

Nebraska Diesel Emissions Mitigation Program
Volkswagen Diesel Emissions Environmental Mitigation Trust for States
Semiannual Report

Beneficiary	Nebraska
Lead Agency	Nebraska Department of Environment and Energy
Reporting Period	January 2020 - July 2020

Summary of All Costs							
Funding Request	Purpose	VW Mitigation Funds		Recipient Match Funds		Total Project Costs Budgeted	Total Funds Expended
		Budgeted	Expended	Budgeted	Expended		
VWT2018-01	2017 DERA Program	\$ 287,242.70	\$ 287,242.70	\$ 676,128.22	\$ 713,967.98	\$ 994,402.29	\$ 1,001,210.68
VWT2018-02	2018 School Bus Rebates	\$ 1,891,526.90	\$ 1,742,097.70	\$ 2,526,044.10	\$ 2,016,402.10	\$ 4,417,571.00	\$ 3,758,499.80
VWT2018-03	2018 Transit Bus Rebates	\$ 1,255,206.00	\$ 748,270.43	\$ 2,235,165.00	\$ 869,302.22	\$ 3,490,371.00	\$ 1,617,572.65
VWT2019-04	2018 DERA Program	\$ 775,212.73	\$ 565,752.39	\$ 932,658.67	\$ 603,111.96	\$ 1,670,955.53	\$ 1,168,864.35
VWT2019-05	2019 School Bus Rebates	\$ 2,758,980.70	\$ 1,974,014.81	\$ 3,392,200.30	\$ 2,267,092.90	\$ 6,151,181.00	\$ 4,241,107.71
VWT2020-06	2019 Electric Vehicle Charging Rebate Program	\$ 1,909,133.46	\$ 47,265.85	\$ 742,010.05	\$ 0.00	\$ 2,651,143.51	\$ 47,265.85
TOTAL		\$ 8,877,302.49	\$ 5,364,643.88	\$ 10,504,206.34	\$ 6,469,877.16	\$ 19,375,624.33	\$ 11,834,521.04

Program details on following pages. DERA Program quarterly reports for January-March 2020 and April-June 2020 are attached.

<p>The information in this report is true and correct and submission is made under penalty of perjury.</p>	 Nebraska Dept. of Environment and Energy Signature Kara L. Valentine	<p><u>July 30, 2020</u> Date</p>
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**Nebraska Diesel Emissions Mitigation Program
Semiannual Report, January 2020 - June 2020**

Funding Request	VWT2020-06
Purpose	Electric Vehicle Charging Equipment
Type	Advance

Amount	\$1,909,134.00
Received	5/22/2020
Expected Termination Date	5/31/2022

2019 ELECTRIC VEHICLE CHARGING REBATE PROGRAM: Application period 8/5/2019 – 11/15/2019. Rebates provided for the purchase, installation, and maintenance of electric vehicle charging infrastructure that will be available for public use and for workplace chargers. Reimbursement of up to 80% of costs for DC Fast Charging sites and up to 50% for Level 2 charging sites.

Summary of All Costs							
Recipient	VW Mitigation Funds		Recipient Match Funds		Total Project Costs Budgeted	Total Funds Expended	Status / Notes
	Budgeted	Expended	Budgeted	Expended			
2627 Lodging, Inc. - Fairfield Inn	\$ 8,139.07	\$0.00	\$ 8,139.08	\$0.00	\$ 16,278.15	\$0.00	Pending
B&R Stores - Russ's Market 33rd & Hwy 2	\$ 68,048.40	\$0.00	\$ 17,012.10	\$0.00	\$ 85,060.50	\$0.00	Pending
B&R Stores - Russ's Market Hastings	\$ 68,434.80	\$0.00	\$ 17,108.70	\$0.00	\$ 85,543.50	\$0.00	Pending
B&R Stores - Russ's Market Express Waverly	\$ 68,002.20	\$0.00	\$ 17,000.55	\$0.00	\$ 85,002.75	\$0.00	Pending
B&R Stores - Super Saver Columbus	\$ 77,313.60	\$0.00	\$ 19,328.40	\$0.00	\$ 96,642.00	\$0.00	Pending
B&R Stores - Super Saver Grand Island	\$ 68,653.20	\$0.00	\$ 17,163.30	\$0.00	\$ 85,816.50	\$0.00	Pending
B&R Stores - Super Saver Fallbrook Lincoln	\$ 67,704.00	\$0.00	\$ 16,926.00	\$0.00	\$ 84,630.00	\$0.00	Pending
Cambridge Hotel Group - Cobblestone Inn	\$ 7,052.71	\$0.00	\$ 7,052.71	\$0.00	\$ 14,105.42	\$0.00	Pending
Charge Express - Downtown Geneva	\$ 91,047.60	\$0.00	\$ 22,761.90	\$0.00	\$ 113,809.50	\$0.00	Pending
City of Aurora	\$ 66,630.04	\$0.00	\$ 32,864.45	\$0.00	\$ 99,494.49	\$0.00	Pending
City of South Sioux City - HyVee	\$ 77,411.00	\$0.00	\$ 27,077.00	\$0.00	\$ 104,488.00	\$0.00	Pending
H.I.S. Auto Care LLC Lincoln	\$ 12,568.35	\$0.00	\$ 11,767.65	\$0.00	\$ 24,336.00	\$0.00	Pending
High West Energy - Potter Service Center	\$ 75,381.00	\$0.00	\$ 43,858.00	\$0.00	\$ 119,239.00	\$0.00	Pending
Lincoln Public Schools	\$ 56,111.78	\$0.00	\$ 71,578.22	\$0.00	\$ 127,690.00	\$0.00	Pending
Loup River PPD - Columbus Holiday Inn	\$ 20,645.81	\$0.00	\$ 30,968.71	\$0.00	\$ 51,614.52	\$0.00	Pending
Metropolitan Community College, Omaha	\$ 48,579.00	\$0.00	\$ 12,500.00	\$0.00	\$ 61,079.00	\$0.00	Pending
Nebraska City Utilities	\$ 72,731.94	\$0.00	\$ 21,030.71	\$0.00	\$ 93,762.65	\$0.00	Pending
Nebraska Innovation Campus	\$ 91,430.46	\$0.00	\$ 22,857.61	\$0.00	\$ 114,288.07	\$0.00	Pending
NPPD Service Center - Scottsbluff	\$ 9,948.00	\$0.00	\$ 9,001.00	\$0.00	\$ 18,949.00	\$0.00	Pending
NPPD - Lichti Brothers Truck Stop, York	\$ 91,138.38	\$0.00	\$ 68,665.85	\$0.00	\$ 159,804.23	\$0.00	Pending
NPPD - Downtown Norfolk	\$ 59,376.47	\$0.00	\$ 41,225.36	\$0.00	\$ 100,601.83	\$0.00	Pending
OPPD - Casey's General Store, Blair	\$ 108,667.00	\$0.00	\$ 27,167.00	\$0.00	\$ 135,834.00	\$0.00	Pending
OPPD - Casey's General Store, North Bend	\$ 108,667.00	\$0.00	\$ 27,167.00	\$0.00	\$ 135,834.00	\$0.00	Pending
OPPD - Casey's General Store, Syracuse	\$ 120,667.00	\$0.00	\$ 30,167.00	\$0.00	\$ 150,834.00	\$0.00	Pending
OPPD - City of La Vista - Cabela's Parking Lot	\$ 100,267.00	\$0.00	\$ 25,067.00	\$0.00	\$ 125,334.00	\$0.00	Pending
OPPD - City of Omaha I-480 Parking Lot	\$ 134,267.00	\$0.00	\$ 33,567.00	\$0.00	\$ 167,834.00	\$0.00	Pending
Polk County Rural PPD, Stromsburg	\$ 6,866.00	\$0.00	\$ 8,865.00	\$0.00	\$ 15,731.00	\$0.00	Pending
University of Nebraska, Lincoln	\$ 32,473.65	\$0.00	\$ 54,122.75	\$0.00	\$ 86,596.40	\$0.00	Pending
RECIPIENT TOTAL	\$ 1,818,222.46	\$0.00	\$ 742,010.05	\$0.00	\$ 2,560,232.51	\$0.00	Pending
Administrative Costs	\$ 90,911.00	\$47,265.85		\$0.00	\$ 90,911.00	\$47,265.85	
TOTAL COSTS	\$ 1,909,133.46	\$ 47,265.85	\$ 742,010.05	\$0.00	\$ 2,651,143.51	\$47,265.85	

