#### VW Environmental Mitigation Trust - Semi Annual Report

Beneficiary	North Carolina - VW Phase 1
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Funding Totals	Reporting Period	Previous Reporting Period	Overall Cumulative
Trust Funds Received	\$0.00	\$29,550,881.52	\$29,550,881.52
Funds Expended - Equipment	\$2,810,561.61	\$19,654,416.16	\$22,464,977.77
Funds Expended - Administrative	\$25,275.60	\$1,056,902.62	\$1,082,178.22
Funds Returned to Trustee	\$344,392.53	\$858,481.44	\$1,202,873.97
Remaining Balance		\$7,981,081.30	\$4,800,851.56

				RINGS OF SELECTION	<b>Line Constitution</b>	The State of				Summary of All C	osts for Reporti	ing Period			
	Total Funds	Total Equipment	Total	Total Returned to	Total Funds			Equipment Fund	s			Administra	ative Funds		
Project	Budgeted	Budgeted Funds	Administrative Budgeted Funds	Trustee	Received This Reporting Period	Received	Returned to Trustee	Reporting Period Expended	Cumulative Expended	Balance Remaining	Received	Reporting Period Expended	Cumulative Expended	Balance Remaining	Notes
EMA 1 - Class 8 Local Freight Trucks	\$3,856,727.60	\$3,456,727.60	\$400,000.00	\$24,820.08	\$0.00	\$0.00	\$12,410.04	\$120,000.00	\$2,739,317.56	\$705,000.00	\$0.00	\$9,027.00	\$272,815.24	\$127,184,76	
EMA 2 - Class 4-8 School Bus, Shuttle Bus, or Transit Bus	\$18,851,276.66	\$18,426,276.66	\$425,000.00	\$221,932.74	\$0.00	\$0.00	\$221,932.74	\$1,995,563.92	\$17,036,811.07	\$1,167,532.85	\$0.00	\$10,832.40	\$378,733.13	\$46,266.87	
EMA 3 - Freight Switchers	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
EMA 4 - Ferries/Tugs	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
EMA 5 - Ocean Going Vessels (OGV) Shorepower	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
EMA 6 - Class 4-7 Local Freight Trucks	\$883,681.76	\$783,681.76	\$100,000.00	\$141,499.75	\$0.00	\$0.00	\$110,049.75	\$99,451.90	-\$503,832.01	\$169,800.00	\$0.00	\$1,805.40	\$85,982.96	\$14,017.04	
EMA 7 - Airport Ground Support Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
EMA 8 - Forklifts and Port Cargo Handling Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
EMA 9 - Light Duty Zero Emission Vehicle Supply Equipment	\$5,110,545.39	\$4,585,545.39	\$525,000.00	\$814,621.40	\$0.00	\$0.00	\$0.00	\$367,827.79	\$2,968,925.44	\$1,616,619.95	\$0.00	\$3,610.80	\$358,346.09	\$166,653.91	
EMA 10 - Diesel Emission Reduction Act (DERA) Option	\$848,650.11	\$848,650.11	\$0.00	\$309,034.54	\$0.00	\$0.00	\$0.00	\$227,718.00	\$539,615.57	\$309,034.54	\$0.00	\$0.00	\$0.00	\$0.00	
TOTALS	\$29,550,881.52	\$28,100,881.52	\$1,450,000.00	\$1,511,908.51	\$0.00	\$0.00	\$344,392,53	\$2,810,561,61	\$23,788,501.65		\$0.00		\$1,095,877.42	\$354,122,58	

Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 1 - Class 8 Local Freight Trucks	NCDEQ-Class 8 Trucks-FY20	NC Forest Service received reimbursement for their truck, a diesel-to diesel replacement, thereby closing out their contract. Pitt County's contract expired on 2/16/2024, after they finished the replacement and scrappage requirements of their project. We are still awaiting a claim to be submitted by Pitt County. American Lung Association is waiting on vehicles to be delivered.
TMA 2. Class 4.0 Calos I.D.s. Classia D.s. at Taracia D.s.	Vanna al La R. Was	All vehicles funded in the school bus program with Phase 1 funds have been replaced and all the contracts have been closed.
EMA 2 - Class 4-8 School Bus, Shuttle Bus, or Transit Bus	NCDEQ-Class 4-8-Buses-FY20	The City of Durham received reimbursement for their transit bus, a diesel to electric replacement, thereby closing out their contract. All other projects are waiting on their vehicles to be delivered.
EMA 3 - Freight Switchers		
EMA 4 - Ferries/Tugs		
EMA 5 - Ocean Going Vessels (OGV) Shorepower		
EMA 6 - Class 4-7 Local Freight Trucks	NCDEQ-Class 4-7 Trucks-FY20	Greenville Utility Commission received reimbursement for its new diesel truck. Town of Black Mountain is waiting on their vehicle to be delivered.
EMA 7 - Airport Ground Support Equipment		
EMA 8 - Forklifts and Port Cargo Handling Equipment		
EMA 9 - Light Duty Zero Emission Vehicle Supply Equipment	NCDEQ-ZEVSE-FY20	Of the remaining five Phase 1 DC Fast projects, one is in the claim reimbursement process and the other 4 contracts were extended to 2025. The Extensions were granted due to the following reasons: 2 site changes, equipment and program manager change, project delays at the installed site (NR Edge Property). NR Edge Property community in a large scale multi-use area that experienced many slow downs due to covid, however, the develoment is nearing completion. Empire Estate LLC project was not extended due to applicant requesting an extension further than allowed by state contract policy and the contract expired.
		Level 2 - All original Phase 1 projects were completed in 2023. Unused Phase 1 Level 2 program funds have been reserved for awarded projects in the second round of the Phase 2 Level 2 State Agencies program.
	NCDEQ-DERA-FY-2020-01	Forth DEBA 2000 ward and NCDAO vinture 4.77 co. Co. C. d. i. l. v. C
EMA 10 - Diesel Emission Reduction Act (DERA) Option	NCDEQ-DERA-FY-2021-01	For the DERA 2020 award cycle, NCDAQ reimbursed Town of Cary for their electric refuse replacement project and is in the process of closing out the DERA 2019-2020 grant cycle. For the DERA 2021 award cycle, NCDAQ reimbursed Estes Express for two remaining awarded projects. After financial tracking over the fiscal year, we noticed that the Hirschbach replacement project that was awarded in 2021 was actually funded with Phase 2 funds therefore we have removed that project from the Phase 1 reports and reported it in the Phase 2 SAR1_2023 report where it belongs.
This information is true and correct and the submission is made under		
penalty of perjury.	Michael A. Abraczinskas, Director	Date: 8 / 9 / 2 4

#### NCDEQ Diesel Bus & Vehicle Program - EMA 1 Class 8 Local Freight Trucks

Beneficiary	North Carolina - VW Phase 1
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	Previous Reporting Period	Cumulative
Trust Funds Received	\$0.00	\$3,856,727.60	\$3,856,727.60
Funds Expended - Equipment	\$120,000.00	\$2,619,317.56	\$2,739,317.56
Funds Expended - Administrative	\$9,027.00	\$263,788.24	\$272,815.24
Funds Returned to Trustee	\$12,410.04	\$12,410.04	\$24,820.08
Remaining Balance		\$961 211 76	\$819 774 72

	Summary of EMA 1 Costs for Reporting Period												
# of Class 8 Truck Replacement Projects Completed	Number of Trucks Replaced	Funds Expended (Equipment & Administrative) for Reporting Period	Equipment Funds Expended for Reporting Period	Equipment Funds Returned to Trustee for Reporting Period	Expended for	Previous Funds Expended (Equipment & Administrative)	Previous Equipment Funds Expended	Previous Administrative Funds Expended	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes	
CNG/Propane	0	\$129,027.00	\$120,000.00	\$12,410.04	\$9,027.00	\$2,883,105.80	\$2,619,317.56	\$263,788.24	\$3,012,132.80	\$2,739,317.56	\$272,815.24		
TOTALS	1	\$129,027.00	\$120,000.00	\$12,410.04	\$9,027.00	\$2,883,105.80	\$2,619,317.56	\$263,788.24	\$3,012,132.80	\$2,739,317.56	\$272,815.24		

	Vehicle List												
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine Model Year	Replacement Vehicle Engine Model Year	Reimbursement Date	Reporting Period	Notes
45594VW	NC Forest Service	4VGJDBGG5WN864178	15KJJBWD17RLVA6732	Awarded Amount \$120,000.00	\$120,000.00	\$40,021.00	Diesel	Diesel	1998	2024	2/15/2024	January 1, 2024 to June 1 2024	110103
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	Open Obligated Contracts												
Contract Number	Recipient	Contract Amount	Remaining Amount	<b>Contract Expiration Date</b>	Note								
2000045592	American Lung Association	\$525,000.00	\$525,000.00	2/15/2025	Contract extended to 2/15/2024								
2000045596	Pitt County Solid Waste and Recycling	\$180,000.00	\$180,000.00	2/16/2024	This contract has expired, but the awardee has not yet submitted a claim for reimbursement.								
	Total	\$705,000.00	\$705,000.00										

Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 1 - Class 8 Local Freight Trucks	NCDEQ-Class 8 Trucks-FY20	NC Forest Service received reimbursement for their truck, a diesel to diesel replacement, thereby closing out their contract. Pitt County's contract expired on 2/16/2024, after they finished the replacement and scrappage requirements of their project. We are still awaiting a claim to be submitted by Pitt County.  American Lung Association is waiting on vehicles to be delivered.

#### NCDEQ Diesel Bus & Vehicle Program - EMA 2 Class 4-8 School, Shuttle, & Transit Buses

Beneficiary	North Carolina - VW Phase 1
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	Previous Reporting Period	Cumulative
Trust Funds Received	\$0.00	\$18,851,276.66	\$18,851,276.66
Funds Expended - Equipment	\$1,995,563.92	\$15,041,247.15	\$17,036,811.07
Funds Expended - Administrative	\$10,832.40	\$367,900.73	\$378,733.13
Funds Returned to Trustee	\$221,932.74	\$0.00	\$221,932.74
Remaining Balance	_	\$3,442,128.78	\$1,435,732.46

	Summary of EMA 2 Costs for Reporting Period											
# of Class 4-8 Bus Replacement Projects Completed	Number of Buses Replaced	Funds Expended (Equipment & Administrative) for Reporting Period	Equipment Funds Expended for Reporting Period	Equipment Funds Returned to Trustee for Reporting Period	Administrative Funds Expended for Reporting Period	Previous Funds Expended (Equipment & Administrative)	Funus Expended	Previous Administrative Funds Expended	Cumulative Funds Expended (Equipment & Administrative)		Cumulative Administrative Funds Expended	Notes
School Bus - All Electric	4			\$221,932.74	\$10,832.40	\$15,409,147.88	\$15,041,247.15	\$367,900.73	\$17,415,544.20	\$17,036,811.07	\$378,733.13	
School Bus - Propane	0		\$1,567,497.92									
School Bus - Diesel	1	\$2,006,396,32										
Shuttle/Transit Bus - All Electric	1	\$2,000,370.32		3221,732.74							\$576,755.15	
Shuttle/Transit Bus - Diesel	0		\$428,066.00									
Shuttle/Transit Bus - CNG	0											
TOTALS	6	\$2,006,396.32	\$1,995,563.92	\$221,932.74	\$10,832.40	\$15,409,147.88	\$15,041,247.15	\$367,900.73	\$17,415,544.20	\$17,036,811.07	\$378,733.13	

	Vehicle List											
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	- F	Original Vehicle Engine Model Year	Replacement Vehicle Engine Model Year	Reporting Period	Notes
45406VW	City of Durham	I5GGD201531073976	15GGD2811P3199432	\$428,066.00	\$428,066.00	\$605,142.00	Diesel	Electric	2003	2023	January 1, 2024 to June 30, 2024	
2000045452	Department of Public Instruction	4DRBUAFN46B174135	4DREBE2N4RB378745	\$368,564.00	\$368,564.00	\$103,094.00	Diesel	Electric	2006	2023	January 1, 2024 to June 30, 2024	
2000045452	Department of Public Instruction	4DRBUAFN47B361988	4UZAEXG40PCUL1448	\$372,101.00	\$372,101.00	\$81,434.00	Diesel	Electric	2006	2023	January 1, 2024 to June 30, 2024	
2000045452	Department of Public Instruction	4DRBUAFN97B362084	4DREBE2N7RB293530	\$366,713.92	\$366,713.92	\$113,897.00	Diesel	Electric	2006	2023	January 1, 2024 to June 30, 2024	
2000045452	Department of Public Instruction	4DRBUAFNX7B300869	4UZAEXG43PCUL0939	\$360,999.00	\$360,999.00	\$101,102.00	Diesel	Electric	2006	2023	January 1, 2024 to June 30, 2024	
2000045451	McDowell County Schools	4DRBUAFN87B424865	4DRBUC8N3PB604456	\$99,120.00	\$99,120.00	\$0.00	Diesel	Diesel	2006	2021	January 1, 2024 to June 30, 2024	
	Total					\$1,004,669.00						

	Open Obligated Contracts									
Contract Number	Recipient	Contract Amount	Remaining Amount	Contract Expiration Date	Notes					
2000045612	City of Salisbury	\$818,771.50	\$818,771.50	2/22/2024	Contract extended to 2/22/2025					
2000045615	Orange County	\$93,500.00	\$93,500.00	2/24/2024	Contract extended to 2/24/2025					
2000045617	City of Fayetteville	\$255,500.00	\$255,500.00	2/24/2024	Contract extended to 2/24/2025					
	Total	\$1,167,771.50	\$1,167,771.50		<u> </u>					

Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 2 Class 4-8 School, Shuttle, & Transit Buses		All vehicles funded in the school bus program with Phase 1 funds have been replaced and all the contracts have been closed.
		The City of Durham received reimbursement for their transit bus, a diesel to electric replacement, thereby closing out their contract. All other projects are waiting on their vehicles to be delivered.

