



GRETCHEN WHITMER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY
MATERIALS MANAGEMENT DIVISION



PHILLIP D. ROOS
DIRECTOR

July 31, 2025

VIA INTRA-LINKS

Volkswagen Diesel Emissions Environmental Mitigation Trust
for State Beneficiaries, Puerto Rico, and the District of Columbia
c/o Wilmington Trust, N.A. as Trustee
Wilmington Trust, National Association
Attention: Michael Bochanski Jr., Assistant Vice President
Capital Markets and Agency Services
Rodney Square North
1100 North Market Street
Wilmington, Delaware 19890

Dear Michael Bochanski Jr.:

SUBJECT: State of Michigan's Semi-Annual Report

Enclosed with this letter is Michigan's semi-annual report that includes information as described in paragraph 5.3 of the Environmental Mitigation Trust Agreement for State Beneficiaries.

This report covers January 1, 2025, through June 30, 2025. The information is true and correct, and the submission is made under the penalty of perjury.

If you have any questions or concerns about this report, please contact Jeremy Boyd, Manager, Administration Section, Materials Management Division, Michigan Department of Environment, Great Lakes, and Energy (EGLE), at 517-930-7027 or Boydj1@Michigan.gov.

Sincerely,

Julie Staveland, Assistant Director
Materials Management Division
517-420-8544

Enclosure

cc: Julie Staveland, EGLE
Jeremy Boyd, EGLE
Jeff Spencer, EGLE

Volkswagen Diesel Environmental Mitigation Trust for States
Semi-Annual Report

Beneficiary: Michigan

Lead Agency: Department of Environment, Great Lakes, and Energy

Reporting Period: January 1, 2025 - June 30, 2025

	2020	2021	2022	2023	2024	2025	Total
Class 4-8 School Bus	\$2,675,870	\$8,391,274	\$1,319,676	\$403,802	\$0	\$0	\$12,790,623
Shuttle / Transit Buses	\$0	\$0	\$0	\$0	\$0	\$489,600	\$489,600
Lt Duty Zero Emission Vehicle Supply Equip	\$0	\$1,057,361	\$1,499,625	\$1,877,205	\$842,957	\$391,009	\$5,668,158
Class 4-7 Local Freight Trucks	\$0	\$0	\$0	\$185,318	\$875,683	\$0	\$1,061,001
Class 8 Trucks	\$0	\$0	\$0	\$499,999	\$584,250	\$1,399,058	\$2,483,307
Shorepower	\$0	\$0	\$0	\$0	\$0	\$1,611,758	\$1,611,758
Program Administration	\$0	\$154,034	\$109,973	\$218,634	\$26,738	\$74,843	\$584,220
Total Disbursements	\$2,675,870	\$9,602,669	\$2,929,274	\$3,184,957	\$2,329,628	\$3,966,268	\$24,688,667

