

Volkswagen Diesel Emissions Environmental Mitigation Trust
for State Beneficiaries, Puerto Rico, and the District of Columbia
c/o Wilmington Trust, N.A. as Trustee
Wilmington Trust, National Association
Rodney Square North
1100 North Market Street
Attn: Capital Markets & Agency Services
Wilmington, DE 19890

To Whom It May Concern:

The State of Oklahoma certified its beneficiary status under the Volkswagen Environmental Mitigation Trust Agreement for State Beneficiaries (Agreement) on January 29, 2018, and the Oklahoma Department of Environmental Quality (DEQ) was concurrently designated as Oklahoma's lead agency. As such, the State of Oklahoma must comply with the beneficiary reporting obligations as described in Section 5.3 of the Agreement. The State of Oklahoma, through DEQ, received the first disbursement of Trust Assets on September 28, 2018, triggering the beginning of semiannual reporting requirements.

During the reporting period of January 1, 2025 to June 30, 2025, the State of Oklahoma, through DEQ, managed activities in five Eligible Mitigation Action categories from Appendix D-2 of the Agreement: Category 1 (Class 8 Local Freight Trucks and Port Drayage Trucks), Category 2 (Class 4-8 Eligible Buses), Category 6 (Class 4-7 Local Freight Trucks), Category 8 (Forklifts and Port Cargo Handling Equipment), and Category 10 (DERA Option). As lead agency on behalf of the beneficiary, DEQ is submitting the attached reports, along with its DERA Quarterly Programmatic Reports, in satisfaction of the State of Oklahoma's beneficiary obligations under Section 5.3 of the Agreement. Per Section 5.3 of the Agreement, DEQ is also including the required attestation below.

If you have any further questions regarding this report, please contact Heather Lerch at 405-702-4100.

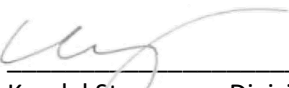
Thank you,



Kendal Stegmann, Division Director
Kendal.Stegmann@deq.ok.gov

Attestation:

I attest that the information contained in this letter and the attached reports are true and correct, and acknowledge that this submission is made under penalty of perjury.



Kendal Stegmann, Division Director
Air Quality Division, Oklahoma Department of Environmental Quality

VOLKSWAGEN ENVIRONMENTAL MITIGATION TRUST SEMIANNUAL REPORT

BENEFICIARY: State of Oklahoma

LEAD AGENCY: Oklahoma Department of Environmental Quality

REPORTING PERIOD: January 1, 2025 – June 30, 2025

I. INTRODUCTION

The State of Oklahoma certified its beneficiary status under the Volkswagen Environmental Mitigation Trust Agreement for State Beneficiaries (Agreement) on January 29, 2018, and the Oklahoma Department of Environmental Quality (DEQ) was concurrently designated as lead agency for the State of Oklahoma. As such, the State of Oklahoma must comply with the beneficiary reporting obligations as described in Section 5.3 of the Agreement. The State of Oklahoma, through DEQ, received the first disbursement of Trust Assets on September 28, 2018, triggering the beginning of semiannual reporting requirements.

During the reporting period of January 1, 2025 to June 30, 2025, the State of Oklahoma, through DEQ, managed activities in five Eligible Mitigation Action categories from Appendix D-2 of the Agreement: Category 1 (Class 8 Local Freight Trucks and Port Drayage Trucks), Category 2 (Class 4-8 Eligible Buses), Category 6 (Class 4-7 Local Freight Trucks), Category 8 (Forklifts and Port Cargo Handling Equipment), and Category 10 (DERA Option). Section II of this report details the progress and status of these programs during the applicable reporting period. Section III provides an overview of Oklahoma's allocated portion of the State Mitigation Trust (Trust) in relation to allowed percentages in the Agreement and in the Oklahoma Beneficiary Mitigation Plan (BMP). Additional materials providing further detail on development and implementation of current programs appear in the provided Appendices. More information can be found on the Oklahoma Volkswagen Settlement webpage, <https://www.deq.ok.gov/air-quality-division/volkswagen-settlement/>.

II. INDIVIDUAL PROGRAM STATUS AND PROJECT PROGRESS SUMMARIES

A. OKLAHOMA CLEAN DIESEL PROGRAM

Oklahoma has elected to take advantage of the Diesel Emissions Reduction Act (DERA) Option in Section 10 of Appendix D-2 of the Agreement; The Oklahoma Clean Diesel Program represents Oklahoma's participation in the DERA program. Award recipients and projects are listed on DEQ's website. The website for the Oklahoma Clean Diesel Program is <https://www.deq.ok.gov/air-quality-division/clean-diesel-dera/>

Grant #DS-02F48001 for FY23 was awarded to DEQ on June 10, 2024, and FY24 was awarded on May 15, 2025. DEQ is submitting its DERA Semi-Annual Programmatic Reports in satisfaction of its reporting obligations under Section 5.3 of the Agreement. Please see Appendix A of this report to view the most recent DERA semi-annual reports. More details on these programs are below.

1. FY21 DERA

The closeout documentation for the D-4 with Project ID# DS-02F00301-0 was submitted on December 13, 2024, with a return of \$80,286.66 in unused funds, and one Attachment A was submitted for \$130,479.30. The final report was turned into EPA on January 24, 2025. EPA officially closed the award on April 28, 2025.

2. FY22 DERA

The closeout documentation for the D-4 with Project ID# DS-02F19701-0 was submitted on December 13, 2024, with a return of \$80,286.66 in unused funds, and one Attachment A was submitted for \$130,479.30. The final report was turned into EPA on January 24, 2025. EPA officially closed the award on April 28, 2025.

3. FY23 & 24 DERA

DEQ was awarded \$427,776 on June 10, 2024, by EPA for the FY23 DERA program, Project ID# DS-02F48001. The D-4 was submitted to the Trust on September 19, 2024, and approved on November 25, 2024, for \$427,776.00. Six applicants were awarded and have ongoing projects. The last semi-annual report was turned into the EPA on April 30, 2025.

DEQ was awarded \$601,647 on May 15, 2025, by EPA for the FY24 DERA program. Two applicants were awarded from the previous application period. The new application period opened on June 18, 2025.

TABLE 1: FY23 DERA ESTIMATED PROJECT COSTS VS. ACTUAL PROJECT COSTS*Blank fields indicate that projects are still in progress and amounts are not yet known. Dashes indicate a zero value.*

	Project Partner	Estimated Project Total	Estimated Amount To Be Funded by Project Partner	Estimated Amount to be Funded by EPA	Estimated Amount To Be Funded by Trust	Actual Project Total	Actual Amount Funded by Project Partner	Actual Amount Funded by EPA	Actual Project Total Funded by Trust	Actual Amount Drawn from Trust	Actual Amount to Return as of this Date
TBD			\$1,203,213.16	\$431,155.25	\$191,424.19						-
Replacing two diesel buses with two newer diesel buses	Collinsville Public Schools	\$275,070.00	\$207,052.50	\$48,292.42	\$19,725.08						-
Replacing two diesel buses with two newer diesel buses	Elgin Public Schools	\$257,000.00	\$192,750.00	\$45,617.50	\$18,632.50						
Replacing one diesel bus with one newer diesel bus	Lexington Public Schools	\$130,814.00	\$98,110.00	\$23,219.84	\$9,484.16						
Replacing one diesel bus with one newer diesel bus	Quinton Public Schools	\$88,000.00	\$66,000.00	\$15,620.00	\$6,380.00						
Replacing three diesel buses with three newer diesel buses	Sequoyah Public Schools	\$234,000.00	\$175,500.00	\$41,535.00	\$16,965.00						
Replacing two diesel buses with two newer gasoline buses	Yarbrough Public Schools	\$246,832.00	\$185,124.00	\$43,812.68	\$17,895.32						
Replacing two diesel buses with two newer propane buses	Broken Bow Public Schools	\$279,890.00	\$181,929.00	\$69,552.31	\$28,408.69						
Replacing one diesel bus with one newer diesel bus	Verden Public Schools	\$128,921.00	\$96,691.00	\$22,883.30	\$9,346.70						
Replacing two diesel buses with two newer diesel buses	Chisholm Public Schools	\$250,494.00	\$187,870.00	\$44,463.04	\$18,160.96						
Replacing two diesel buses with two newer diesel buses	Checotah Public Schools	\$300,000.00	\$225,000.00	\$53,250.00	\$21,750.00						
Replacing one diesel bus with one newer gasoline bus	Hartshorne Public Schools	\$135,510.00	\$98,010.00	\$26,625.00	\$10,875.00						
Replacing two diesel buses with two newer diesel buses	Piedmont School District 22	\$299,250.00	\$229,250.00	\$49,700.00	\$20,300.00						
	Administrative	\$ 192,142.40	\$ -	\$ 153,714.00	\$ 38,428.40						-
	Project Totals	\$ 2,817,923.40	\$ 3,146,499.66	\$ 1,069,440.34	\$ 427,776.00						
	Percentage	165%	111.66%	37.95%	15.18%						

B. On-Road Vehicle Program

1. OnRoad

Three D-4's were initially submitted for this program. The first D-4, identified as OK-OnRd-1 for \$1,163,661.00, covered shuttle and transit bus projects related to this program. It was submitted on December 7, 2020 and approved on February 5, 2021. The second D-4, OK-OnRd-2 for \$274,021.00, covered Class 4-7 trucks. It was submitted on December 7 and was approved on February 5, 2021. The third D-4, OK-OnRd-3 for \$2,718,785.39, included Class 8 trucks. It was submitted on December 21, 2020 and approved on February 5, 2021. Two of the D-4's were amended in April 2021. All three D-4's were amended on May 23, 2023 to reflect project timeline extensions. OK-OnRd-1 timeline was extended to December 31, 2025. OK-OnRd-2 and OK-OnRd-3 were extended to December 31, 2024. OK-OnRd-3 was again amended in June 2024 to extend the timeline to December 31, 2025. An Attachment A was submitted with each of the three original D-4's to request funds for existing and projected administrative costs of this program. An Attachment A for OK-OnRd-2 was submitted in May 2024 and an Attachment A for OK-OnRd-3 was submitted in June 2024. A final Attachment A for OK-OnRd-2 was submitted on September 12, 2024, thus closing that project.

During this reporting period, the two remaining D-4s were again amended for extension to December 31, 2026. Projects are ongoing in each of these categories.

Award recipients and projects are listed on DEQ's website. The website for the On-Road Program can be found at the following link: <https://www.deq.ok.gov/air-quality-division/volkswagen-settlement/on-road-program/>.

TABLE 2: ON-ROAD PROGRAM PROJECT SUMMARIES: SHUTTLE AND TRANSIT BUSES

Blank fields indicate that projects are still in progress and amounts are not yet known. Dashes indicate a zero value.

Project Description	Project Partner	Estimated Project Total	Estimated Amount To Be Funded by Project Partner	Estimated Amount To Be Funded by Trust	Actual Project Total	Actual Amount Funded by Project Partner	Actual Project Total Funded by Trust	Actual Amount Drawn from Trust	Actual Amount to Return as of this Date
1 - Class 8 electric powered transit bus with a capacity of 32 passengers priced at \$900,000	City of Norman	900,000.00	450,000.00	450,000.00	926,536.00	476,536.00	450,000.00	450,000.00	
1 - Class 8 CNG powered transit bus with a capacity of 39 passengers priced at \$543,628	CENTRAL OKLAHOMA TRANSPORTATION AND PARKING AUTHORITY (COTPA)	543,628.00	135,907.00	407,721.00					
2 - Class 4-8 CNG powered shuttle buses at \$172,627	CENTRAL OKLAHOMA TRANSPORTATION AND PARKING AUTHORITY (COTPA)	345,254.00	86,314.00	258,940.00					
	Administrative	47,000.00	-	47,000.00	47,000.00	-	47,000.00	47,000.00	
	Project Totals	1,835,882.00	672,221.00	1,163,661.00	973,536.00	476,536.00	497,000.00	497,000.00	
	Percentage	100%	36.62%	63.38%	100%	48.95%	51.05%		

TABLE 3: ON-ROAD PROGRAM PROJECT SUMMARIES: LARGE TRUCKS

Blank fields indicate that projects are still in progress and amounts are not yet known. Dashes indicate a zero value.

Project Description	Project Partner	Estimated Project Total	Estimated Amount To Be Funded by Project Partner	Estimated Amount To Be Funded by Trust	Actual Project Total	Actual Amount Funded by Project Partner	Actual Project Total Funded by Trust	Actual Amount Drawn from Trust	Actual Amount to Return as of this Date
2 – Class 8 CNG powered refuse trucks	Oklahoma City Environmental Assistance Trust	602,685.74	300,685.74	302,000.00	621,976.56	319,976.56	302,000.00	302,000.00	-
14 - Class 8 Diesel powered freight trucks	SYSCO OKLAHOMA LLC	1,498,000.00	1,183,420.00	314,580.00				88,557.32	
1 - Class 8 CNG powered refuse truck	City of MidWest City	275,652.00	75,652.00	200,000.00	379,863.00	179,863.00	200,000.00	200,000.00	-
1 – Class 8 Diesel powered dump truck	Canadian County District 1	147,659.44	36,914.86	110,744.58	153,349.00	42,604.42	110,744.58	110,744.58	-
3 – Class 8 Diesel powered hauling trucks	City of Tulsa	252,672.54	63,168.12	189,504.42	189,504.42	-	189,504.42	189,504.42	
3 – Class 8 Diesel powered dump trucks	City of Lawton	367,374.00	91,842.00	275,532.00	387,505.92	111,973.92	275,532.00	275,532.00	-
1 - Class 8 Diesel powered refuse truck	City of Lawton	273,500.00	68,375.00	205,125.00	288,500.00	83,375.00	205,125.00	205,125.00	-
1 – Class 8 Diesel powered refuse trucks	City of Lawton	210,500.00	52,625.00	157,875.00	222,500.00	64,625.00	157,875.00	157,875.00	-
4 – Class 8 CNG powered dump trucks	A&A Trucking	1,123,711.60	865,257.92	258,453.68	1,227,725.36	969,271.68	258,453.68	258,453.68	-
1 - Class 8 CNG powered refuse trucks_	City of Elk City	284,053.00	71,013.25	213,039.75	340,050.00	85,012.49	255,037.51		
8 – Class 8 Diesel powered concrete mixer trucks	ATLAS-TUCK CONCRETE, INC.	1,774,403.84	1,330,802.88	443,600.96	cancelled				
	Administrative	48,330.00	-	48,330.00	48,330.00	-	48,330.00	48,330.00	-
	Project Totals	6,858,542.16	4,139,756.77	2,718,785.39	3,859,304.26	1,856,702.07	2,002,602.19	1,836,122.00	-
	Percentage	100%	60.36%	39.64%	100%	48.11%	51.89%		

2. OnRoad2

Two D-4s were submitted on December 13, 2024. The first D-4, identified as OK-OnRd2-1 for \$4,856,540.36, covers Class 8 truck projects related to this program. The second D-4, OK-OnRd2-2 for \$3,512,705.02, covers Class 4-7 truck projects. Both D-4s were approved on February 11, 2025.

The final award packets, including reporting forms and the Memorandum of Agreements, have been developed. Three projects were awarded on April 21, 2025. The remaining 12 projects will be awarded in July 2025. Award recipients and projects will be listed on our website. The website for the On-Road2 Program can be found at the following link: <https://www.deq.ok.gov/air-quality-division/volkswagen-settlement/on-road-program/>. The projected termination date for these projects is September 30, 2027.

TABLE 4: ON-ROAD2 PROGRAM PROJECT SUMMARIES: LARGE TRUCKS

Blank fields indicate that projects are still in progress and amounts are not yet known. Dashes indicate a zero value.

Project Description	Project Partner	Estimated Project Total	Estimated Amount To Be Funded by Project Partner	Estimated Amount To Be Funded by Trust	Actual Project Total	Actual Amount Funded by Project Partner	Actual Project Total Funded by Trust	Actual Amount Drawn from Trust	Actual Amount to Return as of this Date
2 - Class 8 Dump Trucks	CLEVELAND COUNTY	\$350,414.00	-	350,414.00					
1 – Class 8 Fire Truck	TOWN OF GOLDSBY	732,844.00	100,000.00	632,844.00					
1 – Class 8 Haul Truck	LOGAN COUNTY	163,093.00	-	163,093.00					
1 – Class 8 Haul Truck	LOGAN COUNTY	244,595.00	-	244,595.00					
1 – Class 8 Haul Truck	LOGAN COUNTY	180,071.00	-	180,071.00					
1 – Class 8 Trash Truck	CITY OF MIDWEST CITY	303,761.00	-	303,761.00					
1 – Class 8 Dump Truck	CITY OF MIDWEST CITY	250,943.00	-	250,943.00					
1 – Class 8 Crane Truck	CITY OF MIDWEST CITY	366,255.00	-	366,255.00					
1 – Class 8 Dump Truck	OKLAHOMA COUNTY District 1	156,411.00	-	156,411.00					
2 – Class 8 Dump Trucks	OKLAHOMA COUNTY District 1	486,354.00	-	486,354.00					
1 – Class 8 Dump Truck	OKLAHOMA COUNTY District 3	179,984.00	-	179,984.00					
1 – Class 8 Trash Truck	CITY OF OKMULGEE	370,000.00	-	370,000.00					
1 – Class 8 Dump Truck	CITY OF OKMULGEE	175,864.40	-	175,864.40					
1 – Class 8 Trash Truck	CITY OF SAYRE	344,850.00	-	344,850.00					
1 – Class 8 Fire Truck	TOWN OF WASHINGTON	472,350.00	5,000.00	467,350.00					
	Administrative	183,750.96	-	183,750.96					-
	Project Totals	4,961,540.36	105,000.00	4,856,540.36		-			
	Percentage	100%	2.12%	97.88%					

TABLE 5: ON-ROAD2 PROGRAM PROJECT SUMMARIES: MEDIUM TRUCKS

Blank fields indicate that projects are still in progress and amounts are not yet known. Dashes indicate a zero value.

Project Description	Project Partner	Estimated Project Total	Estimated Amount To Be Funded by Project Partner	Estimated Amount To Be Funded by Trust	Actual Project Total	Actual Amount Funded by Project Partner	Actual Project Total Funded by Trust	Actual Amount Drawn from Trust	Actual Amount to Return as of this Date
1 – Class 4-7 Dump Truck	Vehicle was cancelled	\$119,711.00	-	\$119,711.00					-
1 – Class 4-7 Bucket Truck	CITY OF COMANCHE	251,402.00	-	251,402.00					-
1 – Class 4-7 Dump Truck	CITY OF DEL CITY	206,845.00	-	206,845.00					
2 – Class 4-7 Dump Trucks	CITY OF EL RENO	271,395.50	-	271,395.50					
1 – Class 4-7 Sweep Truck	CITY OF EL RENO	369,295.00	-	369,295.00					
2 – Class 4-7 Dump Trucks	CITY OF LAWTON	273,914.50	-	273,914.50					
1 – Class 4-7 Haul Truck	LOGAN COUNTY	92,522.00	-	92,522.00					
1 – Class 4-7 Haul Truck	CITY OF MIDWEST CITY	107,797.00	-	107,797.00					
2 – Class 4-7 Dump Truck	CITY OF MIDWEST CITY	350,558.00	-	350,558.00					
1 – Class 4-7 Chipper Truck	CITY OF MIDWEST CITY	205,734.80	-	205,734.80					
1 – Class 4-7 Trash Truck	CITY OF MOORE	305,712.76	-	305,712.76					
1 – Class 4-7 Dump Truck	OKLAHOMA COUNTY DISTRICT 3	180,871.50	-	180,871.50					
1 – Class 4-7 Bucket Truck	OKLAHOMA COUNTY DISTRICT 3	154,482.92	-	154,482.92					
2 – Class 4-7 Dump Trucks	CITY OF OKMULGEE	267,262.00	-	267,262.00					
1 – Class 4-7 Trash Truck	CITY OF WEATHERFORD	222,140.00	-	222,140.00					
	Administrative	133,061.04	-	133,061.04					-
	Project Totals	3,512,705.02	-	3,512,705.02		-			
	Percentage	100%	0.00%	100.00%					

C. Non-Road Vehicle Program

The Non-Road Program encompasses four Eligible Mitigation Action categories from Appendix D-2 of the Agreement: Category 3 (Freight Switchers), Category 4 (Ferries/Tugs), Category 7 (Airport Ground Support Equipment), and Category 8 (Forklifts and Port Cargo Handling Equipment). Only two of the four emissions categories had eligible projects, thus two D-4's were submitted. The D-4 identified as OK-NonRd-1 for Airport Ground Support Equipment was submitted on November 29, 2023 and approved on January 31, 2024. The D-4 identified as OK-NonRd-2 for Forklifts and Port Cargo Handling Equipment was submitted on November 29, 2023 and approved on January 31, 2024. OK-NonRd-2 was submitted for amendment on April 11, 2024 to remove one project and was approved on May 23, 2024. D-4s for the two categories that did not receive projects were submitted for the administrative costs incurred during program development and were approved on August 7, 2024.

