40	\$ 855,611.10		
Light-Duty Zero-Emission Vehicle Infrastructure (EMA 9)	\$ 11,33	9,585.00	\$ 11,192,316.99	487,423.53	\$ -	\$ 10,000,000	00 \$	4,476,196.80	1,192,316.99	\$ 979,424.56		
TOTALS	\$ 409,20	6,962.00	\$ 238,481,259.94 \$	11,179,097.27	\$ -	\$ 219,130,988.	00 \$	56,511,845.05	\$ 19,350,271.94	\$ 16,155,911.13		

^{*} Refers to cumulative Trust funds received or expended by third party administrators and CARB based on information available at the time of this reporting.

Eligible Mitigation Action #	Beneficiary Mitigation Plan Project Title	Project Status
2	Zero-Emission Transit, School, and Shuttle Buses	The San Joaquin Valley Air Pollution Control District (SJVAPCD) reported awarding funds for 345 zero-emission buses statewide (151 school buses, 159 transit buses, and 35 shuttle buses) through October, 2024. Contracts continue to be executed; reimbursements occur after buses are delivered. SJVAPCD reported expending \$37.8 million on delivered buses. Applications for the second installment of funding have also been solicited. Applications for school bus funding have been oversubscribed and closed. Although funding for zero-emission transit and shuttle buses are oversubscribed, applications continue to be accepted and added to a waitlist. This project is expected to terminate by May 2028.
1	Zero-Emission Class 8 Freight and Port Drayage Trucks	The South Coast Air Quality Management District (South Coast AQMD) opened the first statewide solicitation in August 2020 and closed shortly thereafter due to category oversubscription. South Coast incorporated program modifications into their second statewide solicitation that opened March 2024. Although funding for zero-emission class 8 drayage trucks are oversubscribed, applications continue to be accepted and added to a waitlist. As of December 2024, a total of 182 trucks have been contracted totaling \$38.7 million. This project is expected to terminate by May 2028.
4 5 7 8	Zero-Emission Freight and Marine Projects	Bay Area Air Quality Management District (Bay Area AQMD) selected eligible projects for funding and as of June 11, 2024 has executed contracts for 234 units totaling \$21.6 million with more projects in the contracting phase. Bay Area AQMD made minor modifications to the project eligibility requirements and reopened on a first come-first serve basis and reopened in December 2024. This project is expected to terminate by May 2028.
1 3 4	Combustion Freight and Marine Projects	South Coast AQMD opened the competitive solicitation for this project category in December 2019, and reopened as a first-come, first-served solicitation for the remaining \$26 million in June 2021. South Coast incorporated program modifications into their second statewide solicitation that opened March 2024. This category is no longer offering funding for combustion drayage trucks due to the Advanced Clean Fleets regulatory requirements. As of December 2024, 275 units have been contracted for \$59 million, \$4.8 million has been paid to recipients. This project is expected to terminate by May 2028.
9	Light-Duty Zero-Emission Vehicle Infrastructure	The California Energy Commission continues to build the 5 hydrogen fueling stations co-funded with VW Environmental Mitigation Trust funding (\$5 million). The first hydrogen fueling station opened in late 2023. Bay Area AQMD staff awarded \$5 million in funding for light-duty zero-emission vehicle charging infrastructure through 10 contracts to build 53 vehicle charging sites. This project is expected to terminate by May 2028.
	This information is true and correct, and the submission is made un-	der penalty of perjury. Lucing/leg/rete Mobile Source Control Division Assistant Division Chief