Summary of All Costs										
Project Description	VW Mitigation Funds			Match Funds			Total Project Cost			VW Funds Disbursed
	Obligated	Expended	Total	Obligated	Expended	Total	Obligated	Expended	Total	
Electric School Bus Pilot Project ¹	\$0	\$4,197,194	\$4,197,194	\$0	\$1,798,798	\$1,798,798	\$0	\$5,995,992	\$5,995,992	\$4,197,194
Diesel and Propane School Bus Projects ¹	\$0	\$8,593,429	\$8,593,429	(\$0)	\$20,638,157	\$20,638,157	(\$0)	\$29,231,585	\$29,231,585	\$8,593,429
Light Duty EV Chargers - Ph 1 ¹	\$0	\$1,374,085	\$1,374,085	\$0	\$3,151,423	\$3,151,423	\$0	\$4,525,507	\$4,525,507	\$1,374,085
Light Duty EV Chargers - Ph 2 ¹	\$0	\$438,571	\$438,571	\$0	\$1,078,393	\$1,078,393	\$0	\$1,516,964	\$1,516,964	\$438,571
Light Duty EV Chargers - Ph 3 ¹	\$0	\$498,130	\$498,130	\$0	\$1,283,461	\$1,283,461	\$0	\$1,781,590	\$1,781,590	\$498,130
Light Duty EV Chargers - Ph 4 ¹	\$0	\$375,249	\$375,249	\$0	\$1,606,571	\$1,606,571	\$0	\$1,981,820	\$1,981,820	\$375,249
Light Duty EV Chargers - Ph 5	\$122,581	\$480,288	\$602,869	\$343,062	\$1,222,693	\$1,565,756	\$465,643	\$1,702,981	\$2,168,625	\$480,288
Light Duty EV Chargers - Ph 6	\$180,307	\$578,244	\$758,551	\$265,813	\$732,087	\$997,900	\$446,120	\$1,310,331	\$1,756,451	\$578,244
Light Duty EV Chargers - Ph 7 ¹	\$0	\$227,633	\$227,633	\$0	\$253,364	\$253,364	\$0	\$480,997	\$480,997	\$227,633
Light Duty EV Chargers - Ph 8 ¹	\$0	\$392,379	\$392,379	(\$0)	\$277,305	\$277,305	\$0	\$669,685	\$669,685	\$392,379
Light Duty EV Chargers - Ph 9	\$223,422	\$459,993	\$683,416	\$346,668	\$981,752	\$1,328,420	\$570,090	\$1,441,746	\$2,011,836	\$459,993
Light Duty EV Chargers - Ph 10	\$218,443	\$189,773	\$408,216	\$603,313	\$483,676	\$1,086,989	\$821,757	\$673,448	\$1,495,205	\$189,773
Light Duty EV Chargers - Ph 11	\$504,675	\$424,568	\$929,243	\$383,815	\$470,765.64	\$854,581	\$888,490	\$895,334	\$1,783,824	\$424,568
Light Duty EV Chargers - Ph 12 ¹	\$0	\$65,150	\$65,150	\$0	\$143,675	\$143,675	\$0	\$208,825	\$208,825	\$65,150
Light Duty EV Chargers - Ph 13 ¹	\$0	\$53,009	\$53,009	\$0	\$123,009	\$123,009	\$0	\$176,018	\$176,018	\$53,009
Light Duty EV Chargers - Ph 14	\$120,689	\$106,086	\$226,775	\$271,916	\$212,204	\$484,120	\$392,605	\$318,290	\$710,895	\$106,086
Light Duty EV Chargers - Ph 15	\$213,888	\$0	\$213,888	\$611,106	\$0	\$611,106	\$824,994	\$0	\$824,994	\$0
Light Duty EV Chargers - Ph 16	\$220,000	\$0	\$220,000	\$939,969	\$0	\$939,969	\$1,159,969	\$0	\$1,159,969	\$0
Light Duty Zero Emission Vehicle Supply Equipment - LMC 1	\$776,627	\$5,000	\$781,627	\$1,274,047	\$22,688	\$1,296,735	\$2,050,674	\$27,688	\$2,078,362	\$5,000
Light Duty Zero Emission Vehicle Supply Equipment - LMC 2	\$123,940	\$0	\$123,940	\$295,500	\$0	\$295,500	\$419,440	\$0	\$419,440	\$0
Class 8 Trucks - Part 1	\$2,628,280	\$2,483,307	\$5,111,587	\$1,624,020	\$4,802,352	\$6,426,372	\$4,252,300	\$7,285,659	\$11,537,959	\$2,483,307
Shuttle / Transit Buses - Part 1	\$10,400	\$489,600	\$500,000	\$0	\$750,000	\$750,000	\$10,400	\$1,239,600	\$1,250,000	\$489,600
Class 4-7 Local Freight Trucks - Part 1	\$620,082	\$1,061,001	\$1,681,083	\$1,625,151	\$752,191	\$2,377,341	\$2,245,233	\$1,813,191	\$4,058,424	\$1,061,001
Shorepower	\$3,127,812	\$1,611,758	\$4,739,570	\$1,340,491	\$690,754	\$2,031,244	\$4,468,302	\$2,302,512	\$6,770,815	\$1,611,758
Airport Ground Support Equipment - Part 3	\$2,555,089	\$0	\$2,555,089	\$2,555,089	\$0	\$2,555,089	\$5,110,177	\$0	\$5,110,177	\$0
Forklifts & Port Cargo Equipment - Part 3	\$57,326	\$0	\$57,326	\$24,568	\$0	\$24,568	\$81,895	\$0	\$81,895	\$0
Program Administration *	(\$32,154)	\$584,220	\$552,066	\$0	\$0	\$0	(\$32,154)	\$584,220	\$552,066	\$584,220
Totals	\$11,671,408	\$24,688,667	\$36,360,075	\$12,504,527	\$41,475,317	\$53,979,845	\$24,175,935	\$66,163,985	\$90,339,920	\$24,688,667

