Beneficiary	State of New Mexico
Lead Agency	Air Quality Bureau
Reporting Period	July 1, through December 31, 2023

			Project Summary			
Eligible Mitigation Action Category	Project Entity	Project Status	Project Development	Project Implementation	Modifications from Approved Funding Request	и Т
Class 8 Local Freight Trucks	Vulcan Materials Co.	Awarded \$179,500 for replacement of four 2005-2006 MY cement trucks funded at 25%. Project Agreement executed on 8/2/19.	New trucks were to be delivered by EOY 2020, and old trucks decommissioned in Q1 2021	This location has been sold to another entity. Project has been canceled.	Full award will revert to fund balance.	
	Sysco Leasing LLC		Seven new trucks were delivered and seven old trucks were disabled during Q4 2019. Eight more trucks were replaced in Q1 of 2023 at a cost of \$861,720.40. Sysco is requesting \$155,109.67, which is 18% of the cost. The five remaining trucks will be replaced in 2024 , and will be reimbursed the balance of the award.	Partial reimbursement of \$133,720 approved by Trustee on 9/17/20 and disbursed on 10/2/20. Partial reimbursement request for \$155,109.67 received 5/9/23. 6/2/23 - D-4 uploaded to Trustee for 60-day review. Reimbursement of \$155,109.67 was approved by the Trustee on 8/2/23 and disbursed on 8/21/23. 8/21/23 - Confirmed wire disbursement released today	\$64,196.33 balance remaining.	P/
	Waste Management of NM / South Valley CNG Vehicle Deployment Project	Awarded \$500,000 for replacement of 10 MY 1999-2008 diesel solid waste haul trucks (roll-off) with CNG trucks, funded at 20%. Project Agreement executed on 7/16/19.	NOX reduction 80%*215 Tons = 172 Tons.	8/27/21 Project completed. Reimbursement request submitted to Trustee 3/30/22. Reimbursement of \$374,027.30 was approved by Trustee on 5/31/22 and disbursed on 6/17/22.	<pre>Project scaled back from 10 trucks to eight. Award not amended. Reimbursement is 20% of project cost = > [.20][\$1,870,136.52] = \$374,027.30. Balance of \$125,972.70 will revert to fund balance.</pre>	
	San Juan County - Public Works - 2019	Awarded \$100,000 for the replacement of one MY 1998 haul truck funded at 81.4%. Project Agreement executed on 7/16/19.	1 truck was delivered and 1 truck was disabled during Q3 2020.	Reimbursement of \$100,000 was approved by the Trustee on 11/16/20 and disbursed on 11/19/20.		
	San Juan County - <mark>2022</mark>	Awarded \$282,476.70 for the replacement one MY 2009, diesel-fueled dump truck / snow plow, with cleaner diesel. Project Agreement executed on 10/4/22.	10/18/23 – Took delivery and paid for the truck chassis (~\$204K). The dump body is currently being installed by the vendor. Once complete, we'll make final payment and seek reimbursement			
	Estancia Valley - Solid Waste Authority -2020	fueled heavy-duty solid waste vehicles with two compressed natural gas	Propane infrastructure not constructed or commenced; no luck with getting any contractors to put their bid in. Will be using Lisa's Truck stop, which has a mobile station.	1/7/22 Project completed. Reimbursement request submitted to Trustee 3/30/22. Reimbursement of \$580,122.00 was approved by the Trustee on 5/31/22 and disbursed on 6/17/22. Funding confirmed 7/11/22.	Remainder of \$28,272.00 will revert to fund balance.	
	City of Socorro - <mark>2022</mark>	hauler trucks (Class 8, EMY 2004, 2008, 2008), and three diesel-fueled	5/12/23 - Changed supplier from Peterbilt to Battle Motors due to protracted delivery date. 12/12/23 - 3 dump trucks have been delivered; 2 refuse haulers expected in Q1 2024.	Partial reimbursement will be requested for 3 dump trucks.	Scope reduced to two refuse haulers (removing Class 8, EMY 2004), and three dump trucks. Award reduced to \$1,927,795.54. First Amended Project Agreement executed on 1/12/23	
	Santa Fe Solid Waste Management - 2022	Awarded \$953 547 18 for replacement of two 1997 MY HDD haul trucks	5/31/23 -CNG Roll Off 567 . CNG tanks being painted and then will be shipped to AMREP in California for the body install. Fuel system scheduled for production 7/28. 8/4/23 - Received the two Peterbilt 567 CNG transport trucks . 1/16/24 – Waiting for Rush Peterbilt to deliver the third CNG Roll Off truck. Rush Peterbilt indicated the delivery of the CNG roll-off truck will be in March, 2024 , providing no further delays from the body manufacturer that is responsible for installing the hoist system on the truck.			