**Nebraska Diesel Emissions Mitigation Program
Semiannual Report, January 2020 - June 2020**

Funding Request	VWT2019-05
Purpose	2019 School Bus Rebate Program
Type	Advance

Amount	\$2,758,981.00
Received	11/4/2019
Expected Termination Date	9/31/2020

2019 SCHOOL BUS REBATE PROGRAM: Application period 6/1/2019 - 8/2/2019. Each selected school district scraps and replaces one diesel school bus (2009 engine model year or older). Diesel replacement: 50% rebate, maximum rebate \$42,000. Low-NOx propane replacement: 60% rebate, maximum rebate \$57,000. Projects to be completed by August 30, 2020. Rebate agreements have been signed by all parties. No modifications have been made to this Eligible Mitigation Action.

Summary of All Costs							
Recipient	VW Mitigation Funds		Recipient Match Funds		Total Project Costs Budgeted	Total Funds Expended	Status / Notes
	Budgeted	Expended	Budgeted	Expended			
Anselmo-Merna Public School	\$ 41,912.50	\$ 41,912.50	\$ 41,912.50	\$ 41,912.50	\$ 83,825.00	\$ 83,825.00	Completed
Bancroft-Rosalie Community Schools	\$ 42,000.00	\$ 42,000.00	\$ 51,192.00	\$ 46,250.00	\$ 93,192.00	\$ 88,250.00	Completed
Banner County School	\$ 40,507.50	\$ 40,507.50	\$ 40,507.50	\$ 40,507.50	\$ 81,015.00	\$ 81,015.00	Completed
Bayard Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 52,399.00	\$ 54,399.00	\$ 94,399.00	\$ 96,399.00	Completed
Bellevue Public Schools	\$ 56,222.40	\$ 56,222.40	\$ 37,481.60	\$ 37,481.60	\$ 93,704.00	\$ 93,704.00	Completed
Bertrand Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 49,755.00	\$ 57,555.00	\$ 91,755.00	\$ 99,555.00	Completed
Blair Community Schools	\$ 42,000.00	\$ 0.00	\$ 50,630.00	\$ 0.00	\$ 92,630.00	\$ 0.00	Pending
Brady Public Schools	\$ 40,350.00	\$ 40,350.00	\$ 40,350.00	\$ 40,350.00	\$ 80,700.00	\$ 80,700.00	Completed
Bridgeport Public School District	\$ 50,232.00	\$ 0.00	\$ 33,488.00	\$ 0.00	\$ 83,720.00	\$ 0.00	Pending
Cedar Catholic High School	\$ 22,475.00	\$ 0.00	\$ 67,425.00	\$ 0.00	\$ 89,900.00	\$ 0.00	Pending
Centennial Public School	\$ 57,000.00	\$ 57,000.00	\$ 37,105.00	\$ 40,699.00	\$ 94,105.00	\$ 97,699.00	Completed
Centura Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 50,152.00	\$ 53,241.00	\$ 92,152.00	\$ 95,241.00	Completed
Chambers Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 48,199.00	\$ 48,199.00	\$ 90,199.00	\$ 90,199.00	Completed
Chase County Schools	\$ 40,752.50	\$ 40,752.50	\$ 40,752.50	\$ 40,752.50	\$ 81,505.00	\$ 81,505.00	Completed
Clarkson Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 48,718.00	\$ 48,718.00	\$ 90,718.00	\$ 90,718.00	Completed
Cozad Community Schools	\$ 42,000.00	\$ 0.00	\$ 66,799.00	\$ 0.00	\$ 108,799.00	\$ 0.00	Pending
Elba Public Schools	\$ 42,000.00	\$ 0.00	\$ 52,949.00	\$ 0.00	\$ 94,949.00	\$ 0.00	Pending
Elkhorn Valley Schools	\$ 42,000.00	\$ 42,000.00	\$ 64,790.00	\$ 56,999.00	\$ 106,790.00	\$ 98,999.00	Completed
Elm Creek Public Schools	\$ 42,000.00	\$ 0.00	\$ 50,599.00	\$ 0.00	\$ 92,599.00	\$ 0.00	Pending
Friend Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 44,250.00	\$ 44,500.00	\$ 86,250.00	\$ 86,500.00	Completed
Fullerton Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 50,299.00	\$ 57,799.00	\$ 92,299.00	\$ 99,799.00	Completed
Gretna Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 77,232.00	\$ 77,232.00	\$ 119,232.00	\$ 119,232.00	Completed
Hastings Public Schools	\$ 42,000.00	\$ 0.00	\$ 139,650.00	\$ 0.00	\$ 181,650.00	\$ 0.00	Pending
Hemingford Public Schools	\$ 42,000.00	\$ 0.00	\$ 150,299.00	\$ 0.00	\$ 192,299.00	\$ 0.00	Pending
Hershey Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 53,599.00	\$ 47,459.00	\$ 95,599.00	\$ 89,459.00	Completed
High Plains Community Schools	\$ 42,000.00	\$ 42,000.00	\$ 50,599.00	\$ 51,014.00	\$ 92,599.00	\$ 93,014.00	Completed
Humphrey Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 53,749.00	\$ 53,749.00	\$ 95,749.00	\$ 95,749.00	Completed
Johnson County Central Public School	\$ 41,192.00	\$ 41,192.00	\$ 41,193.00	\$ 41,193.00	\$ 82,385.00	\$ 82,385.00	Completed
Johnson-Brock Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 43,855.00	\$ 47,452.00	\$ 85,855.00	\$ 89,452.00	Completed
Kearney Public Schools	\$ 57,000.00	\$ 57,000.00	\$ 42,000.00	\$ 43,875.00	\$ 99,000.00	\$ 100,875.00	Completed
Kenesaw Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 62,599.00	\$ 54,599.00	\$ 104,599.00	\$ 96,599.00	Completed