During this reporting period, a D-4 for OK-NonRd-2 was submitted for closure on April 11, 2025. An Attachment A was submitted on February 25, 2025 for the final project and an Attachment A was submitted on March 7, 2025 for the final administrative costs and closure of this program.

Award recipients and projects are listed on our website. The website for the Non-Road Program can be found at the following link: <https://www.deq.ok.gov/air-quality-division/volkswagen-settlement/non-road-program/>. The projected termination date for these projects is June 30, 2026.

TABLE 6: NON-ROAD PROGRAM PROJECT SUMMARIES: FORKLIFTS AND PORT CARGO HANDLING EQUIPMENT

Blank fields indicate that projects are still in progress and amounts are not yet known. Dashes indicate a zero value.

Project Description	Project Partner	Estimated Project Total	Estimated Amount To Be Funded by Project Partner	Estimated Amount To Be Funded by Trust	Actual Project Total	Actual Amount Funded by Project Partner	Actual Project Total Funded by Trust	Actual Amount Drawn from Trust	Actual Amount to Return as of this Date
1 – Electric powered Lift Truck	Gas Tech Engineering LLC	247,201.20	123,600.60	123,600.60	cancelled				-
1 – Electric powered Lift Truck	Roll Offs of America, INC	152,700.00	76,350.00	76,350.00	152,700.00	76,350.00	76,350.00	76,350.00	-
1 – Electric powered Terminal Truck	Hiland Dairy Foods Company Inc	378,585.00	189,293.00	189,292.00	413,871.68	224,579.68	189,292.00	189,292.00	-
1 – Electric powered Terminal Truck	Hiland Dairy Foods Company Inc	378,585.00	189,293.00	189,292.00	411,036.94	221,744.94	189,292.00	189,292.00	-
	Administrative	102,075.00	-	102,075.00	102,075.00		102,075.00	102,075.00	-
	Project Totals	1,259,146.20	578,536.60	680,609.60	1,079,683.62	522,674.62	557,009.00	557,009.00	
	Percentage	100%	45.95%	54.05%	100%	48.41%	51.59%		

III. FUNDING AND EMISSIONS OVERVIEW

A. D-4 Submittal Summary

During this project period, three D-4's were submitted for approval. The table below summarizes all submitted D-4 requests and their associated administrative costs. DEQ's requested funds for administrative costs remains well below the 15% cap as required by the Agreement.

TABLE 7: D-4 SUBMITTAL SUMMARY

Sequential Request #	Program/ Submittal Name	D-4 Project ID	Date Submitted to Trust	Date Approved by Trust	Requested Amount (after any refunds)	Administrative (after any refunds)	Final Administrative % of request	Final Requested % of allocation
1	DERAFY17	DS-01F36801-0	August 9, 2018	September 21, 2018	\$163,236.56	\$0.00	0.00	0.78
2	DERAFY18	DS-01F36801-0 (2)	May 6, 2019	July 8, 2019	\$296,776.70	\$20,012.00	6.70	1.42
3	AFSB1	OK-AFSB-1	May 6, 2019	July 24, 2019	\$1,153,093.40	\$26,906.28	1.77	5.51
4	Oklahoma EVSE Program FY19	OK-EVSE	August 13, 2019	October 15, 2019	\$1,717,102.03	\$150,000.00	8.18	8.21
5	Oklahoma EVSE Program FY20	OK-EVSE-2	September 19, 2019	November 18, 2019	\$1,119,974.46	\$121,180.91	9.29	5.35
6	DERAFY19	DS - 01F65501 - 0	September 26, 2019	November 26, 2019	\$305,794.93	\$28,067.07	8.77	1.46
7	AFSB2	OK-AFSB-2	October 8, 2019	December 9, 2019	\$2,301,943.45	\$126,000.00	4.16	11.00
8	DERA FY20	DS - 01F65501 - 1	October 8, 2020	November 17, 2020	\$217,421.18	\$24,170.00	7.15	1.04
9	Oklahoma On-Road Program	OK-OnRd-1	December 7, 2020	February 5, 2021	\$1,163,661.00	\$47,000.00	4.04	5.56
10	Oklahoma On-Road Program (Med Trucks)	OK-OnRd-2	December 7, 2020	February 5, 2021	\$274,021.00	\$45,670.00	16.67*	1.31
11	Oklahoma On-Road Program - Large Trucks	OK-OnRd-3	December 21, 2020	February 5, 2021	\$2,718,785.39	\$48,330.00	1.78	12.99
12	DERA FY21-22	DS-02F00301-0	October 20, 2021	December 21, 2021	\$537,600.44	\$51,046.00	7.28	2.57
13	Oklahoma Non-Road Program - Airports	Ok-NonRd-1	November 29, 2023	January 31, 2024	\$6,975.00	\$6,975.00	100.00	0.03
14	Oklahoma Non-Road Program – Cargo Handling	Ok-NonRd-2	November 29, 2023	1/31/2024, 5/23/24	\$557,009.00	\$102,075.00	15.00	2.66
15	Oklahoma Non-Road Program - Locomotives	Ok-NonRd-3	May 14, 2024	August 7, 2024	\$16,031.89	\$16,031.89	100.00	0.08
16	Oklahoma Non-Road Program - Ferries	Ok-NonRd-4	May 14, 2024	August 7, 2024	\$12,055.80	\$12,055.80	100.00	0.06
17	Oklahoma DERA FY23	DS-02F48001	September 19, 2024	November 25, 2024	\$427,776.00	\$38,428.00	8.98	2.04
18	Oklahoma On-Road2 Program - Large Trucks	OK-OnRd2-1	December 13, 2024	February 11, 2025	\$4,856,540.36	\$183,750.96	3.78	23.21
19	Oklahoma On-Road2 Program - Medium Trucks	OK-OnRd2-2	December 13, 2024	February 11, 2025	\$3,512,705.02	\$133,061.04	3.79	16.79
TOTAL					\$21,358,503.61	\$1,180,759.95	n/a	102.08**
*Administrative is 16.67% of the total amount requested in the D-4 but equals 15% of total project costs as presented within the D-4, and therefore is within required limits								
**The percentage exceeds 100 because the amounts requested include interest earned on the original award								

B. BMP Compliance Review

DEQ submitted Oklahoma's Beneficiary Mitigation Plan (BMP) through Intralinks on June 8, 2018. The BMP outlines the percentage of Oklahoma's Trust allocation that will be allotted to each Eligible Mitigation Action category from Appendix D-2 of the Agreement; any deviation from these allotments as published in the BMP must be submitted to the Trust as an amendment. The BMP was first amended on August 16, 2021. A second updated BMP was posted on the DEQ website on May 15, 2024 for a 30 day public comment period prior to submittal to the Trust on June 20, 2024. This update incorporated the most recent 2020 National Emissions Inventory data and resulted in a modified list of priority counties for mobile NOx. It also included the re-allocation of funding across the Eligible Mitigation Action categories and the Flex Fund to be used in the more successful programs. Table 9 compares the current amount of funds requested by Oklahoma to the amount of funds that have been set aside per the BMP.

TABLE 8: BMP ALLOCATION BALANCE CHECK

BMP Allocations			Requested*	Remaining
Alternative Fuel School Bus (Category 2, Eligible Buses)	17%	\$3,634,176.01	\$3,455,036.85	\$179,139.16
Oklahoma Clean Diesel/ Diesel Emissions Reduction Act (Category 10, DERA Option)	17%	\$3,592,248.51	\$1,948,605.81	\$1,643,642.70
On-Road (Category 1, Eligible Large Trucks; Category 2, Eligible Buses; Category 6, Medium Trucks)	46%	\$9,631,676.51	\$12,525,712.77	-\$2,894,036.26
Non-Road (Category 3, Freight Switchers; Category 4, Ferries/Tugs; Category 7, Airport Ground Support Equipment; Category 8, Forklifts and Port Cargo Handling Equipment)	6%	\$1,227,307.60	\$715,672.29	\$511,635.31
ChargeOK/Electric Vehicle Charging Infrastructure (Category 9, Light Duty Zero Emission Vehicle Supply Equipment)	14%	\$2,837,076.49	\$2,837,076.49	\$0.00
Flex Fund	0%	\$0.00	\$0.00	\$0.00
Total		\$20,922,485.12	\$21,482,104.21**	-\$559,619.09

*Amounts shown are amounts requested in the approved D-4s, minus any amount refunded due to project completion.

**Requested amount is greater than the original award due to use of interest earned on the account. Use of interest also results in negative remaining funds.

C. EMISSIONS REDUCTIONS OVERVIEW

The Trust was created to mitigate excess emissions caused by subject vehicles. As such, all projects carried out by DEQ have been selected using emissions reductions as a primary selection consideration. In addition, DEQ is required to calculate and report expected emissions reductions from any project funded by the Trust as part of each D-4 funding request. A summary of total estimated emissions reductions achieved by projects submitted for funding appear in the table below. The below values have been updated as needed if changes have occurred during project implementation.

TABLE 9: SUMMARY OF ESTIMATED EMISSIONS REDUCTIONS

D-4 Sequential Request #	Program/ Submittal Name	D-4 Project ID	Tool Used	Metric Notes	NOx	PM2.5	HC	CO	GHG	CO2	VOC
1	DERAFY17	DS-01F36801-0	Diesel Emissions Quantifier (DEQ)	lifetime short tons	9.112	0.709	1.299	4.046	**	1,208.70	**
2	DERAFY18	DS-01F36801-0 (2)	DEQ	lifetime short tons	14.38	1.1	2.2	5.79	**	2,019.60	**
3	AFSB1	OK-AFSB-1	Argonne Heavy Duty Vehicle Emissions Calculator (HDVEC)	lifetime short tons	5.29	0.18	**	**	-12.21	**	**
4	Oklahoma EVSE Program FY19	OK-EVSE	GREET	5 yr short tons	14.15	**	**	171.12	**	18,253.80	16.96
5	Oklahoma EVSE Program FY19	OK-EVSE-2	GREET	5 yr short tons	8.87	**	**	106.36	**	12,851.96	4.87
6	DERAFY19	DS-01F65501-0	DEQ	lifetime short tons	9.489	0.41	0.994	2.728	**	2,073.90	**
7	AFSB2	OK-AFSB-2	Argonne HDVEC	lifetime short tons	7.69	0.265	**	**	-5.77	**	**
8	DERAFY20	DS-01F65501-1	DEQ	lifetime short tons	8.852	0.691	1.509	3.897	**	6,132.70	**
9	Oklahoma On-Road Program*	OK-OnRd-1	Argonne HDVEC	lifetime short tons	2.19	0.063	**	**	771	**	**
10	Oklahoma On-Road Program – Medium Trucks	OK-OnRd-2	Argonne HDVEC	lifetime short tons	0.52	0.034	**	**	95.87	**	**
11	Oklahoma On-Road Program - Large Trucks*	OK-OnRd-3	Argonne HDVEC	lifetime short tons	52.35	2.41	**	**	1,183.55	**	**
12	Oklahoma DERA FY21	DS-02F00301-0	DEQ	lifetime short tons	7.566	0.34	0.689	-7.852	**	2403.5	**
12	Oklahoma DERA FY22	DS-02F19701-0	DEQ	lifetime short tons	7.186	0.512	1.083	-2.994	**	1635.5	**
13	Oklahoma Non-Road Program - Airports	Ok-NonRd-1	n/a	n/a	0	0	0	0	0	0	0
14	Oklahoma Non-Road Program - Cargo Handling	Ok-NonRd-2	DEQ	lifetime short tons	15.272	1.193	1.303	10.176	**	545.411	**
15	Oklahoma Non-Road Program - Locomotives	Ok-NonRd-3	n/a	n/a	0	0	0	0	0	0	0
16	Oklahoma Non-Road Program - Ferries	Ok-NonRd-4	n/a	n/a	0	0	0	0	0	0	0
17	Oklahoma DERA FY23*	DS-02F48001	DEQ	lifetime short tons	0.842	0.003	0.056	-0.699	**	45.9	**
18	Oklahoma On-Road2 Program - Large Trucks*	OK-OnRd2-1	Argonne HDVEC	lifetime short tons	17.78	1.56	**	**	0	**	**
19	Oklahoma On-Road2 Program - Medium Trucks*	OK-OnRd2-2	Argonne HDVEC	lifetime short tons	9.46	0.38	**	**	33.87	**	**
TOTAL					191.00	9.85	9.13	292.57	2,066.31	47,170.97	21.83

* indicates preliminary estimates, as projects are not completed

** indicates that the chosen calculator does not create values for this emission

APPENDIX A

DERA SEMIANNUAL and FINAL REPORTS

Reporting period included:
October 2024 - March 2025

As of federal fiscal year 2025, DERA reports have moved to a semiannual report schedule beginning in October. This schedule has DERA reports covering October-March due on April 30, and reports for April-September are due on October 30.

**U. S. Environmental Protection Agency
Diesel Emissions Reduction Act (DERA) Grant Program
Financial Summary - Project Lifetime**

Grant Recipient	Oklahoma DEQ
Project Period of Performance	October 1, 2021 – September 30, 2024
Grant Number	02F00301
Project Title	Oklahoma Clean Diesel Grant Program
DERA Program	DERA State

DERA Grant Fiscal Summary TOTAL Year #1 + Year #2	
EPA Project Award Amount Total	\$ 516,695
Total Cost Share Amount	\$ 2,408,370
Total Project Costs (EPA + Cost Share)	\$ 2,925,065
EPA Funds Expended to Date	\$ 507,674
EPA Funds Remaining	\$ 9,021

DERA Grant Fiscal Summary Year #1	
Program Fiscal Year	FY2021 DERA Grant
EPA Project Award Amount Year #1	\$ 516,695
Total Cost Share Amount	\$ 2,408,370
Total Voluntary Cost Share	\$ 344,463
Total Mandatory Cost Share Amount	\$ 2,063,907
Total Project Costs (EPA + Cost Share)	\$ 2,925,065

DERA Grant Fiscal Summary Year #2 (if applicable)	
Program Fiscal Year	N/A
EPA Project Award Amount Year #2	\$ -
Total Cost Share Amount	\$ -
Total Voluntary Cost Share	\$ -
Total Mandatory Cost Share Amount	\$ -
Total Project Costs (EPA + Cost Share)	\$ -

Table 1. Summary Rate of Expenditure
Record project budget funds ONLY from approved final workplan. All other numbers will reflect automatically from subsequent tabs.

Financial Summary	Total Project Budget					Total Expenses to Date					Remaining Balance				
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds	
Personnel	\$ 20,805	\$ -	\$ 13,870	\$ -	\$ 34,675	\$ 33,364	\$ -	\$ 22,112	\$ 0	\$ 55,476	\$ (12,559)	\$ -	\$ (8,242)	\$ (0)	\$ (20,801)
Fringe Benefits	\$ 9,641	\$ -	\$ 6,427	\$ -	\$ 16,068	\$ 18,006	\$ -	\$ 12,103	\$ -	\$ 30,109	\$ (8,365)	\$ -	\$ (5,676)	\$ -	\$ (14,041)
Travel	\$ 300	\$ -	\$ 200	\$ -	\$ 500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300	\$ -	\$ 200	\$ -	\$ 500
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ 180	\$ -	\$ 120	\$ -	\$ 300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 180	\$ -	\$ 120	\$ -	\$ 300
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subawards	\$ 478,410	\$ 2,063,907	\$ 318,940	\$ -	\$ 2,861,257	\$ 442,010	\$ 2,340,790	\$ 294,674	\$ -	\$ 3,077,473	\$ 36,400	\$ (276,883)	\$ 24,266	\$ -	\$ (216,216)
Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ 509,336	\$ 2,063,907	\$ 339,557	\$ -	\$ 2,912,800	\$ 493,380	\$ 2,340,790	\$ 328,889	\$ 0	\$ 3,163,059	\$ 15,956	\$ (276,883)	\$ 10,668	\$ (0)	\$ (250,259)
Indirect Charges	\$ 7,359	\$ -	\$ 4,906	\$ -	\$ 12,265	\$ 14,294	\$ -	\$ 9,528	\$ 0	\$ 23,822	\$ (6,935)	\$ -	\$ (4,622)	\$ (0)	\$ (11,557)
TOTALS	\$ 516,695	\$ 2,063,907	\$ 344,463	\$ -	\$ 2,925,065	\$ 507,674	\$ 2,340,790	\$ 338,416	\$ 0	\$ 3,186,881	\$ 9,021	\$ (276,883)	\$ 6,047	\$ (0)	\$ (261,816)

EPA Budget Details by Fiscal Year

Financial Summary	Total Project Budget					N/A					Total Project Budget				
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds	
Personnel	\$ 20,805	\$ -	\$ 13,870	\$ -	\$ 34,675						\$ 20,805	\$ -	\$ 13,870	\$ -	\$ 34,675
Fringe Benefits	\$ 9,641	\$ -	\$ 6,427	\$ -	\$ 16,068						\$ 9,641	\$ -	\$ 6,427	\$ -	\$ 16,068
Travel	\$ 300	\$ -	\$ 200	\$ -	\$ 500						\$ 300	\$ -	\$ 200	\$ -	\$ 500
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -						\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ 180	\$ -	\$ 120	\$ -	\$ 300						\$ 180	\$ -	\$ 120	\$ -	\$ 300
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -						\$ -	\$ -	\$ -	\$ -	\$ -
Subawards	\$ 478,410	\$ 2,063,907	\$ 318,940	\$ -	\$ 2,861,257						\$ 478,410	\$ 2,063,907	\$ 318,940	\$ -	\$ 2,861,257
Participant Support Costs (e.g., Rebates)					\$ -						\$ -	\$ -	\$ -	\$ -	\$ -
Other					\$ -						\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ 509,336	\$ 2,063,907	\$ 339,557	\$ -	\$ 2,912,800						\$ 509,336	\$ 2,063,907	\$ 339,557	\$ -	\$ 2,912,800
Indirect Charges	\$ 7,359	\$ -	\$ 4,906	\$ -	\$ 12,265						\$ 7,359	\$ -	\$ 4,906	\$ -	\$ 12,265
TOTALS	\$ 516,695	\$ 2,063,907	\$ 344,463	\$ -	\$ 2,925,065						\$ 516,695	\$ 2,063,907	\$ 344,463	\$ -	\$ 2,925,065

Table 2. Annual Rate of Expenditure
No Entry Needed - ALL numbers will reflect automatically from subsequent tabs.