VW Environmental Mitigation Trust - Semi-Annual Reporting

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			Project Summary							
Eligible Mitigation Action Category	Project Entity	Project Status	Project Development	Project Implementation	Modifications from Approved Funding Request	Anticipated Termination Date	Lifetime NOx Reduction (Tons)	Awarded	Revert	Funded
	South Central Solid Waste Authority - Las Cruces - 2022	Awarded \$678,348.00 for replacement of five Class 8 diesel trucks (MY 2003, 2007, 2008, 2009, 2009), with clean diesel. Project Agreement executed on 10/27/22.	6/1/23 – \$678,348 has been encumbered for replacement trucks. Trucks are in line for production in 2024 . However International may allocate the number of trucks each dealer receives. 1/16/24 – Border International informed SCSWA that they were able to place orders for all the units needed for completion of the VW agreement. They currently do not have a delivery date.			2024	2.344	\$678,348.00		
				Total Antic	ipated Emissions Reductions from Class 8 Local Frei	ght Truck Projects	225.189			
Class 4-7 Local Freight Trucks	City of Socorro (See above)						1.59			
				Total Anticipa	ated Emissions Reductions from Class 4-7 Local Frei	ght Truck Projects	1.59			
	NM PED APS	Awarded \$1,763,267 for the replacement of 31 MY 2002-2006 diesel buses funded at 60.5%. Project Agreement executed on 7/16/19.	31 buses delivered and 31 buses disabled during Q2 of 2020	Reimbursement of \$1,679,149 was approved by the Trustee on 11/16/20 and disbursed on 11/19/20.	Remainder of \$84,118.00 will revert to fund balance.	Complete	15.64	\$1,763,267.00	\$84,118.00	\$1,679,149.00
	NM PED Gallup-McKinley	Awarded \$2,468,612 for the replacement of 44 MY 2006 diesel buses funded at 65%. Project Agreement executed on 7/16/19.	43 buses delivered and 43 buses disabled during Q4 of 2020.	D-4 Certification submitted to Trustee 1/12/21. Reimbursement of \$2,468,612 was approved by the Trustee on 3/23/21 and disbursed on 3/31/21.	43 buses replaced instead of 44 as proposed in Application.	Complete	14.57	\$2,468,612.00	\$0.00	\$2,468,612.00
Class 4-8 School, Shuttle, and Transit Bus	City of ABQ - Transit Department 2020	with five battery electric transit buses, funded at 14%. Project Agreement executed on 8/26/20.	Center for Transportation and the Environment (CTE) completed modeling and analysis for battery-electric buses' predicted performance and battery life when operating a range of ABQ RIDE's routes. Analysis confirmed that the City's existing electrical infrastructure is sufficient to support required chargers and identified requirements for installing chargers. Based on the analysis, the City has selected Proterra as the manufacturer for the buses and associated chargers. A pre-award Buy America audit of the selected bus is underway and the issuance of the PO to Proterra for 5 battery-electric buses and chargers will follow. The City expects to complete those tasks and proceed with a preproduction meeting in April, with installation of the chargers and delivery of buses by the end of October 2021. Revenue operations will begin in December 2021 after the completion of testing and acceptance of the buses and training for operators and maintenance personnel.	6/17/22 buses placed into service. Provided COA with instructions for reimbursement. 6/12/23 - the new electric charges installed and commissioned and in use. 8/4/23 – Working on the purchase order and scheduling to get the buses up to Las Vegas. 8/21/23 – All the buses were transported to Las Vegas last week and we are awaiting a dismantling schedule and then I will go up there and verify everything. 12/12/23 - Site visit to Gallegos Auto Salvage 37 Gallegos Rd., Las Vegas, NM. Three buses decommissioned, two remaining.		Q1 2024	14.19	\$800,856.00		
	City of ABQ - Transit Department - 2022	Awarded \$817,826.09 to replace five MY 2009 diesel-fueled transit buses with five battery electric transit buses. Project Agreement executed on 10/7/22.		10/7/22 - Project Agreement executed. 6/21/23 - Resolution R-23-135 adopted by City Council. 7/11/23 - Notified awardee to proceed with project.		?	5.53	\$817,826.09		
	Rehoboth Christian School	Awarded \$143,918 to replace six MY 2000-2007 diesel-fueled school buses with six propane-fueled school buses, funded at 25%. Project Agreement executed on 7/20/20.	Scrap yard provided document upon delivery of the old buses; completed disabling and provided pictures for proof of the work. 11/11/20 e-mail: New fleet of propane buses have been delivered and paid for. Appointment scheduled with MVD 11/20/20 to title and register buses	approved by the Trustee on $6/7/21$ and		Complete	10.44	\$143,918.00	\$0.00	\$143,918.00
	Santa Fe Public Schools (SFPS) - <mark>2020</mark>	Awarded \$341,700 to replace one MY 2007 diesel-fueled school bus with one battery electric school bus, funded at 79%. Project Agreement executed on 9/3/20	Replaced one MY 2007 diesel-fueled school bus with one	10/21/21 Project completed		Complete	0.76	\$341,700.00	\$0.00	\$341,700.00