Lexington Public Schools	\$ 42,000.00	\$ 0.00	\$ 66,399.00	\$ 0.00	\$ 108,399.00	\$ 0.00	Pending
Maxwell Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 50,152.00	\$ 54,840.00	\$ 92,152.00	\$ 96,840.00	Completed
Maywood Public Schools	\$ 57,000.00	\$ 57,000.00	\$ 60,950.00	\$ 62,262.00	\$ 117,950.00	\$ 119,262.00	Completed
McCool Junction Public Schools	\$ 57,000.00	\$ 57,000.00	\$ 38,699.00	\$ 39,399.00	\$ 95,699.00	\$ 96,399.00	Completed
Meridian Public Schools	\$ 42,000.00	\$ 0.00	\$ 48,300.00	\$ 0.00	\$ 90,300.00	\$ 0.00	Pending
Mid States School Bus / Thayer Central	\$ 16,375.00	\$ 0.00	\$ 49,125.00	\$ 0.00	\$ 65,500.00	\$ 0.00	Pending
Minden Public Schools	\$ 53,579.40	\$ 53,579.40	\$ 35,719.60	\$ 35,719.60	\$ 89,299.00	\$ 89,299.00	Completed
Morrill Public Schools	\$ 39,750.00	\$ 39,750.00	\$ 39,750.00	\$ 39,750.00	\$ 79,500.00	\$ 79,500.00	Completed
North Bend Central Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 45,340.00	\$ 44,830.00	\$ 87,340.00	\$ 86,830.00	Completed
Ogallala Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 50,899.00	\$ 50,899.00	\$ 92,899.00	\$ 92,899.00	Completed
Ord Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 131,999.00	\$ 128,499.00	\$ 173,999.00	\$ 170,499.00	Completed
Overton Public Schools	\$ 57,000.00	\$ 57,000.00	\$ 38,495.00	\$ 38,495.00	\$ 95,495.00	\$ 95,495.00	Completed
Palmyra Bennet Schools	\$ 42,000.00	\$ 42,000.00	\$ 48,599.00	\$ 95,534.00	\$ 90,599.00	\$ 137,534.00	Completed
Paxton Consolidated Schools	\$ 42,000.00	\$ 0.00	\$ 121,669.00	\$ 0.00	\$ 163,669.00	\$ 0.00	Withdrawn
Pleasanton PS	\$ 52,793.40	\$ 53,093.40	\$ 35,195.60	\$ 35,395.60	\$ 87,989.00	\$ 88,489.00	Completed
Ralston Public Schools	\$ 42,000.00	\$ 0.00	\$ 55,875.00	\$ 0.00	\$ 97,875.00	\$ 0.00	Pending
Randolph Public Schools	\$ 54,839.00	\$ 54,839.40	\$ 36,560.00	\$ 36,559.60	\$ 91,399.00	\$ 91,399.00	Completed
Ravenna Public Schools	\$ 42,000.00	\$ 0.00	\$ 54,815.00	\$ 0.00	\$ 96,815.00	\$ 0.00	Pending
Raymond Central Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 53,299.00	\$ 54,974.00	\$ 95,299.00	\$ 96,974.00	Completed
Seward School District	\$ 42,000.00	\$ 42,000.00	\$ 43,820.00	\$ 43,820.00	\$ 85,820.00	\$ 85,820.00	Completed
Shelby-Rising City Public Schools	\$ 42,000.00	\$ 0.00	\$ 44,055.00	\$ 0.00	\$ 86,055.00	\$ 0.00	Pending
Shickley Public Schools	\$ 42,000.00	\$ 0.00	\$ 53,299.00	\$ 0.00	\$ 95,299.00	\$ 0.00	Pending
Silver Lake Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 46,399.00	\$ 58,969.00	\$ 88,399.00	\$ 100,969.00	Completed
Southern Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 51,299.00	\$ 53,299.00	\$ 93,299.00	\$ 95,299.00	Completed
St Paul Public School	\$ 42,000.00	\$ 42,000.00	\$ 52,960.00	\$ 57,415.00	\$ 94,960.00	\$ 99,415.00	Completed
Stapleton Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 60,680.00	\$ 68,120.00	\$ 102,680.00	\$ 110,120.00	Completed
Tri County Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 43,472.00	\$ 43,427.00	\$ 85,472.00	\$ 85,427.00	Completed
Twin River Public Schools	\$ 57,000.00	\$ 0.00	\$ 40,500.00	\$ 0.00	\$ 97,500.00	\$ 0.00	Pending
Wahoo Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 46,400.00	\$ 46,400.00	\$ 88,400.00	\$ 88,400.00	Completed
York Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 64,690.00	\$ 52,550.00	\$ 106,690.00	\$ 94,550.00	Completed
Yutan Public Schools	\$ 42,000.00	\$ 0.00	\$ 48,258.00	\$ 0.00	\$ 90,258.00	\$ 0.00	Pending
RECIPIENT TOTAL	\$ 2,698,980.70	\$ 1,965,199.10	\$ 3,392,200.30	\$ 2,267,092.90	\$ 6,091,181.00	\$ 4,232,292.00	

Administrative Costs	\$ 60,000.00	\$ 8,815.71			\$ 60,000.00	\$ 8,815.71	
TOTAL COSTS	\$ 2,758,980.70	\$ 1,974,014.81	\$ 3,392,200.30	\$ 2,267,092.90	\$ 6,151,181.00	\$ 4,241,107.71	

**Nebraska Diesel Emissions Mitigation Program
Semiannual Report, January 2020 - June 2020**

Funding Request	VWT2019-04
Purpose	2018 DERA Program
Type	Advance

Amount	\$775,212.00
Received	6/24/2019
Expected Termination Date	6/30/2020

2018 DERA PROGRAM: Application period 10/1/2018 – 2/22/2019. Projects to scrap and replace diesel vehicles and equipment; those funded through VW Trust Funds described and listed below. All projects to be completed by 6/30/2020. Completion date modified due to project delays caused by flooding in spring 2019 and diesel truck manufacturing delays. No other modifications have been made to this Eligible Mitigation Action.