Financial Summary	Year 1					Year 2					Year 3				
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds	
Personnel	\$ 6,783	\$ -	\$ 4,495	\$ -	\$ 11,277	\$ 16,594	\$ -	\$ 11,062	\$ -	\$ 27,656	\$ 9,988	\$ -	\$ 6,555	\$ 0	\$ 16,543
Fringe Benefits	\$ 3,698	\$ -	\$ 2,465	\$ -	\$ 6,163	\$ 9,345	\$ -	\$ 6,230	\$ -	\$ 15,575	\$ 4,964	\$ -	\$ 3,408	\$ -	\$ 8,372
Travel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subawards	\$ 28,422	\$ 158,507	\$ 18,949	\$ -	\$ 205,878	\$ 283,889	\$ 1,524,027	\$ 189,259	\$ -	\$ 1,997,176	\$ 129,699	\$ 658,256	\$ 86,466	\$ -	\$ 874,420

Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ 38,902	\$ 158,507	\$ 25,909	\$ -	\$ 223,318	\$ 309,828	\$ 1,524,027	\$ 206,551	\$ -	\$ 2,040,406	\$ 144,650	\$ 658,256	\$ 96,429	\$ 0	\$ 899,335	
Indirect Charges	\$ 2,748	\$ -	\$ 1,832	\$ -	\$ 4,581	\$ 6,994	\$ -	\$ 4,663	\$ -	\$ 11,657	\$ 4,552	\$ -	\$ 3,033	\$ 0	\$ 7,584	
TOTALS	\$ 41,651	\$ 158,507	\$ 27,741	\$ -	\$ 227,899	\$ 316,822	\$ 1,524,027	\$ 211,214	\$ -	\$ 2,052,063	\$ 149,202	\$ 658,256	\$ 99,462	\$ 0	\$ 906,919	

Financial Summary	Year 4					Year 5						
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost		
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds			
Personnel	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Fringe Benefits	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Travel	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Equipment	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Supplies	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Contractual	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Subawards	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Participant Support Costs (e.g., Rebates)	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Other	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Direct Cost Total	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Indirect Charges	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
TOTALS	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

U. S. Environmental Protection Agency Diesel Emissions Reduction Act (DERA) Grant Program Financial and Narrative Summary - Year 1				
Grant Recipient	Oklahoma DEQ	Total EPA Funds Expended: Year 1	\$	41,651
Grant Number	02F00301	Reporting Cadence	Quarterly	
Project Title	Oklahoma Clean Diesel Grant Program	Project Reporting Period		

Table 3. Year 1 Annual Rate of Expenditure

Record and update project expenses at each interval according to the reporting cadence determined by your Project Officer. Previous fields should remain and edits should be made to the whenever interannual reports are submitted. Note the table will update based upon the Reporting Cadence field, selected above.

Enter Dates for this Reporting Period	Quarter 1					Quarter 2					Quarter 3					Quarter 4				
											Apr. to Jun. 2022					Jul. to Sep. 2022				
	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost
			VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds	
Personnel				\$ -					\$ -	\$ 1,787		\$ 1,165		\$ 2,951	\$ 4,996		\$ 3,330		\$ 8,326	
Fringe Benefits				\$ -					\$ -	\$ 595		\$ 397		\$ 992	\$ 3,102		\$ 2,068		\$ 5,170	
Travel				\$ -					\$ -					\$ -					\$ -	
Equipment				\$ -					\$ -					\$ -					\$ -	
Supplies				\$ -					\$ -					\$ -					\$ -	
Contractual				\$ -					\$ -					\$ -					\$ -	
Subawards				\$ -					\$ -	\$ 28,422	\$ 158,507	\$ 18,949		\$ 205,878					\$ -	
Participant Support Costs (e.g., Rebates)				\$ -					\$ -					\$ -					\$ -	
Other				\$ -					\$ -					\$ -					\$ -	
Direct Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,804	\$ 158,507	\$ 20,510	\$ -	\$ 209,821	\$ 8,098	\$ -	\$ 5,398	\$ -	\$ 13,496	
Indirect Charges				\$ -					\$ -	\$ 566		\$ 377		\$ 944	\$ 2,182		\$ 1,455		\$ 3,637	
TOTALS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 31,370	\$ 158,507	\$ 20,888	\$ -	\$ 210,765	\$ 10,280	\$ -	\$ 6,853	\$ -	\$ 17,134	

Table 4. Project Updates - Narrative Responses

Record and update project updates below.

Please paste the planned activities, outputs, and outcome from the submitted workplan information. Provide updates and if any changes occurred, please provide that information accordingly. In the 'Progress to Date' column, please use the dropdown to indicate if the activity is 1) Not yet started, 2) In progress, or 3) Completed. Please indicate the fiscal year of DERA grant funds used for the activity described within the table.

Fiscal Year	Activities	Anticipated Outputs	Anticipated Outcomes	Progress to Date				Progress Notes
				Q1	Q2	Q3	Q4	Write below, as appropriate.
FY21	Submit notice of Intent to Participate			Completed				
FY21	Submit Work Plan, Budget Narrative, and Fleet Description			Completed				
FY21	Submit Grants.gov Application			Completed				
FY21	Announce Funding and publish Grant Solicitation / Accept Applications			Completed				
FY21	Review and Select Applications			Completed				
FY21	Make Subawards / Complete MOAs			Completed				
FY21	Quarterly Reporting	Each school is required to submit quarterly reporting	All schools have turned in reports and are up to date.	Not Yet Started	Completed	Completed	Completed	
FY21	Project Implementation	Thirteen Projects with 25 buses.	Thirteen schools will receive new cleaner buses and benefit from cleaner air.	Not Yet Started	In Progress	In Progress	In Progress	
FY21	Replace 25 School Buses	Replacing 25 diesel school buses with new 14 diesel and	Expected lifetime emissions benefits, according to the Diesel Emissions Quantifier, are 5.353 short tons of	Not Yet Started	Not Yet Started	In Progress	In Progress	
FY21	Project Completion Date	Two projects completed; 11 ongoing projects.	We expect the rest of the projects to be finished in the next quarter except the ones with longer extensions.	Not Yet Started	Not Yet Started	In Progress	In Progress	
FY21	Final Report Deadline	When schools projects are finished we will submit a	A final report will be turned into the EPA.	Not Yet Started	Not Yet Started	Not Yet Started	Not Yet Started	

Please provide programmatic and narrative financial updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.

Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update
Provide a comparison of accomplishments with the anticipated outputs/outcomes and timelines /milestones specified in the project Work Plan. Please include financial, technical, and programmatic.	The grant solicitation and application for the FY21 DERA grant were made available through the DEQ website on October 20, 2021. The application deadline was December 10, 2021. The applications have been scored by a scoring committee and preliminary awardees have been chosen.	Thirteen schools were notified of selection and have accepted the award. The MOAs were sent to each school to be signed and mailed back to DEQ. Once we received the MOAs we are able to start processing the PO. This quarter all the schools POs have been processed. All thirteen MOAs have been executed and all the schools have been sent Notices to Proceed.	DEQ expected to continue project implementation, procurement of new school buses, and monitoring/oversight of ongoing projects during this reporting period. DEQ is on track with all milestones outlined in the DERA workplan and anticipates timely completion of grant projects due to this being a two year grant.	DEQ had expected to be finished with the project implementation but there has been a large delay in the delivery of buses. We are being patient and understanding with the schools because we know that it isn't their fault. We have granted extensions to the schools and will continue to monitor their progress. Even with these delays, we do not foresee any problems that would prevent meeting outcomes
Have any vehicles in this project changed from the last quarter? (i.e. vehicles added to the Fleet Description or taken off the Fleet Description)	The schools have not yet been notified of their award so no vehicles have been added to the Fleet Description.	The vehicles that were on the application for each school have been added to the Fleet Description.	No changes to vehicles.	No changes to vehicles.

Did you award any rebates or subawards during the reporting period? If so, list the recipients and how much funding they received.	No schools were awarded during this period. Future awards will be listed in the "FY21 Awardees" tab.	Thirteen schools have been awarded the DERA grant. They will not be reimbursed until their projects are complete and have supplied a Certificate of Destruction for each bus being put out of service. See Awardees sheet for a list of schools, award amounts,	No schools were awarded during this period. See the "FY21 Awardees" tab for more information.	No schools were awarded during this period. See the "FY21 Awardees" tab for more information.
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 project objectives?	All timelines in the workplan are being met. We did not encounter any problems during the reporting period that would interfere with project objectives.	All timelines in the workplan are being met. We did not encounter any problems during the reporting period that would interfere with project objectives.	It appears that there are some delays in the delivery of buses and we have had two schools ask for extensions to their MOAs. Even with these delays, we do not foresee any problems that would prevent meeting outcomes or	There is a national school bus shortage and widespread delays in the delivery of buses. Most of our schools have had to file extensions on their projects. We hope to be able to finish the rest of the projects in the next quarter.
If any cost-share or additional leveraged funds are reported for this Reporting Period in Table 3 above, identify the source of the funds.	No cost-shares were reported this quarter. Future cost-shares will be listed in the "FY21 Awardees" tab	No cost-shares were reported this quarter. Future cost-shares will be listed in the "FY21 Awardees" tab	Two school completed their projects and were reimbursed this quarter, Stigler and Temple Public Schools. They have reported cost-shares of \$77,088 and \$81,419, respectively. This is a combined cost-share of \$158,507 for quarter	No cost-shares were reported this quarter. Future cost-shares will be listed in the "FY21 Awardees" tab
Have there been any major personnel changes during this reporting period?	No major personnel changes during this reporting period.	No major personnel changes during this reporting period.	No major personnel changes during this reporting period.	No major personnel changes during this reporting period.
Did any public relations events regarding this grant take place during the reporting period?	The grant solicitation was put on our agency website and on social media to generate public interest. An email was sent announcing the grant to a list of all the Oklahoma superintendents. These were obtained from the Oklahoma State Department of Education, www.sde.ok.gov/state-school-directory . An email was also sent out	No public relations events were taken place during this quarter.	No public relations events were taken place during this quarter.	No public relations events were taken place during this quarter.
Are you using websites or other tools used to relay information about this grant to the public?	Yes, we use the Oklahoma DEQ agency website and its' social media platforms; facebook, twitter, and instagram. The superintendents of all schools in Oklahoma were sent an email using the Oklahoma Board of Education's email list. An email newsletter was sent out through our GovDelivery system to anybody who had signed up. A	Yes, we have a DERA webpage on our agency website; https://www.deq.ok.gov/air-quality-division/clean-diesel-dera/ .	Yes, we have a DERA webpage on our agency website; https://www.deq.ok.gov/air-quality-division/clean-diesel-dera/ .	Yes, we have a DERA webpage on our agency website; https://www.deq.ok.gov/air-quality-division/clean-diesel-dera/ .
What project activities are planned for the next reporting period?	During the January - March, 2022 quarter DEQ plans to contact chosen awardees and send out MOA's to be signed, returned, and executed by our director. After awardees have received an executed MOA they will be sent a Notice to Proceed and will be able to start their projects.	During the April - June, 2022 quarter DEQ plans to continue oversight of projects and manage reimbursement request as schools complete their projects.	During the July - September, 2022 quarter DEQ plans to continue oversight of projects and manage reimbursement request as schools complete their projects.	During the October - December, 2022 quarter DEQ plans to continue oversight of projects with extensions and manage reimbursement request as schools complete 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 this quarter.	No program income was generated during this quarter.	No program income was generated during this quarter.	No program income was generated during this quarter.
(State program only)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.	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff
Do you have any other comments or feedback?	No.	No.	No.	No.

Subaward Reporting Requirements				
Please provide subaward updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.				
Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update
Summaries of results of reviews of financial and programmatic reports.	During this quarter, zero dollars of federal funds have been used. The cumulated federal funds expended is \$0.00. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$0.00. These funds would represent the subgrantees' portions of all vehicles and/or equipment purchased.	During this quarter, zero dollars of federal funds have been used. The cumulated federal funds expended is \$0.00. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$0.00. These funds would represent the	During this quarter, \$31,370.39 of federal funds have been used. The cumulated federal funds expended is \$31,370.39. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter	During this quarter, \$0.00 of federal funds have been used. The cumulated federal funds expended is \$31,370.39. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$0.00. These funds would
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance.	No site visits were doing during this quarter. Applications were reviewed for eligibility by the project manager and then reviewed and scored by a scoring committee.	No site visits were doing during this quarter. Applications were reviewed for eligibility by the project manager and then reviewed and scored by a scoring committee.	No site visits or desk reviews were done during this quarter. We kept in contact with schools through phone calls or emails, answering any questions that arose.	No site visits or desk reviews were done during this quarter. We kept in contact with schools through phone calls or emails, answering any questions that arose.
Environmental results the subrecipient achieved	During this quarter no environmental results have been achieved as the school's applications were still being reviewed and no projects had started.	During this quarter no environmental results have been achieved as the school's applications were still being reviewed and no projects had started.	During this quarter no environmental results have been achieved as the school's projects are ongoing.	During this quarter no environmental results have been achieved as the school's projects are ongoing.
Summaries of audit findings and related pass-through entity management decisions	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.

Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.332, 2 CFR 200.208 and the 2 CFR 200.339 Remedies for Noncompliance	NA	NA	NA	NA
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U. S. Environmental Protection Agency Diesel Emissions Reduction Act (DERA) Grant Program Financial and Narrative Summary - Year 2				
Grant Recipient	Oklahoma DEQ	Total EPA Funds Expended: Year 2	\$	316,822
Grant Number	02F00301	Reporting Cadence	Quarterly	
Project Title	Oklahoma Clean Diesel Grant Program	Project Reporting Period		

Table 3. Year 2 Annual Rate of Expenditure

Record and update project expenses at each interval according to the reporting cadence determined by your Project Officer. Previous fields should remain and edits should be made to the whenever interannual reports are submitted. Note the table will update based upon the Reporting Cadence field, selected above.

Enter Dates for this Reporting Period	Quarter 1					Quarter 2					Quarter 3					Quarter 4				
	Oct. to Dec. 2022					Jan. to Mar. 2023					Apr. to Jun. 2023					Jul. to Sep. 2023				
	EPA Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended the Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost
			VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds	
Personnel	\$ 5,803		\$ 3,869		\$ 9,672	\$ 3,654		\$ 2,436		\$ 6,090	\$ 2,140		\$ 1,427		\$ 3,567	\$ 4,996		\$ 3,330		\$ 8,326
Fringe Benefits	\$ 3,292		\$ 2,195		\$ 5,487	\$ 1,616		\$ 1,077		\$ 2,694	\$ 1,335		\$ 890		\$ 2,224	\$ 3,102		\$ 2,068		\$ 5,170
Travel					\$ -					\$ -					\$ -					\$ -
Equipment					\$ -					\$ -					\$ -					\$ -
Supplies					\$ -					\$ -					\$ -					\$ -
Contractual					\$ -					\$ -					\$ -					\$ -
Subawards					\$ -	\$ 187,324	\$ 1,017,970	\$ 124,882		\$ 1,330,176	\$ 96,565	\$ 506,058	\$ 64,377		\$ 667,000					\$ -
Participant Support Costs (e.g., Rebates)					\$ -					\$ -					\$ -					\$ -
Other					\$ -					\$ -					\$ -					\$ -
Direct Cost Total	\$ 9,096	\$ -	\$ 6,063	\$ -	\$ 15,159	\$ 192,594	\$ 1,017,970	\$ 128,396	\$ -	\$ 1,338,959	\$ 100,040	\$ 506,058	\$ 66,694	\$ -	\$ 672,792	\$ 8,098	\$ -	\$ 5,398	\$ -	\$ 13,496
Indirect Charges	\$ 2,453		\$ 1,635		\$ 4,088	\$ 1,421		\$ 948		\$ 2,369	\$ 937		\$ 625		\$ 1,562	\$ 2,182		\$ 1,455		\$ 3,637
TOTALS	\$ 11,549	\$ -	\$ 7,699	\$ -	\$ 19,247	\$ 194,016	\$ 1,017,970	\$ 129,343	\$ -	\$ 1,341,329	\$ 100,978	\$ 506,058	\$ 67,318	\$ -	\$ 674,354	\$ 10,280	\$ -	\$ 6,853	\$ -	\$ 17,134

Table 4. Project Updates - Narrative Responses										
Record and update project updates below.										
Please paste the planned activities, outputs, and outcome from the submitted workplan information. Provide updates and if any changes occurred, please provide that information accordingly. In the 'Progress to Date' column, please use the dropdown to indicate if the activity is 1) Not yet started, 2) In progress, or 3) Completed. Please indicate the fiscal year of DERA grant funds used for the activity described within the table.										
Fiscal Year	Activities	Anticipated Outputs	Anticipated Outcomes	Progress to Date				Progress Notes		
				Q1	Q2	Q3	Q4	Write below, as appropriate.		
FY21	Submit notice of Intent to Participate			Completed	Completed	Completed	Completed			
FY21	Submit Work Plan, Budget Narrative, and Fleet Description			Completed	Completed	Completed	Completed			
FY21	Submit Grants.gov Application			Completed	Completed	Completed	Completed			
FY21	Announce Funding and publish Grant Solicitation / Accept Applications			Completed	Completed	Completed	Completed			
FY21	Review and Select Applications			Completed	Completed	Completed	Completed			
FY21	Make Subawards / Complete MOAs			Completed	Completed	Completed	Completed			
FY21	Quarterly Reporting	Each school is required to submit quarterly reporting.	All schools have turned in reports and are up to date.	Completed	Completed	Completed	Completed			
FY21	Project Implementation	Sixteen projects with 29 buses.	Sixteen schools will receive new cleaner buses and benefit from cleaner air.	In Progress	In Progress	In Progress	In Progress			
FY21	Replace 25 School Buses	Replacing 29 diesel school buses with new 14 diesel and	Expected lifetime emissions benefits, according to the Diesel Emissions Quantifier, are 5.353 short tons of	In Progress	In Progress	In Progress	In Progress			
FY21	Project Completion Date	Three projects completed and four ongoing projects.	The remaining projects are ongoing. DEQ anticipates these projects to finish in the next quarter.	In Progress	In Progress	In Progress	In Progress			
FY21	Final Report Deadline	When schools projects are finished we will submit a	A final report will be turned into the EPA.	Not Yet Started	Not Yet Started	Not Yet Started	Not Yet Started			

Please provide programmatic and narrative financial updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.

Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update
Provide a comparison of accomplishments with the anticipated outputs/outcomes and timelines /milestones specified in the project Work Plan. Please include financial, technical, and programmatic.	During the first quarter DEQ is in the project implementation stage of its FY21 grant, this matches with the workplan milestones. No schools were awarded during this quarter. DEQ carried out a second round applications that is not on the workplan for FY21. There is unused grant money that was not awarded during the first round of applications. The grant solicitation and application were put on the DEQ website on November 9, 2022. The application deadline is January 13, 2023. An amended workplan	An amended workplan was turned into EPA on November 18, 2022 but it has not been approved. DEQ is using the workplan submitted on June 8, 2022 to provide a comparison of accomplishments. During this quarter, because there was remaining grant money, DEQ allowed a second round of applications. The application period was from Nov. 9, 2022 to Jan. 13, 2023. The applications were Yukon received their new bus during this quarter and the new replacement information has been added to the fleet description. The eligible/original bus information was added for the second round of awardees: Central High, Fairland, and Heavener.	The amended workplan approval was received from EPA on April 21, 2023. During this quarter, the second round of applicants received their POs and Notice's to Proceed and have ongoing projects. Out of the original round of applications, three subgrantees were reimbursed during this quarter and one subgrantee has an extension	During this quarter, Mustang Public Schools filed for reimbursement and the remaining three schools have ongoing projects. This aligns with the workplan timeline as the subgrantees are in the project implementation stage, with DEQ continuing to monitor and oversee the projects. There were no outputs/outcomes as no schools were awarded this quarter.
Have any vehicles in this project changed from the last quarter? (i.e. vehicles added to the Fleet Description or taken off the Fleet Description)	Bennington, Blanchard, Central High, Commerce, Lexington, Pawnee, Stigler, and Temple added vehicles to their projects last quarter. The information added is on the new replacement vehicles.		Colbert, Howe, and Stillwater received their new buses during this quarter; the new replacement information has been added to the fleet description.	No vehicles were added or removed during this quarter.