			Project Summary							
Eligible Mitigation Action Category	Project Entity	Project Status	Project Development	Project Implementation	Modifications from Approved Funding Request	Anticipated Termination Date	Lifetime NOx Reduction (Tons)	Awarded	Revert	Funded
	Santa Fe Public Schools (SFPS) - 2022	Awarded \$1,119,987.00 to replace one MY 2010 and two MY 2011 diesel-fueled school buses with electric. Project Agreement executed on 10/5/22.		1/16/24 – New buses have been delayed until the end of April, 2024.		Q2 2024	0.49209	\$1,119,987.00		
	UNM Parking and Transportation - 2022	Awarded \$1,511,928 to replace six diesel-fueled shuttle buses (MY 2007, 2007, 2008, 2008, 2008, 2008), with near-zero CNG. Project Agreement executed on 10/11/22.		 1/16/24 – Expect delivery of 2 smaller buses (30 passengers) in January, 2024. Lonestar does not have a delivery date for the four larger buses (48 passengers). 		Q1 2024	1.9	\$1,511,928.00		
				Total Anticipated Emissio	ns Reductions from Class 4-8 School, Shuttle, and Tra	ansit Bus Projects	63.52209			
Airport Ground Support Equipment	Southwest Airlines	Awarded \$449,803 for replacement of three MY 1991-1992 diesel aircraft pushback vehicles with battery electric, funded at 75%. Project Agreement executed on 7/16/19.	New vehicles delivered. Old vehicles scrapped. Q4 2019.	Reimbursement of \$423,198 was approved by the Trustee on 8/5/20 and disbursed on 8/13/20	Remainder of \$26,605 will revert to fund balance.	Complete	52.32	\$449,803.00	\$26,605.00	\$423,198.00
Airport Ground Support Equipment Charging Infrastructure	Albuquerque International Sunport	Awarded \$150,000 for three charging stations to support electric pushback vehicles funded at 100%. Project Agreement executed on 7/16/19.	Charging stations installed Q3.	Reimbursement of \$150,000 was approved by the Trustee on 8/5/20 and disbursed on 8/13/20		Complete	N/A	\$150,000.00	\$0.00	\$150,000.00
Light-Duty Zero Emission Vehicle				Total Antic Project complete 3/8/22. Reimbursement	ipated Emissions Reductions from Airport Ground Su	Ipport Equipment	52.32			
Supply Equipment	Raton Multi-Modal	Awarded \$17,005 for two dual-port Level II charging stations at the City of Raton's multi-modal transportation station, funded at 77%. Project Agreement executed on 8/24/20.		request submitted to Trustee 8/26/22. 11/2/22 - Trustee callback. Reimbursement of \$17,005 was approved by the Trustee on 10/25/22 and disbursed on 11/10/22. Funding confirmed 11/10/22.		Complete.		\$17,005.00	\$0.00	\$17,005.00
	City of Albuquerque EV Charging Network	Awarded \$179,774 for a publicly-accessible network of (12) 8 Level II (and one DC fast charge - dropped) electric vehicle charging stations at city-owned facilities and parking lots, funded at (30%) 46% . Project Agreement executed on 8/24/20.	2/12/21 - Contract awarded to Paradise Power Company.	9/7/22 - Project complete. 9 Level II stations constructed across 8 sites. 12/22/22 - Received reimbursement request. 6/2/23 -D-4 uploaded to Trustee for 60-day review. 8/10/23 - Callback. Reimbursement of \$179,774 was approved by the Trustee on 8/2/23 and disbursed on 8/21/23. 8/21/23 - Confirmed wire disbursement released today.	Project Agreement executed 8/23/21: amended			\$179,774.00	\$0.00	\$179,774.00
	City of Albuquerque Sunport	Awarded \$120,392 for two DCFC electric vehicle stations at the Albuquerque International Sunport Cell Phone Lot, funded at 50%. Project Agreement executed on 9/3/20.		and then we will be able to determine a start date. The project number is 770096. 8/9/23 - We should have a bid and schedule by 8/31/23. 1/24/24 – Held a preconstruction meeting. Work on the	February 2021: The location of the current cell phone lot will be compromised by the proposed Orion/Theia satellite manufacturing facility. Therefore, a new location was identified on property located directly east of the Sheraton (Yale/Sunport). AQB has agreed to honor the project agreement along with a one year extension.	?		\$120,392.00		
	Sandia Pueblo	Awarded \$56,540 for three Level II charging stations to be located at the casino parking lot, funded at 100%. Project Agreement executed on 8/24/20.		11/30/21 Project completed. 3/30/22 Reimbursement request submitted to Trustee. Reimbursement of \$52,244.58 was approved by the Trustee on 5/31/22 and dispersed on 6/17/22. Funding confirmed 7/12/22.	Remainder of \$4,295.42 will revert to fund balance.	Complete		\$56 <i>,</i> 540.00	\$4,295.42	\$52,244.58

