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

Beneficiary	New York State
Lead Agency	NYS Department of Environmental Conservation
Reporting Period	July 1, 2023 - December 31, 2023

Funding Totals	R	Reporting Period		Cumulative
Trust Funds Received	\$	-	\$	73,324,271.00
July-Dec 2020 Funds Expended	\$		\$	(9,188,917.13)
Jan-June 2021 Funds Expended	\$		\$	(3,388,756.36)
July-Dec 2021 Funds Expended	\$		\$	(5,598,893.67)
Jan-June 2022 Funds Expended	\$	-	\$	(7,865,631.27)
July-Dec 2022 Funds Expended	\$		\$	(5,398,631.39)
Jan-June 2023 Funds Expended	\$	-	\$	(7,917,648.41)
July-Dec 2023 Funds Expended	\$	(9,865,240.65)	\$	(9,865,240.65)
Remaining Balance			Ś	24.100.552.12

\*Updates to the January-June 2023 report. See all-electric transit bus, transit bus EVSE, and light-duty EVSE project details

		Summary	of Cumulative Funding		
Project BMP Budget		Total Funds Received (Equipment & Admin)	Total Funds Expended (Equipment and Admin)	Total Funds Committed (Equipment and Admin)	Notes*
EMA 1 - Class 8 Trucks	Up to \$11,500,000	\$ 6,490,000.00	\$ (2,969,442.17)	\$ 9,735,000.00	
EMA 2 - Buses	At least \$52,400,000	\$ 44,972,000.00	\$ (31,097,451.09)	\$ 63,204,000.00	
EMA 3 - Freight Switchers	Up to \$8,000,000	\$ -	\$ -	\$ -	
EMA 4 - Ferries/Tugs	Up to \$3,500,000	\$ 1,100,000.00	\$ (557,638.20)	\$ 1,320,000.00	
EMA 5 - OGV Shorepower	\$0	\$ -	\$ -	\$ -	
EMA 6 - Class 4-7 Trucks	Up to \$8,500,000	\$ 6,237,000.00	\$ (2,781,300.30)	\$ 9,355,500.00	
EMA 7 - Airport GSE	Up to \$3,200,000	\$ -	\$ (3,354,892.04)	\$ 3,520,000.00	
EMA 8 - Forklifts and Port Equip	Up to \$1,000,000	\$ 990,000.00	\$ -	\$ 990,000.00	
EMA 9 - Light Duty EVSE	Up to \$19,200,000	\$ 13,050,271.00	\$ (6,673,430.14)	\$ 19,155,271.00	
EMA 10 - DERA Option	Up to \$10,000,000	\$ 485,000.00	\$ -	\$ 1,455,000.00	1
Administrative Costs	Up to \$10,900,000	\$ -	\$ -	\$ -	For all EMAs except for EMA #9
NYS VW Mitigation Fund .	\$127,701,807	\$ 73,324,271.00	\$ (47,434,153.94)	\$ 108,734,771.00	

NYS BPM located at https://www.dec.ny.gov/chemical/109784.html

	Received Funding Re	quests - Cumulativ	/e			
Project Name	Funding Request #	CÁ#		Amount	Date Funding Received	
NYSERDA Class 8 Trucks	1	11434	\$	1,320,000.00	12/17/2019	
NYSERDA Class 4-7 Trucks	2	11434	\$	1,760,000.00	12/17/2019	
NYSERDA Transit Buses	3	11725	\$	6,116,000.00	2/27/2020	
NYCDOT Class 4-7 Trucks	4 .	11728	\$	1,358,500.00	5/14/2020	
NYCDOT Class 8 Trucks	S	11728	\$	1,925,000.00	5/14/2020	
NYPA Transit Bus EVSE	6	11699	\$	2,000,000.00	8/27/2020	
NYSERDA DCFC EVSE	7	11943	\$	6,050,000.00	10/2/2020	
NYSERDA Charge Ready NY EVSE	8	11863	\$	5,500,000.00	10/2/2020	
NYSERDA School Bus	9	11813	\$	4,400,000.00	10/20/2020	
NYSERDA Transit Bus	10	11725	\$	25,000,000.00	5/13/2021	
NYSERDA Cargo Handling	11	11912	\$	990,000.00	5/13/2021	
NYPA Transit Bus EVSE	12	11699	\$	7,456,000.00	7/30/2021	
SI Ferry Engine Replacements	13	12061	\$	1,100,000.00	11/23/2021	
PANYNJ Drayage Trucks	14	11751	\$	485,000.00	6/2/2022	
NYPA Municipal Light Duty EVSE	15	12016	\$	220,000.00	8/4/2022	
NYCDOT Clean Truck Class 4-7	16	11728	* \$	1,358,500.00	10/26/2022	
NYCDOT Clean Truck Class 8	17	11728	\$	1,925,000.00	10/26/2022	
NYSERDA Charge Ready NY EVSE	18	11863	\$	1,280,271.00	12/21/2022	
NYSERDA Class 8 Trucks	19	11434	\$	1,320,000.00	12/15/2022	
NYSERDA Class 4-7 Trucks -	20	11434	\$	1,760,000.00	12/15/2022	
Received Funding Requests (include	s adm)		5	73,324,271.00		
Total Available VW Fund (w/ no inte	rest)		\$	127,701,807.00		
Remaining Available VW Funds			\$	54,377,536.00		