Summary of All Costs							
Recipient	VW Mitigation Funds		Recipient Match Funds		Total Project Costs Budgeted	Total Funds Expended	Status / Notes
	Budgeted	Expended	Budgeted	Expended			
DERA DIESEL REFUSE TRUCK REPLACEMENTS: Replace older diesel refuse trucks by new diesel or low-NOx compressed natural gas (CNG)-fueled trucks. Diesel replacement: 25% rebate, maximum rebate \$70,000. Low NOx CNG replacement: 35% rebate, maximum rebate \$110,000.							
Gretna Sanitation 1 CNG-fueled replacement truck	\$ 110,000.00	\$ 0.00	\$ 224,653.00	\$ 0.00	\$ 334,653.00	\$ 0.00	Pending
Niederhaus Brothers Refuse, Inc. 1 diesel replacement truck	\$ 56,288.00	\$ 58,375.00	\$ 168,862.00	\$ 175,125.00	\$ 225,150.00	\$ 233,500.00	Completed
Subtotal	\$ 166,288.00	\$ 58,375.00	\$ 393,515.00	\$175,125.00	\$ 559,803.00	\$233,500.00	
DERA DIESEL IRRIGATION ENGINE REPLACEMENTS: Replacement by each recipient of one diesel irrigation engine with all-electric equipment. 60% rebate, maximum rebate \$20,000.							
4A Farms LLC	\$ 20,000.00	\$ 20,000.00	\$ 26,121.60	\$ 24,908.15	\$ 46,121.60	\$ 44,908.15	Completed
4P Farms	\$ 20,000.00	\$ 12,699.00	\$ 22,967.00	\$ 8,466.00	\$ 42,967.00	\$ 21,165.00	Completed
Allen, Loren	\$ 9,750.04	\$ 9,750.03	\$ 6,500.02	\$ 6,500.03	\$ 16,250.06	\$ 16,250.06	Completed
Anson Farms Inc	\$ 20,000.00	\$ 14,359.37	\$ 30,368.25	\$ 9,572.92	\$ 50,368.25	\$ 23,932.29	Completed
Beelaert, Robert	\$ 10,249.95	\$ 7,452.28	\$ 6,833.30	\$ 4,968.19	\$ 17,083.25	\$ 12,420.47	Completed
Carpenter Farms	\$ 12,101.83	\$ 10,687.52	\$ 8,067.88	\$ 7,125.02	\$ 20,169.71	\$ 17,812.54	Completed
Carpenter, Garrett	\$ 13,484.00	\$ 12,257.43	\$ 8,988.75	\$ 8,171.61	\$ 22,471.88	\$ 20,429.04	Completed
Central Agency Farms % Austin Co	\$ 20,000.00	\$ 17,709.88	\$ 14,716.73	\$ 11,806.59	\$ 34,716.73	\$ 29,516.47	Completed
Cheney Farm	\$ 9,883.76	\$ 8,748.80	\$ 6,589.17	\$ 5,832.53	\$ 16,472.93	\$ 14,581.33	Completed
Collins, Rick	\$ 7,021.00	\$ 0.00	\$ 4,680.66	\$ 0.00	\$ 11,701.66	\$ 0.00	Pending
Creutzberg, Mark	\$ 7,550.00	\$ 5,074.97	\$ 5,033.29	\$ 3,383.32	\$ 12,583.29	\$ 8,458.29	Completed
Danielski Harvesting & Farming LLC	\$ 17,772.08	\$ 18,406.90	\$ 11,848.05	\$ 12,271.27	\$ 29,620.13	\$ 30,678.17	Completed
Dickerson, John	\$ 9,080.40	\$ 8,156.80	\$ 6,054.27	\$ 5,437.87	\$ 15,134.67	\$ 13,594.67	Completed
Dougherty-Ruther Farm	\$ 11,150.48	\$ 10,777.80	\$ 7,433.65	\$ 7,185.20	\$ 18,584.13	\$ 17,963.00	Completed
Drayton, Terry	\$ 10,485.10	\$ 9,795.10	\$ 6,990.06	\$ 6,530.06	\$ 17,475.16	\$ 16,325.16	Completed
Dunn, William	\$ 10,611.60	\$ 10,840.10	\$ 7,074.40	\$ 7,226.73	\$ 17,686.00	\$ 18,066.83	Completed
H Corporation	\$ 20,000.00	\$ 20,000.00	\$ 26,076.29	\$ 20,000.00	\$ 46,076.29	\$ 44,095.50	Completed
JSK LLC	\$ 19,806.27	\$ 20,000.00	\$ 13,204.18	\$ 15,169.50	\$ 33,010.45	\$ 35,169.50	Completed
Kelly, Barry	\$ 9,817.76	\$ 9,817.76	\$ 6,545.17	\$ 6,545.17	\$ 16,362.93	\$ 16,362.93	Completed
Koenig, Kevin J.	\$ 10,965.38	\$ 10,722.60	\$ 7,310.25	\$ 7,148.40	\$ 18,275.63	\$ 17,871.00	Completed
Lee, Deloris A.	\$ 20,000.00	\$ 20,000.00	\$ 28,967.00	\$ 26,766.58	\$ 48,967.00	\$ 46,766.58	Completed
LT Farms, Inc.	\$ 8,179.88	\$ 8,058.08	\$ 5,453.25	\$ 5,372.05	\$ 13,633.13	\$ 13,430.13	Completed
Mueller Family Trust	\$ 15,131.40	\$ 14,722.00	\$ 10,087.60	\$ 9,898.00	\$ 25,219.00	\$ 24,620.00	Completed
O & W Dairy Farm Inc	\$ 18,592.61	\$ 11,013.88	\$ 12,395.08	\$ 7,342.58	\$ 30,987.69	\$ 18,356.46	Completed
Oberhauser, Karen	\$ 18,247.96	\$ 20,000.00	\$ 12,210.31	\$ 14,106.97	\$ 30,458.27	\$ 34,106.97	Completed
OBrien, Dale	\$ 20,000.00	\$ 20,000.00	\$ 41,045.56	\$ 37,150.00	\$ 61,045.56	\$ 57,150.00	Completed
Oertwich, Douglas	\$ 20,000.00	\$ 20,000.00	\$ 40,585.04	\$32,848.09	\$ 60,585.04	\$ 52,848.09	Completed
Pearson, Erik	\$ 13,446.88	\$ 14,345.91	\$ 8,964.58	\$ 9,563.94	\$ 22,411.46	\$ 23,909.85	Completed
Peterson, Mick	\$ 20,000.00	\$ 18,805.66	\$ 20,150.73	\$ 12,537.11	\$ 40,150.73	\$ 31,342.77	Completed
Pfeifer, Dean John	\$ 12,629.41	\$ 15,630.46	\$ 8,419.61	\$ 10,420.30	\$ 21,049.02	\$ 26,050.76	Completed
Probst, Lyle	\$ 17,232.00	\$ 17,262.12	\$ 11,488.00	\$ 20,278.09	\$ 28,720.00	\$ 37,540.21	Completed
Riley, James	\$ 17,149.20	\$ 14,575.00	\$ 11,432.80	\$ 9,717.00	\$ 28,582.00	\$ 24,292.00	Completed
Schmidt Brothers Farms	\$ 15,887.63	\$ 0.00	\$ 10,591.75	\$ 0.00	\$ 26,479.38	\$ 0.00	Pending
Schmidt Family Trust	\$ 17,431.47	\$ 0.00	\$ 11,620.98	\$ 0.00	\$ 29,052.45	\$ 0.00	Withdrawn
SRI2 LLC	\$ 12,544.63	\$ 11,335.03	\$ 8,363.09	\$ 7,556.69	\$ 20,907.72	\$ 18,891.72	Completed
Stagemeyer, Brent M.	\$ 9,903.15	\$ 10,371.80	\$ 6,602.10	\$ 6,914.54	\$ 16,505.25	\$ 17,286.34	Completed
Stauffer Ag Enterprises	\$ 14,812.00	\$ 14,281.52	\$ 9,875.40	\$ 9,520.97	\$ 24,687.40	\$ 23,802.49	Completed
Thiele, Fred J.	\$ 11,091.86	\$ 11,091.86	\$ 7,394.58	\$ 7,394.58	\$ 18,486.44	\$ 18,486.44	Completed
Thies Farms Central LLC	\$ 20,000.00	\$ 20,000.00	\$ 40,093.24	\$ 22,350.91	\$ 60,093.24	\$ 42,350.91	Completed
Subtotal	\$ 572,009.73	\$498,749.66	\$ 539,143.67	\$427,986.96	\$ 1,111,152.53	\$ 930,832.12	
RECIPIENT TOTAL	\$ 738,297.73	\$557,124.66	\$ 932,658.67	\$603,111.96	\$ 1,670,955.53	\$ 1,164,332.12	
Administrative Costs	\$ 36,915.00	\$ 8,627.73			\$ 36,915.00	\$ 8,627.73	
TOTAL COSTS	\$ 775,212.73	\$ 565,752.39	\$ 932,658.67	\$603,111.96	\$ 1,707,870.53	\$ 1,168,864.35	