Did you award any rebates or subawards during the reporting period? If so, list the recipients and how much funding they received.	No schools were awarded during this period. See the "FY21 Awardees" tab for more information.	Three subgrantees were awarded during this quarter: Central High, Fairland, and Heavenier. See "FY21 Awardees" tab for detailed recipient list and award amounts.	No schools were awarded during this period. See the "FY21 Awardees" tab for more information.	No schools were awarded during this period. See the "FY21 Awardees" tab for more information.
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 project objectives?	DEQ had intended to have a single 2-year grant, with FY21 and FY22 combined, but instead received them as two separate grants. As a result, DEQ needed to amend the workplans for both grants prior to accepting a second round of project applications. DEQ had unused FY21 grant money that was not awarded during the first round of	There was approximately \$120,000 leftover in the FY21 budget from the first round of applications. DEQ decided to open up a second round of applications. The workplan amendments, which added these additional milestones and extends the overall	With the new workplan being approved all outputs/outcomes and timelines/milestones are on track to be met.	All outputs/outcomes and timelines/milestones are on track to be met.
If any cost-share or additional leveraged funds are reported for this Reporting Period in Table 3 above, identify the source of the funds.	No schools were reimbursed this quarter. Please see the "FY21 Awardees" tab for a breakdown of costs.	Seven subgrantees were reimbursed this quarter and have reported their cost-shares. See "FY21 Awardees" tab for detailed award amounts and cost-shares.	Three subgrantees were reimbursed this quarter and have reported their cost-shares. See "FY21 Awardees" tab for detailed award amounts and cost-shares.	No cost-shares were reported as no schools were reimbursed during this quarter.
Have there been any major personnel changes during this reporting period?	No major personnel changes during this reporting period.	Taima Rolle has been replaced with Tiffany Schwimmer and Amber Miller has been replaced by Dan Melton. DEQ updated the 424 and Key Contacts forms accordingly.	No major personnel changes during this reporting period.	No major personnel changes during this reporting period.
Did any public relations events regarding this grant take place during the reporting period?	No public relations events for the FY21 grant year took place during this quarter.	No public relations events for the FY21 grant year took place during this quarter.	No public relations events for the FY21 grant year took place during this quarter.	No public relations events for the FY21 grant year took place during this quarter.
Are you using websites or other tools used to relay information about this grant to the public?	Yes, we have a DERA webpage on our agency website; https://www.deq.ok.gov/air-quality-division/clean-diesel-dera/ and the VW Trust website; https://www.vwenvironmentalmitigationtrust.com .	The subgrantees were not announced to the public during this quarter, however, the grant solicitation and related materials are still on the DEQ website. Once the subgrantees are given their Notice's to Proceed, DEQ will post recipient and project information on	There was no new information posted to the website this quarter.	During this quarter, the recipients list was updated for the FY21 DERA grant year at https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients/ .
What project activities are planned for the next reporting period?	During the January - March, 2023 quarter, DEQ plans to continue oversight of ongoing projects with extensions and manage reimbursement request as schools complete their projects. The second round of applications will be reviewed for eligibility and scored by a scoring committee. Once the schools are selected, all	During this next quarter DEQ plans to issue the new subgrantees POs, send out the Notices to Proceed, and begin the project implementation stage. DEQ will continue to monitor the ongoing projects and manage reimbursement requests as subgrantees complete their	During this next quarter DEQ plans to continue to monitor the ongoing projects and manage reimbursement requests as subgrantees complete their projects. The subgrantee, Mustang Public Schools, will also be inspected	During this next quarter, Mustang schools will be reimbursed and DEQ will continue to monitor the ongoing projects and manage reimbursement requests as subgrantees complete 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 this quarter.	No program income was generated during this quarter.	No program income was generated during this quarter.	No program income was generated during this quarter.
(State program only)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.	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vwenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vwenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vwenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vwenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff
Do you have any other comments or feedback?	No.	No.	No.	No.

Subaward Reporting Requirements				
Please provide subaward updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.				
Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update
Summaries of results of reviews of financial and programmatic reports.	During this quarter, \$11,549 of federal funds have been used. The cumulated federal funds expended is \$53,199. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$0.00. These funds would represent the subgrantees' portions of all vehicles and/or equipment purchased. No site visits were performed during this quarter. Desk	During this quarter, \$194,016 of federal funds have been used. The cumulated federal funds expended is \$247,215. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$1,017,970. These funds would represent. No site visits were performed during this quarter. Desk reviews of applications were performed by the project manager for eligibility and completeness, and then reviewed and scored by a scoring committee. Desk reviews were performed on all reimbursement packets to ensure they were correct and contained. Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions. The cumulative FY21 program emission benefits from October 1,	During this quarter, \$100,978 of federal funds have been used. The cumulated federal funds expended is \$348,193. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$0.00. These funds would. No site visits were performed during this quarter. Desk reviews of applications were performed by the project manager for eligibility and completeness, and then reviewed and scored by a scoring committee. Desk reviews were performed on all reimbursement packets to ensure they were correct and contained all the necessary information. DEQ kept in contact with schools. Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer	During this quarter, \$10,280 of federal funds have been used. The cumulated federal funds expended is \$358,473. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$0.00. These funds would. Mustang Schools was inspected during this quarter. Their old buses were confirmed to be scrapped and the new buses matched the description given to DEQ. Desk reviews were performed on all reimbursement. Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions.
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance.	reviews of applications were performed by the project manager for eligibility and completeness, and then reviewed and scored by a scoring committee. Desk reviews were performed on all reimbursement packets to ensure they were correct and contained. Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions. The cumulative FY21 program emission benefits from October 1,	reviews of applications were performed by the project manager for eligibility and completeness, and then reviewed and scored by a scoring committee. Desk reviews were performed on all reimbursement packets to ensure they were correct and contained. Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions.	reviews of applications were performed by the project manager for eligibility and completeness, and then reviewed and scored by a scoring committee. Desk reviews were performed on all reimbursement packets to ensure they were correct and contained all the necessary information. DEQ kept in contact with schools. Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer	reviews of applications were performed by the project manager for eligibility and completeness, and then reviewed and scored by a scoring committee. Desk reviews were performed on all reimbursement packets to ensure they were correct and contained all the necessary information. DEQ kept in contact with schools. Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer
Environmental results the subrecipient achieved	high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions. The cumulative FY21 program emission benefits from October 1,	high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions.	high polluting vehicles off the road and replacing them with newer vehicles that emit fewer	high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions.
Summaries of audit findings and related pass-through entity management decisions	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.

Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.332, 2 CFR 200.208 and the 2 CFR 200.339 Remedies for Noncompliance	NA	NA	NA	NA
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U. S. Environmental Protection Agency Diesel Emissions Reduction Act (DERA) Grant Program Financial and Narrative Summary - Year 3				
Grant Recipient	Oklahoma DEQ	Total EPA Funds Expended: Year 3	\$	149,202
Grant Number	02F00301	Reporting Cadence	Quarterly	
Project Title	Oklahoma Clean Diesel Grant Program	Project Reporting Period	Jul. to Sep. 2024	

Table 3. Year 3 Annual Rate of Expenditure

Record and update project expenses at each interval according to the reporting cadence determined by your Project Officer. Previous fields should remain and edits should be made to the whenever interannual reports are submitted. Note the table will update based upon the Reporting Cadence field, selected above.

Enter Dates for this Reporting Period	Quarter 1					Quarter 2					Quarter 3					Quarter 4				
	Oct. to Dec. 2023					Jan. to Mar. 2024					Apr. to Jun. 2024					Jul. to Sep. 2024				
	EPA Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost
			VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds	
Personnel	\$ 2,543		\$ 1,695		\$ 4,238	\$ 2,585		\$ 1,621	\$ 0	\$ 4,206	\$ 2,575		\$ 1,717		\$ 4,292	\$ 2,284		\$ 1,523		\$ 3,807
Fringe Benefits	\$ 1,327		\$ 885		\$ 2,212	\$ 1,167		\$ 877	\$ -	\$ 2,044	\$ 1,286		\$ 857		\$ 2,144	\$ 1,183		\$ 789		\$ 1,972
Travel					\$ -					\$ -					\$ -					\$ -
Equipment					\$ -					\$ -					\$ -					\$ -
Supplies					\$ -					\$ -					\$ -					\$ -
Contractual					\$ -					\$ -					\$ -					\$ -
Subawards	\$ 79,027	\$ 404,396	\$ 52,684		\$ 536,107					\$ -	\$ 50,672	\$ 253,860	\$ 33,781		\$ 338,313					\$ -
Participant Support Costs (e.g., Rebates)					\$ -					\$ -					\$ -					\$ -
Other					\$ -					\$ -					\$ -					\$ -
Direct Cost Total	\$ 82,896	\$ 404,396	\$ 55,264	\$ -	\$ 542,557	\$ 3,753	\$ -	\$ 2,498	\$ 0	\$ 6,250	\$ 54,533	\$ 253,860	\$ 36,355	\$ -	\$ 344,749	\$ 3,468	\$ -	\$ 2,312	\$ -	\$ 5,779
Indirect Charges	\$ 1,141		\$ 760		\$ 1,901	\$ 1,106		\$ 736	\$ 0	\$ 1,842	\$ 1,138		\$ 758		\$ 1,897	\$ 1,167		\$ 778		\$ 1,945
TOTALS	\$ 84,037	\$ 404,396	\$ 56,024	\$ -	\$ 544,457	\$ 4,859	\$ -	\$ 3,234	\$ 0	\$ 8,092	\$ 55,671	\$ 253,860	\$ 37,114	\$ -	\$ 346,645	\$ 4,635	\$ -	\$ 3,089	\$ -	\$ 7,724

Table 4. Project Updates - Narrative Responses										
Record and update project updates below.										
Please paste the planned activities, outputs, and outcome from the submitted workplan information. Provide updates and if any changes occurred, please provide that information accordingly. In the 'Progress to Date' column, please use the dropdown to indicate if the activity is 1) Not yet started, 2) In progress, or 3) Completed. Please indicate the fiscal year of DERA grant funds used for the activity described within the table.										
Fiscal Year	Activities		Anticipated Outcomes	Progress to Date				Progress Notes		
				Q1	Q2	Q3	Q4	Write below, as appropriate.		
FY21	Submit notice of Intent to Participate			Completed	Completed	Completed	Completed			
FY21	Submit Work Plan, Budget Narrative, and Fleet Description			Completed	Completed	Completed	Completed			
FY21	Submit Grants.gov Application			Completed	Completed	Completed	Completed			
FY21	Announce Funding and publish Grant Solicitation / Accept Applications			Completed	Completed	Completed	Completed			
FY21	Review and Select Applications			Completed	Completed	Completed	Completed			
FY21	Make Subawards / Complete MOAs			Completed	Completed	Completed	Completed			
FY21	Quarterly Reporting	Each school is required to submit quarterly reporting.	All schools have turned in reports and are up to date.	Completed	Completed	Completed	Completed			
FY21	Project Implementation	Sixteen projects with 29 buses.	Sixteen schools will receive new cleaner buses and benefit from cleaner air.	In Progress	In Progress	Completed	Completed			
FY21	Replace 25 School Buses	Replacing 29 diesel school buses with new 14 diesel and	Expected lifetime emissions benefits, according to the Diesel Emissions Quantifier, are 5.353 short tons of	In Progress	In Progress	Completed	Completed			
FY21	Project Completion Date	All projects complete.	16 projects complete with 29 diesel buses replaced.	In Progress	In Progress	Completed	Completed			
FY21	Final Report Deadline	Preparing a final report.	A final report will be turned into the EPA.	Not Yet Started	Not Yet Started	Not Yet Started	In Progress			

Please provide programmatic and narrative financial updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.

Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update
Provide a comparison of accomplishments with the anticipated outputs/outcomes and timelines /milestones specified in the project Work Plan. Please include financial, technical, and programmatic.	During this quarter, Mustang and Fairland Public Schools were reimbursed. The remaining two schools have ongoing projects. This aligns with the workplan timeline as the subgrantees are in the project implementation stage, with DEQ continuing to monitor and oversee the projects. For the outputs this quarter, two schools were reimbursed, and four school buses were replaced. The number of idling hours reduced is.	During this quarter, no schools were reimbursed with FY21 funds. There is one remaining ongoing project, Heavener Public Schools. Heavener Schools have received their new buses but have not had their old buses destroyed. This aligns with the workplan timeline as the subgrantees are in the project implementation stage, with DEQ continuing to monitor and oversee the projects.	During this quarter, one subgrantee was reimbursed with FY21 funds. This wraps up the projects for FY21 as all subgrantees awarded have been reimbursed. For the outputs this quarter, one subgrantee was reimbursed and two diesel school buses were replaced. The number of idling hours	During this quarter, no subgrantees were reimbursed as all FY21 subgrantees have finished projects. There were no outputs/outcomes this quarter as all projects are finished.
Have any vehicles in this project changed from the last quarter? (i.e. vehicles added to the Fleet Description or taken off the Fleet Description)	Four buses were added this quarter, three from Mustang Schools and one from Fairland. The buses new replacement information has been added to the school's fleet description sheets.	The new replacement information for Central High's one vehicle has been added to the fleet description.	The new replacement information for Heavener Public School's two vehicles has been added to the fleet description.	No vehicles were changed from the last quarter.

Did you award any rebates or subawards during the reporting period? If so, list the recipients and how much funding they received.	No schools were awarded during this period. See the "FY21 Awardees" tab for more information.	No schools were awarded during this period. See the "FY21 Awardees" tab for more information.	No schools were awarded during this period. See the "FY21 Awardees" tab for more information.	No schools were awarded during this period. See the "FY21 Awardees" tab for more information.
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 project objectives?	All anticipated outputs/outcomes and timelines/milestones for this quarter are on track and have been met. No problems arose that would interfere with meeting the project objectives.	All anticipated outputs/outcomes and timelines/milestones for this quarter are on track and have been met. A problem did occur: Central High was accidentally	All anticipated outputs/outcomes and timelines/milestones for this quarter are on track and have been met. A problem did occur: In the last quarterly	All anticipated outputs/outcomes and timelines/milestones for this quarter are on track and have been met. No problems were encountered during this
If any cost-share or additional leveraged funds are reported for this Reporting Period in Table 3 above, identify the source of the funds.	Two subgrantees have reported their cost-shares for this quarter. See "FY21 Awardees" tab for detailed award amounts and cost-shares.	No subgrantees have reported their cost-shares for this quarter. See "FY21 Awardees" tab for detailed award amounts and cost-shares.	Heavener Public Schools and Central High School have reported their cost-shares for this quarter. See "FY21 Awardees" tab for detailed award amounts and cost-shares.	No subgrantees reported cost-shares for this quarter. See "FY21 Awardees" tab for detailed award amounts and cost-shares from past quarters.
Have there been any major personnel changes during this reporting period?	No major personnel changes during this reporting period.	No major personnel changes during this reporting period.	During this reporting period Michelle Estrada replaced Tiffany Schwimmer as the Authorized Representative. Michelle Estrada	No changes in personnel this reporting period.
Did any public relations events regarding this grant take place during the reporting period?	No public relations events for the FY21 grant year took place during this quarter.	No public relations events for the FY21 grant year took place during this quarter.	No public relations events for the FY21 grant year took place during this quarter.	There was no new information posted to the website this quarter.
Are you using websites or other tools used to relay information about this grant to the public?	There was no new information posted to the website this quarter.	There was no new information posted to the website this quarter.	There was no new information posted to the website this quarter.	During the next quarter, DEQ will begin closing out the FY21 DERA grant and preparing for the final report.
What project activities are planned for the next reporting period?	During the next quarter, DEQ will continue to monitor the ongoing projects and manage reimbursement requests as schools complete their projects.	During the next quarter, DEQ anticipates that Heavener Schools will finish their project and DEQ will be able to begin closing out the FY22 DERA grant. DEQ will fix the issue with Central High Schools (described in cell J68) and add it to the next	During the next quarter, DEQ will begin closing out the FY21 DERA grant and preparing for the final report in December.	During the next quarter, DEQ will begin closing out the FY21 DERA grant and preparing for the final report.
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 this quarter.	No program income was generated during this quarter.	No program income was generated during this quarter.	No program income was generated during this quarter.
(State program only)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.	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff
Do you have any other comments or feedback?	No.	No.	DEQ was notified of the new reporting template from EPA one week before the deadline. The new template contains information not required in the older template, and, as a result, some of those data fields have	No.

Subaward Reporting Requirements				
Please provide subaward updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.				
Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update
Summaries of results of reviews of financial and programmatic reports.	During this quarter, \$84,037 of federal funds have been used. The cumulated federal funds expended is \$442,510. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$404,396. These funds would represent the subgrantees' portions of all vehicles and/or equipment. No site visits were performed during this quarter. Desk	During this quarter, \$2,483 of federal funds have been used. The cumulated federal funds expended is \$444,993. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$0. These funds would represent the	During this quarter, \$55,671 of federal funds have been used. The cumulated federal funds expended is \$500,664. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$0. These funds would	During this quarter, \$0 of federal funds have been used. The cumulated federal funds expended is \$516,695. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$0. These funds would
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance.	reviews were performed on all incoming paperwork to ensure they were credible and correct. DEQ kept in contact with schools by email and/or phone calls to ensure effective subgrantee performance.	No site visits were performed during this quarter. Desk reviews were performed on all incoming paperwork to ensure they were credible and correct. DEQ kept in contact with schools by email and/or phone calls to ensure effective subgrantee	No site visits were performed during this quarter. Desk reviews were performed on all incoming paperwork to ensure they were credible and correct. DEQ kept in contact with schools by email and/or phone calls to ensure	No site visits were performed during this quarter. Desk reviews were performed on all incoming paperwork to ensure they were credible and correct. DEQ kept in contact with schools by email and/or phone calls to ensure effective
Environmental results the subrecipient achieved	Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions. The FY21 program emission benefits for the subgrantees that have finished projects are	Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions.	Through the scrappage and dismantling of old diesel vehicles, subgrantees are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer	Through the scrappage and dismantling of old diesel vehicles, subgrantees are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions.
Summaries of audit findings and related pass-through entity management decisions	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.

Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.332, 2 CFR 200.208 and the 2 CFR 200.339 Remedies for Noncompliance	NA	NA	NA	NA
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U. S. Environmental Protection Agency
Diesel Emissions Reduction Act (DERA) Grant Program
Amendments

Instructions

Please use this tab to indicate any changes in planning activities, vehicle or equipment numbers, as well as numbers of infrastructure items, and/or funding amounts post-award. Use one row per amendment made. Fill out this tab at the end of each year of project performance.