MAI#	Project Name	CA#	Amount
1	NYSERDA Class 8 Trucks	11434	\$ 3,960,000.00
1	NYCDOT Class 8 Trucks	11728	\$ 5,775,000.0
2	NYSERDA Transit Buses	11725	\$ 38,548,000.0
2	NYPA Transit Bus EVSE	11699	\$ 11,456,000.0
2	NYSERDA School Bus	11813	\$ 13,200,000.0
4	NYCDOT SI Ferry Engines	12061	\$ 1,320,000.0
6	NYSERDA Class 4-7 Trucks	11434	\$ 5,280,000.0
٠6	NYCDOT Class 4-7 Trucks	11728	\$ 4,075,500.0
7	PANYNJ Airport GSE	12430	\$ 3,520,000.0
8	NYSERDA Cargo Handling	11912	\$ 990,000.0
9	NYSERDA DCFC EVSE	11943	\$ 12,100,000.0
9	NYSERDA Charge Ready EVSE	11863	\$ 6,780,271.0
9	NYPA Municipal Light Duty EVSE	12016	\$ 275,000.0
10	PANYNJ Drayage Trucks	11751	\$ 1,455,000.0
tal Comr	nitted VW Funds	\$ 108,734,771.0	
tal Avail	able VW Funds (no interest)	\$ 127,701,807.0	
commit	ted VW Funds	\$ 18,967,036.0	

I attest that the information contained in this Semi Annual Report is true and correct and that this submission is made under penalty of perjury. Also, I am signing this document as an official from New York State with the authority to submit this report for the beneficiary.

James Clyne, F.E. Bureau of Mobile Sources and Technology Developme Division of Air Resources

New York State Department of Environmental Conservation

	PROJECTED TRUST ALLOCATIONS: New York State									
Project Name	Funding Request #	Funding Request Description	EMA #	Cooperative Agreement #	Approved Funding Requests	Pending Funding Requests	2023 Anticipated Funding Requests	2024 Anticipated Funding Requests	Total Project Allocations	
NYSERDA Class 8 Trucks	1	First advance payment	1	CA11434	\$ 1,320,000.00	-	\$ 1,320,000.00	-	\$ 3,960,000.00	
NYSERDA Class 4-7 Trucks	2	First advance payment	6	CA11434	\$ 1,760,000.00	-	\$ 1,760,000.00	-	\$ 5,280,000.00	
NYSERDA Transit Buses	3	First advance payment	2	CA11725	\$ 6,116,000.00	-	-	\$ 5,232,000.00	\$ 38,548,000.00	
NYCDOT Clean Truck Class 4-7	4	First advance payment	6	CA11728	\$ 1,358,500.00	-	\$ 1,358,500.00	-	\$ 4,075,500.00	
NYCDOT Clean Truck Class 8	5	First advance payment	1	CA11728	\$ 1,925,000.00	-	\$ 1,925,000.00	-	\$ 5,775,000.00	
NYPA Transit Bus EVSE	6	First advance payment	2	CA11699	\$ 2,000,000.00	-	\$ 2,000,000.00	-	\$ 11,456,000.00	
NYSERDA DCFC EVSE	7	First advance payment	9	CA11943	\$ 6,050,000.00	-	\$ 6,050,000.00	-	\$ 12,100,000.00	
NYSERDA Charge Ready NY- Light Duty EVSE	8	First advance payment	9	CA11863	\$ 5,500,000.00	-	-	-	\$ 6,780,271.00	
NYSERDA School Bus	9	First advance payment	2	CA11813	\$ 4,400,000.00	-	\$ 4,400,000.00	\$ 4,400,000.00	\$ 13,200,000.00	
NYSERDA Transit Buses	10	Second advance payment	2	CA11725	\$ 25,000,000.00	-	-	-	-	
NYSERDA Cargo Handling	11	First (final) advance payment	8	CA11912	\$ 990,000.00	-	-	-	\$ 990,000.00	
NYPA Transit Bus EVSE	12	Second advance payment	2	CA11699	\$ 7,456,000.00	-	-	-	-	
SI Ferry Engine Replacements	13	First advance payment	4	CA12061	\$ 1,100,000.00	-	-	\$ 220,000.00	\$ 1,320,000.00	
PANYNJ Drayage Trucks	14	First advance payment	10	CA12751	\$ 485,000.00	-	-	\$ 970,000.00	\$ 1,455,000.00	
NYPA Municipal Light Duty EVSE	15	First advance payment	9	CA12016	\$ 220,000.00	-	\$ 55,000.00	-	\$ 275,000.00	
NYCDOT Clean Truck Class 4-7	16	Second advance payment	6	CA11728	\$ 1,358,500.00	-	-	-	-	
NYCDOT Clean Truck Class 8	17	Second advance payment	1	CA11728	\$ 1,925,000.00	-	-	-	-	
NYSERDA Charge Ready NY- Light Duty EVSE	18	Second (final) advance payment	9	CA11863	\$ 1,280,271.00	-	-	-	-	
NYSERDA Class 8 Trucks	19	Second advance payment	1	CA11434	\$ 1,320,000.00	-	-	-	-	
NYSERDA Class 4-7 Trucks	20	Second advance payment	6	CA11434	\$ 1,760,000.00	-	-	-	-	
PANYNJ Airport eGSE		Reimbursement	9	CA12430				\$ 3,520,000.00	\$ 3,520,000.00	
		Totals			\$ 73,324,271.00	\$ -	\$ 18,868,500.00	\$ 14,342,000.00	\$ 108,734,771.00	
					Remain	ing Balance of Availal	ble New York VW Tru	st after:		
Total Available Ne	ew York VW	/ Funding (with no accumulated in			Balance After Approved Funding Requests	Balance After Pending Funding Requests	Balance After 2023 Anticipated Additional Funding Requests	Balance After 2024 Anticipated Funding Requests	Total Remaining Balance not Allocated	
\$			1	.27,701,807.00	\$ 54,377,536.00	\$ 54,377,536.00	\$ 35,509,036.00	\$ 21,167,036.00	\$ 18,967,036.00	