**Nebraska Diesel Emissions Mitigation Program
Semiannual Report, January 2020 - June 2020**

Funding Request	VWT2018-03
Purpose	2018 Transit Bus Rebate Program
Type	Advance

Amount	\$1,255,206.00
Received	11/28/2018
Expected Termination Date	12/31/2019

2018 TRANSIT BUS REBATE PROGRAM: Application period 5/23/2018 to 6/8/2018. Each selected transit agency scraps and replaces two diesel transit buses (2009 engine model year or older). NDEQ reimburses up to 50% of the cost for each replacement bus up to the following limits: Lincoln StarTran, \$489,934 total reimbursement; Omaha Metro, \$734,901 total reimbursement. Projects to be completed by December 31, 2019. Agreements have been signed by both transit agencies. The project deadlines have been extended from the initial deadline of August 30, 2019 due to manufacturing delays. No other modifications have been made to this Eligible Mitigation Action.

Summary of All Costs							
Recipient	VW Mitigation Funds		Recipient Match Funds		Total Project Costs Budgeted	Total Funds Expended	Status / Notes
	Budgeted	Expended	Budgeted	Expended			
Omaha Metro	\$ 734,901.00	\$ 734,901.00	\$ 1,015,099.00	\$ 869,302.22	\$ 1,750,000.00	\$ 1,604,203.22	Completed
Lincoln StarTran	\$ 489,934.00	\$0.00	\$ 1,220,066.00	\$0.00	\$ 1,710,000.00	\$0.00	Pending
RECIPIENT TOTAL	\$ 1,224,835.00	\$734,901.00	\$ 2,235,165.00	\$ 869,302.22	\$ 3,460,000.00	\$ 1,604,203.22	
Administrative Costs	\$ 30,371.00	\$ 13,369.43			\$ 30,371.00	\$ 13,369.43	
TOTAL COSTS	\$ 1,255,206.00	\$ 748,270.43	\$ 2,235,165.00	\$869,302.22	\$ 3,490,371.00	\$ 1,617,572.65	

**Nebraska Diesel Emissions Mitigation Program
Semiannual Report, January 2020 - June 2020**

Funding Request	VWT2018-02
Purpose	2018 School Bus Rebate Program
Type	Advance

Amount	\$1,891,527.00
Received	11/21/2018
Expected Termination Date	9/31/2019

2018 SCHOOL BUS REBATE PROGRAM: Application period 6/1/2018 - 8/3/2018. Each selected school district scraps and replaces one diesel school bus (2009 engine model year or older). Diesel replacement: 50% rebate, maximum rebate \$42,000. Low-NOx propane replacement: 60% rebate, maximum rebate \$57,000. Projects to be completed by August 30, 2019. Rebate agreements have been signed by all parties with the exception of two districts that have chosen not to proceed. No other modifications have been made to this Eligible Mitigation Action.