			Project Summary							·
Eligible Mitigation Action Category	Project Entity	Project Status	Project Development	Project Implementation	Modifications from Approved Funding Request	Anticipated Termination Date	Lifetime NOx Reduction (Tons)	Awarded	Revert	Funded
	Las Cruces Connect	Awarded \$150,000 for 12 (8) dual-port Level II charging stations at 10 (7) sites throughout the city, funded at 55%. Project Agreement executed on 9/17/20.		2/16/22 Project completed. 1. La Llorona Park (1 Station)- 3479 W Picacho Ave.; 2. Hadley Recreation Sports Complex / Armando "Mondy" Castañeda Service Center (1) - 1501 E Hadley Ave.; 3. Sage Café / Senior Center (1) - 6121 Reynolds Dr.; and 4. Museum of Nature & Science (1) - 411 N Downtown Mall, all activated February 2022. 5. Plaza de Las Cruces (1) - 100 N Main St. Activated August 2021. 6. City Hall / Albert Johnson Park (1) - 700 N Main St.; and 7. Las Cruces Convention Center (2)- 680 E University Ave. both activated September 2021. 2/17/23 - Submitted D-4 to Trustee. 5/15/23 & 7/14/23 - Trustee callback. Reimbursement of \$150,000 approved by the Trustee on 4/18/23 and dispersed on 7/18/23. 7/21/23 confirmed funding.	Las Cruces Regional Aquatic Center (2 stations); Apodaca Park (1 station); and City Hall - Rear Parking (1 station) that were proposed in Application and Award Letter, were not included in Project Agreement. Project now consists of eight (8) L2 chargers across seven (7) sites. 7/29/2 2 - Met with Las Cruces; They requested an amendment to their Project Agreement to increase reimbursement percentage from 55% to 85.6% 11/4/22 - First Amended Project Agreement executed.	Complete		\$150,000.00	\$0.00	\$150,000.00
	Kit Carson Electric Co-op - Enchanted Circle	Awarded \$200,119. 1. Town of Taos Parking Lot one DCFC; 2. Angel Fire Village Hall one DCFC; 3. Eagle Nest Village Hall one Level II; 4. Town of Red River one Level II; 5. El Rito Campus of NNMC one Level II. Funded at 29%. Project Agreement executed on 8/24/20.		8/1/22 Installed nine level 2 charging stations and two level 3 charging stations. 11/17/22 – Received reimbursement request. 11/23/22 - Requested additional financial information. 6/30/23 - D-4 uploaded to Trustee for 60-day review. 8/10/23 - Callback. Notified Kit Carson. Reimbursement of \$200,119 was approved by the Trustee on 8/2/23 and disbursed on 8/21/23. 8/21/23 - Confirmed wire disbursement released today.	I UIIVER'S CONVENIENCE STORE 35196 HWV 285 UIO	Complete		\$200,119.00	\$0.00	\$200,119.00
	Santa Fe County - Solana Shopping Center	Awarded \$20,000 for one dual-port Level II charging station, funded at 71%. Project Agreement executed on 9/3/20.	approved by NM DFA- Week 12 Design, Equipment and Installation Contracts Procured and Awarded -Week 24 Required Permits Obtained -Week 30 EVSE Ordered and Delivered - Week 30 to Week 36 Installation of EVSE - Week 36 to Week 40 Reimbursement requested from NMED - Week 44	6/24/21 update: The level 2 dual port EV charging station located at 949 West Alameda in Santa Fe, is up and running! The publicly available station was activated on June 18, 2021 and has already been used by several EV drivers. Reimbursement of \$15,706.12 was approved by the Trustee on 5/31/22 and disbursed on 6/17/22	kemainder of \$4,293.88 will revert to fund balance.	Complete		\$20,000.00	\$4,293.88	\$15,706.12
	Bernalillo County - Rail Runner Stations	Awarded \$80,000 for four Level II EV charging stations at the Los Ranchos/Journal Center, Montaño, and International Sunport Rail Runner Stations, and the Alvarado Center in Bernalillo County, funded at 75%. Project Agreement executed on 8/21/20.		See 6/22/21 Gantt Chart. Dedication ceremony at the Rio Bravo / BernCo Rail Runner Station 1/14/22. Completed December 2021. Reimbursement request submitted to Trustee 3/30/22. Reimbursement of \$374,027.30 was approved by the Trustee on 5/31/22 and disbursed on 6/17/22. Funding confirmed 7/8/22.		Complete		\$80,000.00	\$0.00	\$80,000.00
	CNM	Awarded \$19,910 for two Level II electric vehicle charging stations at the new CNM Marketplace, funded at 53%. Project Agreement executed on 9/3/20.		Project completed and documentation provided 2/22/21 . D-4 submitted to Trustee 2/26/21. Reimbursement of \$19,910.00 approved by the Trustee on 3/23/21 and disbursed on 3/31/21.		Complete		\$19,910.00	\$0.00	\$19,910.00