Approved by WT (Date)	Received by Project Sponsor (Date)
12/9/2020	12/17/2020
12/12/2020	12/17/2020
2/18/2020	2/27/2020
5/1/2020	5/19/2020
5/1/2020	5/19/2020
8/10/2020	8/27/2020
9/21/2020	10/2/2020
9/21/2020	10/2/2020
10/1/2020	10/2/2020
5/3/2021	5/13/2021
5/4/2021	5/13/2021
7/6/2021	7/30/2021
11/3/2021	11/23/2021
5/6/2022	6/2/2022
7/26/2022	8/4/2022
10/14/2022	10/26/2022
10/14/2022	10/26/2022
12/6/2022	12/21/2022
12/9/2022	12/15/2022
12/9/2022	12/15/2022

\* Additional Cooperative Agreements for VW funded projects are under development

Check Sum \$ 127,701,807.00

### NYSERDA NYT Voucher Incentive Program - EMA 1 Class 8 Truck Replacements

Beneficiary	New York State
Project Sponsor	NYSERDA
Cooperative Agreement	CA11434
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding		porting Period	Cumulative	
Trust Funds Received 12/17/2019	\$	-	\$	1,320,000.00
July-Dec 2020 Funds Expended	\$	-	\$	(300,000.00)
Jan-June 2021 Funds Expended	\$	-	\$	-
July-Dec 2021 Funds Expended	\$	-	\$	-
Jan-June 2022 Funds Expended	\$	-	\$	(624,423.00)
Trust Funds Received 12/15/2022	\$	-	\$	1,320,000.00
July-Dec 2022 Funds Expended	\$	-	\$	(233,320.00)
Jan-June 2023 Funds Expended	\$	-	\$	(30,258.00)
July-Dec 2023 Funds Expended	\$	(185,000.00)	\$	(185,000.00)
Remaining Balance			\$	1,266,999.00

Summary for Reporting Period								
Class 8 Truck Replacement Category	Number of Trucks Replaced	Funds Expended (Equip + Admin)	Equipment Funds Expended	Administrative Funds Expended	Notes			
All-Electric	1	\$ 185,000.00	\$ 185,000.00	\$ -	Individual truck details available upon request.			
CNG/Propane	0	\$ -	\$ -	\$ -				
Plug-In Hybrid	0	\$ -	\$ -	\$ -				
Hybrid	0	\$ -	\$ -	\$ -				
TOTALS	1	\$ 185,000.00	\$ 185,000.00	\$ -				

Replacement (new or newer) Vehicles								
Number of Trucks	Total Cost	VW Funds	Cost Share	Fuel Type				
1	\$ 472,142.00	\$ 185,000.00	\$ 287,142.00	All-Electric				

Scrapped (old) Vehicles							
Number of Trucks	Total Cost	VW Funds	Cost Share	Fuel Type			
1	\$ -	\$ -	\$ -	Diesel			

Eligible Mitigation Action #	Beneficiary Plan Project Title	Reporting Period Project Summary					
1	NYSERDA NYT-VIP Class 8 Truck Replacements	1 Class 8 truck replacement project was completed during this reporting period.					