## NCDEQ Diesel Bus & Vehicle Program - EMA 3 Freight Switchers

Beneficiary	North Carolina - VW Phase 1
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	<b>Previous Reporting Period</b>	Cumulative
Trust Funds Received			
Funds Expended - Equipment			
Funds Expended - Administrative			
Remaining Balance			

	Summary of EMA 3 Costs for Reporting Period										
# of Freight Switcher Replacement Projects Completed	Number of Freight Switchers Replaced	Funds Expended (Equipment & Administrative) for Reporting Period	Equipment Funds Expended for Reporting Period	Administrative Funds Expended for Reporting Period	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes			
All Electric	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				
CNG/Propane	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				
Plug-in Hybrid	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				
Hybrid	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				
TOTALS	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				

					Vehicle List						
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine Model Year	Replacement Vehicle Engine Model Year	Notes
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Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 3 Freight Switchers		

## NCDEQ Diesel Bus & Vehicle Program - EMA 4 Ferries/Tugs

Beneficiary	North Carolina - VW Phase 1
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

<b>Equipment &amp; Administrative Funding</b>	Reporting Period	<b>Previous Reporting Period</b>	Cumulative
Trust Funds Received	\$0.00	\$0.00	\$0.00
Funds Expended - Equipment	\$0.00	\$0.00	\$0.00
Funds Expended - Administrative			
Remaining Balance	\$0.00	\$0.00	\$0.00

	Summary of EMA 4 Costs for Reporting Period										
# of Ferry/Tug Repower Projects Completed	Number of Ferries/Tugs Repowered	Funds Expended (Equipment & Administrative) for Reporting Period	Equipment Funds Expended for Reporting Period	Administrative Funds Expended for Reporting Period	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes			
All Electric	0			\$0.00	\$0.00	\$0.00	\$0.00				
CNG/Propane	0	\$0.00	£0.00								
Plug-in Hybrid	0	\$0.00	\$0.00								
Hybrid	0										
TOTALS	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				

	Vehicle List												
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine	Replacement Vehicle Engine Model Year			
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	Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 4	Ferries/Tugs		

## NCDEQ Diesel Bus & Vehicle Program - EMA 5 Ocean Going Vessels Shorepower

Beneficiary	North Carolina - VW Phase 1
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	<b>Previous Reporting Period</b>	Cumulative
Trust Funds Received			
Funds Expended - Equipment			
Funds Expended - Administrative			
Remaining Balance			

	Summary of EMA 5 Costs for Reporting Period										
# of OGV Shorepower Projects Completed	Number of OGV Shorepower Systems Installed	(Equipment &	Equipment Funds Expended for Reporting Period	Administrative Funds Expended for Reporting Period	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes			
All Electric	0	\$0.00	\$0.00	\$0.00							
CNG/Propane	0	\$0.00	\$0.00	\$0.00							
Plug-in Hybrid	0	\$0.00	\$0.00	\$0.00							
Hybrid	0	\$0.00	\$0.00	\$0.00							
TOTALS	0	\$0.00	\$0.00	\$0.00							

					Vehicle List						
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine	Replacement Vehicle Engine Model Year	
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Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 5 Ocean Going Vessels Shorepower		

### NCDEQ Diesel Bus & Vehicle Program - EMA 6 Class 4-7 Local Freight Trucks

Beneficiary	North Carolina - VW Phase 1
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	Previous Reporting Period	Cumulative
Trust Funds Received	\$0.00	\$883,681.76	\$883,681.76
Funds Expended - Equipment	\$99,451.90	\$404,380.11	\$503,832.01
Funds Expended - Administrative	\$1,805.40	\$84,177.56	\$85,982.96
Funds Returned to Trustee	\$110,049.75	\$31,450.00	\$141,499.75
Remaining Balance		\$363,674.09	\$152,367.04

	Summary of EMA 6 Costs for Reporting Period																
# of Class 4-7 Local Freight Trucks Replacement/Repower Projects Completed	Number of Vehicles Replaced/Repowered	Funds Expended (Equipment & Administrative)	Equipment Funds Expended	Equipment Funds Returned to Trustee for Reporting Period	Administrative Funds Expended	Previous Funds Expended (Equipment & Administrative)	Previous Equipment Funds Expended	Administrativa	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds	Cumulative Administrative Funds Expended	Notes					
CNG/Propane	0	\$101,257.30	¢101 257 20	\$101.257.20	£101 257 20	¢101 257 20	£101.257.20	\$99,451.90	\$110,049.75	\$1,805.40	\$488,557.67	\$404,380.11	\$84,177.56	\$589,814.97	\$503,832.01	\$85,982.96	
Diesel	1		\$99,451.90	\$110,049.75	\$1,805.40	\$400,337.07	\$404,380.11	\$64,177.50	\$369,614.97	\$303,632.01	\$85,982.90						
TOTALS	1	\$101,257.30	\$99,451.90	\$110,049.75	\$1,805.40	\$488,557.67	\$404,380.11	\$84,177.56	\$589,814.97	\$503,832.01	\$85,982.96						

	Vehicle List											
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine Model Year	Replacement Vehicle Engine Model Year	Reporting Period	Notes
45591VW	Greenville Utility Commission	1HTSCAAN7VH453804	1FDXF7DE7PDF09187	\$100,292.15	\$99,451.90	\$0.00	Diesel	Diesel	1997	2023	January 1, 2024 to June 1, 2024	ı
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Open Obligated Contracts										
Contract Number	Recipient	Contract Amount	Remaining Amount	Contract Expiration Date	Notes					
2000045865	Town of Black Mountain	\$169,800.00	\$169,800.00	3/16/2024	Contract extended to 3/16/2025					
	Total	\$169,800,00	\$169,800,00							

Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 6 Class 4-7 Local Freight Trucks	NCDEQ-Class 4-7 Trucks-FY20	Greenville Utility Commission received reimbursement for its new diesel truck. Town of Black Mountain is waiting on their vehicle to be delivered.

## NCDEQ Diesel Bus & Vehicle Program - EMA 7 Airport Ground Support Equipment

Beneficiary	North Carolina - VW Phase 1
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	<b>Previous Reporting Period</b>	Cumulative
Trust Funds Received			
Funds Expended - Equipment			
Funds Expended - Administrative			
Remaining Balance			

	Summary of EMA 7 Costs for Reporting Period							
# of Airport Ground Support Equipment Replacement Projects Completed	Number of Equipment Replaced	Funds Expended (Equipment & Administrative) for Reporting Period	Equipment Funds Expended for Reporting Period	Administrative Funds Expended for Reporting Period	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes
All Electric	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
TOTALS	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	

	Vehicle List										
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine	Replacement Vehicle Engine Model Year	
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Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 7 Airport Ground Support		
Equipment		

# NCDEQ Diesel Bus & Vehicle Program - EMA 8 Forklifts and Port Cargo Handling Equipment

Beneficiary	North Carolina - VW Phase 1
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

<b>Equipment &amp; Administrative Funding</b>	Reporting Period	<b>Previous Reporting Period</b>	Cumulative
Trust Funds Received			
Funds Expended - Equipment			
Funds Expended - Administrative			
Remaining Balance			

	Summary of EMA 8 Costs for Reporting Period							
# of Forklifts and Port Cargo Handling Equipment Replacement Projects Completed	Number of Forklifts and Port Cargo Handling Equipment Replaced	(Equipment &	Equipment Funds Expended for Reporting Period	Administrative Funds Expended for Reporting Period	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes
All Electric	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
TOTALS	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	

	Vehicle List										
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine Model Year	Replacement Vehicle Engine Model Year	
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Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 8 Forklifts and Port Cargo Handling		
Fauinment		

### NCDEQ DC Fast and Level 2 Infrastructure Programs - EMA 9 Electric Vehicle Supply Equipment

Beneficiary	North Carolina - VW Phase 1
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	Previous Reporting Period	Cumulative	
Trust Funds Received	\$0.00	\$5,110,545.39	\$5,110,545.39	
Funds Expended - Equipment	\$367,827.79	\$2,601,097.65	\$2,968,925.44	
Funds Expended - Administrative	\$3,610.80	\$354,735.29	\$358,346.09	
Funds Returned to Trustee	\$0.00	\$814,621.40	\$814,621.40	
Remaining Balance	_	\$1,340,091.05	\$968,652.46	

	Summary of EMA 9 Costs for Reporting Period											
Charger Type	Number Completed	Funds Expended (Equipment & Administrative)	Equipment Funds Expended	Equipment Funds Returned to Trustee for Reporting Period	Administrative Funds	Previous Funds Expended (Equipment & Administrative)	Previous Equipment Funds Expended		Cumulative Funds Expended (Equipment & Administrative)	Funds Expended	Cumulative Administrative Funds Expended	Notes
DC Fast	2	\$371,438.59	\$367,827.79	\$0.00	\$3,610.80	\$2,955,832.94	\$2,601,097.65	\$354,735.29	\$3,327,271.53	\$2,968,925.44	\$358,346.09	
Level 2	0	\$371,436.39	\$0.00	\$0.00	\$3,010.80	\$2,933,632.94	\$2,001,097.03	\$334,733.29	\$3,327,271.33	\$2,908,923.44	\$338,340.09	
TOTALS	2	\$371,438.59	\$367,827.79	\$0.00	\$3,610.80	\$2,955,832.94	\$2,601,097.65	\$354,735.29	\$3,327,271.53	\$2,968,925.44	\$358,346.09	

	Charging Equipment							
Agreement/Contract Number	Serial Number	Total Cost	VW Funds	Cost Share	Date Reimbursed	Charging kW	Type	Reporting Period
2000045774	162830	\$347,811.64	\$250,201.79	\$97,609.85	6/10/2024	160	DC Fast Public	
2000043774	162831	\$347,811.04 \$230,201.7	\$250,201.77	250,201.77	0/10/2024	160	DC 1 ast 1 uone	
2000045985	221415009649	\$251,232.92 \$117,626.00	\$133,606.92	1/26/2024	62.5	DC Fast Public		
2000043783	221215007759	\$231,232.72	\$117,020.00	\$133,000.72	1/20/2024	62.5	DC Tast Tublic	

			Open Obliga	ted Contracts		
Contract Number	Recipient	Agreement/Contract Amount	Remaining Amount	Agreement/Contract Expiration Date	Program	Notes
	NC Electric Membership Corporation	\$71,673.78	\$71,673.78	2/11/2025	DC Fast	Contract extended 1-year
2000045775	NR Edge Property Owner LLC	\$140,008.24	\$140,008.24	5/25/2025	DC Fast	Contract extended 1-year
2000045792	Henderson County	\$111,989.53	\$111,989.53	3/9/2025	DC Fast	Contract extended 1-year
	City of Kinston	\$71,344.00	\$71,344.00	3/9/2025	DC Fast	Contract extended 1-year
	City of Morganton	\$117,626.00	\$117,626.00	3/25/2025	DC Fast	Contract extended 1-year
2000074429	NC DHHS Division of Mental Health	\$12,158.00	\$12,158.00	3/26/2027	Level 2	
	Fayetteville State University	\$19,979.00	\$19,979.00	4/5/2027	Level 2	
	Fayetteville State University	\$19,979.00	\$19,979.00	4/5/2027	Level 2	
2000074432	NC DHHS Division of Mental Health	\$21,166.00	\$21,166.00	3/26/2027	Level 2	
	NC DHHS Division of Mental Health	\$21,727.00	\$21,727.00	3/22/2027	Level 2	
2000074428	NC DHHS Division of Mental Health	\$21,727.00	\$21,727.00	3/26/2027	Level 2	
2000074399	NC Department of Information Technology	\$21,885.00	\$21,885.00	3/22/2027	Level 2	
	NC DHHS Division of Mental Health	\$22,400.00	\$22,400.00	3/26/2027	Level 2	
2000074422	NC DHHS Division of Mental Health	\$25,635.00	\$25,635.00	3/22/2027	Level 2	
2000074426	NC DHHS Division of Mental Health	\$28,257.00	\$28,257.00	3/25/2027	Level 2	
2000074427	NC DHHS Division of Mental Health	\$18,123.00	\$18,123.00	3/25/2027	Level 2	An additional \$10,914.00 to be reimbursed from the Level 2 Phase 2 account.
	Total	\$745,677.55	\$745,677.55			_

Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 9 - Electric Vehicle Supply Equipment		Of the remaining five Phase 1 DC Fast projects, one is in the claim reimbursement process and the other 4 contracts were extended to 2025. The Extensions were granted due to the following reasons: 2 site changes, equipment and program manager change, project delays at the installed site (NR Edge Property). NR Edge Property community in a large scale multi-use area that experienced many slow downs due to covid, however, the develoment is nearing completion. Empire Estate LLC project was not extended due to applicant requesting an extension further than allowed by state contract policy and the contract expired.
		Level 2 - All original Phase 1 projects were completed in 2023. Unused Phase 1 Level 2 program funds have been reserved for awarded projects in the second round of the Phase 2 Level 2 State Agencies program.