			Project Summary							
Eligible Mitigation Action Category	Project Entity	Project Status	Project Development	Project Implementation	Modifications from Approved Funding Request	Anticipated Termination Date	Lifetime NOx Reduction (Tons)	Awarded	Revert	Funded
	Santa Fe Community College	Awarded \$22,298 for two Level II electric vehicle charging stations at the new Automotive Technology Center, funded at 75%. Project Agreement executed on 9/17/20.		6/24/21 Project completed . Two EV charging stations at new Automotive Technologies Building have been installed, activated, and are available for use. 8/26/22 - Reimbursement request submitted to Trustee. Reimbursement of \$17,693.97 was approved by the Trustee on 10/25/22 and disbursed on 11/10/22. 11/2/22 - Trustee callback to verify reimbursement. 11/15/22 - Funding confirmed	Remainder of \$4,604.03 will revert to fund balance.	Complete		\$22,298.00	\$4,604.03	\$17,693.97
	UNM Hospital	Awarded \$72,860 for eight Level II charging stations within the new parking structure, funded at 50%. Project Agreement executed on 9/17/20.	Construction started on the new parking structure January 2021. The work will be completed by November 2022.	6/14/22 - Project completed. 8/26/22 - Reimbursement request submitted to Trustee. Reimbursement of \$49,512.88	Remainder of \$23,347.12 will revert to fund balance.	Complete		\$72,860.00	\$23,347.12	\$49,512.88
	UNM Campus	Awarded \$64,000 for four dual-port Level II charging stations on the UNM Campus: one at the South Campus; one at the North Campus; an two on the Main Campus, funded at 64%. Project Agreement executed on 9/3/20.		9/10/21 Project completed. Reimbursement documents received on September 3rd and 10th. 3/30/22 - Reimbursement request submitted to Trustee. Reimbursement of \$49,170.81 was approved by the Trustee on 5/31/22 and disbursed on 6/17/22	Project came in at \$76,829.39, which is below the estimated amount of \$100,163. Per Article 1 of the agreement, NMED authorizes reimbursement of 64%, but not to exceed \$64,000.00 to UNM. UNM is requesting reimbursement of \$49,170.81. This is the max allowed under the agreement and is 64% of the final project costs. Remainder of \$14,829.19 will revert to the fund balance.	Complete		\$64,000.00	\$14,829.19	\$49,170.81
	City of Santa Fe (3 projects)	Awarded \$26,303.00 toward the proposed Railyard Municipal Garage (\$10,000), Sandoval Parking Garage (\$9,309), and Convention Center Garage (\$6,994) projects. The projects consist of one Level II electric vehicle charging station at each of the three sites, funded at 50%.	Project Agreement executed 4/8/21	12/5/22 – Convention Center Garage complete. 4/5/23 - Sandoval Parking Garage complete; Ribbon cutting ceremony held 4/26/23. 7/14/23 – Railyard Garage complete. 9/18/23 - Uploaded D-4 to Trustee for 60-day review. Reimbursement of \$26,303 was approved by the Trustee on 12/11/23 and disbursed on 12/15/23. 1/10/24 - Wire confirmed by City of Santa Fe.		Complete		\$26,303.00	\$0.00	\$26,303.00
	Los Alamos County (2 projects)	Awarded \$135,600 for proposed White Rock Visitor's Center (\$63,800 and the Municipal Building (\$71,800) projects; consisting of one DCFC EV charging station each. Funded at 73%. Project Agreement executed on 9/17/20.		1/30/23 White Rock completed in December, except for the electrical panels and conductors. 3/31/23 - electrical transformer at the Municipal building site has been placed and energized. Concrete pads for the service panels and charger have been poured with the associated electrical conduits. 7/10/23 – Have electrical permit for the White Rock charger site, with an electrical contractor preparing for the job. 10/24/23 – Both chargers are bolted in place. The White Rock unit is wired up and awaiting CID inspection. Wiring of the Municipal Building unit is expected in the next week. Following inspections, we will schedule commissioning.		Q1 2024		\$135,600.00		

			Project Summary							
Eligible Mitigation Action Category	Project Entity	Project Status	Project Development	Project Implementation	Modifications from Approved Funding Request	Anticipated Termination Date	Lifetime NOx Reduction (Tons)	Awarded	Revert	Funded
	GSD - Las Vegas	IWOrktorce Development (enter / Workman's (ompensation Bldg	Project moving forward. Evaluating electrical service. Working with HEI for bid for charger.	5/2/23 – The Las Vegas station is installed. Waiting on PNM to finalize their plans and we need to do an easement survey. 6/2/23 – Waiting on PNM. 7/7/23 – We have a PNM Engineer. We will have design approval in the next couple of weeks with construction for their part right after. The station is installed and just waiting on PNM. 8/7/23 & 9/18/23 & 11/8/23 - Waiting on PNM. 12/6/23 – PNM has moved forward, and sent over documents for signature. Expect to have final approval before the end of the year	1/3/22 Update: During initial review of the original site, (Workforce Solutions Bldg., 833 Grand Ave), and meeting with PNM, they've determined that getting the 3-phase power needed for the Charging Station is unfeasible. They are proposing a new location at the Workmen's Compensation building located at 3695 Hot Springs Blvd. and still in Las Vegas NM. They have been granted permission to relocate the installation to this new location.	?		\$22,424.00		
	GSD -Farmington / Alamogordo	Awarded \$22,424 for one DCFC EV charging station at the Farmington Workforce Development Center, funded at 19%. Project Agreement executed on 10/21/20.	Original project site has been vacated. GSD looking for alternative site. Have been experiencing staff shortages.	3/27/23 Waiting on PNM but now looking for an alternate location as the agency that is in the building where we were putting it has expressed concerns with this location. We have taken delivery of this equipment so it should go faster. 8/7/23 - the original location will not be utilized. I got the final decision last week. I have a walk through with PNM on 2 other locations next week. 12/6/23 - I have a PNM Engineer assigned and we are working through the details. 1/24/24 Proposed new location 411 E. 10th St. Alamogordo				\$22,424.00		
	Francis Energy Clines Corners Travel Center EVNM-0033	Awarded \$1,467,199 for 19 projects. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	Central NM Electric COOP.	10/1/2021 - Project completed. Reimbursement request submitted to Trustee 3/30/22. Reimbursement of \$77,221.00 was approved by the Trustee on 5/31/22 and disbursed on 6/17/22.		Complete		\$77,221.00	\$0.00	\$77,221.00
	Francis Energy Tatum EVNM- 0047 Allsup's #2063 - 101 W Broadway St., Tatum, NM	Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	Lea County Electric Cooperative Inc.	7/8/22 Funding confirmed. 5/9/23 - Update: NMDOT reallocated the ARPA funding that was initially intended for Tatum to 5500 N. Main St. Roswell, NM 88201. 6/8/23 -Non-VW; 5500 N. Main St. has been canceled		Project canceled.		\$77,221.00	\$77,221.00	\$0.00
		Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	Xcel Energy.	12/7/23 Update: Commercially Operational 10/31/2023. 12/13/23 - Received reimbursement request. 1/29/24 - D-4 uploaded to Trustee for 60-day review. (3/29/24).	8/5/22 - Upgrade charger capacity to 150kW to be more forward compatible with newer EV's that can accept higher charging rates. Upgrade charger to 120kW. Non-VW; 5500 N. Main St. has been canceled	Commercially Operational 10/31/2023		\$77,221.00		
	0031 Allsup's - US-380 & US 54	Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	Otero Electric COOP.	Project Completed 9/16/2021. Reimbursement request submitted to Trustee 3/30/22. Payment of \$77,221.00 was approved by the Trustee on 5/31/22 and paid on 6/17/22	Francis Energy has relocated the EV charging site to a newly built Allsup's nearby.	Complete		\$77,221.00	\$0.00	\$77,221.00
	Francis Energy Hondo EVNM- 0024 Allsup's #2130 - 28586 US 70, Hondo, NM => 28691 US-70 Tinnie NM	Awarded \$1,467,199. This project consists of two 50 kw DCFC electric vehicle stations being installed at each of these 19 sites across New	Otero Electric COOP.	2/14/23 Update: Allsup's store on this site scheduled for demolition. 5/9/23 Update: Due to the structure of NMDOT ARPA funding, we were unable to transfer the Hondo funding to Tinnie. There will not be an alternative site for Hondo/Tinnie.	\$77,221 will revert to fund balance	Project canceled.		\$77,221.00	\$77,221.00	\$0.00