### NYSERDA NYT Voucher Incentive Program - EMA 6 Class 4-7 Truck Replacements

Beneficiary	New York State
Project Sponsor	NYSERDA
Cooperative Agreement	CA11434
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding	Repor	ting Period	Cumulative
Trust Funds Received 12/17/2019	\$	-	\$ 1,760,000.00
July-Dec 2020 Funds Expended	\$	-	\$ -
Jan-June 2021 Funds Expended	\$	-	\$ (218,182.00)
July-Dec 2021 Funds Expended	\$	-	\$ (872,727.00)
Jan-June 2022 Funds Expended	\$	-	\$ (109,091.00)
Trust Funds Received 12/15/2022	\$	-	\$ 1,760,000.00
July-Dec 2022 Funds Expended	\$	-	\$ -
Jan-June 2023 Funds Expended	\$	-	\$ (375,000.00)
July-Dec 2023 Funds Expended	\$	-	\$ -
Remaining Balance			\$ 1,945,000.00

Summary for Reporting Period										
Class 4-7 Truck Replacement Category	Number of Trucks Funds Expended (Equip + Admin)		Equipment Funds Expended	Administrative Funds Expended	Notes					
All-Electric	0	\$ -	\$ -	\$ -						
CNG/Propane	0	\$ -	\$ -	\$ -						
Plug-In Hybrid	0	\$ -	\$ -	\$ -						
Hybrid	0	\$ -	\$ -	\$ -						
TOTALS	0	\$ -	\$ -	\$ -						

Replacement (new or newer) Vehicles								
Number of Trucks	Total Cost	VW Funds	Cost Share	Fuel Type				
0	\$ -	\$ -	\$ -					

Scrapped (old) Vehicles								
Number of Trucks	Total Cost	VW Funds	Cost Share	Fuel Type				
0	\$ -	\$ -	\$ -					

Eligible Mitigation Action #	Beneficiary Plan Project Title	Reporting Period Project Summary
6	NYSERDA NYT-VIP Class 4-7 Truck Replacements	No Class 4-7 truck replacement projects were completed during this reporting period.

### NYSERDA NYT Voucher Incentive Program - EMA 2 Transit Bus Replacements (all-electric)

Beneficiary	New York State
Project Sponsor	NYSERDA
Cooperative Agreement	CA11725
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding	Re	eporting Period	Cumulative
Trust Funds Received 2/27/20	\$	-	\$ 6,116,000.00
July-Dec 2020 Funds Expended	\$	-	\$ (7,125,355.00)
Trust Funds Received 5/13/21	\$	-	\$ 25,000,000.00
Jan-June 2021 Funds Expended	\$	-	\$ -
July-Dec 2021 Funds Expended	\$	-	\$ -
Jan-June 2022 Funds Expended	\$	-	\$ (3,686,577.00)
July-Dec 2022 Funds Expended	\$	-	\$ -
Jan-June 2023 Funds Expended	\$	-	\$ (5,005,000.00)
July-Dec 2023 Funds Expended	\$	(3,850,000.00)	\$ (3,850,000.00)
Remaining Balance			\$ 11,449,068.00

\*Updated: NFTA incentive increased by \$385,000

Summary for Reporting Period										
Transit Bus Category	Number of Transit Buses Replaced	Funds Expended (Equip + Admin)	Equipment Funds Expended	Administrative Funds Expended	Notes					
All-Electric Transit Buses	10	\$ -	\$ -	\$ -	Individual bus details available upon request.					
TOTALS	10	\$ -	\$ -	\$ -						

Reporting Period - Replacement (new) Transit Buses								
Number		Total Cost	VW Funds			Cost Share	Fuel Type	
10	\$	9,126,873.00	\$	3,850,000.00	\$	5,276,873.00	All-Electric	

Repoting Period - Scrapped (old) Transit Buses							
Number	Number Total Cost		VW Funds		t Share	Fuel Type	
10	\$	- \$	-	\$	-	Diesel	Τ

Eligible Mitigation Action #	Beneficiary Plan Project Title	Reporting Period Project Summary
2	NYSERDA NYT-VIP Transit Bus Replacements (all-electric)	Ten (10) transit bus replacement projects were completed during this reporting period.