		Number of Amendments By Year		Change in Funding Amount By Year	
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 1 of the project period of performance? If yes, please indicate the change(s) using the table below.	No	Project Year 1	0	\$	-
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 2 of the project period of performance? If yes, please indicate the change(s) using the table below.	Yes	Project Year 2	2	\$	-
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 3 of the project period of performance? If yes, please indicate the change(s) using the table below.	No	Project Year 3	0	\$	-
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 4 of the project period of performance? If yes, please indicate the change(s) using the table below.	No	Project Year 4 (if applicable)	0	\$	-
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 5 of the project period of performance? If yes, please indicate the change(s) using the table below.	No	Project Year 5 (if applicable)	0	\$	-

Table 13. Post-Award Amendments

			Changes to Vehicle, Equipment, or Eligible Infrastructure Deployment				Other Changes	Corresponding Funding Changes		
	Update Year (select from dropdown)	Type of Amendment (Select from dropdown)	Original Vehicle, Equipment, or Eligible Infrastructure Type	Updated Vehicle, Equipment, or Eligible Infrastructure Type	Original Quantity of Vehicle, Equipment, or Eligible Infrastructure Type	Updated Quantity of Vehicle, Equipment, or Eligible Infrastructure Type	If other changes selected, describe	Original Funding Request Amount	Updated Funding Request Amount	Change in Funding Amount
Ex 1	Year 1 Update	Changes to Vehicle or Equipment Deployment	Company A RTG Electric Crane v2000	Company A RTG Electric Crane v3000	25	20		\$ 1,250,000	\$ 1,300,000	\$ (50,000)
Ex 2	Year 1 Update	Changes to Other Planned Activities					Decreased personnel funding required	\$ 15,000	\$ 12,000	\$ 3,000
1	Year 2 Update	Changes to Other Planned Activities					Extend project period	\$ 516,695.00	\$ 516,695.00	\$ -
2	Year 2 Update	Changes to Other Planned Activities					Increase Mandatory Match	\$ 516,695.00	\$ 516,695.00	\$ -
3										\$ -
4										\$ -
5										\$ -
6										\$ -
7										\$ -
8										\$ -
9										\$ -
10										\$ -
11										\$ -
12										\$ -
13										\$ -
14										\$ -
15										\$ -

			Please Select One
			Please Select One
			Please Select One
B. Non Zero-Emission Projects	Application	Status Update	Reporting Period Completed
B1. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have existing idle reduction policies? Please include any narrative details in question B4.	Yes		
B1.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to completing one before the end of the project period?	Yes		
B1.b. To date, has the recipient and/or project partner(s) completed this commitment?			
B2. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have contract specifications requiring the use of cleaner, more efficient vehicles and equipment? Please include any narrative details in question B4.	No	Awarded	2024 - Q3
B2.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to completing one before the end of the project period?	No		
B2.b. To date, has the recipient and/or project partner(s) completed this commitment?			
B3. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have adopted other strategies to promote and continue efforts to reduce diesel emissions? If yes, please describe the other policies in more detail below. Please include any narrative details in question B4.	No		
B3.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to adopting one or more strategies before the end of the project period?	No		
B3.b. To date, has the recipient and/or project partner(s) completed this commitment?			
B4. Please provide additional details and any relevant status updates for this section, including but not limited to descriptions of idle reduction policies, contract specifications, and/or any additional diesel emission reduction strategies, as well as any changes made to these throughout the project period. Please use the drop downs under 'Please Select One' to indicate when the update was completed. Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.			
On the MOA with the subgrantees it states that the subgrantee is required to maintain the vehicles and equipment for a period of no less than five years.			2024 - Q3
			Please Select One
			Please Select One

Table 17. Workforce Development			
Did the workplan demonstrate actions and/or commitments to promote workforce development? If no, please jump to the next section, "Project Resilience to Climate Impacts". If yes, please complete the rest of this section.			No
1. How did the workplan demonstrate a plan to prepare the workforce for the project?			
	Application	Status Update	Reporting Period Completed

2. Did the workplan for this project demonstrate that current drivers, mechanics, electricians, and other essential personnel have received training to safely operate and maintain the new vehicles and infrastructure? This could include the establishment of workforce training programs for zero emission vehicles and charging infrastructure. Please include any narrative details in question 6.			
2.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to ensuring current drivers, mechanics, electricians, and other essential personnel receive training to safely operate and maintain the new buses and infrastructure before the end of the project period?			
2.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
3. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have clarified protections to ensure existing workers are not replaced or displaced because of new technologies? <i>Please include any narrative details in question 6.</i>			
3.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to clarifying protections to ensure existing workers are not replaced for displaced because of new technologies before the end of the project period?	(Y or N or N/A)		
3.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
4. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have increased the availability of domestic manufacturing and workforce for zero- and near-zero emission vehicles, engines, and other key components (e.g., batteries)? <i>Please include any narrative details in question 6.</i>	(Y or N or N/A)		
4.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to increasing the availability of domestic manufacturing and workforce for zero- and near-zero emission vehicles, engines, and other key components (e.g., batteries) before the end of the project period?	No		
4.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
5. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have other measures and/or policies in place to promote workforce development? If yes, please describe the other measures and/or policies in more detail below. <i>Please include any narrative details in question 6.</i>	No		
5.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit establishing measures and/or policies to promote workforce development before the end of the project period?	No		
5.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
6. Please provide additional details and any relevant status updates for this section, including but not limited to details on training programs, protections for existing workers, measures taken to increase the availability of domestic manufacturing and workforce, and/or descriptions of any additional policies and measures to promote workforce development, as well as any changes made to these throughout the project period. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			
			Please Select One

	Please Select One
	Please Select One

Table 18. Project Resilience to Climate Impacts			
Did the workplan demonstrate actions and/or commitments to promote project resilience to climate impacts? <i>If no, please jump to the next section, "Leveraging of Additional External Funds". If yes, please complete the rest of this section.</i>			No
1. How did the workplan demonstrate planning or action taken towards building project resilience and reducing vulnerabilities to climate impacts?			
	Application	Status Update	Reporting Period Completed
2. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have assessed and implemented climate change adaptation considerations to help ensure that the project achieves its expected outcomes even as the climate			
2.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to assessing and implementing climate change adaptation considerations before the end of the project period?			
2.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
3. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have other measures and/or policies in place to promote project resilience to climate impacts? If yes, please describe the other measures and/or policies in more detail below. <i>Please include any narrative details in question 4.</i>			
3.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit establishing measures and/or policies to promote project resilience to climate impacts before the end of the project period?			
3.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
4. Please provide additional details and any relevant status updates for this section, including but not limited to details on climate impact assessments, descriptions of project decisions impacted by these assessments, and/or descriptions of any additional policies and measures to promote project resilience to climate impacts, as well as any changes made to these throughout the project period. Please use the drop downs under 'Please Select One' to indicate when the update was completed. Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.			
	Please Select One		
	Please Select One		
	Please Select One		

Table 19. Leveraging of Additional External Funds	
Did the workplan demonstrate that the recipient has leveraged or plans to leverage additional external funds in order to support proposed project activities? <i>If no, please jump to the next section, "Other". If yes, please complete the rest of this section.</i>	Yes
1. How did the workplan demonstrate that the recipient has leveraged or plans to leverage additional external funds in order to support proposed project activities, as well as how these funds will be used to contribute to the performance and success of the project?	

DEQ used the VW trust money as additional external funds. This was combined with the federal funds and used in the same way but split 60/40. For example the award amounts for projects

2. Please provide updates on proposed or secured additional external funds using the rows below. This should include additional external leveraged funds, but should *not* include applicant funds. Refer to the following definitions when selecting Status:

"Not Yet Started:" Funding is proposed but the application process has not yet begun

"In Progress:" The funding application or selection process is underway, but funds have not been awarded

"Awarded:" Funding has been officially awarded

"Not Awarded:" Funding that had been applied for was not awarded

Note: Please add additional rows as needed.

Source Name	Amount (\$)	Status	Reporting Period Awarded
Voklswagon Trust	\$344,463	Awarded	N/A
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
3. Are there any updates to be provided or additional information for any proposed or secured additional external funds? If yes, please provide additional details and a status update below, including a description of how any secured funds are being used to support proposed project activities and how they are contributing to the performance and success of the project. If any proposed funding was not awarded, use the space provided to indicate your plans to make up for these funds. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			Yes
DEQ used the VW trust money as additional external funds. This money was a great help to the project as it allowed us to the EPA Match Bonus of \$172,232. With this extra money we were able to fund more projects. Any unused VW trust money was returned to the trust to hopefully be used at another time in the same way.			N/A

[illegible]

Section 1: General Information					Section 2: Financial Data										Section 3: Operational Data									
Item ID	Description	Unit	Quantity	Price	Category	Sub-Category	Material	Method	Time	Cost	Revenue	Profit	Loss	Margin	Location	Source	Destination	Mode	Frequency	Volume	Weight	Value	Notes	
001	Item 1	kg	100	1.50	Food	Grain	Wheat	Direct	10	150	150	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	1000	100	150	Standard	
002	Item 2	kg	200	2.00	Food	Grain	Wheat	Direct	20	200	200	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	2000	200	200	Standard	
003	Item 3	kg	300	3.00	Food	Grain	Wheat	Direct	30	300	300	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	3000	300	300	Standard	
004	Item 4	kg	400	4.00	Food	Grain	Wheat	Direct	40	400	400	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	4000	400	400	Standard	
005	Item 5	kg	500	5.00	Food	Grain	Wheat	Direct	50	500	500	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	5000	500	500	Standard	
006	Item 6	kg	600	6.00	Food	Grain	Wheat	Direct	60	600	600	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	6000	600	600	Standard	
007	Item 7	kg	700	7.00	Food	Grain	Wheat	Direct	70	700	700	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	7000	700	700	Standard	
008	Item 8	kg	800	8.00	Food	Grain	Wheat	Direct	80	800	800	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	8000	800	800	Standard	
009	Item 9	kg	900	9.00	Food	Grain	Wheat	Direct	90	900	900	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	9000	900	900	Standard	
010	Item 10	kg	1000	10.00	Food	Grain	Wheat	Direct	100	1000	1000	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	10000	1000	1000	Standard	
011	Item 11	kg	1100	11.00	Food	Grain	Wheat	Direct	110	1100	1100	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	11000	1100	1100	Standard	
012	Item 12	kg	1200	12.00	Food	Grain	Wheat	Direct	120	1200	1200	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	12000	1200	1200	Standard	
013	Item 13	kg	1300	13.00	Food	Grain	Wheat	Direct	130	1300	1300	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	13000	1300	1300	Standard	
014	Item 14	kg	1400	14.00	Food	Grain	Wheat	Direct	140	1400	1400	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	14000	1400	1400	Standard	
015	Item 15	kg	1500	15.00	Food	Grain	Wheat	Direct	150	1500	1500	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	15000	1500	1500	Standard	
016	Item 16	kg	1600	16.00	Food	Grain	Wheat	Direct	160	1600	1600	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	16000	1600	1600	Standard	
017	Item 17	kg	1700	17.00	Food	Grain	Wheat	Direct	170	1700	1700	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	17000	1700	1700	Standard	
018	Item 18	kg	1800	18.00	Food	Grain	Wheat	Direct	180	1800	1800	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	18000	1800	1800	Standard	
019	Item 19	kg	1900	19.00	Food	Grain	Wheat	Direct	190	1900	1900	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	19000	1900	1900	Standard	
020	Item 20	kg	2000	20.00	Food	Grain	Wheat	Direct	200	2000	2000	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	20000	2000	2000	Standard	
021	Item 21	kg	2100	21.00	Food	Grain	Wheat	Direct	210	2100	2100	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	21000	2100	2100	Standard	
022	Item 22	kg	2200	22.00	Food	Grain	Wheat	Direct	220	2200	2200	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	22000	2200	2200	Standard	
023	Item 23	kg	2300	23.00	Food	Grain	Wheat	Direct	230	2300	2300	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	23000	2300	2300	Standard	
024	Item 24	kg	2400	24.00	Food	Grain	Wheat	Direct	240	2400	2400	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	24000	2400	2400	Standard	
025	Item 25	kg	2500	25.00	Food	Grain	Wheat	Direct	250	2500	2500	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	25000	2500	2500	Standard	
026	Item 26	kg	2600	26.00	Food	Grain	Wheat	Direct	260	2600	2600	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	26000	2600	2600	Standard	
027	Item 27	kg	2700	27.00	Food	Grain	Wheat	Direct	270	2700	2700	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	27000	2700	2700	Standard	
028	Item 28	kg	2800	28.00	Food	Grain	Wheat	Direct	280	2800	2800	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	28000	2800	2800	Standard	
029	Item 29	kg	2900	29.00	Food	Grain	Wheat	Direct	290	2900	2900	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	29000	2900	2900	Standard	
030	Item 30	kg	3000	30.00	Food	Grain	Wheat	Direct	300	3000	3000	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	30000	3000	3000	Standard	
031	Item 31	kg	3100	31.00	Food	Grain	Wheat	Direct	310	3100	3100	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	31000	3100	3100	Standard	
032	Item 32	kg	3200	32.00	Food	Grain	Wheat	Direct	320	3200	3200	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	32000	3200	3200	Standard	
033	Item 33	kg	3300	33.00	Food	Grain	Wheat	Direct	330	3300	3300	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	33000	3300	3300	Standard	
034	Item 34	kg	3400	34.00	Food	Grain	Wheat	Direct	340	3400	3400	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	34000	3400	3400	Standard	
035	Item 35	kg	3500	35.00	Food	Grain	Wheat	Direct	350	3500	3500	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	35000	3500	3500	Standard	
036	Item 36	kg	3600	36.00	Food	Grain	Wheat	Direct	360	3600	3600	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	36000	3600	3600	Standard	
037	Item 37	kg	3700	37.00	Food	Grain	Wheat	Direct	370	3700	3700	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	37000	3700	3700	Standard	
038	Item 38	kg	3800	38.00	Food	Grain	Wheat	Direct	380	3800	3800	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	38000	3800	3800	Standard	
039	Item 39	kg	3900	39.00	Food	Grain	Wheat	Direct	390	3900	3900	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	39000	3900	3900	Standard	
040	Item 40	kg	4000	40.00	Food	Grain	Wheat	Direct	400	4000	4000	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	40000	4000	4000	Standard	
041	Item 41	kg	4100	41.00	Food	Grain	Wheat	Direct	410	4100	4100	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	41000	4100	4100	Standard	
042	Item 42	kg	4200	42.00	Food	Grain	Wheat	Direct	420	4200	4200	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	42000	4200	4200	Standard	
043	Item 43	kg	4300	43.00	Food	Grain	Wheat	Direct	430	4300	4300	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	43000	4300	4300	Standard	
044	Item 44	kg	4400	44.00	Food	Grain	Wheat	Direct	440	4400	4400	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	44000	4400	4400	Standard	
045	Item 45	kg	4500	45.00	Food	Grain	Wheat	Direct	450	4500	4500	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	45000	4500	4500	Standard	
046	Item 46	kg	4600	46.00	Food	Grain	Wheat	Direct	460	4600	4600	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	46000	4600	4600	Standard	
047	Item 47	kg	4700	47.00	Food	Grain	Wheat	Direct	470	4700	4700	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	47000	4700	4700	Standard	
048	Item 48	kg	4800	48.00	Food	Grain	Wheat	Direct	480	4800	4800	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	48000	4800	4800	Standard	
049	Item 49	kg	4900	49.00	Food	Grain	Wheat	Direct	490	4900	4900	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	49000	4900	4900	Standard	
050	Item 50	kg	5000	50.00	Food	Grain	Wheat	Direct	500	5000	5000	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	50000	5000	5000	Standard	
051	Item 51	kg	5100	51.00	Food	Grain	Wheat	Direct	510	5100	5100	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	51000	5100	5100	Standard	
052	Item 52	kg	5200	52.00	Food	Grain	Wheat	Direct	520	5200	5200	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	52000	5200	5200	Standard	
053	Item 53	kg	5300	53.00	Food	Grain	Wheat	Direct	530	5300	5300	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	53000	5300	5300	Standard	
054	Item 54	kg	5400	54.00	Food	Grain	Wheat	Direct	540	5400	5400	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	54000	5400	5400	Standard	
055	Item 55	kg	5500	55.00	Food	Grain	Wheat	Direct	550	5500	5500	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	55000	5500	5500	Standard	
056	Item 56	kg	5600	56.00	Food	Grain	Wheat	Direct	560	5600	5600	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	56000	5600	5600	Standard	
057	Item 57	kg	5700	57.00	Food	Grain	Wheat	Direct	570	5700	5700	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	57000	5700	5700	Standard	
058	Item 58	kg	5800	58.00	Food	Grain	Wheat	Direct	580	5800	5800	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	58000	5800	5800	Standard	
059	Item 59	kg	5900	59.00	Food	Grain	Wheat	Direct	590	5900	5900	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	59000	5900	5900	Standard	
060	Item 60	kg	6000	60.00	Food	Grain	Wheat	Direct	600	6000	6000	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	60000	6000	6000	Standard	
061	Item 61	kg	6100	61.00	Food	Grain	Wheat	Direct	610	6100	6100	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	61000	6100	6100	Standard	
062	Item 62	kg	6200	62.00	Food	Grain	Wheat	Direct	620	6200	6200	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	62000	6200	6200	Standard	
063	Item 63	kg	6300	63.00	Food	Grain	Wheat	Direct	630	6300	6300	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	63000	6300	6300	Standard	
064	Item 64	kg	6400	64.00	Food	Grain	Wheat	Direct	640	6400	6400	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	64000	6400	6400	Standard	
065	Item 65	kg	6500	65.00	Food	Grain	Wheat	Direct	650	6500	6500	0	0	0%	Warehouse A	Supplier X	Customer Y	Truck	Daily	65000	6500	6500	Standard	
066	Item 66	kg	6600	66.00	Food	Grain	Wheat	Direct	660	660														

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Grant Recipient	Oklahoma DEQ	Total EPA Funds Awarded	\$ 516,695
Grant Number	02F00301	Total Voluntary Cost Share	\$ 344,463
Project Title	Oklahoma Clean Diesel Grant Program	Total Mandatory Cost Share Amount	\$ 2,063,907
DERA Program	DERA State	Total Project Costs (Fed. + Cost Share)	\$ 2,925,065
		Federal (EPA) Funds Expended to Date	\$ 507,674
		Federal (EPA) Funds Remaining	\$ 9,021

Table 18. Final Emissions - Actual Results

Record final project information for DEQ results. Each fiscal year of funding should be reported separately (emission results for the first fiscal year should be reported in the first results table and emission results from the second fiscal year should be reported in the second results table). Tip: Copy and paste results from the Diesel Emission Quantifier Results webpage or excel export file.

FY2021 DERA Grant						
<u>Annual Results (short tons)</u>	NOx	PM2.5	HC	CO	CO2	Fuel
Baseline for Upgraded Vehicles/Engines	1.567	0.062	0.15	0.527	474	42137
Amount Reduced After Upgrades	1.396	0.06	0.123	-1.632	0	0
Percent Reduced After Upgrades	89.10%	97.80%	82.40%	-309.80%	0.00%	0.00%
<u>Lifetime Results (short tons)</u>						
Baseline for Upgraded Vehicles/Engines	4.701	0.185	0.449	1.58	1422.1	126411
Amount Reduced After Upgrades	4.187	0.181	0.37	-4.896	0	0
Percent Reduced After Upgrades	89.10%	97.80%	82.40%	-309.80%	0.00%	0.00%
<u>Lifetime Cost Effectiveness (\$/short ton reduced)</u>						
Capital Cost Effectiveness (unit & labor costs only)	\$ 734,880.00	\$ 16,989,490.00	\$ 8,315,497.00			
Total Cost Effectiveness (includes all project costs)	\$ 698,600.00	\$ 16,150,736.00	\$ 7,904,970.00			

N/A						
<u>Annual Results (short tons)</u>	NOx	PM2.5	HC	CO	CO2	Fuel
Baseline for Upgraded Vehicles/Engines						
Amount Reduced After Upgrades						
Percent Reduced After Upgrades						
<u>Lifetime Results (short tons)</u>						
Baseline for Upgraded Vehicles/Engines						
Amount Reduced After Upgrades						
Percent Reduced After Upgrades						
<u>Lifetime Cost Effectiveness (\$/short ton reduced)</u>						
Capital Cost Effectiveness (unit & labor costs only)						
Total Cost Effectiveness (includes all project costs)						

Table 19. Project Updates - Narrative Responses

Record final project information.