Summary of All Costs							
Recipient	VW Mitigation Funds		Recipient Match Funds		Total Project Costs Budgeted	Total Funds Expended	Status / Notes
	Budgeted	Expended	Budgeted	Expended			
Alma Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 50,599.00	\$47,199.00	\$ 92,599.00	\$ 89,199.00	Completed
Anselmo-Merna Public School	\$ 42,000.00	\$ 42,000.00	\$ 63,405.00	\$ 54,400.00	\$ 105,405.00	\$ 96,400.00	Completed
Bayard Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 47,100.00	\$ 47,100.00	\$ 89,100.00	\$ 89,100.00	Completed
Beatrice Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 52,900.00	\$ 115,696.00	\$ 94,900.00	\$ 157,696.00	Completed
Bellevue Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 73,890.00	\$ 73,890.00	\$ 115,890.00	\$ 115,890.00	Completed
Bertrand Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 46,799.00	\$ 47,999.00	\$ 88,799.00	\$ 89,999.00	Completed
Blair Community Schools	\$ 42,000.00	\$ 42,000.00	\$ 55,859.00	\$ 48,180.00	\$ 97,859.00	\$ 90,180.00	Completed
Brady Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 75,350.00	\$ 76,933.00	\$ 117,350.00	\$ 118,933.00	Completed
Bridgeport Public Schools	\$ 39,225.00	\$ 39,225.00	\$ 39,225.00	\$ 39,225.00	\$ 78,450.00	\$ 78,450.00	Completed
Centennial Public School	\$ 54,684.00	\$ 42,000.00	\$ 36,456.00	\$ 49,140.00	\$ 91,140.00	\$ 91,140.00	Completed
Cozad Community Schools	\$ 42,000.00	\$ 42,000.00	\$ 76,400.00	\$64,799.00	\$ 118,400.00	\$ 106,799.00	Completed
Elkhorn Valley Schools	\$ 42,000.00	\$41,649.50	\$ 44,878.00	\$41,649.50	\$ 86,878.00	\$ 83,299.00	Completed
Elm Creek Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 46,345.00	\$ 46,345.00	\$ 88,345.00	\$ 88,345.00	Completed
Fillmore Central Schools	\$ 42,000.00	\$ 42,000.00	\$ 44,859.00	\$ 44,859.00	\$ 86,859.00	\$ 86,859.00	Completed
Fort Calhoun Community Schools	\$ 42,000.00	\$ 42,000.00	\$ 43,200.00	\$ 43,200.00	\$ 85,200.00	\$ 85,200.00	Completed
Fremont Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 47,245.00	\$ 55,730.00	\$ 89,245.00	\$ 97,730.00	Completed
Giltner Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 46,250.00	\$ 44,599.00	\$ 88,250.00	\$ 86,599.00	Completed
Gordon-Rushville Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 52,920.00	\$ 53,820.00	\$ 94,920.00	\$ 95,820.00	Completed
Hampton Public School	\$ 42,000.00	\$ 42,000.00	\$ 114,900.00	\$ 69,606.00	\$ 156,900.00	\$ 111,606.00	Completed
Hartington-Newcastle Public Schools	\$ 40,437.50	\$ 40,187.50	\$ 40,437.50	\$ 40,187.50	\$ 80,875.00	\$ 80,375.00	Completed
Hastings Public Schools	\$ 42,000.00	\$0.00	\$ 121,350.00	\$0.00	\$ 163,350.00	\$0.00	Withdrawn
Heartland Schools	\$ 40,619.50	\$ 40,350.00	\$ 40,619.50	\$ 40,350.00	\$ 81,239.00	\$ 80,700.00	Completed
HTRS Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 42,670.00	\$ 42,670.00	\$ 84,670.00	\$ 84,670.00	Completed
Kearney Public Schools	\$ 57,000.00	\$ 57,000.00	\$ 69,850.00	\$64,650.00	\$ 126,850.00	\$121,650.00	Completed
Lewiston Consolidated Schools	\$ 42,000.00	\$ 42,000.00	\$ 44,500.00	\$ 44,000.00	\$ 86,500.00	\$ 86,000.00	Completed
Lexington Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 65,850.00	\$ 65,650.00	\$ 107,850.00	\$ 107,650.00	Completed
Loomis Public Schools	\$ 55,890.00	\$ 55,890.00	\$ 37,260.00	\$ 37,260.00	\$ 93,150.00	\$ 93,150.00	Completed
Louisville Public School District #32	\$ 41,743.00	\$ 41,743.00	\$ 41,742.00	\$ 41,742.00	\$ 83,485.00	\$ 83,485.00	Completed
Neligh-Oakdale Public Schools	\$ 41,742.50	\$ 41,742.50	\$ 41,742.50	\$ 41,742.50	\$ 83,485.00	\$ 83,485.00	Completed
North Bend Central Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 43,000.00	\$ 45,340.00	\$ 85,000.00	\$ 87,340.00	Completed
Ogallala Public Schools	\$ 42,000.00	\$ 41,125.00	\$ 42,250.00	\$ 41,125.00	\$ 84,250.00	\$ 82,250.00	Completed
Osmond Community Schools	\$ 41,896.00	\$ 41,794.00	\$ 41,896.00	\$ 41,793.00	\$ 83,792.00	\$ 83,587.00	Completed
Overton Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 42,980.00	\$ 42,980.00	\$ 84,980.00	\$ 84,980.00	Completed
Paxton Consolidated Schools	\$ 39,605.00	\$42,000.00	\$ 39,605.00	\$43,999.00	\$ 79,210.00	\$85,999.00	Completed
Ravenna Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 50,850.00	\$ 54,815.00	\$ 92,850.00	\$ 96,815.00	Completed
Seward School District	\$ 41,510.00	\$ 41,510.00	\$ 41,510.00	\$ 41,510.00	\$ 83,020.00	\$ 83,020.00	Completed
South Sioux City Community Schools	\$ 42,000.00	\$0.00	\$ 396,600.00	\$0.00	\$ 438,600.00	\$0.00	Withdrawn
Stanton Community Schools	\$ 41,575.00	\$ 41,175.00	\$ 41,575.00	\$ 41,175.00	\$ 83,150.00	\$ 82,350.00	Completed
Stapleton Public Schools	\$ 47,819.40	\$ 46,259.40	\$ 31,879.60	\$ 30,839.60	\$ 79,699.00	\$ 77,099.00	Completed
Tri County Public Schools	\$ 41,707.00	\$ 42,000.00	\$ 41,707.00	\$ 42,614.00	\$ 83,414.00	\$ 84,614.00	Completed
Wallace School District	\$ 42,000.00	\$ 42,000.00	\$ 43,840.00	\$ 43,840.00	\$ 85,840.00	\$ 85,840.00	Completed
York Public Schools	\$ 42,000.00	\$ 42,000.00	\$ 63,750.00	\$ 63,750.00	\$ 105,750.00	\$ 105,750.00	Completed
RECIPIENT TOTAL	\$ 1,801,453.90	\$ 1,703,650.90	\$ 2,526,044.10	\$ 2,016,402.10	\$ 4,327,498.00	\$ 3,720,053.00	
Administrative Costs	\$ 90,073.00	\$ 38,446.80			\$ 90,073.00	\$ 38,446.80	
TOTAL COSTS	\$ 1,891,526.90	\$ 1,742,097.70	\$ 2,526,044.10	\$ 2,016,402.10	\$ 4,417,571.00	\$ 3,758,499.80	

**Nebraska Diesel Emissions Mitigation Program
Semiannual Report, January 2020 - June 2020**

Funding Request	VWT2018-01
Purpose	2017 DERA Program
Type	Advance

Amount	\$287,242.70
Received	8/28/2018
Expected Termination Date	4/30/2019

2017 DERA PROGRAM: Application period 10/1/2017 – 2/15/2018. Projects to scrap and replace diesel vehicles and equipment; those funded through VW Trust Funds described and listed below. All projects to be completed by 3/31/2019. No modifications have been made to this Eligible Mitigation Action.