#### NYSERDA NYT Voucher Incentive Program - EMA 2 School Bus Replacements

Beneficiary	New York State
Project Sponsor	NYSERDA
Cooperative Agreement	CA11813
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding	R	eporting Period	Cumulative
Trust Funds Received 10/2/20	\$	4,400,000.00	\$ 4,400,000.00
July-Dec 2020 Funds Expended	\$	-	\$ -
Jan-June 2021 Funds Expended	\$	-	\$ -
July-Dec 2021 Funds Expended	\$	-	\$ -
Jan-June 2022 Funds Expended	\$	-	\$ -
July-Dec 2022 Funds Expended	\$	-	\$ (3,000,000.00)
Jan-June 2023 Funds Expended	\$	-	\$ (600,000.00)
July-Dec 2023 Funds Expended	\$	(1,009,008.00)	\$ (1,009,008.00)
Remaining Balance	T		\$ (209,008.00)

\*Note: NYSERDA NYTVIP school bus program will be ending, upcoming advance payment will cover all final expenditures

Summary for Reporting Period								
School Bus Replacement Category  Number of Buses Replaced  Replaced  Replaced  Funds Expended (Equip + Admin)  Equipment Funds Expended  Administrative Funds Expended  Notes								
All-Electric	5	\$ 1,000,000.00	\$ 1,000,000.00	\$ -	Individual school bus details available upon request.			
CNG/Propane	1	\$ 9,008.00	\$ 9,008.00	\$ -	Individual school bus details available upon request.			
TOTALS	6	\$ 1,009,008.00	\$ 1,009,008.00	\$ -				

Replacement (new or newer) Vehicles								
Number of Buses Total Cost								
5 \$ 1,572,722.00 \$ 1,000,000.00 \$ 572,722.00 All-Electric							All-Electric	
1	\$	138,244.00	\$	9,008.00	\$	129,236.00	Propane	

Scrapped (old) Vehicles										
Number of Buses Total Cost VW Funds Cost Share Fuel Type										
6	6 \$ - \$ - \$ - Diesel									

Eligible Mitigation Action #	Beneficiary Plan Project Title	Reporting Period Project Summary
2	NYSERDA NYTVIP School Bus Replacements	6 school bus replacement projects were completed during this reporting period.

### NYSERDA NYT Voucher Incentive Program - EMA 8 Cargo Handling Equipment

Beneficiary	New York State
Project Sponsor	NYSERDA
Cooperative Agreement	CA11912
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding	Reporti	ing Period	Cumulative
Trust Funds Received 5/13/2021	\$	-	\$ 990,000.00
July-Dec 2021 Funds Expended	\$	-	\$ =
Jan-June 2022 Funds Expended	\$	-	\$ -
July-Dec 2022 Funds Expended	\$	-	\$ =
Jan-June 2023 Funds Expended	\$	-	\$ =
July-Dec 2023 Funds Expended	\$	-	\$ -
Remaining Balance			\$ 990,000.00

Summary for Reporting Period									
Cargo Replacement Category	Number of Trucks Replaced	Funds Expended (Equip + Admin)	Equipment Funds Expended	Administrative Funds Expended	Notes				
All Electric	0	\$ -	\$ -	\$ -					
TOTALS	0	\$ -	\$ -	\$ -					

Replacement (new or newer) Vehicles									
Number of Vehicles Total Cost  VW Funds  Cost Share  Fuel Type									
0	0 \$ - \$ - \$ -								

Scrapped (old) Vehicles								
Number of Vehicles Total Cost								
0 \$ - \$ - \$ -								

Eligible Mitigation Action #	Beneficiary Plan Project Title	Reporting Period Project Summary
8	NYSERDA NYTVIP Cargo Handling Equipment	No cargo handling replacement projects were completed during this reporting period

### NYCDOT Clean Truck Program - EMA 6 Class 4-7 Trucks

Beneficiary	New York State
Project Sponsor	NYCDOT
Cooperative Agreement	CA11728
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding	Rep	orting Period	Cumulative
Trust Funds Received 5/4/2020	\$	-	\$ 1,358,500.00
July-Dec 2020 Funds Expended	\$	-	\$ (54,000.00)
Jan-June 2021 Funds Expended	\$	-	\$ (208,900.00)
July-Dec 2021 Funds Expended	\$	-	\$ (125,400.00)
Jan-June 2022 Funds Expended	\$	-	\$ (611,875.00)
Trust Funds Received 10/26/2022	\$	-	\$ 1,358,500.00
July-Dec 2022 Funds Expended	\$	-	\$ (206,125.30)
Jan-June 2023 Funds Expended	\$	-	\$ -
July-Dec 2023 Funds Expended	\$	-	\$ -
Remaining Balance			\$ 1,510,699.70

Summary for Reporting Period							
Transit Bus Category	Number of Trucks	Funds Expended (Equip +	Equipment	Administrative	Notes		
Transit bus category	Replaced	Admin) Funds Expended F		Funds Expended	Notes		
All-Electric	0	\$ -	\$ -	\$ -			
Diesel	0	\$ -	\$ -	\$ -			
CNG	0	\$ -	\$ -	\$ -			
Hybrid	0	\$ -	\$ -	\$ -			
TOTALS	0	\$ -	\$ -	\$ -			

Replacement (new or newer) Vehicles							
Number of Trucks	Number of Trucks Total Cost VW Funds Cost Share Fuel Type						
0	\$ -	\$ -	\$ -				

Scrapped (old) Vehicles							
Number of Trucks	Number of Trucks Total Cost VW Funds Cost Share Fuel Type						
0	\$ -	\$ -	\$ -				

1 -	e Mitigation Beneficiary Plan Project Title ction #		Reporting Period Project Summary
	6	NYCDOT CTP Class 4-7 Truck Replacements	No Class 4-7 truck replacement projects were completed during this reporting period.