Please paste the planned activities, outputs, and outcome from the last quarterly report. Please indicate the final results below. Please select the fiscal year of funds used for the activity described in the table.

Fiscal Year	Activities	Anticipated Outputs	Anticipated Outcomes	ACTUAL Results
FY2021 DERA Grant	Submit notice of Intent to Participate	Submit NOIP	NOIP accepted	NOIP Accepted and DEQ was awarded.
FY2021 DERA Grant	Submit Work Plan, Budget Narrative, and Fleet Description	Workplan, budget narrative, and fleet description submitted to EPA	EPA accept Workplan, budget narrative, and fleet description.	Workplan, budget narrative, and fleet description accepted by EPA.

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Grant Recipient	Oklahoma DEQ
Grant Number	02F00301
Project Title	Oklahoma Clean Diesel Grant Program
DERA Program	DERA State

Total EPA Funds Awarded	\$ 516,695
Total Voluntary Cost Share	\$ 344,463
Total Mandatory Cost Share Amount	\$ 2,063,907
Total Project Costs (Fed. + Cost Share)	\$ 2,925,065
Federal (EPA) Funds Expended to Date	\$ 507,674
Federal (EPA) Funds Remaining	\$ 9,021

FY2021 DERA Grant	Submit Grants.gov Application	Application submitted to grants.gov	Application accepted by EPA	Application accepted by EPA
FY2021 DERA Grant	Announce Funding and publish Grant Solicitation / Accept Applications	Publish Grant solicitation and open up an application period.	Receive applications.	Twenty-four applications received by DEQ.
FY2021 DERA Grant	Review and Select Applications	Review applications and select Awardees	Sixteen schools were chosen for the award.	Sixteen Schools were chosen for the award.
FY2021 DERA Grant	Make Subawards / Complete MOAs	Notify Awardees and complete MOAs for each school.	Sixteen schools were awarded and all have completed their MOA's	Sixteen schools were awarded and all have completed their MOA's
FY2021 DERA Grant	Quarterly Reporting	Each school is required to submit quarterly reporting.	All schools will turn in quarterly reports..	All schools turned in their quarterly reports and all required documents.
FY2021 DERA Grant	Project Implementation	Sixteen projects with 29 buses replaced	Sixteen schools will receive new cleaner buses and benefit from cleaner air.	Sixteen schools were able to complete their projects before the project deadline.
FY2021 DERA Grant	Replace 25 School Buses	Replace 29 diesel schools buses with newer cleaner buses.	Expected lifetime emissions benefits, according to the Diesel Emissions Quantifier, are 5.353 short tons of NOx, 0.020 short tons of PM2.5, 0.408 short tons of HC, and 76.5 short tons of CO2.	Sixteen schools participated in replacing 29 diesel buses with 14 diesel and 15 gasoline school buses. Expected lifetime emissions benefits, according to the Diesel Emissions Quantifier, are 4.187 short tons of NOx, 0.181
FY2021 DERA Grant	Project Completion Date	To complete all projects.	Sixteen projects complete with 29 diesel buses replaced	Sixteen schools were able to complete their projects before the project deadline with 29 buses replaced.
FY2021 DERA Grant	Final Report Deadline	Preparing a final report.	A final report will be turned into the EPA	Final report complete and turned in to the EPA.

Table 20. Additional Questions

Please provide programmatic and narrative financial results on the project.

Question	Answer
Provide a narrative description of the project and summarize the accomplishments that occurred during the grant period.	The State of Oklahoma used the EPA allocation to fund a clean diesel program for the purpose of replacing older diesel school buses with newer, cleaner buses. Through this program DEQ awarded 15 subgrantees and 29 older diesel buses were replaced with newer and cleaner buses, specifically 14 diesel buses and 15 gasoline buses. See "14. FY21 Awardees" tab for a detailed list of the subgrantees.

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Grant Recipient	Oklahoma DEQ		Total EPA Funds Awarded	\$ 516,695
			Total Voluntary Cost Share	\$ 344,463
Grant Number	02F00301		Total Mandatory Cost Share Amount	\$ 2,063,907
Project Title	Oklahoma Clean Diesel Grant Program		Total Project Costs (Fed. + Cost Share)	\$ 2,925,065
DERA Program	DERA State		Federal (EPA) Funds Expended to Date	\$ 507,674
			Federal (EPA) Funds Remaining	\$ 9,021

Did you award any rebates or subawards during the grant period? If so, list the recipients, how much funding they received, and the good/services provided.	DEQ used subawards to award fifteen subgrantees to replace 29 older school buses with new and cleaner school buses . See 14. FY21 Awardee tab for a full list of subawardees, project types, and award amounts.
Provide a comparison of actual accomplishments with the anticipated outputs/outcomes and timelines/milestones specified in the original project Work Plan. This information may include: ☒ Number of replaced or retrofitted engines/vehicles/equipment and/or hours of idling reduced; ☒ Adoption of an idle-reduction policy or changes in driver behavior regarding idling practices ☒ Dissemination of the project information and increased knowledge via list serves, websites, journals, and press/outreach events (provide web links where applicable); ☒ Widespread adoption of the implemented technology; ☒ Increased public awareness of project and results ☒ Other	DEQ anticipated replacing 26 school buses with 20 diesel buses, one gasoline bus, three propane buses, one CNG bus, and one electric bus. During this project period 29 older school buses were replaced with 15 diesel and 14 gasoline buses. DEQ required all subgrantees to have or adopt an idle reduction policy to be eligible for a subaward. All subgrantees have an idle reduction policy in place . This matches our workplan estimates. DEQ estimated the annual idling hours per vehicle to be 107 hours, as this is the Diesel Emissions Quantifier default value for annual idling hours. For this project this is an estimation of 2,782 hours. Actual idling hours for the project of 29 vehicles was 3,367 hours. The new estimated annual idling hours reported by the awardees is 1,814 hours. DEQ believes the reduction is from the adoption of idle reduction policies. This is higher than our workplan estimates. DEQ estimated emissions reductions in short tons for FY21 DERA project to be 5.609 NOx, 0.019 PM2.5, 0.437 HC, and -1.117 CO. Actual emissions reduction in short tons were 6.912 NOx, 0.257 PM2.5, 0.533 HC, and -10.773 CO. This is similar to our workplan estimates.
If anticipated outputs/outcomes and/or timelines/milestones from the original submitted proposal were not met, why not? Did you encounter any problems during the grant period which may have precluded you from meeting the project objectives?	DEQ had anticipated the replacement buses to be 20 diesel, one gasoline, three propane, one CNG, and one electric bus but only had diesel and gasoline replacement buses. There were zero applications with alternative fuel projects. This could be because the demand for alternative fueled buses is not high, the infrastructure is not available, or the prices were too high to be feasible. During this project period, there was a national school bus shortage and widespread delays in the delivery of buses due to covid. DEQ was able to get an extension on the
How did you remedy any problems? Detail how and the date you had to address any problems that changed the original work plan and/or work plan schedule.	On March 10, 2022, DEQ emailed the EPA project officer an amended workplan to add gasoline buses to our list of potential projects. This had been unintentionally omitted in the original workplan. DEQ received email the same day saying the workplan amendment was approved. On November 18, 2022, DEQ emailed EPA an amended workplan. DEQ had intended to have a single 2-year grant, with FY21 and FY22 combined, but instead received them as two separate grants. DEQ also requested a no-cost time extension because of the delays from having the grant split into separate grants and from the difficulties of the
Provide a narrative discussion of the successes and lessons learned for the entire project.	DEQ successfully oversaw the replacement and scrappage of 29 school buses for 15 schools with 29 newer and cleaner buses during the covid pandemic. During this time, it was important to maintain good communication with both subgrantees and the EPA project officer because there was a great deal of confusion on whether buses would be available and how long they would take to be delivered. The lesson learned from this project is to be patient, flexible, and attentive to the subgrantees needs and concerns .
If any cost-share funds are reported, identify the source of the funds.	Cost Shares were reported from each subgrantee . See 14. FY21 Awardees tab.
Was any program income generated during the project period? Identify amount of program income, how it was generated, and how the program income was used.	No program income was generated during this project period.

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Grant Recipient	Oklahoma DEQ		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Total EPA Funds Awarded</td> <td style="text-align: right;">\$ 516,695</td> </tr> <tr> <td>Total Voluntary Cost Share</td> <td style="text-align: right;">\$ 344,463</td> </tr> <tr> <td>Total Mandatory Cost Share Amount</td> <td style="text-align: right;">\$ 2,063,907</td> </tr> <tr> <td>Total Project Costs (Fed. + Cost Share)</td> <td style="text-align: right;">\$ 2,925,065</td> </tr> <tr> <td>Federal (EPA) Funds Expended to Date</td> <td style="text-align: right;">\$ 507,674</td> </tr> <tr> <td>Federal (EPA) Funds Remaining</td> <td style="text-align: right;">\$ 9,021</td> </tr> </table>	Total EPA Funds Awarded	\$ 516,695	Total Voluntary Cost Share	\$ 344,463	Total Mandatory Cost Share Amount	\$ 2,063,907	Total Project Costs (Fed. + Cost Share)	\$ 2,925,065	Federal (EPA) Funds Expended to Date	\$ 507,674	Federal (EPA) Funds Remaining	\$ 9,021
Total EPA Funds Awarded	\$ 516,695														
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Federal (EPA) Funds Expended to Date	\$ 507,674														
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Grant Number	02F00301														
Project Title	Oklahoma Clean Diesel Grant Program														
DERA Program	DERA State														
For projects involving vehicle/equipment replacement and repowers provide: 1) Evidence that the replacement activity is an “early replacement,” and would not have occurred during the project period through normal attrition (i.e. without the financial assistance provided by EPA). Supporting evidence can include verification that the vehicles or equipment replaced had useful life left and fleet characterization showing fleet age ranges and average turnover rates per the vehicle or fleet owner’s budget plan, operating plan, standard procedures, or retirement schedule; and 2) Evidence of appropriate scrappage or remanufacture, including the engine serial number and/or the vehicle identification number (VIN). <i>*Include Attachments as Necessary</i>		On the application DEQ requires applicants to enter what the remaining life is of the bus, the average age of the vehicles in the fleet, and at what age the vehicles are usually replaced. The applications will be provided with this report. The remaining life of the vehicle, as reported by the subrecipient, can also be viewed in row AI of the Fleet Description Tab. Proof of scrappage must be provided to DEQ prior to reimbursement in the form of before and after photos and a signed Certificate of Destruction. “Scrapped” is defined as having a greater than three-inch hole drilled through the engine block and cutting both frame rails. Pictures of all the scrapped buses as well as the Certificate of Destruction will be turned in with this report.													
For projects that take place in an area affected by, or that include affected vehicles, engines or equipment affected by, Federal, State or local law mandating emissions reductions, provide evidence that emission reductions funded with EPA funds were implemented prior to the effective date of the mandate and/or are in excess of (above and beyond) those required by the applicable mandate. <i>*Include Attachments as Necessary</i>		Oklahoma does not have any areas affected by Federal, State, or local law mandating emission reductions.													
Did you include at least one photo of successful, new equipment(s) or vehicle(s) employed? If yes, please indicate if you approve of permission for EPA’s future use of the photo(s) in future internal and external documents including, but not limited to Reports to Congress and case studies highlighting DERA success stories.		DEQ has pictures from an inspection at Mustang Public Schools that will be provided with this report, but does not have permission from subgrantee to use the photos as listed above.													
(State program only)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.		https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients; https://www.vwenvironmentalmitigationtrust.com; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff													
Do you have any other comments or feedback?		No.													

Table 21. Subaward Reporting Requirements (if applicable)

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DERA Program	DERA State

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Total Project Costs (Fed. + Cost Share)	\$ 2,925,065
Federal (EPA) Funds Expended to Date	\$ 507,674
Federal (EPA) Funds Remaining	\$ 9,021

<i>Please provide subaward information on the project and an explanation in each cell below.</i>	
Question	Answer
Summaries of results of reviews of financial and programmatic reports.	The Total EPA Funds Awarded was \$516,695. During this project period the Total Voluntary Match is \$344,463 of Oklahoma VW funds. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share is \$2,063,907. These funds would represent the subgrantees' portions of all vehicles and/or equipment purchased. The Total Project Cost is \$2,925,065. The Federal (EPA) Funds Expended to Date is \$507,674. The Federal (EPA) Funds Remaining is \$9,021.
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance.	Mustang Schools was inspected during this project period. Their old buses were confirmed to be scrapped and the new buses matched the description given to DEQ. Desk reviews were performed on all reimbursement packets to ensure they were correct and contained all the necessary information. DEQ kept in contact with schools by email and/or phone calls to ensure effective subgrantee performance.
Environmental results the subrecipient achieved	Through the scrappage and dismantling of old diesel vehicles, subgrantees are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions. The FY21 program emission benefits for the subgrantees: •6.912 lifetime short tons of NOx, •0.257 lifetime short tons of PM2.5,
Summaries of audit findings and related pass-through entity management decisions	No audits or pass-through entity management decisions have been made.
Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.332, 2 CFR 200.208 and the 2 CFR 200.339 Remedies for Noncompliance	Not applicable.

Project Partner	Number of Buses	Project Type	Estimated Award Amount	Actual Reimbursement Amount	Cost Shares	Cost Shares Source	Lifetime Amount Reduced (NOx, short tons)	Lifetime Amount Reduced (PM2.5, short tons)	Lifetime Amount Reduced (HC, short tons)	Lifetime Amount Reduced (CO, short tons)	Cost Effectiveness (Award Amount/lbs of NOx)
Bennington	1	Diesel to Diesel	\$21,250.00	\$21,250.00	\$83,679.00	General Fund	0.013	0.000	0.002	0.003	\$817.24
Blanchard	2	Diesel to Diesel	\$51,760.50	\$51,760.50	\$161,503.50	General Fund	0.233	0.014	0.031	0.091	\$110.94
Central High	1	Diesel to Gasoline	\$22,673.00	\$22,673.00	\$68,020.00	General Fund	0.021	0.000	0.001	-0.061	\$545.69
Central High (2nd round)	1	Diesel to Gasoline	\$26,756.75	\$26,756.75	\$80,270.25	General Fund	0.130	0.001	0.005	-0.477	\$102.70
Colbert	1	Diesel to Diesel	\$16,250.00	\$16,250.00	\$49,325.00	General Fund	0.187	0.015	0.026	0.087	\$43.37
Commerce	4	Diesel to Gasoline	\$101,997.00	\$101,997.00	\$313,635.00	General Fund	1.081	0.017	0.041	-4.196	\$47.19
Fairland (2nd round)	1	Diesel to Gasoline	\$26,756.00	\$26,756.00	\$89,531.00	General Fund	0.162	0.012	0.017	-0.276	\$82.50
Heavener (2nd round)	2	Diesel to Gasoline	\$57,696.50	\$57,696.50	\$173,589.50	General Fund	0.355	0.026	0.038	-0.591	\$81.15
Howe	3	Diesel to Diesel	\$77,811.00	\$77,811.00	\$233,436.00	General Fund	0.698	0.003	0.017	-3.024	\$55.72
Lexington	3	Diesel to Diesel	\$75,000.00	\$73,275.00	\$219,825.00	Transportation Series Bond	2.410	0.150	0.253	0.545	\$15.20
Mustang	3	Diesel to Gasoline	\$104,955.00	\$104,955.00	\$314,865.00	General Fund	0.557	0.003	0.016	-2.282	\$94.26
Pawnee	1	Diesel to Gasoline	\$20,000.00	\$20,000.00	\$84,141.00	Lease Purchase	0.102	0.001	0.004	-0.397	\$97.58
Stigler	1	Diesel to Diesel	\$21,662.00	\$21,662.00	\$77,088.00	General Fund	0.089	0.000	0.009	0.017	\$121.83
Stillwater	3	Diesel to Diesel	\$66,881.25	\$66,881.25	\$223,296.75	Transportation Bond	0.619	0.002	0.048	0.097	\$54.00
Temple	1	Diesel to Diesel	\$25,708.00	\$25,708.00	\$81,419.00	Transportation Bond	0.062	0.000	0.005	0.010	\$206.30
Yukon	1	Diesel to Gasoline	\$21,250.00	\$21,250.00	\$87,166.00	General Fund	0.191	0.014	0.020	-0.321	\$55.64
TOTALS	29		\$738,407.00	\$736,682.00	\$2,340,790.00		6.912	0.257	0.533	-10.773	\$2,531.29

**U. S. Environmental Protection Agency
Diesel Emissions Reduction Act (DERA) Grant Program
Financial Summary - Project Lifetime**

Grant Recipient	Oklahoma DEQ
Project Period of Performance	April - June, 2024
Grant Number	02F19701
Project Title	Oklahoma Clean Diesel Grant Program
DERA Program	DERA State

DERA Grant Fiscal Summary TOTAL Year #1 + Year #2	
EPA Project Award Amount Total	\$ 534,561
Total Cost Share Amount	\$ 2,837,755
Total Project Costs (EPA + Cost Share)	\$ 3,372,316
EPA Funds Expended to Date	\$ 341,832
EPA Funds Remaining	\$ 192,729

DERA Grant Fiscal Summary Year #1		
Program Fiscal Year	N/A	
EPA Project Award Amount Year #1	\$	-
Total Cost Share Amount	\$	-
Total Voluntary Cost Share	\$	-
Total Mandatory Cost Share Amount	\$	-
Total Project Costs (EPA + Cost Share)	\$	-

DERA Grant Fiscal Summary Year #2 (If applicable)		
Program Fiscal Year	FY2022 DERA Grant	
EPA Project Award Amount Year #2	\$	534,561
Total Cost Share Amount	\$	2,837,755
Total Voluntary Cost Share	\$	356,374
Total Mandatory Cost Share Amount	\$	2,481,381
Total Project Costs (EPA + Cost Share)	\$	3,372,316

Table 1. Summary Rate of Expenditure
Record project budget funds ONLY from approved final workplan. All other numbers will reflect automatically from subsequent tabs.