Summary of All Costs

Recipient	VW Mitigation Funds		Recipient Match Funds		Total Project Costs Budgeted	Total Funds Expended	Status / Notes
	Budgeted	Expended	Budgeted	Expended			
DERA DIESEL IRRIGATION ENGINE REPLACEMENTS: Replacement by each recipient of one diesel irrigation engine with all-electric equipment. 60% rebate, maximum rebate \$16,200.							
Phillips, Mike	\$ 16,200.00	\$ 16,200.00	\$ 16,271.51	\$ 16,271.51	\$ 32,471.51	\$ 32,471.51	Completed
Schultz, Frederick T.	\$ 10,424.62	\$ 12,252.54	\$ 6,949.76	\$ 8,168.37	\$ 20,420.91	\$ 20,420.91	Completed
Fuchtmann, Robert	\$ 16,200.00	\$ 16,200.00	\$ 17,561.00	\$ 17,561.00	\$ 33,761.00	\$ 33,761.00	Completed
Cockerill Fertilizer	\$ 16,200.00	\$ 16,200.00	\$ 27,623.75	\$ 36,541.50	\$ 43,823.75	\$ 52,741.50	Completed
Subtotal	\$ 59,024.62	\$ 60,852.54	\$ 68,406.02	\$ 78,542.38	\$ 130,477.17	\$ 139,394.92	
DERA DIESEL REFUSE TRUCK REPLACEMENTS: Replace older diesel refuse trucks by new diesel or low-NOx compressed natural gas (CNG)-fueled trucks. Diesel replacement: 25% rebate, maximum rebate \$70,000. Low NOx CNG replacement: 35% rebate, maximum rebate \$105,000.							
S2 Rolloffs	\$ 128,718.08	\$ 128,000.00	\$ 386,154.20	\$ 397,906.00	\$ 525,905.52	\$ 525,906.00	Completed; 2 diesel trucks
Waste Connections of Nebraska dba Papillion Sanitation	\$ 70,000.00	\$ 70,000.00	\$ 221,568.00	\$ 237,519.60	\$ 308,519.60	\$ 308,519.60	Completed; 1 diesel truck
Subtotal	\$ 198,718.08	\$ 198,000.00	\$ 607,722.20	\$ 635,425.60	\$ 834,425.12	\$ 834,425.60	
RECIPIENT TOTAL	\$ 257,742.70	\$ 258,852.54	\$ 676,128.22	\$ 713,967.98	\$ 964,902.29	\$ 973,820.52	
Administrative Costs	\$ 29,500.00	\$ 28,390.16			\$ 29,500.00	\$ 28,390.16	
TOTAL COSTS	\$ 287,242.70	\$ 287,242.70	\$ 676,128.22	\$ 713,967.98	\$ 994,402.29	\$ 1,002,210.68	

**U. S. Environmental Protection Agency
State Clean Diesel Grant Program - Quarterly Report**

Grant Recipient	Nebraska Dept. of Environment and Energy
Grant #	DS-97761101
Reporting Period	Jan. 1 - Mar. 31, 2020

Instructions: Complete all relevant fields in this worksheet and use the other

WORKPLAN BUDGET	FY17	FY18
Total EPA Funds Awarded	\$342,301.00	\$411,884.00
Total Mandatory Cost-Share	\$962,000.00	\$1,301,664.00
Total Voluntary Matching Funds	\$228,226.00	\$490,000.00
Total Project Costs	\$1,532,527.00	\$2,203,548.00

	Federal Funds Expended this Reporting Period	Mandatory Cost-Share Expended this Reporting Period	Voluntary Match Expended this Reporting Period		Cumulative Federal Funds Expended	Cumulative Mandatory Cost-Share Expended	Cumulative Voluntary Match Expended	
			Mitigation Funds	Other Funds			Mitigation Funds	Other Funds
Personnel	\$1,531.99				\$31,422.20		\$32,678.94	
Fringe Benefits	\$920.37				\$15,309.53		\$1,809.83	
Travel					\$166.48			
Equipment								
Supplies					\$412.62			
Contractual								
Subawards								
Participant Support Costs (e.g., Rebates)		\$18,552.82	\$25,074.97		\$582,287.51	\$2,812,195.39	\$767,170.68	
Other					\$323.92		\$24.65	
Indirect Charges	\$809.13				\$19,653.12		\$2,720.44	
TOTALS	\$3,261.49	\$18,552.82	\$25,074.97	\$0.00	\$649,575.38	\$2,812,195.39	\$804,404.54	\$0.00

Question	Answer
What actual accomplishments occurred during the reporting period?	NDEE continued to monitor 2 refuse truck replacement projects and 8 irrigation engine electric replacement projects. Rebates were paid for 2 irrigation engine projects during the quarter.
Did you award any rebates or subawards during the reporting period? If so, list the recipients and how much funding they received.	2018 Irrigation Engine Electric Replacement Rebate approved and paid (2): Mark Creutzberg, \$5,074.97 (total project cost \$8,458.29) JSK LLC, \$20,000.00 (total project cost \$35,169.50)
Provide a comparison of actual accomplishments with the anticipated outputs/outcomes and timelines/milestones specified in the project Work Plan.	2018 Grant Year September 7, 2018: NDEE posts program information and application materials on the agency website and begins outreach to the target sectors. Actual Date: September 27, 2018. October 1, 2018: NDEE begins accepting rebate applications. Actual Date: October 1, 2018. December 7, 2018: Deadline for submission of rebate applications to NDEE. Actual Date: December 14, 2018. A second application period for rebates opened in January 2019 with a deadline of February 22, 2019 for irrigation engine rebates and March 8, 2019 for refuse truck rebates. December 10-14, 2018: Review of rebate applications and selection of rebate recipients. Actual Date: Applications were reviewed as received, and NDEE continued to work with Round 1 applicants to supply missing information throughout December and January. Round 2 applications were reviewed and selected in March 2019. December 14, 2018: Notification of rebate recipients. Actual Date: December 18 and continuing into March as applications were completed. January 4, 2019: Agreements mailed to rebate recipients. Public notification of rebate projects posted on NDEE website. Actual Date: Agreements for Round 1 applicants were mailed February 1, 2019 and Round 2 agreements were mailed March 3, 2019. January 25, 2019: Deadline for rebate recipients to return signed contracts to NDEE. Actual Date: Signed agreements were returned on various dates in February and March. A small number of agreements are still outstanding. January 31, 2019: Commence Work letters mailed to recipients. Actual Date: Commence Work e-mails and letters were sent as signed agreements were returned, February through April. February – August 2019: Monitoring of rebate recipients for project progress, and issuance of rebates as projects are completed. Actual Date: Ongoing.
If anticipated outputs/outcomes and/or timelines/milestones are not met, why not? Did you encounter any problems during the reporting period which may interfere with meeting the project objectives?	Unprecedented flooding in portions of Nebraska in March 2019, combined with shortages of equipment, delayed installation of irrigation motors and utility service line extension for 11 recipients of 2018 Diesel Irrigation Engine Rebates. Current health measures in place due to the COVID-19 pandemic may further delay completion of some projects. Work on some of these projects may not be completed until summer 2020. Project agreements are being extended where necessary.
How do you propose to remedy any problems? Identify how and the date you will get back on course to meet the anticipated outputs/outcomes and/or timelines/milestones specified in the project work plan.	Because of the expected project delays noted above, NDEE requested and received approval from EPA Region 7 to extend affected 2018 DERA Grant projects to March 31, 2020 or beyond, as needed. NDEE has provided extended project agreements to these parties when expected completion dates can be determined. Irrigation Engine Rebate recipients have been advised to complete the equipment purchase, site preparation, and local electrical work as soon as possible so that work can be completed quickly when their electric utility is able to provide service to the irrigation well site.
If any cost-shares are reported for this Reporting Period in Table 1 above, identify the source of the funds.	Mandatory cost-share funds were provided by the rebate recipients for their projects.
Was any program income generated during the reporting period? Identify amount of program income, how it was generated, and how the program income was/will be used.	No program income was reported during the quarter.
Did any public relations events regarding this grant take place during the reporting period?	No public relations events took place during the quarter.
What is the URL for the state website listing the total number and dollar amount of subawards, rebates, or loans provided, as well as a breakdown of the technologies funded? Please also list any other state websites used for outreach related to the State DERA Grant Program.	http://deq.ne.gov/NDEQProg.nsf/OnWeb/NCDGP
What project activities are planned for the next reporting period?	NDEE will continue to monitor the progress of 2018 projects to ensure adequate progress is being made.