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	Francis Energy Sierra Grande Travel Center - Des Moines EVNM-0027 - 6 Sierra Grande RD., Des Moines, NM	Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	FECO	12/7/23 Update: Estimated Completion 1/22/2024	8/5/22 - Upgrade the charger capacity to 120 kW (above the original 60kW units) to be more forward compatible with newer EV's that can accept higher charging rates.	Estimated Completion 1/22/2024		\$77,221.00		
		Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	Xcel Energy	12/7/23 Update: Commercially Operational 9/28/2023	8/5/22 - Upgrade the charger capacity to 150 kW (above the original 60kW units) to be more forward compatible with newer EV's that can accept higher charging rates.			\$77,221.00		
	Allsup's => Chisum Travel Center	7 Awarded \$1,467,199. This project consists of two 50 kW DCFC electric - vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	FECO	12/7/23 Update: Estimated Completion 1/20/2024	September 2021: Relocated EV charging site originally located at Allsup's, 2857 Historic RT 66 in Gallup to Chisum Travel Center, 2369 NM-469, San Jon; because Electrify America has installed charging stations at the Walmart in Gallup. First Amended Project Agreement executed 9/1/21. 8/5/22 - Upgrade the charger capacity to 150 kW (above the original 60kW units) to be more forward compatible with newer EV's that can accept higher charging rates.	Estimated Completion 1/20/2024		\$77,221.00		
	Francis Energy Farmer's Electric Cooperative HQ Clovis EVNM- 009, 3701 N Thorton St., Clovis, NM	Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New	FECO	5/9/23 Update: This site will not be built.		Project canceled.		\$77,221.00	\$77,221.00	\$
	Francis Energy Elida EVNM-0034 Allsup's #2287, 301 Clark St., Elida, NM	Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	Roosevelt Electric COOP.	2/14/23 Update: Allsup's store on this site has been demolished. 5/9/23 - so we will no longer be able to build this project.		Project canceled.		\$77,221.00	\$77,221.00	ç
	Francis Energy <i>Sierra Electric</i> <i>Cooperative</i> EVNM-0048 Truth o Consequences => Fast Stop Convenience Store, 106 Rock Canyon Rd, Elephant Butte , NM		Sierra Electric COOP.	Commercially Operational 10/19/23. 11/21/23 – Received reimbursement request. 12/28/23 - Uploaded to Trustee for 60-day review.	Francis Energy relocated EV charging site originally located at Sierra Electric Cooperative, 610 State Highway 195, Elephant Butte, to Fast Stop Convenience Store, 106 Rock Canyon Rd, Elephant Butte. Better location for travelers to stop and charge (gas station, restaurant, RV park), in addition to being closer to the interstate exit. Sierra Electric Co-Op has a Level II charger in operation. First Amended Project Agreement executed 9/1/21. 8/5/22 - Upgrade the charger capacity to 120 kW (above the original 60kW units) to be more forward compatible with newer EV's that can accept higher charging rates.	Commercially Operational 10/19/2023		\$77,221.00		
	0044, Allsup's #2343, 26126 US 70	Awarded \$1,467,199. This project consists of two 50 kW DCFC electric 0 vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	PNM	12/15/23 Update: Request to relocate project to Hotel Ruidoso, 110 Chase St., Ruidoso, NM 88345. Will need to update Project Agreement.	8/5/22 - Upgrade the charger capacity to 150 kW (above the original 60kW units) to be more forward compatible with newer EV's that can accept higher charging rates.	Mid-2024?		\$77,221.00		
	Francis Energy, Grants EVNM- 0038, Allsup's, 103 W Santa Fe Ave., Grants => Jemez Mountains Electric Coop, #71 Hwy 126, Cuba => Mel's Drive Thru Chicken & BBQ, 6385 US-550, Cuba , NM	Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on $10/2/20$	Jemez Mountains Electrical Cooperative. => Mel's Drive Thru Chicken & BBQ 6385 US-550, Cuba.	5/9/23 Update: Site host will no longer allow us to build. 8/21/23 - New address for Cuba site is 6385 US-550, Cuba, NM 87013. Will require an amended Project Agreement.	Francis Energy relocated the EV charging site originally located at Allsup's, 103 W. Santa Fe Ave., Grants, to Jemez Mountains Electric Cooperative, #71 Hwy 126, Cuba. First Amended Project Agreement executed 9/1/21. 8/5/22 - Upgrade the charger capacity to 120 kW (above the original 60kW units) to be more forward compatible with newer EV's that can accept higher charging rates.	???		\$77,221.00		
	0022, Allsup's #2190, 1919 S	- Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	Xcel Energy.	2/14/23 Update: Site moved from 1919 S. Canal St to 4412 National Parks Highway; but will not be able to build on this site. 5/9/23 Update: The site host has denied us installing DCFC at any of their locations in Carlsbad. 12/15/23 Update: New address is Arby's, 1305 W Pierce St., Carlsbad, NM 88220. Will require an amended Project Agreement.	8/5/22 - Upgrade the charger capacity to 150 kW			\$77,221.00		