* D-4 modifications pending to realign budgets

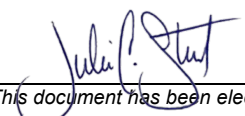
Project Narrative		
Project Description	Environmental Mitigation Action #	Project Status
Electric School Bus Pilot Project	2	As part of the Michigan Association for Pupil Transportation Electric School Bus Pilot Project, 17 diesel school buses were replaced with 17 new all-electric school buses and charging stations in a total of seven school districts. The grant agreement closed on December 31, 2022, and the final report was submitted January 2023. All reimbursements have been completed and the project is closed. No new activity during this reporting period.
Diesel and Propane School Bus Projects	2	All projects have been completed and closed, a total of 295 buses will have been replaced with new diesel or propane school buses. No new activity during this reporting period.
Request for Proposal (Multiple Projects, Parts 1, 2 and 3)	1, 2, 3, 4, 5, 6, 7, 8	The multi-year, three part, \$30 Million Request for Proposal for Class 4-8 Local Freight Trucks, Port Drayage Trucks, Shuttle and Transit Buses, Freight Switchers, Ferries and Tugs, Shorepower, Airport Ground Support Equipment, Forklifts, and Port Cargo Handling Equipment was announced on February 23, 2021. During this reporting period one project remains open. Part 2 involved two projects, Mackinac Island Ferry Company cancelled/forfeited award (diesel ferry boat all-electric repower), the other project (shore power system) remains open. Part Three of the RFP closed on November 1, 2023, involving Airport Ground Support Equipment, Forklifts and Port Cargo Handling Equipment. All part three projects have executed grant agreements, remain open and expected to complete during next reporting period.
Request for Proposal Part 1	1	During this reporting period one project in EMA #1 remains open (Class 8 refuse to all-electric). Project is delayed due to further research on upcoming vehicle options/models. (Granger Container Services)
Request for Proposal Part 1	2	During this reporting period the one grant in EMA #2 to replace two transit buses with two new CNG transit buses has completed their project, submitted final report and received full reimbursement. All projects now complete and closed.
Request for Proposal Part 1	6	1 grant in EMA #6 (Kappen Tree Services) remains open and expect to receive reimbursement and close during the next reporting period.
Request for Proposal Part 2	3, 4, 5	Part Two of the Request For Proposal closed September 23, 2022, and offered up to \$9 million to replace or repower freight switchers, repower ferries and tugs, and install shore power for vessels that operate within the Great Lakes. One grant in EMA #4 (Ferries/Tugs) cancelled their project and forfeited their award due to company buy out (Mackinac Island Ferry Company). Project in EMA#5 (Sault Ste Marie Shore power) remains on schedule, has received partial reimbursement during this period and expected completion by end of 2025.
Request for Proposal Part 3	7, 8	Part three of the Request for Proposal closed November 1, 2023, and awarded roughly \$7.6 million to replace airport ground support equipment, port cargo handling equipment and one forklift. During this reporting period the five projects in EMA #7 remain on schedule, and the two projects in EMA #8 remain on schedule, all open projects expected to complete during next reporting period.
Light Duty EV Chargers - Phase 1	9	The Light Duty EV Chargers - Phase 1 (Charge Up Michigan program) received 31 applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated and awarded with 31 grantees. However, 11 of these awards has since been cancelled due to the awardees falling through. The Remaining awards resulted in the installation of 59 DC fast chargers and 6 level 2 chargers. There are 59 DC fast chargers and 6 level 2 chargers online in this phase. All projects were completed by December 31, 2021.
Light Duty EV Chargers - Phase 2	9	The Light Duty EV Chargers - Phase 2 (Charge Up Michigan program) received 9 applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated and awarded with 9 grantees. These awards resulted in the installation of 18 DC fast chargers. There are 18 DC fast chargers online in this phase. All projects were completed by December 31, 2021.