Table 3. Subaward Reporting Requirements	
Requirement	Response
Summaries of results of reviews of financial and programmatic reports	No subawards were made under this grant.
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance	
Environmental results the subrecipient achieved	
Summaries of audit findings and related pass-through entity management decisions	
Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.331(e), 2 CFR 200.207 and the 2 CFR 200.338 Remedies for Noncompliance	

**U. S. Environmental Protection Agency
 State Clean Diesel Grant Program - Quarterly Report**

Grant Recipient	Nebraska Dept. of Environment and Energy
Grant #	97768601
Reporting Period	Apr. 1 - Jun. 30, 2020

WORKPLAN BUDGET	FY19
Total EPA Funds Awarded	\$475,800.00
Total Mandatory Cost-Share	\$2,109,000.00
Total Voluntary Matching Funds	\$543,761.00
Total Project Costs	\$3,128,561.00

Table 1. Rate of Expenditure. Record all funds expended for each budget category.								
	Federal Funds Expended this Reporting Period	Mandatory Cost-Share Expended this Reporting Period	Voluntary Match Expended this Reporting Period		Cumulative Federal Funds Expended	Cumulative Mandatory Cost-Share Expended	Cumulative Voluntary Match Expended	
			Mitigation Funds	Other Funds			Mitigation Funds	Other Funds
Personnel	\$1,356.39				\$4,643.02			
Fringe Benefits	\$495.28				\$1,712.00			
Travel					\$14.79			
Equipment								
Supplies								
Contractual								
Subawards								
Participant Support Costs (e.g., Rebates)	\$18,424.31	\$12,282.88			\$18,424.31	\$12,282.88		
Other					\$114.43			
Indirect Charges	\$654.18				\$2,239.33			
TOTALS	\$20,930.16	\$12,282.88	\$0.00	\$0.00	\$27,147.88	\$12,282.88	\$0.00	\$0.00

Table 2. Narrative Responses	
Question	Answer
What actual accomplishments occurred during the reporting period?	A funding request was submitted to the Volkswagen State Trust for matching funds for Nebraska's 2019 DERA program. We expect these funds to be received by the end of July 2020. One irrigation engine rebate was paid during the quarter from EPA funds. Five other irrigation engine reimbursement requests were received. Four of these have been approved but payment is pending receipt of VW Trust funds, and one request had incomplete documentation and will be resubmitted.
Did you award any rebates or subawards during the reporting period? If so, list the recipients and how much funding they received.	<u>Irrigation Engine Electric Replacement Rebate approved and paid:</u> Daniel Hinrikus, \$18,424.31 (total project cost \$30,707.19)
Provide a comparison of actual accomplishments with the anticipated outputs/outcomes and timelines/milestones specified in the project Work Plan.	September 16, 2019: NDEE posts program information and application materials on the agency website and begins outreach to the target sectors. Actual Date: October 1, 2019. October 1, 2019: NDEE begins accepting rebate applications. Actual Date: October 1, 2019. January 17, 2020: Deadline for submission of rebate applications to NDEE. Actual Date: Extended to February 21, 2020 for irrigation engine projects. January 24, 2020: Notification of Rebate Recipients. Actual Date: January 21 for first round recipients; February 25 for irrigation engine selectees from the extended application period. February 5, 2020: Agreements mailed to rebate recipients. Public notification of rebate projects posted on NDEE website. Actual Date: First round agreements mailed February 6; second round agreements mailed February 28. Recipient project list posted on website March 6. February 28, 2020: Deadline for rebate recipients to return signed agreements to NDEE. Actual Date: February 21, 2020 for first round applicants; March 20 for second round applicants. February 5-28, 2020: Commence Work notifications sent to recipients. Actual Date: February 20 through March 23. March 2020 - August 2021: Monitoring of rebate recipients for project progress and issuance of rebates as project are completed. Actual Date: Ongoing.
If anticipated outputs/outcomes and/or timelines/milestones are not met, why not? Did you encounter any problems during the reporting period which may interfere with meeting the project objectives?	No significant delays have been encountered so far. Public health measures imposed due to the COVID-19 pandemic could delay manufacture and delivery of replacement vehicles and completion of irrigation projects. The extent of any delays is not known at this time, but should not prevent completion of projects by the August 31, 2021 deadline.
How do you propose to remedy any problems? Identify how and the date you will get back on course to meet the anticipated outputs/outcomes and/or timelines/milestones specified in the project work plan.	NDEE will consult with the Region 7 Program Officer if it appears that project delays are likely.
If any cost-shares are reported for this Reporting Period in Table 1 above, identify the source of the funds.	Mandatory cost-share funds were provided by the rebate recipients for their projects.
Was any program income generated during the reporting period? Identify amount of program income, how it was generated, and how the program income was/will be used.	No program income was generated during the reporting period.
Did any public relations events regarding this grant take place during the reporting period?	No public relations events took place during the quarter.
What is the URL for the state website listing the total number and dollar amount of subawards, rebates, or loans provided, as well as a breakdown of the technologies funded? Please also list any other state websites used for outreach related to the State DERA Grant Program.	http://deq.ne.gov/NDEQProg.nsf/OnWeb/NCDGP
What project activities are planned for the next reporting period?	NDEE will monitor the 2019 projects to determine whether adequate progress is being made and process completed reimbursement requests as received.

Table 3. Subaward Reporting Requirements

Requirement	Response
Summaries of results of reviews of financial and programmatic reports	No subawards were made as part of this project.
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance	
Environmental results the subrecipient achieved	
Summaries of audit findings and related pass-through entity management decisions	
Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.331(e), 2 CFR 200.207 and the 2 CFR 200.338 Remedies for Noncompliance	