Financial Summary	Total Project Budget					Total Expenses to Date					Remaining Balance				
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds	
Personnel	\$ 20,805	\$ -	\$ 13,870	\$ -	\$ 34,675	\$ 23,660	\$ -	\$ 15,772	\$ 1,721	\$ 41,153	\$ (2,855)	\$ -	\$ (1,902)	\$ (1,721)	\$ (6,478)
Fringe Benefits	\$ 9,641	\$ -	\$ 6,427	\$ -	\$ 16,068	\$ 10,858	\$ -	\$ 9,791	\$ 875	\$ 21,524	\$ (1,217)	\$ -	\$ (3,364)	\$ (875)	\$ (5,456)
Travel	\$ 300	\$ -	\$ 200	\$ -	\$ 500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300	\$ -	\$ 200	\$ -	\$ 500
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ 180	\$ -	\$ 120	\$ -	\$ 300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 180	\$ -	\$ 120	\$ -	\$ 300
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subawards	\$ 496,276	\$ 2,481,381	\$ 330,851	\$ -	\$ 3,308,508	\$ 296,973	\$ 1,609,940	\$ 197,982	\$ -	\$ 2,104,895	\$ 199,303	\$ 871,441	\$ 132,869	\$ -	\$ 1,203,613
Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ 527,202	\$ 2,481,381	\$ 351,468	\$ -	\$ 3,360,051	\$ 331,490	\$ 1,609,940	\$ 223,545	\$ 2,596	\$ 2,167,572	\$ 195,712	\$ 871,441	\$ 127,923	\$ (2,596)	\$ 1,192,479
Indirect Charges	\$ 7,359	\$ -	\$ 4,906	\$ -	\$ 12,265	\$ 10,342	\$ -	\$ 6,894	\$ 765	\$ 18,001	\$ (2,983)	\$ -	\$ (1,988)	\$ (765)	\$ (5,736)
TOTALS	\$ 534,561	\$ 2,481,381	\$ 356,374	\$ -	\$ 3,372,316	\$ 341,832	\$ 1,609,940	\$ 230,439	\$ 3,361	\$ 2,185,573	\$ 192,729	\$ 871,441	\$ 125,935	\$ (3,361)	\$ 1,186,743

Financial Summary	EPA Budget Details by Fiscal Year										Total Project Budget				
	FY2022 DERA Grant					Total Project Budget					Total Project Budget				
	EPA Funds	Mandatory Cost Share	VW Mitigation Funds (State program ONLY)	Other Funds	Total Project Cost	EPA Funds	Mandatory Cost Share	VW Mitigation Funds (State program ONLY)	Other Funds	Total Project Cost	EPA Funds	Mandatory Cost Share	VW Mitigation Funds (State program ONLY)	Other Funds	Total Project Cost
Personnel	\$ 20,805	\$ -	\$ 13,870	\$ -	\$ 34,675	\$ 20,805	\$ -	\$ 13,870	\$ -	\$ 34,675	\$ 20,805	\$ -	\$ 13,870	\$ -	\$ 34,675
Fringe Benefits	\$ 9,641	\$ -	\$ 6,427	\$ -	\$ 16,068	\$ 9,641	\$ -	\$ 6,427	\$ -	\$ 16,068	\$ 9,641	\$ -	\$ 6,427	\$ -	\$ 16,068
Travel	\$ 300	\$ -	\$ 200	\$ -	\$ 500	\$ 300	\$ -	\$ 200	\$ -	\$ 500	\$ 300	\$ -	\$ 200	\$ -	\$ 500
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ 180	\$ -	\$ 120	\$ -	\$ 300	\$ 180	\$ -	\$ 120	\$ -	\$ 300	\$ 180	\$ -	\$ 120	\$ -	\$ 300
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subawards	\$ 496,276	\$ 2,481,381	\$ 330,851	\$ -	\$ 3,308,508	\$ 496,276	\$ 2,481,381	\$ 330,851	\$ -	\$ 3,308,508	\$ 496,276	\$ 2,481,381	\$ 330,851	\$ -	\$ 3,308,508
Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ 527,202	\$ 2,481,381	\$ 351,468	\$ -	\$ 3,360,051	\$ 527,202	\$ 2,481,381	\$ 351,468	\$ -	\$ 3,360,051	\$ 527,202	\$ 2,481,381	\$ 351,468	\$ -	\$ 3,360,051
Indirect Charges	\$ 7,359	\$ -	\$ 4,906	\$ -	\$ 12,265	\$ 7,359	\$ -	\$ 4,906	\$ -	\$ 12,265	\$ 7,359	\$ -	\$ 4,906	\$ -	\$ 12,265
TOTALS	\$ 534,561	\$ 2,481,381	\$ 356,374	\$ -	\$ 3,372,316	\$ 534,561	\$ 2,481,381	\$ 356,374	\$ -	\$ 3,372,316	\$ 534,561	\$ 2,481,381	\$ 356,374	\$ -	\$ 3,372,316

Table 2. Annual Rate of Expenditure
No Entry Needed - ALL numbers will reflect automatically from subsequent tabs.

Financial Summary	Year 1					Year 2					Year 3				
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds	
Personnel	\$ 13,323	\$ -	\$ 8,881	\$ -	\$ 22,204	\$ 10,337	\$ -	\$ 6,891	\$ 1,721	\$ 18,949	\$ -	\$ -	\$ -	\$ -	\$ -
Fringe Benefits	\$ 5,847	\$ -	\$ 4,564	\$ -	\$ 10,411	\$ 5,011	\$ -	\$ 5,226	\$ 875	\$ 11,113	\$ -	\$ -	\$ -	\$ -	\$ -
Travel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subawards	\$ 46,800	\$ 264,874	\$ 31,200	\$ -	\$ 342,874	\$ 250,173	\$ 1,345,066	\$ 166,782	\$ -	\$ 1,762,021	\$ -	\$ -	\$ -	\$ -	\$ -

Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ 65,969	\$ 264,874	\$ 44,646	\$ -	\$ 375,489	\$ 265,521	\$ 1,345,066	\$ 178,899	\$ 2,596	\$ 1,792,083	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Indirect Charges	\$ 5,645	\$ -	\$ 3,763	\$ -	\$ 9,408	\$ 4,697	\$ -	\$ 3,131	\$ 765	\$ 8,593	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS	\$ 71,614	\$ 264,874	\$ 48,409	\$ -	\$ 384,897	\$ 270,218	\$ 1,345,066	\$ 182,030	\$ 3,361	\$ 1,800,675	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Financial Summary	Year 4					Year 5						
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost		
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds			
Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fringe Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Travel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Supplies	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Subawards	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Direct Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Indirect Charges	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTALS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

U. S. Environmental Protection Agency Diesel Emissions Reduction Act (DERA) Grant Program Financial and Narrative Summary - Year 1				
Grant Recipient	Oklahoma DEQ	Total EPA Funds Expended: Year 1	\$	71,614
Grant Number	02F19701	Reporting Cadence	Quarterly	
Project Title	Oklahoma Clean Diesel Grant Program	Project Reporting Period	Jul. to Sep. 2023	

Table 3. Year 1 Annual Rate of Expenditure
Record and update project expenses at each interval according to the reporting cadence determined by your Project Officer. Previous fields should remain and edits should be made to the whenever interannual reports are submitted. Note the table will update based upon the Reporting Cadence field, selected above.

Enter Dates for this Reporting Period	Quarter 1					Quarter 2					Quarter 3					Quarter 4				
	Oct. to Dec. 2022					Jan. to Mar. 2023					Apr. to Jun. 2023					Jul. to Sep. 2023				
	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost
			VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds	
Personnel	\$ 961		\$ 640		\$ 1,601	\$ 4,506		\$ 3,004		\$ 7,510	\$ 2,338		\$ 1,559		\$ 3,897	\$ 5,517		\$ 3,678		\$ 9,195
Fringe Benefits	\$ 441		\$ 294		\$ 735	\$ 2,104		\$ 1,402		\$ 3,506	\$ 438		\$ 959		\$ 1,397	\$ 2,864		\$ 1,909		\$ 4,773
Travel					\$ -					\$ -					\$ -					\$ -
Equipment					\$ -					\$ -					\$ -					\$ -
Supplies					\$ -					\$ -					\$ -					\$ -
Contractual					\$ -					\$ -					\$ -					\$ -
Subawards					\$ -					\$ -					\$ -	\$ 46,800	\$ 264,874	\$ 31,200		\$ 342,874
Participant Support Costs (e.g., Rebates)					\$ -					\$ -					\$ -					\$ -
Other					\$ -					\$ -					\$ -					\$ -
Direct Cost Total	\$ 1,402	\$ -	\$ 935	\$ -	\$ 2,337	\$ 6,610	\$ -	\$ 4,406	\$ -	\$ 11,016	\$ 2,777	\$ -	\$ 2,518	\$ -	\$ 5,294	\$ 55,181	\$ 264,874	\$ 36,787	\$ -	\$ 356,842
Indirect Charges	\$ 378		\$ 252		\$ 630	\$ 1,778		\$ 1,185		\$ 2,964	\$ 1,019		\$ 679		\$ 1,698	\$ 2,470		\$ 1,647		\$ 4,116
TOTALS	\$ 1,780	\$ -	\$ 1,187	\$ -	\$ 2,967	\$ 8,388	\$ -	\$ 5,592	\$ -	\$ 13,980	\$ 3,795	\$ -	\$ 3,197	\$ -	\$ 6,992	\$ 57,651	\$ 264,874	\$ 38,434	\$ -	\$ 360,959

Table 4. Project Updates - Narrative Responses									
Record and update project updates below.									
Please paste the planned activities, outputs, and outcome from the submitted workplan information. Provide updates and if any changes occurred, please provide that information accordingly. In the 'Progress to Date' column, please use the dropdown to indicate if the activity is 1) Not yet started, 2) In progress, or 3) Completed. Please indicate the fiscal year of DERA grant funds used for the activity described within the table.									
Fiscal Year	Activities		Anticipated Outputs	Anticipated Outcomes	Progress to Date				Progress Notes
					Q1	Q2	Q3	Q4	Write below, as appropriate.
FY22	Submit Notice of Intent to Participate		DEQ submitted our notice to Submitted original workplan	DEQ will participate in the FY22 DERA grant	Completed	Completed	Completed	Completed	
FY22	Submit Workplan, Budge Narrative, and Fleet Description		on May 25, 2022 and then	Have workplan approved by EPA.	Completed	Completed	Completed	Completed	
FY22	Submit Grants.gov Application		Submit Application	Received award letter from EPA.	Completed	Completed	Completed	Completed	
FY22	Announce Funding and Public Grant Solicitation / Accept Applications		Published the Grant Solicitation on the DEQ	Accepting Applications until January 13, 2023.	In Progress	Completed	Completed	Completed	
FY22	Scoring and Selection of Applications		Review applications and sort eligible from non-eligible	Use a scoring committee to select applications based on scores and how much money is available.	Not Yet Started	Completed	Completed	Completed	
FY22	Make Subawards / Complete MOAs		Get the schools ready for project implementation.	Notify schools that they have been selected and then get the Purchase Orders and MOAs finished for both	Not Yet Started	In Progress	Completed	Completed	
FY22	Quarterly Reporting		Each school selected will be required to turn in Quarterly	Quarterly Reports will be due 2 weeks after the end of the quarter.	Completed	Completed	Completed	Completed	
FY22	Project Implementation / Monitoring and Oversight of Projects		Each school will begin project.	Buses will be ordered and shipped. The old buses will be scrapped.	Not Yet Started	Not Yet Started	In Progress	In Progress	
FY22	Project Completion for Subgrantees		Buses are on-site and the old buses have been scrapped	DEQ will review all documents needed for reimbursement and send the reimbursement packets to	Not Yet Started	Not Yet Started	In Progress	In Progress	
FY22	Replace 20 Diesel School Buses		Anticipate replacing 20 diesel school buses with new diesel	Expected lifetime emissions benefits, according to the Diesel Emissions Quantifier, are 5.353 short tons of	Not Yet Started	Not Yet Started	In Progress	In Progress	
FY22	Final Report Deadline		When school projects are finished we will submit a	A final report will be turned into the EPA.	Not Yet Started	Not Yet Started	Not Yet Started	Not Yet Started	

Please provide programmatic and narrative financial updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.				
Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update
Provide a comparison of accomplishments with the anticipated outputs/outcomes and timelines /milestones specified in the project Work Plan. Please include financial, technical, and programmatic.	DEQ had estimated to announce the grant solicitation and application on its website on October 17, 2022, but there was a delay, and it was announced on November 9, 2022. The estimated application period of October 17, 2022 through December 16, 2022 was changed to November 9, 2022 through January 13, 2023. An amended workplan was turned into the EPA on November 18, 2022.	An amended workplan was turned into EPA on November 18, 2022 but it has not been approved. DEQ is using the workplan submitted on June 8, 2022 to provide a comparison of accomplishments. The actual application deadline was on January 13, 2023, but the date projected in the workplan was December 10, 2022. During this quarter, the applications were reviewed and scored by a scoring	An amended workplan was approved by the EPA on May 1, 2023. During this quarter, all but one subgrantee was sent Notices to Proceed and have ongoing projects. The remaining subgrantee, Broken Arrow Public Schools, is awaiting their MOA to be executed and a PO to be issued. The expected completion date for all MOA executions does not alien with the	During this quarter, two schools, Choctaw Nicoma Park and Elk City were reimbursed and one school, Lexington, that filed for reimbursement. Broken Arrows MOAs was executed, and the PO is being processed. This does not align with the workplan as all projects were to begin by April 1, 2023. For the outruts, during this quarter, two schools
Have any vehicles in this project changed from the last quarter? (i.e. vehicles added to the Fleet Description or taken off the Fleet Description)	No because the awardees have yet to be chosen.	The current bus information has been added for each of the subgrantees. Twenty-four buses total will be replaced.	One subgrantee, Madill Public Schools, has dropped out and has been removed from the fleet description and the FY22 Awardees tab.	Choctaw Nicoma Park and Elk City received their new buses during this quarter; the new replacement information has been added to the fleet descriptions.

Did you award any rebates or subawards during the reporting period? If so, list the recipients and how much funding they received.	No schools were awarded during this period. Future awards will be listed in the "FY22 Awardees" tab.	Twelve subgrantees were awarded during this quarter. See FY22 Awardees tab for detailed recipient list and award amounts.	No schools were awarded during this period. See the "FY22 Awardees" tab for more information.	No schools were awarded during this period. See the "FY22 Awardees" tab for more information.
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 project objectives?	The announcement of the grant solicitation and application was delayed due to complications that appeared when we received our award letter from EPA. DEQ had intended to have a single 2-year grant, with FY21 and FY22 combined, but instead received them as two separate grants. As a result, DEQ needed to amend the	DEQ delayed the application period that was projected in the workplan from Oct. 17-Dec. 10, 2022 to Nov. 9, 2022-Jan. 13, 2023 because of complications that appeared when we received our award letter. (See the previous "Quarter 1 Update" for	Broken Arrow school was not able to approve the MOA by April 1 because they had to wait for their Board of Education meeting that was held June. The signed MOA has been received by DEQ and it is waiting to be executed. This	Broken Arrow schools is awaiting a PO and they have not been sent a Notice to Proceed. This is because the MOA took longer than expected to be executed because the school had to wait for it to be approved by its Board of Education, which only
If any cost-share or additional leveraged funds are reported for this Reporting Period in Table 3 above, identify the source of the funds.	No cost-shares were reported this quarter. Future cost-shares will be listed in the "FY22 Awardees" tab.	No cost-shares were reported this quarter. Future cost-shares will be listed in the "FY22 Awardees" tab.	No cost-shares were reported this quarter. Future cost-shares will be listed in the "FY22 Awardees" tab.	Two schools were reimbursed this quarter and have reported their cost-shares. See "FY22 Awardees" tab for detailed award amounts and cost-shares.
Have there been any major personnel changes during this reporting period?	No major personnel changes during this reporting period.	Taima Rolle has been replaced with Tiffany Schwimmer and Amber Miller has been replaced by Dan Melton.	No major personnel changes during this reporting period.	No major personnel changes during this reporting period.
Did any public relations events regarding this grant take place during the reporting period?	The grant solicitation was put on on the DEQ agency website and on social media to generate public interest. An email was sent announcing the grant to a list of all the Oklahoma superintendents. These were obtained from the Oklahoma State Department of Education, www.sde.ok.gov/state-school-directory . An email was	No public relations events were taken place during this quarter.	No public relations events were taken place during this quarter.	No public relations events were taken place during this quarter.
Are you using websites or other tools used to relay information about this grant to the public?	Yes, the information was put on the DEQ agency website and its' social media platforms; Facebook, Twitter, and Instagram. The superintendents of all schools in Oklahoma were sent an email using the Oklahoma Board of Education's email list. An email newsletter was sent out through our GovDelivery system to notify subscribers. DEQ will accept applications until January 13, 2023. The applications will be accessed for eligibility and scored by a scoring committee. Once the schools are selected, all the applicants will be notified if they have or have not been awarded. DEQ will send awardees an award packet that includes the schools award letter, reporting	The subgrantees were not announced to the public during this quarter, however, the grant solicitation and related materials are still on the DEQ website. Once the MOAs are all executed, DEQ will post recipient and project information on our website.	There was no new information posted to the website this quarter.	During this quarter, the recipients list was updated for the FY22 DERA grant year at https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients/ .
What project activities are planned for the next reporting period?	DEQ will accept applications until January 13, 2023. The applications will be accessed for eligibility and scored by a scoring committee. Once the schools are selected, all the applicants will be notified if they have or have not been awarded. DEQ will send awardees an award packet that includes the schools award letter, reporting	During this next quarter DEQ plans to compete the MOAs, issue POs, send out the Notice's to Proceed, and begin the project implementation stage.	During this next quarter DEQ plans to continue to monitor the ongoing projects and manage reimbursement requests as subgrantees complete their projects. DEQ also plans to execute the Broken Arrow MOA, issue them a	During the next quarter, Lexington schools will be reimbursed, and Broken Arrow will be sent a Notice to Proceed. DEQ will continue to monitor the ongoing projects and manage reimbursement requests as subgrantees complete 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 this quarter.	No program income was generated during this quarter.	No program income was generated during this quarter.	No program income was generated during this quarter.
(State program only)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.	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff
Do you have any other comments or feedback?	No.	No.	No.	No.

Subaward Reporting Requirements				
Please provide subaward updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.				
Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update
Summaries of results of reviews of financial and programmatic reports.	During this quarter, \$1,780 dollars of federal funds have been used. The cumulated federal funds expended is \$1,780. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$0.00. These funds would represent the subgrantees' portions of all vehicles and/or equipment purchased.	During this quarter, \$8,388 dollars of federal funds have been used. The cumulated federal funds expended is \$510,168. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$0.00. These funds would	During this quarter, \$3,795 of federal funds have been used. The cumulated federal funds expended is \$13,963. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter	During this quarter, \$57,651 of federal funds have been used. The cumulated federal funds expended is \$71,614. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$264,874. These funds would
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance.	No site visits were doing during this quarter. Applications were reviewed for eligibility by the project manager.	No site visits were performed doing during this quarter. Applications were reviewed by the project manager for eligibility and then reviewed and scored by a scoring committee. DEQ kept in contact with schools by email or phone calls to ensure effective	No site visits were performed doing during this quarter. DEQ kept in contact with schools by email and/or phone calls to ensure effective subgrantee performance.	No site visits were performed doing during this quarter. DEQ kept in contact with schools by email and/or phone calls to ensure effective subgrantee performance.
Environmental results the subrecipient achieved	During this quarter, no environmental results have been achieved as the school's applications were still being reviewed and no projects had started.	During this quarter, no environmental results have been achieved as the subgrantee projects have yet to begin.	During this quarter, no environmental results have been achieved as the subgrantee projects are still ongoing.	Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions.
Summaries of audit findings and related pass-through entity management decisions	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.

Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.332, 2 CFR 200.208 and the 2 CFR 200.339 Remedies for Noncompliance	NA	NA	NA	NA
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U. S. Environmental Protection Agency Diesel Emissions Reduction Act (DERA) Grant Program Financial and Narrative Summary - Year 2				
Grant Recipient	Oklahoma DEQ	Total EPA Funds Expended: Year 2	\$	270,218
Grant Number	02F19701	Reporting Cadence	Quarterly	
Project Title	Oklahoma Clean Diesel Grant Program	Project Reporting Period	Jul. to Sep. 2024	

Table 3. Year 2 Annual Rate of Expenditure

Record and update project expenses at each interval according to the reporting cadence determined by your Project Officer. Previous fields should remain and edits should be made to the whenever interannual reports are submitted. Note the table will update based upon the Reporting Cadence field, selected above.