Project Narrative		
Project Description	Environmental Mitigation Action #	Project Status
Light Duty EV Chargers - Phase 3	9	The Light Duty EV Chargers - Phase 3 (Charge Up Michigan program) received 10 applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated and awarded with 10 grantees. However, 1 of these awards has since been cancelled due to the awardees falling through. The remaining awards resulted in the installation of 21 DC fast chargers. There are 21 DC fast chargers online in this phase. All projects were completed by June 30, 2023.
Light Duty EV Chargers - Phase 4	9	The Light Duty EV Chargers - Phase 4 (Charge Up Michigan program) received 11 applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated and awarded with 11 grantees. However, 6 of these awards has since been cancelled due to the awardees falling through. The remaining awards resulted in the installation of 14 DC fast chargers. There are 16 DC fast chargers online in this phase. All projects are were completed by December 31, 2022.
Light Duty EV Chargers - Phase 5	9	The Light Duty EV Chargers - Phase 5 (Charge Up Michigan program) received 9 applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated and awarded with 7 grantees. These awards will result in the installation of 23 DC fast chargers and 12 level 2 chargers. There are 17 DC fast chargers and 12 level 2 chargers online in this phase. All projects are expected to be completed by December 31, 2025.
Light Duty EV Chargers - Phase 6	9	The Light Duty EV Chargers - Phase 6 (Charge Up Michigan program) received 9 new applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated and awarded with 9 grantees. However, 3 of these awards has since been cancelled due to the awardees falling through. The remaining awards will result in the installation of 12 DC fast chargers. There are 8 DC fast chargers online in this phase. All projects are expected to be completed by December 31, 2025.
Light Duty EV Chargers - Phase 7	9	The Light Duty EV Chargers - Phase 7 (Charge Up Michigan program) received 6 applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated and awarded with 6 grantees. However, 2 of these awards has since been cancelled due to the awardee falling through. The remaining awards will result in the installation of 5 DC fast chargers and 8 level 2 chargers. There are 5 DC fast chargers online and 8 level 2 chargers online in this phase. All projects were completed by June 30, 2023.
Light Duty EV Chargers - Phase 8	9	The Light Duty EV Chargers - Phase 8 (Charge Up Michigan program) received 4 applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated and awarded with 4 grantees. However, 1 of these awards has since been cancelled due to the awardee falling through. The remaining awards will result in the installation of 5 DC fast chargers and 3 level 2 chargers. There are 5 DC fast chargers and 3 level 2 chargers online in this phase and all projects are now completed.
Light Duty EV Chargers - Phase 9	9	The Light Duty EV Chargers - Phase 9 (Charge Up Michigan program) received 10 applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated and awarded with 10 grantees. However, 1 of these awards has since been cancelled due to the awardee falling through. The remaining awards will result in the installation of 15 DC fast chargers. There are 11 DC fast chargers online in this phase. All projects are expected to be completed by December 31, 2025.
Light Duty EV Chargers - Phase 10	9	The Light Duty EV Chargers - Phase 10 (Charge Up Michigan program) received 9 applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated and awarded with 9 grantees. Since then, however, 3 of the awarded projects have been cancelled due to the awardee falling through and 2 of the awarded projects were terminated per the request of the awardee due to unforeseen circumstances. The remaining awards will result in the installation of 7 DC fast chargers. There are 5 DC fast chargers online in this phase. All awarded projects are expected to be completed by December 31, 2025.
Light Duty EV Chargers - Phase 11	9	The Light Duty EV Chargers - Phase 11 (Charge Up Michigan program) received 6 applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated and awarded with 6 grantees. The awards will result in the installation of 15 DC fast chargers. There are 5 DC fast chargers online in this phase. All projects are expected to be completed by December 31, 2025.