			Project Summary							
Eligible Mitigation Action Category	Project Entity	Project Status	Project Development	Project Implementation	Modifications from Approved Funding Request	Anticipated Termination Date	Lifetime NOx Reduction (Tons)	Awarded	Revert	Funded
		Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	Xcel Energy.	Commercially Operational 3/1/2023. 6/9/23 - Received reimbursement request. 9/18/23 - Uploaded D-4 to Trustee for 60- day review. Reimbursement of \$77,221 was approved by the Trustee on 12/11/23 and disbursed on 12/15/23.	8/5/22 - Upgrade the charger capacity to 150 kW (above the original 60kW units) to be more forward compatible with newer EV's that can accept higher charging rates.	Complete		\$77,221.00	\$0.00	\$77,221.00
	Francis Energy, Hobbs , EVNM- 0019, Allsup's #2146, 5312 N. Lovington Hwy => 2810 N Lovington Hwy, Hobbs , NM	Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	Xcel Energy.	Commercially Operational 10/10/2023. 11/14/23 – Received reimbursement request. 12/28/23 - Uploaded D-4 to Trustee for 60-day review.	12/16/22 - Francis Energy relocated the EV charging site originally located at Allsup's 5312 N Lovington Hwy to Allsup's 2810 N Lovington Hwy, Hobbs	Commercially Operational 10/10/2023.		\$77,221.00	\$0.00	
	0049, Allsup's #2262, 215 8th St.	Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	Central NM COOP.	Commercially Operational 6/30/2023. Need to amend Project Agreement.	Francis Energy has proposed to relocate the EV charging site to a newly built Allsup's nearby. 4/27/21 - Move from the old Allsup's to the new Allsup's location across the street	Commercially Operational 6/30/2023		\$77,221.00		
	Coop, 618 E. Sumner => Allsup's	Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	Farmers Electric Cooperative	12/7/23 Update: Estimated Completion 1/21/2024	Francis Energy relocated the EV charging site originally located at Farmers' Electric Cooperative, 618 E. Sumner, Fort Sumner to Allsup's, 327 Sumner Ave., Fort Sumner (across the street). First Amended Project Agreement executed 9/1/21.	Estimated Completion 1/21/2024		\$77,221.00		
	Francis Energy, Alamogordo , EVNM-00025, Allsup's #377, 100 N White Sands Blvd. => Allsup's, 880 US 70 W, Alamogordo	Awarded \$1,467,199. This project consists of two 50 kW DCFC electric vehicle stations being installed at each of these 19 sites across New Mexico, funded at 25%. Project Agreement executed on 10/2/20.	PNM.	12/7/23 Update: Estimated Completion 1/20/2024. Need to amend Project Agreement.	Francis Energy has proposed to relocate the EV charging site out on the highway 70 bypass instead of in town, and much more convenient.	Estimated Completion 1/20/2024		\$77 <i>,</i> 221.00		
	Acme Iron & Metal – NM-DERA-22-01	Awarded \$434,659 on September 28, 2022. FFY17-18, DS-01F54401-6, ENV00423. Increase funding to \$564,559 [40% VW \$225,824 and 60% DERA/NMED \$338,735]. Replacing 1996 Engine Model Year (EMY), Tier 1, 250hp, Fuchs diesel-powered rubber-tire scrap metal material handler with a 2022 EMY Sennebogen 850 "E" Electric Material Handler.		TBD – Received reimbursement request. TBD A check for the DERA portion, in the amount of \$338,735, was generated on TBD, and paid on TBD. TBD – D-4 for VW portion, \$225,824, uploaded to Trustee for 60-day review.				\$225,824.00		
	FY17-18 DERA Option Balance	EPA DERA = \$686,728 = \$412,037 (\$274,691 base + \$137,346 bonus) + VW match (\$274,691)						\$48,867.00		
	Estes Express – NM-DERA-21-01	Awarded \$95,645.00 on January 4, 2021. [40% VW \$38,258.00, 60% DERA / NMED \$57,387] FFY19, DS-01F65701-4, ENV19 DERAQ (ENV00453). Replaced four, MY 2007, International, (Model 8600) diesel-fueled Class 8 single axle freight hauling trucks with new, lower- emission, MY 2022 International (LT625 4x2 (LT62A)) diesel vehicles.		4/26/23 – Received reimbursement request. 5/23/23 A check for the DERA portion, for \$57,387 , was generated on 5/12/23, and paid on 5/18/23. 6/2/23 – D- 4 for VW portion , \$38,258, uploaded to Trustee for 60-day review. Reimbursement of \$38,258 was approved by the Trustee on 8/2/23 and disbursed on 8/21/23. 8/10/23 - Callback. Notified Estes Express. 8/21/23 - Confirmed wire disbursement released today.		Complete		\$38,258.00	\$0.00	\$38,258.00
Diesel Emission Reduction Act (DERA) Category	NM State Library – DCA – NM-DERA- 21-02	Awarded \$83,000 on March 31, 2021. [40% VW \$33,200; 60% DERA / NMED \$49,800.00] FFY19, DS-01F65701-4, ENV19 DERAQ (ENV00453). Replacing a MY 2009 Bluebird - All American school bus that was retrofitted to serve as a bookmobile, with a new as-built bookmobile manufactured by Matthews Specialty Vehicles.		TBD – Received reimbursement request. TBD A check for the DERA portion, in the amount of \$49,800, was generated on TBD, and paid on TBD. TBD – D-4 for VW portion, \$33,200, uploaded to Trustee for 60-day review.		?		\$33,200.00		
	Goodwill Industries of NM – NM-DERA 23-01	Awarded \$464,996 on April 10, 2023. Request to increase funding to \$518,517 [40% VW \$207,406.80 and 60% DERA/NMED \$311,110.20] FFY19, DS-01F65701-4, ENV19 DERAQ (ENV00453). Replacing two diesel-fueled semi-trucks, engine model years (MY) 2005 and 2011, with zero emission Freightliner electric tractors.		TBD – Received reimbursement request. TBD A check for the DERA portion, in the amount of \$278,997.60 , was generated on TBD, and paid on TBD. TBD – D-4 for VW portion, \$207,406.80 , uploaded to Trustee for 60-day review.				\$207,406.80		