#### NCDEQ Diesel Bus & Vehicle Program - EMA 10 DERA Option

Beneficiary	North Carolina - VW Phase 1
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	<b>Previous Reporting Period</b>	Cumulative
Trust Funds Received	\$0.00	\$848,650.11	\$848,650.11
Funds Expended - Equipment	\$227,718.00	\$311,897.57	\$539,615.57
Funds Expended - Administrative	\$0.00	\$0.00	\$0.00
Remaining Balance		\$536,752.54	\$309,034.54

	Summary of EMA 10 Costs for Reporting Period											
# of DERA Option Replacement Projects Completed	Number of DERA Option Equipment/Vehicles Replaced	Funds Expended (Equipment & Administrative) for Reporting Period	Equipment Funds Expended for Reporting Period		Previous Funds Expended (Equipment & Administrative)	Previous Equipment Funds Expended	Previous Administrative Funds Expended	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes	
All Electric	2	\$227,718.00										
CNG/Propane	0		\$227,718.00	\$0.00	\$311,897.57	\$311,897.57	\$0.00	\$539,615.57	\$539,615.57	\$0.00		
Diesel	2	\$227,718.00	\$227,718.00	\$0.00	\$311,697.37	\$311,097.37	\$0.00					
Hybrid	0											
TOTALS	4	\$227,718.00	\$227,718.00	\$0.00	\$311,897.57	\$311,897.57	\$0.00	\$539,615.57	\$539,615.57	\$0.00		

						Vehicle List							
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	VW Awarded Amount	VW Reimbursement Amount	DERA Awarded Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine	Replacement Vehicle Engine Model Year	Reporting Period	Notes
2000045428	Town of Cary	5VCACRVF6FH218972	M2LRDGC4RM001065	\$155,218.00	\$155,218.00	\$235,783.00	\$513,296.60	Diesel	Electric	2015	2023	SAR1_2024	
2000059403	Estes Express Lines	4LMBF2114JL027260	329460	\$52,200.00	\$52,200.00	\$78,300.00	\$177,270.00	Diesel	Electric	2018	2022	SAR1_2024	
2000059402	Estes Express Lines	1HSHWAHNX4J021212	3HSDZAPRXPN392558	\$10,150.00	\$10,150.00	\$15,224.50	\$82,473.50	Diesel	Diesel	2004	2023	SAR1 2024	
2000059402	Estes Express Lines	1HSHXAHR75J010024	3HSDYAPN8PN065334	\$10,150.00	\$10,150.00	\$15,224.50	\$88,387.50	Diesel	Diesel	2004	2023	SAR1 2024	

	Open Obligated Contracts							
Contract Number	Recipient	Contract Amount	DERA Amount	VW Amount	Remaining Amount	Contract Expiration Date	Note	
2000066834	SMM Southeast LLC	\$406,000.00	\$235,477.00	\$152,715.00	\$406,000.00	9/30/2023	Funded using both Phase 1 & 2 Funds	
2000066388	Cumberland County	\$105,000.00	\$0.00	\$105,000.00	\$105,000.00	9/30/2023		
	Total	\$511,000.00	\$235,477.00	\$257,715.00	\$511,000.00			

Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary					
EMA 10 DEPA Outing		For the DERA 2020 award cycle, NCDAQ reimbursed Town of Cary for their electric refuse replacement project and is in the process of closing out the DERA 2019-2020 grant cycle. For the DERA					
EMA 10 DERA Option		21 award cycle, NCDAQ reimbursed Estes Express for two remaining awarded projects. After financial tracking over the fiscal year, we noticed that the Hirschbach replacement project that was arded in 2021 was actually funded with Phase 2 funds therefore we have removed that project from the Phase 1 reports and reported it in the Phase 2 SAR1_2023 report where it belongs.					

### VW Environmental Mitigation Trust - Semi Annual Report

Beneficiary	North Carolina - VW Phase 2
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Funding Totals	Reporting Period	Previous Reporting Period	Cumulative	
Trust Funds Received	\$0.00	\$67,685,566.00	\$67,685,566.00	
Funds Expended - Equipment	\$11,809,814.90	\$86,422.00	\$11,896,236.90	
Funds Expended - Administrative	\$76,804.00	\$353,999.29	\$430,803.29	
Funds Returned to Trustee	\$525,111.31	\$0.00	\$525,111.31	
Remaining Balance		\$67,245,144,71	\$54.833.414.50	

	Summary of All Costs for Reporting Period														
Project	Total Funds	Total Equipment	Total Administrative	Total Returned to	Total Funds Received This			Equipment Funds			Administrative Funds				Notes
	Budgeted	Budgeted Funds	Budgeted Funds	Budgeted Funds	Trustee	Reporting Period	Received	Returned to Trustee	Reporting Period Expended	Cumulative Expended	Remaining Balance	Received	Reporting Period Expended	Cumulative Expended	Remaining Balance
EMA 1 - Class 8 Local Freight Trucks	\$2,408,572.00	\$2,133,572.00	\$275,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$593,588.00	\$0.00	\$1,539,984.00	\$0.00	\$2,194.40	\$64,412.73	\$208,392.87	
EMA 2 - Class 4-8 School Bus, Shuttle Bus, or Transit Bus	\$45,016,414.00	\$43,666,806.00	\$1,349,608.00	\$473,536.00	\$0.00	\$0.00	\$473,536.00	\$8,238,259.68	\$0.00	\$34,955,010.32	\$0.00	\$48,276.80	\$204,782.20	\$1,096,549.00	
EMA 3 - Freight Switchers	\$4,416,386.00	\$4,141,386.00	\$275,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,818,130.00	\$0.00	\$2,323,256.00	\$0.00	\$731.47	\$39,138.38	\$235,130.15	
EMA 4 - Ferries/Tugs	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
EMA 5 - Ocean Going Vessels (OGV) Shorepower	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
EMA 6 - Class 4-7 Local Freight Trucks	\$5,367,075.00	\$4,767,075.00	\$600,000.00	\$2,774.64	\$0.00	\$0.00	\$2,774.64	\$252,767.32	\$390,189.32	\$4,121,343.72	\$0.00	\$1,462.93	\$81,064.02	\$517,473.05	
EMA 7 - Airport Ground Support Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
EMA 8 - Forklifts and Port Cargo Handling Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
EMA 9 - Light Duty Zero Emission Vehicle Supply Equipment	\$10,100,000.00	\$9,700,000.00	\$400,000.00	\$23,324.67	\$0.00	\$0.00	\$23,324.67	\$907,069.90	\$1,947,299.90	\$6,822,305.53	\$0.00	\$24,138.40	\$115,962.41	\$259,899.19	
EMA 10 - Diesel Emission Reduction Act (DERA) Option	\$377,119.00	\$377,119.00	\$0.00	\$25,476.00	\$0.00	\$0.00	\$25,476.00	\$0.00	\$0.00	\$351,643.00	\$0.00	\$0.00	\$0.00	\$0.00	
TOTALS	\$67,685,566.00	\$64,785,958.00	\$2,899,608.00	\$525,111.31	\$0.00	\$0.00	\$525,111.31	\$11,809,814.90	\$2,337,489.22	\$50,113,542.57	\$0.00	\$76,804.00	\$505,359.74	\$2,317,444.26	

Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary						
EMA 1 - Class 8 Local Freight Trucks	NCDEQ-Class 8 Trucks-FY22	Graham County received reimbursement for both of their trucks, diesel to diesel replacements, thereby closing out their contract. Mecklenburg County received reimbursement for their truck, a diesel to diesel replacement, thereby closing out their contract. All other projects are waiting on their vehicles to be delivered.						
EMA 2 - Class 4-8 School Bus, Shuttle Bus, or Transit Bus	NCDEQ-Class 4-8-Buses-FY22	This reporting period, NCDAQ replaced 65 school buses and closed 17 contracts out. Of the replaced school buses, 62 were diesel, 1 was propane, and 2 were electric, one of which was the first EV activity bus in the state. Additionally, two entities requested to cancel their projects, Surry County (awarded \$369,786) and Chatham County (awarded \$105,750).						
		Washington County reveived reimbursement for their transit bus, a diesel to diesel replacement, thereby closing out their contract. All other projects are waiting on their vehicles to be delivered.						
EMA 3 - Freight Switchers	NCDEQ-Freight-Switchers-FY22	Hertford County has received reimbursement for two sets of invoices submitted to the DAQ, accounting for part of their payment towards one of their locomotives. Hertford County will be receiving their first locomotive soon, and will then start work on the second locomotive.						
EMA 4 - Ferries/Tugs								
EMA 5 - Ocean Going Vessels (OGV) Shorepower								
EMA 6 - Class 4-7 Local Freight Trucks	NCDEQ-Class 4-7 Trucks-FY22	The Town of Rutherfordton received reimbursement for their truck, a diesel to diesel replacement, thereby closing out their contract. The Town of Taylorsville received reimbursement for their final truck, a diesel to diesel replacement, thereby closing out their contract. All other projects are waiting on their vehicles to be delivered.						
EMA 7 - Airport Ground Support Equipment								
EMA 8 - Forklifts and Port Cargo Handling Equipment								
		DC Fast - Eight BLINK contracts were canceled by BLINK. These funds are being considered for an additional round of DC Fast funding. Of the 6 claims 3 were under budget and had a total of \$32,176.20 in remaining funds.						
EMA 9 - Light Duty Zero Emission Vehicle Supply Equipment	NCDEQ-ZEVSE-FY22	Level 2 - Between January 1, 2024 and June 30, 2024, 50 Level 2 claim reimbursement requests were submitted. 17 Public Access program, two Multi-Unit Dwelling (MUD) program, and seven Workplace program rebate agreements were reimbursed. One State Agency contract was reimbursed. Agreement 2000074427 is a Level 2 project being partial funded with unused DC Fast funds. 33 Phase 2 Level 2 projects had not been started by their rebate expiration date and/or could not be completed where the awardee elected to not continue with the project.						
EMA 10 - Diesel Emission Reduction Act (DERA) Option	NCDEQ-DERA-FY-2022-01	Contracts were awarded for multiple projects under the DERA option. One project was awarded using both phase 1 and phase 2 funds (SMM Southeast LLC) therefore will appear on both semi-annual reports. One Cumberland County Was project that had been previously funded by 2019 DERA funds has been moved to be funded using remaining 2021 DERA funds after Hirschbach Motor lines cancelled their project. Additionally, after fiscal year accounting, we realized the Hirschbach 21 project was mistakenly reported under "Phase 1" but had actually been paid out of "Phase 2" funds. This will be remedied on the revised semi-annual reports for the first period in 2023.						
This information is true and correct and the submission is made under								
penalty of perjury.	Michael A. Abraczinskas, Director	Date: 8/12/24						