### NYCDOT Clean Truck Program - EMA 1 Class 8 Trucks

Beneficiary	New York State
Project Sponsor	NYCDOT
Cooperative Agreement	CA11728
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding	Rep	orting Period	Cumulative
Trust Funds Received 5/4/2020	\$	-	\$ 1,925,000.00
July-Dec 2020 Funds Expended	\$	-	\$ (60,000.00)
Jan-June 2021 Funds Expended	\$	-	\$ (105,000.00)
July-Dec 2021 Funds Expended	\$	-	\$ (1,243,083.71)
Jan-June 2022 Funds Expended	\$	-	\$ (128,357.46)
Trust Funds Received 10/26/2022	\$	-	\$ 1,925,000.00
July-Dec 2022 Funds Expended	\$	-	\$ -
Jan-June 2023 Funds Expended	\$	-	\$ -
July-Dec 2023 Funds Expended	\$	(60,000.00)	\$ (60,000.00)
Remaining Balance			\$ 2,253,558.83

Summary for Reporting Period								
Two els Catagons	Number of Trucks	mber of Trucks Funds Expended (Equip		Administrative	Notes			
Truck Category	Replaced	+ Admin)	Funds Expended	Funds Expended	Notes			
All Electric	0	\$ -	\$ -	\$ -				
Diesel	2	\$ (60,000.00)	\$ (60,000.00)	\$ -	Individual truck details available upon request.			
CNG	0	\$ -	\$ -	\$ -				
Hybrid	0	\$ -	\$ -	\$ -				
TOTALS	2	\$ (60,000.00)	\$ (60,000.00)	\$ -				

Replacement (new or newer) Vehicles							
Number of Trucks Total Cost VW Funds Cost Share Fuel Type							
2	\$ 275,295.74	\$ 60,000.00	\$ 215,295.74	Diesel			

Scrapped (old) Vehicles							
Number of Trucks Total Cost							
2	\$ -	\$ -	\$ -	Diesel			

Eligible Mitigation Action #	Beneficiary Plan Project Title	Reporting Period Project Summary
1	NYCDOT CTP Class 8 Truck Replacements	2 Class 8 truck replacement projects were completed during this reporting period.

# NYPA Electric Transit Bus EVSE Program - EMA 2 Electric Transit Bus Charging Infrastructure

Beneficiary	New York State
Project Sponsor	NYPA
Cooperative Agreement	CA11699
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding		Current Reporting Period		Cumulative		
Trust Funds Received (8/27/2020)	\$	-	\$	2,000,000.00		
July-Dec 2020 Funds Expended	\$	-	\$	(1,161,703.13)		
Jan-June 2021 Funds Expended	\$	-	\$	(651,322.36)		
Trust Funds Received (7/30/2021)	\$	-	\$	7,456,000.00		
July-Dec 2021 Funds Expended	\$	-	\$	(1,050,893.96)		
Jan-June 2022 Funds Expended	\$	-	\$	(1,541,424.81)		
July-Dec 2022 Funds Expended	\$	-	\$	(1,012,016.83)		
Jan-June 2023 Funds Expended	\$	-	\$	(37,950.00)		
July-Dec 2023 Funds Expended	\$	(1,366,200.00)	\$	(1,366,200.00)		
Remaining Balance			\$	2,634,488.91		

\*Updated: NFTA Phase 2/Phase 3 increased by \$37,950

Summary for Reporting Period - Electric Transit Buses EVSE Projects								
Number Project I.D. Total VW Cost Equipment Cost Admin Cost % of Project # of Chargers Rate (kW)						Maximum Charging Rate (kW)		
1	NFTA Phase 2/Phase 3	\$ 1,366,200.00	\$ 1,242,000.00	\$ 124,200.00	72%	23	60	
	Totals	\$ 1,366,200.00	\$ 1,242,000.00	\$ 124,200.00	_	_		

Eligible Mitigation Action #	Beneficiary Plan Project Title	Reporting Period Project Summary
2	NIVPA FIRSTIS I PANSIT BIJS EVSE PROGRAM	During the reporting period NYPA completed electric transit bus charging infrastructure construction work and invoicing at the NFTA Phase 2/Phase 3 transit bus depot.