			Project Summary						
Eligible Mitigation Action Category	Project Entity	Project Status	Project Development	Project Implementation	Modifications from Approved Funding Request	-	ifetime NOx Reduction Awarder (Tons)	Revert	Funded
	Rehoboth Cristian School – NM-DERA-	Awarded \$45,023 July 5, 2023. [40% VW \$18,009.20 and 60% DERA/NMED \$27,013.80] FFY19, DS-01F65701-4, ENV19 DERAQ (ENV00453). Replacing an Engine Model Year (EMY) 2007 Bluebird All American Class 8 diesel-fueled activity school bus with an EMY 2024 Blue Bird Vision propane-fueled activity school bus.	9/5/23 - Grant Agreement executed.	TBD – Received reimbursement request. TBD A check for the DERA portion, in the amount of \$27,013.80 , was generated on TBD, and paid on TBD. TBD – D-4 for VW portion, \$18,009.20 , uploaded to Trustee for 60-day review.			\$18,009.2	D	
	FY19 DERA Option Balance	EPA DERA = \$793,883 = \$476,330 (\$317,553 base + \$158,777 bonus) + VW match = \$317,553					\$20,679.0	0	
			Balance Forward		•	•	\$18,423,66	.06 \$804,721.34	\$7,676,916.33
	Dedicated to Charging Stations \$2,676,848.00							00 \$360,253.64	

Under penalty of perjury and on behalf of the State of New Mexico, I attest that the information provided in this report is true and correct.

Kirby Olson

Kirby Olson Planning Section Chief, Air Quality Bureau New Mexico Environment Department

Beneficiary Amount	\$17,982,660.90
Over- Allocation Actual	(\$441,002.16)
Amount Available for Round 4	\$363,719.18

New Mexico VW Environmental Mitigation Trust Semi-Annual Report July 1 through December 31, 2023

There are two errors in the accounting of the total amount of VW funds awarded to awardees, resulting in an overallocation of \$441,002.16.

The first error is an accounting error(s), which mistakenly overallocated the amount awarded to awardees by \$166,311.16.

The second error was made by not earmarking enough VW funds to pay for the DERA option portion of projects completed using FY17-18 and FY19 DERA grant funding. \$592,244 in VW funds should have been set aside for the DERA option, but only \$317,553 was set aside. This resulted in a shortfall of \$274,691.

Correcting the second error will require an amendment to the Beneficiary Mitigation Plan. NMED must reinstate the amount of funding set aside for the Diesel Emissions Reduction Act (DERA) option from approximately 1.8% (\$317,553) to 3.29% (\$592,244). This is because \$592,244 was already earmarked as "State matching funds" for DERA Grant funding previously awarded by EPA. (i.e., \$592,244/\$17,982,660.90 = 3.29%). By providing State matching funds, utilizing VW settlement funding, New Mexico's original DERA grant amount was augmented by EPA, who provided a "match incentive" of 50% of their "Base allocation", thereby increasing their total award by 20%. EPA's "base allocation" for FY17-18 (\$274,691) + FY19 (\$317,553) = \$592,244. New Mexico matched this amount with VW settlement funds (\$592,244), and was rewarded with a "match incentive" of \$296,123 [FY17-18 (\$137,346) + FY19 (\$158,777)].

There is \$804,721.34 in VW funds leftover from projects that were completed for less than they were awarded and from projects that were cancelled. Once the funding error is rectified, this will leave \$363,719.18 remaining to be awarded in a fourth round of funding.