#### NCDEQ Diesel Bus & Vehicle Program - EMA 1 Class 8 Local Freight Trucks

Beneficiary	North Carolina - VW Phase 2
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	Previous Reporting Period	Cumulative
Trust Funds Received	\$0.00	\$2,408,572.00	\$2,408,572.00
Funds Expended -Equipment	\$593,588.00	\$0.00	\$593,588.00
Funds Expended - Administrative	\$2,194.40	\$62,218.33	\$64,412.73
Funds Returned to Trustee	\$0.00	\$0.00	\$0.00
Remaining Balance		\$2,346,353.67	\$1,750,571.27

	Summary of EMA 1 Costs for Reporting Period												
# of Class 8 Truck Replacement Projects Completed	Number of Trucks Replaced	Funds Expended (Equipment & Administrative) for Reporting Period	Expended for	Equipment Funds Returned to Trustee for Reporting Period	Administrative Funds	Previous Funds Expended (Equipment & Administrative)	Previous Equipment Funds Expended	Previous Administrative Funds Expended	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes	
CNG/Propane	0	\$505.792.40	\$0.00	\$0.00	\$2,194.40	\$62,218.33	\$0.00	\$62,218.33	\$658,000.73	\$593,588.00	\$64,412.73		
Diesel	3	\$595,782.40	\$593,588.00	\$0.00	\$2,194.40	\$02,218.33	\$0.00	\$02,218.33	\$638,000.73	\$393,388.00	\$64,412.73		
TOTALS	3	\$595,782.40	\$593,588.00	\$0.00	\$2,194.40	\$62,218.33	\$0.00	\$62,218.33	\$658,000.73	\$593,588.00	\$64,412.73		

					,	Vehicle List							
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine Model Year	Replacement Vehicle Engine Model Year	Reimbursement Date	Reporting Period	Notes
65267VW	County of Graham	1XP5DB9X83N594672	1XKZD49X6RJ372263	\$185,991.00	\$185,991.00	\$37,725.00	Diesel	Diesel	2003	2024	3/5/2024	January 1, 2024 to June 1, 2024	į.
65267VW	County of Graham	1XKDDB9X7XJ816407	1ZKZD49X8RJ372264	\$185,991.00	\$185,991.00	\$37,725.00	Diesel	Diesel	1999	2024	3/5/2024	January 1, 2024 to June 1, 2025	ś
65269VW	County of Mecklenburg	2FZHAZCK29AAL595	INPCLP0X4RDG73608	\$221,606.00	\$221,606.00	\$5,219.32	Diesel	Diesel	2009	2023	4/9/2024	January 1, 2024 to June 1, 2026	5
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	Open Obligated Contracts											
Contract Number	Recipient	Contract Amount	Remaining Amount	Contract Expiration Date								
2000065265	Town of Spindale	\$345,631.00	\$345,631.00	6/30/2025								
2000066141	City of Charlotte	\$485,045.00	\$485,045.00	6/30/2025								
2000065290	NC Dept of Adult Corrections	\$450,595.00	\$450,595.00	6/30/2025								
2000065293	NC Dept of Adult Corrections	\$258,711.00	\$258,711.00	6/30/2025								
•	Total	\$1,539,982.00	\$1,539,982.00									

Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 1 - Class 8 Local Freight Trucks	NCDEQ-Class 8 Trucks-FY22	Graham County received reimbursement for both of their trucks, diesel to diesel replacements, thereby closing out their contract. Mecklenburg County received reimbursement for their truck, a diesel to diesel replacement, thereby closing out their contract. All other projects are waiting on their vehicles to be delivered.

### NCDEQ Diesel Bus & Vehicle Program - EMA 2 Class 4-8 School, Shuttle, & Transit Buses

Beneficiary	North Carolina - VW Phase 2
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	Previous Reporting Period	Cumulative
Trust Funds Received	\$0.00	\$45,016,414.00	\$45,016,414.00
Funds Expended - Equipment	\$8,238,259.68	\$0.00	\$8,238,259.68
Funds Expended - Administrative	\$48,276.80	\$156,505.40	\$204,782.20
Funds Returned to Trustee	\$473,536.00	\$0.00	\$473,536.00
Remaining Balance		\$44,859,908.60	\$36,573,372.12

				Summary of EMA 2 Cos	sts for Reporting Period							
# of Class 4-8 Bus Replacement Projects Completed	Number of Buses Replaced	Funds Expended (Equipment & Administrative) for Reporting Period	Equipment Funds Expended	Equipment Funds Returned to Trustee for Reporting Period	Administrative Funds Expended for Reporting Period	Previous Funds Expended (Equipment & Administrative)	Previous Equipment Funds Expended	Previous	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes
School Bus - All Electric	2		\$8,128,161.68	\$473,536.00	\$473,536.00 \$48,276.80	\$156,505.40	\$0.00	\$156,505.40	\$8,443,041.88	\$8,238,259.68		
School Bus - Propane	1	1									\$204,782.20	
School Bus - Diesel	62	1										
Shuttle/Transit Bus - All Electric	0	\$8,286,536.48										
Shuttle/Transit Bus - Bi-Fuel	0		\$110,098.00	\$0.00								
Shuttle/Transit Bus - CNG	0		\$110,098.00	\$0.00								
Shuttle/Transit Bus - Diesel	1											
TOTALS	66	\$8,286,536.48	\$8,238,259.68	\$473,536.00	\$48,276.80	\$156,505.40	\$0.00	\$156,505.40	\$8,443,041.88	\$8,238,259.68	\$204,782.20	

				Vehicle List					Vehicle List								
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine Model Year	Replacement Vehicle Engine Model Year	Notes						
2000061543	Washington County	1HVBDAANXSH681120	1FDUF5GT5NDA26425	\$110,098.00	\$110,098.00	\$18,553.20	Diesel	Diesel	1994	2023							
2000065029	Polk County Board of Education	4DRBWFN06218048	4UZABRFC3RCVF5208	\$111,173.00	\$111,173.00	\$25,567.00	Diesel	Diesel	2005	2024							
2000065299	Department of Public Instruction	4DRBUAFN57B365435	4UZABRFC1RCVE7270	\$122,323.00	\$122,323.00	\$7,960.00	Diesel	Diesel	2006	2024							
2000065299	Department of Public Instruction	4DRBUAFN97B325570	4UZABRFCXRCVE7266	\$123,936.00	\$123,936.00	\$7,986.00	Diesel	Diesel	2006	2024							
2000065299	Department of Public Instruction	4DRBUAFN77B386559	4UZABRFC5RCVF1032	\$123,936.00	\$123,936.00	\$7,986.00	Diesel	Diesel	2006	2024							
2000065299	Department of Public Instruction	4DRBUAFN37B352358	4UZABRFC3RCVF1031	\$130,502.00	\$120,720.00	\$7,541.00	Diesel	Diesel	2006	2024							
2000065299	Department of Public Instruction	4DRBUAFN17B364962	4UZABRFC8RCVE7265	\$120,649.00	\$120,649.00	\$7,793.00	Diesel	Diesel	2006	2024							
2000065299	Department of Public Instruction	4UZABRCS58CY80411	4UZABRFCXRCVF1043	\$121,976.00	\$121,976.00	\$7,666.00	Diesel	Diesel	2010	2024							
2000065299	Department of Public Instruction	4DRBUAFN37B365661	4UZABRFC9RCVE7288	\$129,124.00	\$129,124.00	\$8,069.00	Diesel	Diesel	2006	2024							
2000065299	Department of Public Instruction	4DRBRABNX4B966424	4UZABRFC7RCVE7287	\$123,981.00	\$123,981.00	\$8,110.00	Diesel	Diesel	2003	2024							
2000065299	Department of Public Instruction	4UZAAXCS86CU55950	4UZABRFC6RCVF1041	\$124,261.00	\$124,261.00	\$8,019.00	Diesel	Diesel	2005	2024							
2000065299	Department of Public Instruction	4DRBUAFN47B332605	4UZABRFCXRCVE7283	\$122,680.00	\$122,680.00	\$7,861.00	Diesel	Diesel	2006	2024							
2000065299	Department of Public Instruction	4DRBUAFN87B467280	4UZABRFC1RCVE7284	\$122,680.00	\$122,680.00	\$7,861.00	Diesel	Diesel	2006	2024							
2000065299	Department of Public Instruction	4DRBUAFN07B351782	4UZABRFC1RCVF1044	\$132,001.00	\$122,130.00	\$7,682.00	Diesel	Diesel	2006	2024							
2000065299	Department of Public Instruction	4DRBUAFN87B351786	4UZABRFC3RCVF1045	\$122,130.00	\$122,130.00	\$7,682.00	Diesel	Diesel	2006	2024							
2000065299	Department of Public Instruction	4DRBUAFN17B359454	4UZABRFC0RCVE7275	\$122,647.00	\$122,647.00	\$5,577.00	Diesel	Diesel	2006	2024							
2000065299	Department of Public Instruction	4DRBUAFN37B359455	4UZABRFC2RCVE7276	\$127,389.00	\$127,389.00	\$835.00	Diesel	Diesel	2006	2024							
2000065299	Department of Public Instruction	4DRBUAFN57B359456	4UZABRFC4RCVE7277	\$127,389.00	\$127,389.00	\$835.00	Diesel	Diesel	2006	2024							
	Edenton-Chowan Schools Board of																
2000065141	Education	4UZAAXCS74CL99478	4UZABRFC9RCVE3953	\$105,750.00	\$105,750.00	\$22,350.00	Diesel	Diesel	2002	2024							
	Edenton-Chowan Schools Board of																
2000065141	Education	4UZAAXAK1CJ00810	4UZABRFC7RCVE3952	\$105,750.00	\$105,750.00	\$22,350.00	Diesel	Diesel	2000	2024							
2000065096	Rutherford County Schools - ARAM	1FDXB80C6UVA19449	4DRUC8N0RB370280	\$106,246.00	\$106,246.00	\$0.00	Diesel	Diesel	1999	2023							
2000065510	Old Main Stream	4UZ6CJAA3YCG73274	1BAKGCUAOPF396456	\$292,114.00	\$289,144.68	\$95,185.32	Diesel	Electric	1999	2023							
2000065058	Yadkin County Public School	4DRBUAFN16B153856	4DRBUC8N9RB35833	\$103,633.00	\$103,633.00	\$0.00	Diesel	Diesel	2004	2023							
2000064912	Caldwell County Schools - ARAM	1FDXB80C4TVA12236	4DREBE2N2RB370031	\$515,658.00	\$515,658.00	\$0.00	Diesel	Electric	1996	2023							
2000065028	Person High School SADD	4DRBUAFN48B523149	4DRBUC8N2RB370278	\$108,266.00	\$108,266.00	\$0.00	Diesel	Diesel	2006	2023							
2000065028	Person High School SADD	4DRBUSKN69B092049	4DRBUC8N4RB370279	\$108,266.00	\$108,266.00	\$0.00	Diesel	Diesel	2006	2023							
2000065053	Rowan-Salisbury Schools	4UZAAXAK82CJ37291	4DRBUC8N0RB358534	\$103,069.00	\$103,069.00	\$0.00	Diesel	Diesel	2002	2023							
2000065053	Rowan-Salisbury Schools	4UZ6CJAA81CH18005	4DRBUC8N2RB358535	\$103,069.00	\$103,069.00	\$0.00	Diesel	Diesel	2001	2023							
2000065053	Rowan-Salisbury Schools	4UZ6CJAA9WC949497	4DRBUC8N4RB358536	\$103,069.00	\$103,069.00	\$0.00	Diesel	Diesel	1998	2023							
2000065053	Rowan-Salisbury Schools	1HVBDAAM2TH320599	4DRBUC8N4RB358537	\$103,069.00	\$103,069.00	\$0.00	Diesel	Diesel	1996	2023							
2000065299	Department of Public Instruction	4UZAAXCS95CN23591	4DRBUC8N6RB765063	\$120,673.00	\$120,673.00	\$9,221.00	Diesel	Diesel	2004	2023							
2000065299	Department of Public Instruction	4DRBRABN74B963030	4UZABRFC9RCVF1034	\$124,090,00	\$124,090.00	\$5,722.00	Diesel	Diesel	2003	2024							