# NYSERDA DCFC Program - EMA 9 Light Duty DCFC

Beneficiary	New York State
Project Sponsor	NYSERDA
Cooperative Agreement	CA11943
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding	Reporting Period	Cumulative
Trust Funds Received 10/2/2020	\$ -	\$ 6,050,000.00
July - Dec 2020 Funds Expended	\$ -	\$ -
Jan - June 2021 Funds Expended	\$ -	\$ -
July - Dec 2021 Funds Expended	\$ -	\$ -
Jan - June 2022 Funds Expended	\$ -	\$ -
July - Dec 2022 Funds Expended	\$ -	\$ -
Jan - June 2023 Funds Expended	\$ -	\$ -
July - Dec 2023 Funds Expended	\$ -	\$ -
Remaining Balance		\$ 6,050,000.00

Eligible Mitigation Action #	Beneficiary Plan Project Title Reporting Period Project Summary					
9	NYSERDA Light Duty DCFC Program	No DCFC projects were completed during this reporting period.				

### NYSERDA EVSE Program - EMA 9 Light Duty EVSE

Beneficiary	New York State
Project Sponsor	NYSERDA
Cooperative Agreement	CA11863
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding		Reporting Period		Cumulative	
Trust Funds Received 10/2/2020	\$	-	\$	5,500,000.00	
July - Dec 2020 Funds Expended	\$	-	\$	(487,859.00)	
Jan - June 2021 Funds Expended	\$	-	\$	(2,205,352.00)	
July - Dec 2021 Funds Expended	\$	-	\$	(2,306,789.00)	
Jan - June 2022 Funds Expended	\$	=	\$	(1,163,883.00)	
July - Dec 2022 Funds Expended	\$	-	\$	(154,116.98)	
Trust Funds Received 12/22/2022	\$	-	\$	1,280,271.00	
Jan - June 2023 Funds Expended	\$	-	\$	(79,875.47)	
July - Dec 2023 Funds Expended	\$	=-	\$	(40,140.61)	
Remaining Balance			\$	342,254.94	

\*Updated: Added Jan-June 2023 funds expended not included in last report

Summary for Reporting Period - Light Duty EVSE Installed								
Number of EVSE Total Cost								
0		0 \$ - Electric						

EVSE Projects Completed								
Project I.D.	Serial Number		Total Cost	VW Funds	Cost Share	Date of Start- up	# of Ports	
			Totals	\$0.00	\$0.00	\$0.00		0

Eligible Mitigation Action #	Beneficiary Plan Project Title	Reporting Period Project Summary
9	NYSERDA Light Duty EVSE Program	0 ports were installed during the reporting period.

### NYPA Municipal Light Duty EVSE Program - EMA 9 Light Duty EVSE

Beneficiary	New York State
Project Sponsor	NYPA
Cooperative Agreement	CA12016
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding		oorting Period	Cumulative
Trust Funds Received 10/2/2020	\$	-	\$ 220,000.00
July - Dec 2022 Funds Expended	\$	(235,414.08)	\$ (235,414.08)
Jan - June 2023 Funds Expended	\$	-	\$ -
July - Dec 2023 Funds Expended	\$		\$ -
Remaining Balance	11		\$ (15,414.08)

\*Note: Upcoming advance payment will cover all final expenditures and close out project

Summary for Reporting Period - Light Duty EVSE Installed						
Number of EVSE Total Cost						
4			\$ -	Electric		

	EVSE Projects Completed							
Project I.D.	Serial Number			Total Cost	VW Funds	Cost Share	Date of Start- up	# of Ports
			Totals	\$0.00	\$0.00	\$0.00		0

Eligible Mitigation Action #	Beneficiary Plan Project Title	Reporting Period Project Summary
9	NYPA Municipal Light Duty EVSE Program	0 ports were installed during the reporting period.

#### NYCDOT Staten Island Ferry Engine Replacement Project - EMA 4 Ferry and Tug

Beneficiary	New York State
Project Sponsor	NYCDOT
Cooperative Agreement	CA12061
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding		Reporting Period		Cumulative	
Trust Funds Received 11/23/2021	\$	-	\$	1,100,000.00	
July-Dec 2021 Funds Expended	\$	-	\$	=	
Jan-June 2022 Funds Expended	\$	-	\$	-	
July-Dec 2022 Funds Expended	\$	-	\$	(557,638.20)	
Jan-June 2023 Funds Expended	\$	-	\$	-	
July-Dec 2023 Funds Expended	\$	-	\$	-	
Remaining Balance		-	\$	542,361.80	

Summary for Reporting Period						
Engine Replacements	Number of Engine Replaced	Funds Expended (Equip + Admin)		Administrative Funds Expended	Notes	
Diesel		\$ -	\$ -	\$ -		
TOTALS		\$ -	\$ -	\$ -		

Replacement (new) Engines						
Number of Engines	Total Cost	VW Funds	Cost Share	Fuel Type		
0	\$ -	\$ -	\$ -			

Scrapped (old) Engines					
Number of Engines	Total Cost	VW Funds	Cost Share	Fuel Type	
0	\$ -	\$ -	\$ -		

Eligible Mitigation Action #	Beneficiary Plan Project Title	Reporting Period Project Summary
4	NYCOOL Staten Island Ferry Engine Replacement Project	The six (6) EPA Tier 3 engines have been purchased and three (3) of these engines have been delivered. Delivery of engines and therefore installation has been delayed. No ferry engine replacement projects were completed during this reporting period.