Project Narrative		
Project Description	Environmental Mitigation Action #	Project Status
Light Duty EV Chargers - Phase 12	9	The Light Duty EV Chargers - Phase 12 (Charge Up Michigan program) received 1 application for the installation of EV Chargers along Michigan's transportation corridors. The one application was evaluated and awarded to the grantee. The award will result in the installation of 2 DC fast chargers. There are 2 DC fast chargers online in this phase. All projects were completed by December 31, 2023.
Light Duty EV Chargers - Phase 13	9	The Light Duty EV Chargers - Phase 13 (Charge Up Michigan program) received 1 new application for the installation of EV Chargers along Michigan's transportation corridors. The one application was evaluated and awarded to the grantee. The award will result in the installation of 1 DC fast charger. There is 1 DC fast charger online in this phase. All projects were completed by December 31, 2024.
Light Duty EV Chargers - Phase 14	9	The Light Duty EV Chargers - Phase 14 (Charge Up Michigan program) received 3 new applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated and awarded with 3 grantees. The award will result in the installation of 5 DC fast chargers. There are 4 DC fast chargers online in this phase. All projects are expected to be completed by December 31, 2025.
Light Duty EV Chargers - Phase 15	9	The Light Duty EV Chargers - Phase 15 (Charge Up Michigan program) received 6 new applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated with awards granted to 4 projects. However, 2 of the awarded projects are no longer being pursued. The awards will result in the installation of 3 DC fast chargers. There are 2 DC fast chargers online in this phase. All projects are expected to be completed by December 31, 2025.
Light Duty EV Chargers - Phase 16	9	The Light Duty EV Chargers - Phase 16 (Charge Up Michigan program) received 8 new applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated with awards granted to 3 projects. The awards will result in the installation of 4 DC fast chargers and 2 Level 2 Chargers. There are 0 DC fast chargers and 0 Level 2 chargers online in this phase. All projects are expected to be completed by December 31, 2026.
Light Duty EV Chargers - Phase 17	9	The Light Duty EV Chargers - Phase 17 (Charge Up Michigan program) received 7 new applications for the installation of EV Chargers along Michigan's transportation corridors. Of these applications, all were evaluated with awards granted to be granted to all 7 projects. The awards will result in the installation of 12 DC fast chargers and 2 Level 2 chargers. There are 0 DC fast chargers and 0 Level 2 chargers online in this phase. All projects are expected to be completed by December 31, 2026.
Light Duty EV Chargers - Lake Michigan Circuit	9	An RFP was released on October 5, 2023 for the strategic deployment of light duty EV chargers to support EV tourism along the Lake Michigan coastline. The administration of this program is in partnership with the Michigan Department of Natural Resources (DNR), Michigan Department of Transportation (MDOT), and Office of Future Mobility and Electrification (OFME). The RFP closed on January 31, 2024. A total of 18 applications were received and evaluated. Awards were made for 17 projects that will install 24 chargers (13 DCFC and 11 Level 2). There are 2 Level 2 chargers online in this phase. All projects are expected to be completed by May 31, 2026.

¹ Funds adjusted to reflect actual expenditures on the projects. Grantee payments are final.

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


 This document has been electronically signed.

07/31/2025

Date

Materials Management Division, Assistant Division Director