2000065299	Department of Public Instruction	4DRBUAFN67B357201	4DRBUC8NXRB489373	\$125,883.00	\$125,883.00	\$13,884.00	Diesel	Diesel	2006	2023	
2000065299	Department of Public Instruction	4DRBUAFN87B357202	4DRBUC8N1RB489374	\$125,883.00	\$125,883.00	\$13,884.00	Diesel	Diesel	2006	2023	
2000065299	Department of Public Instruction	4UZAAXCSX5CN16438	4DRBUC8N2RB468758	\$118,280.00	\$118,280.00	\$15,856.00	Diesel	Diesel	2004	2023	
2000065299	Department of Public Instruction	4DRBUAFN58B528277	4UZABRFC3RCVE7271	\$123,936.00	\$123,936.00	\$7,986.00	Diesel	Diesel	2006	2024	
2000065299	Department of Public Instruction	4DRBUAFN17B361995	4DRBUP1N6RB074018	\$127,758.00	\$127,758.00	\$17,054.00	Diesel	Propane	2006	2023	
2000065299	Department of Public Instruction	4DRBUAFN47B359058	4UZABRFC5RCVE7269	\$122,323.00	\$122,323.00	\$7,960.00	Diesel	Diesel	2006	2024	
2000065299	Department of Public Instruction	4DRBUAFN87B386554	4UZABRFC1RCVE7267	\$131,495.00	\$131,495.00	\$427.00	Diesel	Diesel	2006	2024	
2000065299	Department of Public Instruction	4DRBUAFN37B477666	4UZABRFC7RCVF1033	\$124,679.00	\$124,679.00	\$8,061.00	Diesel	Diesel	2006	2024	
2000065299	Department of Public Instruction	4DRBUSKN0BB335733	4UZABRFC3RCVF0994	\$122,647.00	\$122,647.00	\$7,857.00	Diesel	Diesel	2009	2024	
2000065299	Department of Public Instruction	4DRBUAFN87B362089	4UZABRFC3RCVF1028	\$124,943.00	\$124,943.00	\$8,087.00	Diesel	Diesel	2006	2024	
2000065299	Department of Public Instruction	4DRBUAFN47B362090	4UZABRFC5RCVF1029	\$124,943.00	\$124,943.00	\$6,689.00	Diesel	Diesel	2006	2024	
2000065299	Department of Public Instruction	4DRBUAFN06B181079	4UZABRFC1RCVF1027	\$123,672.00	\$123,672.00	\$8,572.00	Diesel	Diesel	2005	2024	
2000065299	Department of Public Instruction	4DRBUAFN57B362082	4DRBUC8N1RB485082	\$124,209.00	\$123,936.00	\$8,308.00	Diesel	Diesel	2006	2023	
2000065299	Department of Public Instruction	4DRBUAFN07B364967	4UZABRFC1RCVF5207	\$121,955.00	\$121,955.00	\$8,164.00	Diesel	Diesel	2006	2024	
2000065299	Department of Public Instruction	4DRBUAFN27B364968	4UZABRFC3RCVE7285	\$121,955.00	\$121,955.00	\$8,164.00	Diesel	Diesel	2006	2024	
2000065299	Department of Public Instruction	4DRBUSKN9BB335522	4UZABRFC8RCVE7279	\$123,672.00	\$123,672.00	\$7,960.00	Diesel	Diesel	2009	2024	
2000065299	Department of Public Instruction	4DRBUSKN0BB335523	4UZABRFC4RCVE7280	\$123,672.00	\$123,672.00	\$7,960.00	Diesel	Diesel	2009	2024	
2000065299	Department of Public Instruction	4DRBUSKN2BB335524	4UZABRFC6RCVE7281	\$123,672.00	\$123,672.00	\$7,960.00	Diesel	Diesel	2009	2024	
2000065299	Department of Public Instruction	4DRBUSKN4BB335525	4UZABRFC8RCVE7282	\$123,672.00	\$123,672.00	\$7,960.00	Diesel	Diesel	2009	2024	
2000065299	Department of Public Instruction	4DRBUSKN3BB335595	4UZABRFC6RCVE7278	\$122,484.00	\$122,484.00	\$7,977.00	Diesel	Diesel	2009	2024	
2000065314	Cherokee County Schools - ARAM	4DRBUAFN96B237133	4DRBUCBNXRB784814	\$101,205.00	\$101,205.00	\$0.00	Diesel	Diesel	2005	2023	
2000065095	Duplin County Schools	1GBM6P1F9LV105319	4DRBUC8N2RB370281	\$106,536.00	\$106,536.00	\$0.00	Diesel	Diesel	1990	2024	
2000065054	Sampson County Schools	1HVBBPLN1NH431694	4DRBUC8N2RB358521	\$105,156.00	\$105,156.00	\$0.00	Diesel	Diesel	1992	2023	
2000065054	Sampson County Schools	4UZAAXC504CL99936	4DRBUC8N2RB358522	\$105,156.00	\$105,156.00	\$0.00	Diesel	Diesel	2004	2023	
2000065054	Sampson County Schools	4UZAAXC504CL99937	4DRBUC8N2RB358523	\$105,156.00	\$105,156.00	\$0.00	Diesel	Diesel	2004	2023	
2000065054	Sampson County Schools	4UZAAXC504CL99938	4DRBUC8N2RB358524	\$105,156.00	\$105,156.00	\$0.00	Diesel	Diesel	2004	2023	
2000065054	Sampson County Schools	4UZAAXC504CL99939	4DRBUC8N2RB358525	\$105,156.00	\$105,156.00	\$0.00	Diesel	Diesel	2004	2023	
2000064865	Perquimans County Schools	40RBABU84B973369	4UZABRFC1RCVF2713	\$105,750.00	\$105,750.00	\$24,945.00	Diesel	Diesel	2004	2024	
2000065023	Clay County Schools	4DRBUAFN66B153724	4DRBUC8N8RB370303	\$104,079.00	\$104,079.00	\$0.00	Diesel	Diesel	2005	2023	
2000065533	Alexander County Schools	1HVBDAAN6SH681132	4DRBUC8N3RB358530	\$100,910.00	\$100,910.00	\$0.00	Diesel	Diesel	1995	2023	
2000064911	Beaufort County Schools	4UZAAXCS06CV66508	4UZABRFC5RCVE7272	\$106,786.00	\$106,786.00	\$26,781.00	Diesel	Diesel	2005	2023	
2000065055	Surry County School System	\$DRBUAFN76B153859	4DRBUC8N0RB077687	\$103,487.00	\$103,487.00	\$0.00	Diesel	Diesel	2004	2023	
2000065024	Cleveland County Schools	4UZAAXAK42CJ21721	4DRBUC8N7RB358532	\$99,802.00	\$99,802.00	\$40.00	Diesel	Diesel	2002	2023	
2000065061	Yancey County Schools	4UZ6CJAA3YCF73241	4DRBUC8N6RB370302	\$103,490.00	\$103,490.00	\$0.00	Diesel	Diesel	2000	2023	

		Open Obligated Contracts		
Contract Number	Recipient	Contract Amount	Remaining Amount	Contract Expiration Date
2000065052	Rockingham Co School Early Learning HS	\$106,000.00	\$106,000.00	6/30/2025
2000065312	Chapel Hill - Carrboro City Schools	\$455,943.00	\$455,943.00	6/30/2025
2000065027	Northampton County Schools	\$214,380.00	\$214,380.00	6/30/2025
2000065313	Charlotte Mecklenburg Schools-PreK	\$630,000.00	\$630,000.00	6/30/2025
2000065059	Telra Institute	\$282,994.00	\$282,994.00	6/30/2025
2000065489	Johnston County Public	\$466,808.00	\$466,808.00	6/30/2025
2000064864	Department of Public Instruction	\$4,724,801.00	\$4,724,801.00	6/30/2025
2000065299	Department of Public Instruction	\$17,101,185.00	\$12,397,011.00	6/30/2025
2000065026	Lenoir County Public Schools	\$481,469.00	\$481,469.00	6/30/2025
2000065050	NC Public Schools - Robeson County	\$427,200.00	\$427,200.00	6/30/2025
2000065060	Haliwa Saponi Indian Tribe	\$98,103.00	\$98,103.00	6/30/2025
2000065510	Old Main Stream	\$876,342.00	\$587,197.32	6/30/2025
2000065057	Washington County Board of Education	\$104,524.00	\$104,524.00	6/30/2025
2000064910	Anson County Schools	\$108,460.00	\$108,460.00	6/30/2025
2000065051	Reaching All Minds Academy	\$284,364.00	\$284,364.00	6/30/2025
2000065025	Graham County Schools - ARAM	\$100,649.00	\$100,649.00	6/30/2025
2000061879	Town of Chapel Hill	\$668,000.00	\$668,000.00	6/30/2025
2000061530	Cape Fear Public Transportation Authority	\$675,000.00	\$675,000.00	6/30/2025
2000061568	NC Depart of Adult Correction	\$4,112,475.00	\$4,112,475.00	6/30/2025
2000061649	CITY OF KANNAPOLIS	\$152,000.00	\$152,000.00	6/30/2025
2000061807	CITY OF CHARLOTTE	\$1,392,750.00	\$1,392,750.00	6/30/2025
2000062038	Duke University	\$641,339.00	\$641,339.00	6/30/2025
2000061566	CITY OF DURHAM	\$845,600.00	\$845,600.00	6/30/2025
2000061567	East Carolina University	\$2,341,356.00	\$2,341,356.00	6/30/2025
2000061508	City of Greensboro	\$729,097.00	\$729,097.00	6/30/2025
2000061511	CITY OF RALEIGH	\$435,153.00	\$435,153.00	6/30/2025
2000061648	NC Depart. of Natural and Cultural Res.	\$904,290.00	\$904,290.00	6/30/2025
2000061747	Western Piedmont Council of Governments	\$586,047.00	\$586,047.00	6/30/2025

-		
Total	\$39,946,329.00	\$34,953,010.32

Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 2 Class 4-8 School, Shuttle, &	NCDEO-Class 4-8-Buses-FY22	This reporting period, NCDAQ replaced 65 school buses and closed 17 contracts out. Of the replaced school buses, 62 were diesel, 1 was propane, and 2 were electric, one of which was the first EV activity bus in the state. Additionally, two entities requested to cancel their projects, Surry County (awarded \$369,786) and Chatham County (awarded \$105,750).
Transit Buses	· ·	Washington County reveived reimbursement for their transit bus, a diesel to diesel replacement, thereby closing out their contract. All other projects are waiting on their vehicles to be delivered.

### NCDEQ Diesel Bus & Vehicle Program - EMA 3 Freight Switchers

Beneficiary	North Carolina - VW Phase 2
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	<b>Previous Reporting Period</b>	Cumulative
Trust Funds Received	\$0.00	\$4,416,386.00	\$4,416,386.00
Funds Expended - Equipment	\$1,818,130.00	\$0.00	\$1,818,130.00
Funds Expended - Administrative	\$731.47	\$38,406.91	\$39,138.38
Funds Returned to Trustee	\$0.00	\$0.00	\$0.00
Remaining Balance		\$4,377,979.09	\$2,559,117.62

	Summary of EMA 3 Costs for Reporting Period											
# of Freight Switcher Replacement Projects Completed	Number of Freight Switchers Replaced	Funds Expended (Equipment & Administrative) for Reporting Period		Equipment Funds Returned to Trustee for Reporting Period	Administrative Funds Expended for Reporting Period	Previous Funds Expended (Equipment & Administrative)	Previous Equipment Funds Expended	Previous Administrative Funds Expended	(Equipment &	Cumulative Equipment	Cumulative Administrative Funds Expended	Notes
All Electric	1	\$1,818,861.47	\$1,818,130.00	\$0.00	\$731.47	\$38,406.91	\$0.00	\$38,406.91	\$1,857,268.38	\$1,818,130.00	\$39,138.38	
TOTALS	1	\$1,818,861.47	\$1,818,130.00	\$0.00	\$731.47	\$38,406.91	\$0.00	\$38,406.91	\$1,857,268.38	\$1,818,130.00	\$39,138.38	

	Vehicle List										
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine	Replacement Vehicle Engine Model Year	Notes
65129VW	Hertford County	53-L-27	N/A - Engine repower	\$2,100,693.00	\$849,127.00	N/A until final invoice is received	Diesel	Electric	1951	2024	Hertford County is receiving reimbursement for invoices
65129VW	Hertford County	53-L-27	N/A - Engine repower	\$2,100,694.00	\$969,003.00	N/A until final invoice is received	Diesel	Electric	1951	2024	submitted in their payment

Open Obligated Contracts							
Contract Number	Recipient	Contract Amount	Remaining Amount	Contract Expiration Date			
2000065129	County of Hertford	\$4,141,386.00	\$2,323,256.00	6/30/2025			
	Total	\$4,141,386.00	\$2,323,256.00				

Eligible Mitigation Ac	on	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 3 Freight Switchers			Hertford County has received reimbursement for two sets of invoices submitted to the DAQ, accounting for part of their payment towards one of their locomotives. Hertford County will be receiving their first locomotive soon, and will then start work on the second locomotive.