# PANYNJ Drayage Truck Replacement Project - EMA 10 DERA Option

Beneficiary	New York State
Project Sponsor	PANYNJ
Cooperative Agreement	CA11751
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding		eporting Period	Cumulative		
Trust Funds Received 6/2/2022	\$	485,000.00	\$	485,000.00	
Jan-June 2022 Funds Expended	\$	-	\$	-	
July-Dec 2022 Funds Expended	\$	-	\$	-	
Jan-June 2023 Funds Expended	\$	-	\$	-	
July-Dec 2023 Funds Expended	\$	-	\$	-	
Remaining Balance			\$	485,000.00	

Summary for Reporting Period							
Drayaga Truck Banlacoments	Number of Trucks	Trucks Funds Expended (Equip Equipment		Administrative	Notes		
Drayage Truck Replacements Replaced		+ Admin)	Funds	Funds Expended	Notes		
Diesel	\$ -	\$ -	\$ -				
TOTALS	0	\$ -	\$ -	\$ -			

Replacement (new) Engines							
Number of Trucks Total Cost VW Funds Cost Share Fuel Type							
0 \$ - \$ - \$							

Scrapped (old) Engines						
Number of Trucks Total Cost VW Funds Cost Share Fuel Type						
0						

Eligible Mitigation Action #	Beneficiary Plan Project Title	Reporting Period Project Summary
10	I PANYNI Dravage Truck Replacement Project	No drayage truck replacement projects were completed during this reporting period.

### PANYNJ eGSE and EVSE JFK Airport - EMA 7 Airport GSE

Beneficiary	New York State
Project Sponsor	PANYNJ
Cooperative Agreement	CA12430
Reporting Period	July 1, 2023 - December 31, 2023

Equipment & Administrative Funding	Re	porting Period	Cumulative	
Jan-June 2023 Funds Expended	\$	(1,789,564.94)	\$	(1,789,564.94)
July - Dec 2023 Funds Expended	\$	(1,565,327.10)	\$	(3,354,892.04)
Remaining Balance			\$	(3,354,892.04)

Summary for Reporting Period - Light Duty EVSE Installed							
Number of EVSE Total Cost							
8	8 \$ 552,305.10 - \$ 552,						

Summary for Reporting Period - Airport eGSE Purchased							
Number of eGSE Total Cost							
5	\$ 1,013,022.00	\$ 1,013,022.00	Electric				

	EVSE Proj	ects C	Completed				
Project I.D.	Serial Number	Total Cost		VW Funds	Cost Share	Date of Start- up	# of Ports
JFK Terminal 4	SOC02112300202	\$	69,038.14				2
JFK Terminal 4	SOC02112300190	\$	69,038.14				2
JFK Terminal 4	SOC02452201336	\$	69,038.14				2
JFK Terminal 4	SOC02452201338	\$	69,038.14				2
JFK Terminal 4	SOC0219230020	\$	69,038.14				2
JFK Terminal 4	SOC0221230014	\$	69,038.14				2
JFK Terminal 4	SOC0219230015	\$	69,038.13				2
JFK Terminal 4	SOC02162300080	\$	69,038.13				2
	Totals		\$552,305.10	\$0.00	\$0.00		16

eGSE Purchased								
Project I.D.	Serial Number	Total Cost	VW Funds	Cost Share	Delivery Date	In-Service Date		
Delta/JFK Terminal 4	271285	\$135,264.00			7/2/2023	7/12/2023		
Delta/JFK Terminal 4	271308	\$205,510.00			8/1/2023	8/7/2023		
Delta/JFK Terminal 4	271309	\$205,510.00			8/16/2023	10/15/2023		
Delta/JFK Terminal 4	271310	\$205,510.00			10/13/2023	11/6/2023		
Delta/JFK Terminal 4	440247	\$261,228.00			8/24/2023	9/25/2023		
	Totals	\$1,013,022.00	\$0.00	\$1,013,022.00				

_	le Mitigation Action #	Beneficiary Plan Project Title	Reporting Period Project Summary
	7	PANYNJ eGSE and EVSE JFK Airport	8 of 8 EVSE purchased. 0 ports were installed during the reporting period. EVSE installation expected to commence March 2024. 12 of 16 eGSE delivered with 12 placed in service. This is a reimbursement project.