## NCDEQ Diesel Bus & Vehicle Program - EMA 4 Ferries/Tugs

Beneficiary	North Carolina - VW Phase 2
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	Cumulative
Trust Funds Received		
Funds Expended		
Remaining Balance		

	Summary of EMA 4 Costs for Reporting Period							
# of Ferry/Tug Repower Projects Completed	Number of Ferries/Tugs Repowered	Funds Expended (Equipment & Administrative) for Reporting Period	Equipment Funds Expended for Reporting Period	Administrative Funds Expended for Reporting Period	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes
All Electric	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
CNG/Propane	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Plug-in Hybrid	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Hybrid	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
TOTALS	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	

	Vehicle List										
										Replacement	
								Dl.	Onininal Wahiala Faraina	Vehicle	ı
C ( N )	Doginiont	Opiginal Vahiala VIN	Dania asmant Vahiala VIN		Daimhuusamant Amaunt	G (G)	Oviginal Vahiala Fuel Tyma	Replacement	Original Vehicle Engine Model Year	Engine Model Veer	Notes
Contract Number	Recipient	Original venicle vilv	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	venicie Fuei Type	Model Year	Model Year	Notes
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Open Obligated Contracts							
Recipient	Contract Amount	Remaining Amount	Contract Expiration Date				
Total	\$0.00	\$0.00					
	Recipient	Recipient Contract Amount	Recipient Contract Amount Remaining Amount				

Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 4 Ferries/Tugs		

## NCDEQ Diesel Bus & Vehicle Program - EMA 5 Ocean Going Vessels Shorepower

Beneficiary	North Carolina - VW Phase 2
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	Cumulative
Trust Funds Received		
Funds Expended		
Remaining Balance		

	Summary of EMA 5 Costs for Reporting Period							
# of OGV Shorepower Projects Completed	Number of OGV Shorepower Systems Installed	Funds Expended (Equipment & Administrative) for Reporting Period	Equipment Funds Expended for Reporting Period	Administrative Funds Expended for Reporting Period	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes
All Electric	0	\$0.00	\$0.00	\$0.00				
CNG/Propane	0	\$0.00	\$0.00	\$0.00				
Plug-in Hybrid	0	\$0.00	\$0.00	\$0.00				
Hybrid	0	\$0.00	\$0.00	\$0.00				
TOTALS	0	\$0.00	\$0.00	\$0.00				

	Vehicle List										
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine	Replacement Vehicle Engine Model Year	
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Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 5 Ocean Going Vessels Shorepower		

### NCDEQ Diesel Bus & Vehicle Program - EMA 6 Class 4-7 Local Freight Trucks

Beneficiary	North Carolina - VW Phase 2				
Lead Agency	NC Department of Environmental Quality				
Reporting Period	January 1, 2024 to June 30, 2024				

Equipment & Administrative Funding	Reporting Period	Previous Reporting Period	Cumulative
Trust Funds Received	\$0.00	\$5,368,075.00	\$5,368,075.00
Funds Expended - Equipment	\$252,767.32	\$137,422.00	\$390,189.32
Funds Expended - Administrative	\$1,462.93	\$79,601.09	\$81,064.02
Funds Returned to Trustee	\$2,774.64	\$0.00	\$2,774.64
Remaining Balance		\$5,151,051.91	\$4,896,821.66

	Summary of EMA 6 Costs for Reporting Period											
# of Class 4-7 Local Freight Trucks Replacement/Repower Projects Completed	Number of Vehicles Replaced/Repowered	Funds Expended (Equipment & Administrative)	Equipment Funds Expended	Equipment Funds Returned to Trustee for Reporting Period	Administrative Funds Expended	Previous Funds Expended (Equipment & Administrative)	Previous Equipment Funds Expended	Previous	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment	Cumulative Administrative Funds Expended	Notes
CNG/Propane	0		\$0.00									
Diesel	2	\$254,230.25	\$252,767.32	\$2,774.64	\$1,462.93	\$217,023.09	\$137,422.00	\$79,601.09	\$471,253.34	\$390,189.32	\$81,064.02	
Electric	0		\$0.00									-
TOTALS	2	\$254,230.25	\$252,767.32	\$2,774.64	\$1,462.93	\$217,023.09	\$137,422.00	\$79,601.09	\$471,253.34	\$390,189.32	\$81,064.02	-

	Vehicle List										
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine Model Year	Replacement Vehicle Engine Model Year	Notes
65266VW	Town of Rutherfordton	1GDK7H1C32T507382	5PVNV7AG6R5T50017	\$187,542.00	\$184,767.32	\$2,774.64	Diesel	Diesel	2002	2024	
65268VW	Town of Taylorsville	1GBM7H1J1RJ105919	1HTKJPVK9NH0201076	\$68,000.00	\$68,000.00	\$55,982.46	Diesel	Diesel	1993	2022	
											-

	Open Obligated Contracts								
Contract Number	Recipient	Contract Amount	Remaining Amount	Contract Expiration					
Contract Number	кестрин	Contract Amount	Remaining remount	Date					
2000065292	Cumberland County Solid Waste	\$812,655.00	\$812,655.00	6/30/2025					
2000065293	NC Dept of Adult Corrections	\$3,561,366.00	\$3,561,366.00	6/30/2025					
	Total	\$4,374,021.00	\$4,374,021.00						

Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 6 Class 4-7 Local Freight Trucks	NCDEQ-Class 4-7 Trucks-FY22	The Town of Rutherfordton received reimbursement for their truck, a diesel to diesel replacement, thereby closing out their contract. The Town of Taylorsville received reimbursement for their final truck, a diesel to diesel replacement, thereby closing out their contract. All other projects are waiting on their vehicles to be delivered.

## NCDEQ Diesel Bus & Vehicle Program - EMA 7 Airport Ground Support Equipment

Beneficiary	North Carolina - VW Phase 2
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	Cumulative
Trust Funds Received		
Funds Expended		
Remaining Balance		

	Summary of EMA 7 Costs for Reporting Period									
# of Airport Ground Support Equipment Replacement Projects Completed	Number of Equipment Replaced	Funds Expended (Equipment & Administrative) for Reporting Period	Equipment Funds Expended for Reporting Period	Administrative Funds Expended for Reporting Period	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes		
All Electric	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
TOTALS	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			

					Vehicle List						
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine	Replacement Vehicle Engine Model Year	

Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 7 Airport Ground Support		
Equipment		

## NCDEQ Diesel Bus & Vehicle Program - EMA 8 Forklifts and Port Cargo Handling Equipment

Beneficiary	North Carolina - VW Phase 2
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	Cumulative
Trust Funds Received		
Funds Expended		
Remaining Balance		

	Summary of EMA 8 Costs for Reporting Period										
# of Forklifts and Port Cargo Handling Equipment Replacement Projects Completed	Number of Forklifts and Port Cargo Handling Equipment Replaced	(Equipment &	Equipment Funds Expended for Reporting Period	Administrative Funds Expended for Reporting Period	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes			
All Electric	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				
TOTALS	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				

					Vehicle List						
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	Awarded Amount	Reimbursement Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine	Replacement Vehicle Engine Model Year	
										!	
										<u> </u>	
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Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 8 Forklifts and Port Cargo Handling		
Equipment		

# NCDEQ DC Fast and Level 2 Infrastructure Programs - EMA 9 Electric Vehicle Supply Equipment

Beneficiary	North Carolina - VW Phase 2
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	Previous Reporting Period	Cumulative
Trust Funds Received	\$0.00	\$10,100,000.00	\$10,100,000.00
Funds Expended - Equipment	\$907,069.90	\$1,040,230.00	\$1,947,299.90
Funds Expended - Administrative	\$24,138.40	\$91,824.01	\$115,962.41
Funds Returned to Trustee	\$23,324.67	\$0.00	\$23,324.67
Remaining Balance		\$8,967,945.99	\$8,036,737.69

	Summary of EMA 9 Costs for Reporting Period												
# of Charging Sites Completed	Number of Charging Supply Equipment	Funds Expended (Equipment & Administrative)	Equipment Funds Expended	Equipment Funds Returned to Trustee for Reporting Period	l'ynandad	Previous Funds Expended (Equipment & Administrative)	Previous Equipment Funds Expended	Previous	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes	
DC Fast	6	6021 200 20	\$499,347.90	\$23,104.03	004 100 40	01 120 054 01	01 040 020 00	001.004.01	00.0(2.0(2.21	61 047 000 00	6115.062.41		
Level 2	27	\$931,208.30	\$931,208.30 \$407,722.00	\$407,722.00	\$220.64	\$24,138.40	\$1,132,054.01	\$1,040,230.00	\$91,824.01	\$2,063,262.31	\$1,947,299.90	\$115,962.41	
TOTALS	33	\$931,208.30	\$907,069.90	\$23,324.67	\$24,138.40	\$1,885,774.27	\$1,040,230.00	\$91,824.01	\$2,063,262.31	\$1,947,299.90	\$115,962.41		

Agreement Number	Serial Number	Total Cost	VW Funds	Cost Share	Date of Reimbursed	Charging kW	Туре
2000065208	B2B2318092	\$203.545.58	\$182,400.00	\$21,145.58	4/1/2024	100	DC Fast Public
2000065305	NA51005523D1042	\$80,927.83	\$80,927.83	\$0.00	4/12/2024	50	DC Fast Public
2000065167	231614021555	\$72,976.00	\$57,500.00	\$15,476.00	3/15/2024	62.5	DC Fast Public
2000065463	230614001456	\$82,372.18	\$41,494.00	\$40,878.18	3/15/2024	62.5	DC Fast Publi
2000065001	B2B2307007	\$203,393.23	\$119,624.10	\$83,769.13	6/11/2024	100	DC Fast Public
2000066445	J1S223000033A0	\$36,000.00	\$17,401.97	\$18,598.03	3/15/2024	50	DC Fast Public
	230441017543					6.6	
0000054770	230441017536	2442 424 44			I	6.6	1
2000064782	230441017167	\$112,591.36	\$105,472.00	\$7,119.36	1/6/2024	6,6	Level 2 Public
	230441016874		•			6.6	1
2000062963	225141129626	\$23,818.39	\$8,000.00	\$15,818.39	2/1/2024	7.2	Level 2 Public
2000064775	230241003593		410,000,00			7.2	
2000064735	230141003458	\$27,970.27	\$12,000.00	\$15,970.27	2/1/2024	7.2	Level 2 Not Pub
	231341089331					7.7	
2000069094	231341059991	001.402.50	625,000,00	026 462 50	2/19/2024	7.7	110 Public
2000068084	231341059981	\$61,463.58	\$25,000.00	\$36,463.58		7.7	Level 2 Public
	231341059982					7.7	
2000065202	231241057756	#27 225 97	612.000.00	015 005 07	2/20/2024	7.7	Level 2 Not Public
2000065202	231341058906	\$27,325.87	\$12,000.00	\$15,325.87	2/20/2024	7.7	Level 2 Not Pub
2000062997	231041047033	\$24,034.01	\$6,000.00	\$18,034.01	2/20/2024	7.2	Level 2 Not Pub
2000062104	1EC4-1-2145-00088					7.6	
	1EC6-1-2206-00003	622.074.46	\$20,000,00	00.074.46	2/22/2024	7.6	Level 2 Public
2000062194	1EC6-1-2206-00068	\$22,074.46	\$20,000.00	\$2,074.46		7.6	
	1EC4-1-2145-00283					7.6	
2000068059	L1-0205-W-2236-004270	\$15,315.43	£4.000.00	60 216 42	2/27/2024	9.6	Level 2 Not Public
2000008039	L1-0207-ISO-2237-012222	\$15,515.45	\$6,000.00	\$9,315.43		9.6	
	1027-4174-7159					9.6	
2000062968	1031-9171-6261	\$13,046.00	\$12,426.00	\$620.00	2/25/2024	9.6	I amal 2 Dudeli.
2000002908	1033-5174-6929	\$13,046.00			3/25/2024	9.6	Level 2 Public
	1033-1175-1983					9.6	
	202319089951					9.6	
	202316101307				1 [	9.6	]
2000068072	202319091037	\$68,241.54	\$24,000.00	\$44,241.54	3/25/2024	9.6	Level 2 Public
2000000072	202319090833	\$08,241.34	324,000.00	344,241.34	3/23/2024	9.6	] Level 2 Fublic
	202319092243					9.6	]
	202316101306					9.6	1
2000062197	300211001582	\$15,887.16	\$8,000.00	\$7,887.16	4/9/2024	9.6	Level 2 Publi
2000062250	230141003444	\$31,554.05	\$20,000.00	\$11,554.05	4/9/2024	7.2	Level 2 Public
2000002230	230141003450	φ51 <sub>3</sub> ,334.U3	320,000.00	\$11,554.03	4/7/2024	7.2	1 Level 2 Fublic
	5NV1-6-2243-00037					7.7	
	5NV1-6-2243-00133					7.7	Level 2 Not Pu
2000068056	5NV1-1-2141-00013	\$36,316.00	¢19 000 00	010 216 00	4/9/2024	7.7	
2000068056	5NV1-1-2141-00039	330,310.00	\$18,000.00	\$18,316.00	4/3/2024	7.7	TEVEL 2 INOU PULL

	EX-1193-1A11-1-2306-00020					7.7		
	EX-1193-1A19-1-2228-00083					7.7	1	
2000066578	231641072940	\$34,229.88	\$10,000.00	\$24,229.88	4/9/2024	7.2	Level 2 Public	
2000062965	231641072065	\$19,763.03	\$10,000.00	\$9,763.03	4/9/2024	7.2	Level 2 Public	
2000062243	221741033749	\$37,795.25	\$10,000.00	\$27,795.25	4/9/2024	7.2	Level 2 Public	
	230441016383					7.2		
	230941039150			1		7.2	1	
2000062228	230941039149	\$72,056.56	\$25,000.00	\$47,056.56	4/9/2024	7.2	Level 2 Public	
	230941039147					7.2	1	
	230941039073					7.2	1	
	1NV5-1-2206-00038					7.7		
2000064732	1NV5-1-2206-00270	£41.205.25	\$20,000.00	\$21.205.25	5/21/2024	7.7	Level 2 Public	
2000064732	1NV5-1-2206-00069	\$41,305.25	\$20,000.00	\$21,305.25		7.7		
	1NV7-1-2227-00021					7.7		
2000064737	230241003828	\$23,862.66	\$6,000.00	\$17,862.66	5/22/2024	7.7	Level 2 Not Public	
2000068057	232941154121	\$26,621.12	\$6,000.00	\$20,621.12	5/22/2024	7.7	Level 2 Not Public	
2000062971	AC002T111T111A01PCUS0921120089	\$6,250.00	\$5,000.00	\$1,250.00	6/11/2024	11.5	Level 2 Public	
2000062972	AC002T111T111A01PCUS0922030020	\$6,250.00	\$5,000.00	\$1,250.00	6/11/2024	11.5	Level 2 Public	
2000062973	AC002T111T111A01PCUS0921120095	\$6,250.00	\$5,000.00	\$1,250.00	6/11/2024	11.5	Level 2 Public	
2000062974	AC002T111T111A01PCUS0922030026	\$6,250.00	\$5,000.00	\$1,250.00	6/11/2024	11.5	Level 2 Public	
2000062975	AC002T111T111A01PCUS0922030070	\$6,250.00	\$5,000.00	\$1,250.00	6/11/2024	11.5	Level 2 Public	
	5SW1-1-2219-00376					7.6	1	
2000065203	5SW1-1-2219-00385	\$16,066.85	\$9,640.00	\$4.426.95	6/11/2024	7.6	1001.001	
2000063203	5SW1-1-2219-00368	\$10,000.83	\$9,040.00	\$6,426.85	0/11/2024	7.6	Level 2 Not Public	
	5SW1-1-2219-00560					7.6	1	
	1120315097					11.5	Level 2 Not Public	
2000050050	1120315082	\$15.494.04	60 104 00	# C 200 04	6/10/2004	11.5		
2000068058	1120315298	\$15,484.04	\$9,184.00	\$6,300.04	6/12/2024	11.5		
	1120315394					11.5		

	Open Obligated Contracts							
Contract Number	Recipient	Contract Amount	Remaining Amount	Agreement/Contract Expiration Date	Award Date	Program	Notes	
2000065424	Town of Williamston	\$261,372.00	\$261,372.00	6/30/2025	10/31/2022	DC Fast		
2000066325	Blink Network LLC-DCFC Arby's	\$117,161.00	\$117,161.00	6/30/2025	10/31/2022	DC Fast		
2000065474	Town of Windsor	\$119,568.00	\$119,568.00	6/30/2025	10/31/2022	DC Fast		
2000066328	Blink Network LLC-DCFC DD Gold	\$117,161.00	\$117,161.00	6/30/2025	10/31/2022	DC Fast		
2000066329	Blink Network LLC-DCFC Dunkin Donuts Scotlan	\$117,161.00	\$117,161.00	6/30/2025	10/31/2022	DC Fast		
2000066324	Blink Network LLC-85 Truck Stop Vance County	\$216,345.00	\$216,345.00	6/30/2025	10/31/2022	DC Fast		
2000066356	Blink Network LLC-DCF Couter Banks Ma	\$192,000.00	\$192,000.00	6/30/2025	10/31/2022	DC Fast		
2000066326	Blink Network LLC-DCFC Comfort Inn	\$192,000.00	\$192,000.00	6/30/2025	10/31/2022	DC Fast		
2000066350	Blink Network LLC-DCFC Econolodge	\$117,161.00	\$117,161.00	6/30/2025	10/31/2022	DC Fast		
2000066327	Blink Network LLC-DCFC Country Inn Roanoke Rapids	\$216,345.00	\$216,345.00	6/30/2025	10/31/2022	DC Fast		
2000065475	NC Electric Membership Corp-TriCounty EMC Sandpiper Scafood	\$96,000.00	\$96,000.00	6/30/2025	10/31/2022	DC Fast		
2000066359	Blink Network LLC-DCFC Wyndham	\$216,345.00	\$216,345.00	6/30/2025	10/31/2022	DC Fast		
2000065246	Refuel Operating Company, LLC	\$182,400.00	\$182,400.00	6/30/2025	10/31/2022	DC Fast		
2000066351	Blink Network LLC-DCFC Hampton Inn	\$216,345.00	\$216,345.00	6/30/2025	10/31/2022	DC Fast		
2000066353	Blink Network LLC-Morganton Plaza Burke	\$216,345.00	\$216,345.00	6/30/2025	10/31/2022	DC Fast		
2000066354	Blink Network LLC-DCFC North Carolina Days Inn	\$117,161.00	\$117,161.00	6/30/2025	10/31/2022	DC Fast		
2000066441	EVgo Services LLC-Blakeney Shopping Cener	\$85,000.00	\$85,000.00	6/30/2025	10/31/2022	DC Fast		
2000066355	Blink Network LLC-DCFC Oakie Mouontain	\$117,161.00	\$117,161.00	6/30/2025	10/31/2022	DC Fast		
2000066442	EVgo Services LLC-Marhet at Colonnade	\$100,000.00	\$100,000.00	6/30/2025	10/31/2022	DC Fast		
2000065461	Universal EV LLC -DCFC 027_SureStay Hotel By Best Western	\$59,125.00	\$59,125.00	6/30/2025	10/31/2022	DC Fast		
2000065460	Universal EV LLC-DCFC 023_Microtel Inn & Suites by Wyndha	\$59,125.00	\$59,125.00	6/30/2025	10/31/2022	DC Fast		
2000065429	Universal EV LLC-DCFC 022_Country Inn & Suites by Radisso	\$59,125.00	\$59,125.00	6/30/2025	10/31/2022	DC Fast		
2000066354	Blink Network LLC-DCFC North Carolina Days I	\$192,000.00	\$192,000.00	6/30/2025	10/31/2022	DC Fast		
2000066929	Pilot Travel Centers LLC-Pilot Flying J Store 7983	\$192,000.00	\$192,000.00	6/30/2025	10/31/2022	DC Fast		
2000066928	Pilot Travel Centers LLC-Pilot Flying J Store 6996	\$228,000.00	\$228,000.00	6/30/2025	10/31/2022	DC Fast		
2000066927	Pilot Travel Centers LLC-Pilot Flying J Store 6990	\$228,000.00	\$228,000.00	6/30/2025	10/31/2022	DC Fast		
2000066357	Blink Network LLC-DCFC- Pender Landing	\$117,161.00	\$117,161.00	6/30/2025	10/31/2022	DC Fast		
2000066925	Pilot Travel Centers LLC-Pilot Flying J Store 393	\$228,000.00	\$228,000.00	6/30/2025	10/31/2022	DC Fast		
2000065428	Universal EV LLC-DCFC 019 Quality Inn	\$59,125.00	\$59,125.00	6/30/2025	10/31/2022	DC Fast		
2000065426	Universal EV LLC-DCFC008 Comfort Inn & Suites Durham	\$192,000.00	\$192,000.00	6/30/2025	10/31/2022	DC Fast		

2000065425 U	Universal EV LLC-DCFC 006 Americas Best Value Inn Jonesvi	\$59,125.00	\$59,125.00	6/30/2025	10/31/2022	DC Fast		
	link Network LLC-DCFC Riverside Plaza	\$117,161.00	\$117,161.00	6/30/2025	10/31/2022	DC Fast		
	Iniversal EV LLC-DCFC009 Quality Inn Reidsville	\$59,125.00	\$59,125.00	6/30/2025	10/31/2022	DC Fast		
	Universal EV LLC-DCFC008 Comfort Inn & Suites Durham	\$59,125.00	\$59,125.00	6/30/2025	10/31/2022	DC Fast		
	Murphy Electric Power Board	\$54,697.00	\$54,697.00	6/30/2025	10/31/2022	DC Fast		
	own of Dallas	\$45,000.00	\$45,000.00 \$46,000.00	6/30/2025 6/30/2025	10/31/2022 10/31/2022	DC Fast DC Fast		
	lackney Petroleum INC City of Durham	\$46,000.00 \$57,500.00	\$57,500.00	6/30/2025	10/31/2022	DC Fast		
l <sub>M</sub>	IC Electric Membership Corp-Piedmont EMC at Carrboro Plaza			0/30/2023		DC Fast		
2000065465 E	xpansion	\$46,000.00	\$46,000.00	6/30/2025	10/31/2022	DC Fast		
	vgo Services, LLC	\$36,000.00	\$36,000.00	6/30/2025	10/31/2022	DC Fast		
	IC Depart, of Natural and Cultural ResUmstead State Park	\$36,880.00	\$36,880.00	6/30/2025	10/13/2022	Level 2		
2000064784 N	JNC Center for Public Media IC Depart. of Natural and Cultural ResNC Museum of Natural	\$53,595.00 \$28,865.00	\$53,595.00 \$28,865.00	6/30/2025 6/30/2025	10/13/2022 10/13/2022	Level 2		
S	ciences - Whitevil							
	Central Piedmont Community College	\$47,348.00	\$47,348.00	6/30/2025	10/13/2022	Level 2		
	JNC at Pembroke	\$37,838.00	\$37,838.00	6/30/2025	10/13/2022	Level 2		
2000064789 Si	IC Depart. of Natural and Cultural ResPresident James K. Polk tate Historic S	\$24,015.00	\$24,015.00	6/30/2025	10/13/2022	Level 2		
2000064748 C	IC Depart. of Natural and Cultural ResUmstead State Park - Crabtree Creek and	\$20,965.00	\$20,965.00	6/30/2025	10/13/2022	Level 2		
2000064785 F	IC Depart. of Natural and Cultural ResNC Aquarium at Fort isher	\$19,865.00	\$19,865.00	6/30/2025	10/13/2022	Level 2		
2000064786 K	IC Depart. of Natural and Cultural ResNC Aquarium at Pine Looll Shores	\$25,865.00	\$25,865.00	6/30/2025	10/13/2022	Level 2		
2000064787 N	IC Depart. of Natural and Cultural ResJennette's Pier	\$35,980.00	\$35,980.00	6/30/2025	10/13/2022	Level 2		
2000064788 R	Rowan-Cabarrus Community College	\$32,312.00	\$32,312.00	6/30/2025	10/13/2022	Level 2		
2000004790	IC Depart. of Natural and Cultural ResNC Transportation  Museum	\$19,865.00	\$19,865.00	6/30/2025	10/13/2022	Level 2		
20100064791	IC Depart. of Natural and Cultural ResFort Fisher State  Iistoric Site	\$19,865.00	\$19,865.00	6/30/2025	10/13/2022	Level 2		
2000064792 G	Guilford Technical Community	\$61,328.00	\$61,328.00	6/30/2025	10/13/2022	Level 2		
2000064799 N	North Carolina Dept of Public Safety	\$22,173.00	\$22,173.00	6/30/2025	10/13/2022	Level 2		
2000064749 N	North Carolina State University	\$143,933.00	\$143,933.00	6/30/2025	10/13/2022	Level 2		
/HUHD64781	NC Depart. of Natural and Cultural ResPrairie Ridge Costation, NC Museum of N	\$27,065.00	\$27,065.00	6/30/2025	10/13/2022	Level 2		
2000064793 V	Vake Technical Community College	\$25,000.00	\$25,000.00	6/30/2025	10/13/2022	Level 2		
2000064794 G	Guilford Technical Community	\$61,328.00	\$61,328.00	6/30/2025	10/13/2022	Level 2		
2000064798 R	Rowan-Cabarrus Community College	\$63,354.00	\$63,354.00	6/30/2025	10/13/2022	Level 2		
	NC Department of Transportation-NCDOT Main Office	\$34,936.00	\$34,936.00	6/30/2025	10/13/2022	Level 2		
7000064795	NC Department of Transportation-NCDOT Division 14  Headquarters	\$21,468.00	\$21,468.00	6/30/2025	10/13/2022	Level 2		
20000004790	NC Department of Transportation-NCDOT Ferries Division –	\$21,468.00	\$21,468.00	6/30/2025	10/13/2022	Level 2		
2000062196 T	own of Hayesvilles	\$20,000.00	\$20,000.00	9/26/2024	6/20/2022	Level 2		
2000062199 S	Swaim Property Group LLC	\$8,000.00	\$8,000.00	9/26/2024	6/20/2022	Level 2		
	Cumberland County	\$10,000.00	\$10,000.00	9/26/2024	6/20/2022	Level 2		
2000062967 E	Eno River Unitarian Universalist	\$16,000.00	\$16,000.00	9/22/2024	9/21/2022	Level 2		
2000062224 Jo	ones-Onslow EMC-Surf City Old Town Hall - Public Beach A	\$7,000.00	\$7,000.00	9/26/2024	6/20/2022	Level 2		
2000062225 Je	ones-Onslow EMC-Charging Station at Jacksonville Mall	\$8,000.00	\$8,000.00	9/26/2024	6/20/2022	Level 2		
2000062226 Jo	ones-Onslow EMC-Charging Station Surf City Municipal Com	\$10,000.00	\$10,000.00	9/26/2024	6/20/2022	Level 2		
	Drange County	\$25,000.00	\$25,000.00	9/26/2024	7/11/2022	Level 2		
	Town of Chapel Hill	\$25,000.00	\$25,000.00	4/7/2024	7/11/2022	Level 2		
	Tri-County Electric Membership Corp-Mount Olive Municipal Airport Charging S	\$10,000.00	\$10,000.00	9/26/2024	7/11/2022	Level 2		
	ri-County Electric Membership Corp-Duplin County Airport	\$10,000.00	\$10,000.00	9/26/2024	7/11/2022	Level 2		
	City of Washington	\$25,000.00	\$25,000.00	9/21/2024	9/21/2022	Level 2		
	Town of Leland	\$10,000.00	\$10,000.00	9/28/2024	6/20/2022	Level 2		
	Fown of Lewisville	\$20,000.00	\$20,000.00	9/30/2024	9/21/2022	Level 2		
	City of Lenoir	\$10,000.00	\$10,000.00	9/26/2024	7/11/2022	Level 2		
	City of Wilmington	\$20,000.00	\$20,000.00	9/26/2024	9/21/2022	Level 2		
	Blue Bell Lenoir LLC	\$18,000.00	\$18,000.00	10/3/2024	9/21/2022	Level 2		
	Town of Elizabethtown	\$10,000.00	\$10,000.00	9/26/2024	9/21/2022	Level 2		
	City of Winston Salem	\$10,000.00	\$10,000.00	9/26/2024	9/21/2022	Level 2		
	Town of Rolesville	\$10,000.00	\$10,000.00	9/23/2024	9/21/2022	Level 2		
	Areia, Inc.	\$24,000.00	\$24,000.00	11/10/2024	11/1/2022 11/1/2022	Level 2 Level 2		
	Research Triangle Foundation of NC	\$25,000.00	\$25,000.00	11/9/2024				

2000074420	University of North Carolina Wilmington	\$51,219.00	\$51,219.00	4/3/2027	11/15/2023	Level 2
2000074421	Appalachian State University	\$105,765.00	\$105,765.00	4/18/2027	11/15/2023	Level 2
2000074431	Alamance Community College	\$79.104.00	\$79,104.00	4/1/2027	11/15/2023	Level 2
2000074398	East Carolina University	\$42,515.00	\$42,515.00	4/1/2027	11/15/2023	Level 2
2000074425	NC DHHS Division of Mental Health	\$40.196.00	\$40,196.00	3/25/2027	11/15/2023	Level 2
2000074427	NC Department of Natural and Cultural Re	\$35,090.00	\$35,090.00	4/1/2027	11/15/2023	DC Fast Level 2
200003070	NC DHHS Division of Mental Health	\$10.914.00	\$10.914.00	3/25/2027	11/15/2023	
2000068070	Duke University	\$25,000.00	\$25,000.00	11/1/2024	5/3/2023	Level 2
2000068075	Fifth and Popular Residential Condo Asso	\$9,000.00	\$9,000.00	11/8/2024	5/3/2023	Level 2
2000068074	BHEVYH LLC-Raynor Meadows	\$16,000.00	\$16,000.00	11/14/2024	5/3/2023	Level 2
2000068073	2020 Arrowwood LLC	\$18,000.00	\$18,000.00	11/17/2024	5/3/2023	Level 2
2000068071	ZEPLUG USA LLC-Alta Purl	\$13,000.00	\$13,000.00	11/23/2024	5/3/2023	Level 2
2000068083	Egolf Motors Inc.	\$8,000.00	\$8,000.00	11/2/2024	5/3/2023	Level 2
2000068082	Town of Nags Head	\$10,000.00	\$10,000.00	11/2/2024	5/3/2023	Level 2
2000068081	TSC Plaza NC LLC	\$16,000.00	\$16,000.00	11/2/2024	5/3/2023	Level 2
2000068080	Town of Tryon	\$10,000.00	\$10,000.00	11/9/2024	5/3/2023	Level 2
2000068079	HAECO Airframe Services LLC	\$16,000.00	\$16,000.00	11/6/2024	5/3/2023	Level 2
2000068077	Highlands Chamber of Commerce-3rd Street Level 2	\$10,000.00	\$10,000.00	11/21/2024	5/3/2023	Level 2
2000068076	Highlands Chamber of Commerce-Oak Street Level 2	\$10,000.00	\$10,000.00	11/21/2024	5/3/2023	Level 2
2000066584	ZEPLUG USA LLC-Weston 1	\$12,000.00	\$12,000.00	8/22/2024	2/17/2023	Level 2
2000066575	5809 Taylor (NC) Owner LP	\$24,000.00	\$24,000.00	8/18/2024	2/17/2023	Level 2
2000066571	DRH Rental, Inc.	\$24,000.00	\$24,000.00	9/7/2024	2/10/2023	Level 2
2000066581	Egolf Motors Inc.	\$8,000.00	\$8,000.00	8/17/2024	2/10/2023	Level 2
2000066579	Town of Davidson	\$10,000.00	\$10,000.00	3/6/2025	2/10/2023	Level 2
2000066577	RIW Plan of Steel, L.P.	\$25,000.00	\$25,000.00	8/25/2024	2/10/2023	Level 2
200006576	City of Eden	\$20,000.00	\$20,000.00	8/11/2024	2/10/2023	Level 2
2000065205	Laz Parking Ga, LLC	\$24,000.00	\$24,000.00	12/14/2024	11/30/2022	Level 2
2000065200	John S. Carbone, LLC.	\$25,000.00	\$25,000.00	5/31/2024	11/30/2022	Level 2
2000065189	Transylvania Economic Alliance	\$16,000.00	\$16,000.00	12/6/2024	11/30/2022	Level 2
2000065188	County of Henderson	\$5,000.00	\$5,000.00	12/14/2024	11/30/2022	Level 2
2000065187 2000065201	County of Henderson SBP Office Owner LP	\$20,000.00 \$25,000.00	\$20,000.00 \$25,000.00	12/14/2024 11/30/2024	11/30/2022 11/30/2022	Level 2 Level 2

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Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 9 - Electric Vehicle Supply Equipment		DC Fast - Eight BLINK contracts were canceled by BLINK. These funds are being considered for an additional round of DC Fast funding. Of the 6 claims 3 were under budget and had a total of \$32,176.20 in remaining funds.
	NCDEQ-ZEVSE-FY22	Level 2 - Between January 1, 2024 and June 30, 2024, 50 Level 2 claim reimbursement requests were submitted. 17 Public Access program, two Multi-Unit Dwelling (MUD) program, and seven Workplace program rebate agreements were reimbursed. One State Agency contract was reimbursed. Agreement 2000074427 is a Level 2 project being partial funded with unused DC Fast funds. 33 Phase 2 Level 2 projects had not been started by their rebate expiration date and/or could not be completed where the awardee elected to not continue with the project.

#### NCDEQ Diesel Bus & Vehicle Program - EMA 10 DERA Option

Beneficiary	North Carolina - VW Phase 2
Lead Agency	NC Department of Environmental Quality
Reporting Period	January 1, 2024 to June 30, 2024

Equipment & Administrative Funding	Reporting Period	Previous Reporting Period	Cumulative
Trust Funds Received	\$0.00	\$377,119.00	\$377,119.00
Funds Expended - Equipment	\$0.00	\$60,987.00	\$60,987.00
Funds Expended - Administrative	\$0.00	\$0.00	\$0.00
Funds Returned to Trustee	\$25,476.00	\$0.00	\$25,476.00
Remaining Balance		\$438,106.00	\$438,106.00

	Summary of EMA 10 Costs for Reporting Period											
# of DERA Option Replacement Projects Completed	Number of DERA Option Equipment/Vehicles Replaced	Funds Expended (Equipment & Administrative) for Reporting Period	Equipment Funds Expended for Reporting Period	Equipment Funds Returned to Trustee for Reporting Period	Expanded for Departing	Previous Funds Expended (Equipment & Administrative)	Previous Equipment Funds Expended	Previous Administrative Funds Expended	Cumulative Funds Expended (Equipment & Administrative)	Cumulative Equipment Funds Expended	Cumulative Administrative Funds Expended	Notes
All Electric	0		\$0.00									
CNG/Propane	0	\$0.00	\$0.00	\$25,476.00	\$0.00	\$60,987.00	\$60,987.00	\$0.00	\$60,987.00	\$60,987.00	\$0.00	
Diesel	0	30.00	\$0.00	\$25,470.00								
Hybrid	0		\$0.00	)								
TOTALS	0	\$0.00	\$0.00	\$25,476.00	\$0.00	\$60,987.00	\$60,987.00	\$0.00	\$0.00	\$0.00	\$0.00	

	Vehicle List											
Contract Number	Recipient	Original Vehicle VIN	Replacement Vehicle VIN	VW Awarded Amount	Reimbursement Amount	DERA Awarded Amount	Cost Share Amount	Original Vehicle Fuel Type	Replacement Vehicle Fuel Type	Original Vehicle Engine Model Year	Replacement Vehicle Engine Model Year	Notes
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Open Obligated Contracts								
Contract Number	Recipient	Contract Amount	DERA Amount	VW Amount	Remaining Amount	Contract Expiration Date	Notes	
2000066463	Bald Head Island Transport	\$185,600.00	\$77,766.00	\$107,834.00	\$185,000.00	9/30/2024		
2000066464	Waste Management of Carolinas	\$90,000.00	\$52,200.00	\$37,800.00	\$90,000.00	9/30/2024		
2000066465	Cumberland County Solid Waste	\$78,950.00	\$45,870.00	\$33,080.00	\$78,950.00	9/30/2024		
2000066467	Town of Chapel Hill	\$297,400.00	\$172,789.00	\$124,611.00	\$297,400.00	9/30/2024		
2000066834	SMM Southeast LLC	\$406,000.00	\$235,886.00	\$17,399.00	\$406,039.00	9/30/2024	Funded using both Phase 1 & 2 Fu	
2000066388	Cumberland County Solid Waste	\$105,000.00	\$105,000.00	\$0.00	\$105,000.00	9/30/2024		
	Total	\$1,162,950.00	\$689,511.00	\$320,724.00	\$1,162,389.00			

Eligible Mitigation Action	Beneficiary Plan Project Title	Reporting Period Project Summary
EMA 10 DERA Option	NCDEQ-DERA-FY-2022-01	Contracts were awarded for multiple projects under the DERA option. One project was awarded using both phase 1 and phase 2 funds (SMM Southeast LLC) therefore will appear on both semi-annual reports. One Cumberland County Waste project that had been previously funded by 2019 DERA funds has been moved to be funded using remaining 2021 DERA funds after Hirschbach Motor lines cancelled their project. Additionally, after fiscal year accounting, we realized the Hirschbach 21 project was mistakenly reported under "Phase 1" but had actually been paid out of "Phase 2" funds. This will be remedied on the revised semi-annual reports for the first period in 2023.