Enter Dates for this Reporting Period	Quarter 1					Quarter 2					Quarter 3					Quarter 4				
	Oct. to Dec. 2023					Jan. to Mar. 2024					Apr. to Jun. 2024					Jul. to Sep. 2024				
	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost
			VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds	
Personnel	\$ 2,636		\$ 1,757		\$ 4,393	\$ 2,259		\$ 1,506	\$ 1,721	\$ 5,485	\$ 2,655		\$ 1,770		\$ 4,426	\$ 2,787		\$ 1,858		\$ 4,645
Fringe Benefits	\$ 1,382		\$ 921		\$ 2,303	\$ 1,011		\$ 2,560	\$ 875	\$ 4,446	\$ 1,250		\$ 833		\$ 2,083	\$ 1,368		\$ 912		\$ 2,280
Travel					\$ -					\$ -					\$ -					\$ -
Equipment					\$ -					\$ -					\$ -					\$ -
Supplies					\$ -					\$ -					\$ -					\$ -
Contractual					\$ -					\$ -					\$ -					\$ -
Subawards	\$ 17,287	\$ 86,433	\$ 11,524		\$ 115,244	\$ 157,125	\$ 783,882	\$ 104,750		\$ 1,045,757	\$ (16,054)		\$ (10,703)		\$ (26,757)	\$ 91,815	\$ 474,752	\$ 61,210		\$ 627,777
Participant Support Costs (e.g., Rebates)					\$ -					\$ -					\$ -					\$ -
Other					\$ -					\$ -					\$ -					\$ -
Direct Cost Total	\$ 21,304	\$ 86,433	\$ 14,203	\$ -	\$ 121,940	\$ 160,395	\$ 783,882	\$ 108,816	\$ 2,596	\$ 1,055,688	\$ (12,149)	\$ -	\$ (8,099)	\$ -	\$ (20,248)	\$ 95,970	\$ 474,752	\$ 63,980	\$ -	\$ 634,702
Indirect Charges	\$ 1,184		\$ 789		\$ 1,973	\$ 964		\$ 642	\$ 765	\$ 2,371	\$ 1,151		\$ 767		\$ 1,918	\$ 1,398		\$ 932		\$ 2,331
TOTALS	\$ 22,488	\$ 86,433	\$ 14,992	\$ -	\$ 123,913	\$ 161,358	\$ 783,882	\$ 109,458	\$ 3,361	\$ 1,058,059	\$ (10,997)	\$ -	\$ (7,332)	\$ -	\$ (18,330)	\$ 97,369	\$ 474,752	\$ 64,912	\$ -	\$ 637,033

Table 4. Project Updates - Narrative Responses									
Record and update project updates below.									
Please paste the planned activities, outputs, and outcome from the submitted workplan information. Provide updates and if any changes occurred, please provide that information accordingly. In the 'Progress to Date' column, please use the dropdown to indicate if the activity is 1) Not yet started, 2) In progress, or 3) Completed. Please indicate the fiscal year of DERA grant funds used for the activity described within the table.									
Fiscal Year	Activities		Anticipated Outcomes		Progress to Date				Progress Notes
					Q1	Q2	Q3	Q4	Write below, as appropriate.
FY22	Submit Notice of Intent to Participate		DEQ submitted our notice to	DEQ will participate in the FY22 DERA grant	Completed	Completed	Completed	Completed	
FY22	Submit Workplan, Budge Narrative, and Fleet Description		Submitted original workplan on May 25, 2022 and then	Have workplan approved by EPA.	Completed	Completed	Completed	Completed	
FY22	Submit Grants.gov Application		Submit Application	Received award letter from EPA.	Completed	Completed	Completed	Completed	
FY22	Announce Funding and Public Grant Solicitation / Accept Applications		Published the Grant Solicitation on the DEQ	Accepting Applications until January 13, 2023.	Completed	Completed	Completed	Completed	
FY22	Scoring and Selection of Applications		Review applications and sort eligible from non-eligible	Use a scoring committee to select applications based on scores and how much money is available.	Completed	Completed	Completed	Completed	
FY22	Make Subawards / Complete MOAs		Get the schools ready for project implementation.	Notify schools that they have been selected and then get the Purchase Orders and MOAs finished for both	Completed	Completed	Completed	Completed	
FY22	Quarterly Reporting		Each school selected will be required to turn in Quarterly	Quarterly Reports will be due 2 weeks after the end of the quarter.	Completed	Completed	Completed	Completed	
FY22	Project Implementation / Monitoring and Oversight of Projects		Each school will begin project.	Buses will be ordered and shipped. The old buses will be scrapped.	In Progress	In Progress	Completed	Completed	
FY22	Project Completion for Subgrantees		Buses are on-site and the old buses have been scrapped	DEQ will review all documents needed for reimbursement and send the reimbursement packets to	In Progress	In Progress	In Progress	Completed	
FY22	Replace 20 Diesel School Buses		Anticipate replacing 20 diesel school buses with new diesel	Expected lifetime emissions benefits, according to the Diesel Emissions Quantifier, are 5.353 short tons of	In Progress	In Progress	In Progress	Completed	
FY22	Final Report Deadline		When school projects are finished we will submit a	A final report will be turned into the EPA.	Not Yet Started	Not Yet Started	Not Yet Started	Completed	

Please provide programmatic and narrative financial updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.

Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update
Provide a comparison of accomplishments with the anticipated outputs/outcomes and timelines /milestones specified in the project Work Plan. Please include financial, technical, and programmatic.	During this quarter, Lexington Public Schools was reimbursed, and the eight remaining schools have ongoing projects. This aligns with the workplan timeline as the subgrantees are in the project implementation stage, with DEQ continuing to monitor and oversee the projects. For the outputs this quarter, one school was reimbursed, and one school bus was replaced. The number of idling hours reduced is	During this quarter, five schools were reimbursed, Bishop, Cleveland, Rock Creek, Yukon, and Central High. The four remaining schools have ongoing projects. This aligns with the workplan timeline as the subgrantees are in the project implementation stage, with DEQ continuing to monitor and oversee the projects.	During this quarter, no subgrantees were reimbursed. There are four remaining subgrantees with ongoing projects. This aligns with the workplan timeline as the subgrantees are in the project implementation stage, with DEQ continuing to monitor and oversee these projects.	During this quarter, three subgrantees were reimbursed. One subgrantee filed for reimbursement during this quarter but was not reimbursed till October 3, 2024. This differs from the workplan timeline as the subgrantees were to have finished projects by September 1, 2024. For the outputs this quarter, three subgrantees
Have any vehicles in this project changed from the last quarter? (i.e. vehicles added to the Fleet Description or taken off the Fleet Description)	The new replacement information for one bus has been added to Lexington's fleet description sheet.	The new replacement information for the schools that were reimbursed this quarter have been added to the fleet description sheet.	No vehicles have changed since last quarter.	The new replacement information for the subgrantees that were reimbursed this quarter have been added to the fleet description sheet.

Did you award any rebates or subawards during the reporting period? If so, list the recipients and how much funding they received.	No schools were awarded during this period. See the "FY22 Awardees" tab for more information.	No schools were awarded during this period. See the "FY22 Awardees" tab for more information.	No schools were awarded during this period. See the "FY22 Awardees" tab for more information.	No schools were awarded during this period. See the "FY22 Awardees" tab for more information.
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 project objectives?	All anticipated outputs/outcomes and timelines/milestones for this quarter are on track and have been met. No problems arose that would interfere with meeting the project objectives.	All anticipated outputs/outcomes and timelines/milestones for this quarter are on track and have been met. One problem occurred; Central High was supposed to	All anticipated outputs/outcomes and timelines/milestones for this quarter are on track and have been met. One problem occurred; during the last quarter,	One subgrantee was reimbursed on October 3, 2024. Finance was not able to have the reimbursement processed before the project completion date. The workplan stated that all projects were to be completed by September 30,
If any cost-share or additional leveraged funds are reported for this Reporting Period in Table 3 above, identify the source of the funds.	One school has reported cost-shares this quarter. See "FY22 Awardees" tab for detailed award amounts and cost-shares.	Five schools have reported cost-shares this quarter. See "FY22 Awardees" tab for detailed award amounts and cost-shares.	No subgrantees reported cost-shares this quarter. See "FY22 Awardees" tab for detailed award amounts and cost-shares.	Three schools have reported cost-shares this quarter. See "FY22 Awardees" tab for detailed award amounts and cost-shares.
Have there been any major personnel changes during this reporting period?	No major personnel changes during this reporting period.	No major personnel changes during this reporting period.	During this reporting period Michelle Estrada replaced Tiffany Schwimmer as the Authorized Representative. Michelle Estrada	No major personnel changes during this reporting period.
Did any public relations events regarding this grant take place during the reporting period?	No public relations events have taken place during this quarter.	No public relations events have taken place during this quarter.	No public relations events have taken place during this quarter.	No public relations events have taken place during this quarter.
Are you using websites or other tools used to relay information about this grant to the public?	There was no new information posted to the website this quarter.	There was no new information posted to the website this quarter.	There was no new information posted to the website this quarter.	There was no new information posted to the website this quarter.
What project activities are planned for the next reporting period?	During the next quarter, DEQ will continue to monitor the ongoing projects and manage reimbursement requests as schools complete their projects.	During the next quarter, DEQ will continue to monitor the ongoing projects and manage reimbursement requests as schools complete their projects.	During the next quarter, DEQ will continue to monitor the ongoing projects and manage reimbursement requests as schools complete their projects.	During the next quarter, DEQ will begin closing out the FY22 DERA grant and preparing the final report.
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 this quarter.	No program income was generated during this quarter.	No program income was generated during this quarter.	No program income was generated during this quarter.
(State program only)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.	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff
Do you have any other comments or feedback?	No.	No.	DEQ was notified of the new reporting template from EPA one week before the deadline. The new template contains information not required in the older template, and, as a result, some of those data fields have	No.

Subaward Reporting Requirements				
Please provide subaward updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.				
Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update
Summaries of results of reviews of financial and programmatic reports.	During this quarter, \$22,488 of federal funds have been used. The cumulated federal funds expended is \$94,103. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$86,433. These funds would represent the subantees' portions of all vehicles and/or equioment	During this quarter, \$161,358 of federal funds have been used. The cumulated federal funds expended is \$255,461. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$783,882. These funds would represent	During this quarter, -\$10,997 of federal funds have been removed. The cumulated federal funds expended is \$244,463. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter	During this quarter, \$66,450 of federal funds have been used. The cumulated federal funds expended is \$310,913. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$474,752. These
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance.	No site visits were performed during this quarter. DEQ kept in contact with schools by email and/or phone calls to ensure effective subgrantee performance.	No site visits were performed during this quarter. Desk reviews were performed on all incoming paperwork to ensure they were credible and correct. DEQ kept in contact with schools by email and/or phone calls to ensure effective subgrantee performance.	No site visits were performed during this quarter. DEQ kept in contact with schools by email and/or phone calls to ensure effective subgrantee performance.	One site visit was performed during this quarter for Guthrie Public Schools. Two buses were inspected and all the information matched Guthrie Schools' reimbursement paperwork. Desk
Environmental results the subrecipient achieved	Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions. The FY22 program emission benefits for the subantees that have finished proiects are:	Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions.	Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer	reviews were performed on all incoming Through the scrappage and dismantling of old diesel vehicles, subrecipients are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions.
Summaries of audit findings and related pass-through entity management decisions	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.	No audits or pass-through entity management decisions have been made.

Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.332, 2 CFR 200.208 and the 2 CFR 200.339 Remedies for Noncompliance	NA	NA	NA	NA
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U. S. Environmental Protection Agency
Diesel Emissions Reduction Act (DERA) Grant Program
Amendments

Instructions

Please use this tab to indicate any changes in planning activities, vehicle or equipment numbers, as well as numbers of infrastructure items, and/or funding amounts post-award. Use one row per amendment made. Fill out this tab at the end of each year of project performance.

		Number of Amendments By Year		Change in Funding Amount By Year	
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 1 of the project period of performance? If yes, please indicate the change(s) using the table below.	Yes	Project Year 1	2	\$	189,344.00
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 2 of the project period of performance? If yes, please indicate the change(s) using the table below.	No	Project Year 2	0	\$	-
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 3 of the project period of performance? If yes, please indicate the change(s) using the table below.	No	Project Year 3	0	\$	-
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 4 of the project period of performance? If yes, please indicate the change(s) using the table below.	No	Project Year 4 (if applicable)	0	\$	-
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 5 of the project period of performance? If yes, please indicate the change(s) using the table below.	No	Project Year 5 (if applicable)	0	\$	-

Table 13. Post-Award Amendments

			Changes to Vehicle, Equipment, or Eligible Infrastructure Deployment				Other Changes	Corresponding Funding Changes		
	Update Year (select from dropdown)	Type of Amendment (Select from dropdown)	Original Vehicle, Equipment, or Eligible Infrastructure Type	Updated Vehicle, Equipment, or Eligible Infrastructure Type	Original Quantity of Vehicle, Equipment, or Eligible Infrastructure Type	Updated Quantity of Vehicle, Equipment, or Eligible Infrastructure Type	If other changes selected, describe	Original Funding Request Amount	Updated Funding Request Amount	Change in Funding Amount
Ex 1	Year 1 Update	Changes to Vehicle or Equipment Deployment	Company A RTG Electric Crane v2000	Company A RTG Electric Crane v3000	25	20		\$ 1,250,000	\$ 1,300,000	\$ (50,000)
Ex 2	Year 1 Update	Changes to Other Planned Activities					Decreased personnel funding required	\$ 15,000	\$ 12,000	\$ 3,000
1	Year 1 Update	Changes to Other Planned Activities					Extend project period throu	\$ 3,561,660.00	\$ 3,561,660.00	\$ -
2	Year 1 Update	Changes to Other Planned Activities					Decrease the Mandatory M	\$ 3,561,660.00	\$ 3,372,316.00	\$ 189,344.00
3										\$ -
4										\$ -
5										\$ -
6										\$ -
7										\$ -
8										\$ -
9										\$ -
10										\$ -
11										\$ -
12										\$ -
13										\$ -
14										\$ -
15										\$ -

U. S. Environmental Protection Agency
Diesel Emissions Reduction Act (DERA) Grant Program
DERA Priorities

Grant Recipient	Oklahoma DEQ
Program FY	FY2022 DERA Grant
Grant Number	02F19701
Project Title	Oklahoma Clean Diesel Grant Program

Instructions

Please complete this tab if your organization committed to ANY environmental justice, community engagement, sustainability, workforce development, climate impact resiliency, or leveraging of additional external funds actions or commitments in your application, as referred to in the evaluation metrics defined in the NOFO or Program Guide. Only cells shaded in blue need to be filled out; cells shaded in yellow will automatically populate based on information entered in earlier tabs. **If planned activities or commitments changed between the submitted application and approved workplan, please indicate on the first question below.** Please use the drop downs for columns to indicate any updates that occurred during the reporting period indicating continued progress towards commitments. At the end of each of the sections below, there is a cell to provide additional narrative responses, as appropriate. **For narrative responses, please include at least 1-2 sentences.** Please take care to ensure all questions are answered; the final question is on row 148 of this sheet.

Did any planned activities or commitments change between the submitted application and the approved workplan?	No
If no, please jump to the next section, "Environmental Justice and Disadvantaged Communities." If yes, please provide context and details to the approved changes (example: the number of school buses was reduced due to partial funding).	

Table 14. Environmental Justice and Disadvantaged Communities

1. Did the workplan demonstrate that the project will benefit nonattainment, maintenance, and/or areas of air toxics concern as defined in the NOFO or Program Guide?							Yes
2. Did any of the beneficiaries from the workplan decide to no longer participate in the project? If yes, please use the rows below to indicate which beneficiaries withdrew their participation from the project, and if applicable, please note what beneficiary was chosen as a replacement. <i>Note: Please add additional rows as needed.</i>							N/A
Withdrawn Beneficiary	Project location (State, County)	Nonattainment, Maintenance, or Area of Air Toxics Concern?	Date of Withdrawal	Brief Description of Reason for Withdrawal	Replacement Beneficiary (use "N/A" if beneficiary not replaced)	Project location (State, County)	Nonattainment, Maintenance, or Area of Air Toxics Concern?
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)

Table 15. Community Engagement

Did the workplan demonstrate actions and/or commitments to engage communities? If no, please jump to the next section, "Project Sustainability". If yes, please complete the rest of this section.			No
1. How did the workplan demonstrate engagement with the communities identified above, especially local residents, to ensure their meaningful participation with respect to the design, planning, and performance of the project?			
Policy/Process to Engage Communities and Point of Contact	Application	Status Update	Reporting Period Completed

1. Did the workplan for this project demonstrate that the recipient and/or project partner(s) has an existing clear point of contact in a public platform (e.g., newsletter, website) for community issues and complaints (specific to air quality or broader) and a publicly documented policy or process to engage communities and get their input on operations and projects that impact air quality? The process could be a meeting in the past year and/or a policy or process to have a meeting or otherwise get input (e.g., a standing citizens advisory committee). <i>Please include any narrative details in question 2.</i>			
1.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to completing one before the end of the project period?			
1.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
2. Please provide any additional details and/or a status update to be provided for this category, including but not limited to the URL(s) where the public can find the clear point of contact and policy or process; a description of the point of contact and policy or process; and any other relevant information. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			
			Please Select One
			Please Select One
			Please Select One
3. Does the recipient have a publicly available baseline mobile source emission inventory for PM2.5 and/or NOx that was completed after 2016?		Yes	
3.a. If no, does the recipient commit to completing one before the end of the project period?		N/A	
3.b. Please provide any additional details.			

4. Does the recipient have a publicly available plan to reduce mobile source emissions that includes specific PM2.5 and/or NOx emission targets that was completed after 2017?	Yes
4.a. If no, will the recipient have a documented commitment to have a publicly available plan to reduce mobile source emissions that includes specific PM2.5 and/or NOx emission targets BEFORE the end of the project period?	N/A
4.b. Please provide any additional details.	

Table 16. Project Sustainability

Did the workplan demonstrate actions and/or commitments to promote sustainable project results and benefits? <i>If no, please jump to the next section, "Workforce Development". If yes, please complete the rest of this section.</i>	Yes
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1. How did the workplan demonstrate that project results and benefits will be sustainable and that the applicant and project partners have the ability to promote and continue efforts to reduce emissions from school buses after EPA funding for the project has ended?

The workplan demonstrated that the project results and benefits will be sustainable by requiring the project partners to maintain the new vehicle in good working order for a minimum of

A. Zero-Emission Projects <i>For non-ZE projects, skip to part B.</i>	Application	Status Update	Reporting Period Completed
A1. Did the workplan for this project demonstrate coordination and/or consultation with utilities on the feasibility of the project? This could include, but is not limited to, discussion with utilities on project charging needs, project upgrade needs, project costs, rates for future service, and/or the timeframe for necessary upgrades. Please include any narrative details in question A2.			
A1.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to such coordination before the end of the project period?			
A1.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period

A2. Please provide additional details and any relevant status updates for this section, including but not limited to describing the extent of coordination with utilities, noting the timing and frequency of discussions with utilities, and any project decisions impacted by these discussions. Please use the drop downs under 'Please Select One' to indicate when the update was completed. *Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.*

			Please Select One
			Please Select One
			Please Select One
B. Non Zero-Emission Projects	Application	Status Update	Reporting Period Completed
B1. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have existing idle reduction policies? <i>Please include any narrative details in question B4.</i>	Yes		
B1.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to completing one before the end of the project period?	Yes		
B1.b. To date, has the recipient and/or project partner(s) completed this commitment?			
B2. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have contract specifications requiring the use of cleaner, more efficient vehicles and equipment? <i>Please include any narrative details in question B4.</i>	No	Awarded	2024 - Q3
B2.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to completing one before the end of the project period?	No		
B2.b. To date, has the recipient and/or project partner(s) completed this commitment?			
B3. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have adopted other strategies to promote and continue efforts to reduce diesel emissions? If yes, please describe the other policies in more detail below. <i>Please include any narrative details in question B4.</i>	No		
B3.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to adopting one or more strategies before the end of the project period?	No		
B3.b. To date, has the recipient and/or project partner(s) completed this commitment?			
B4. Please provide additional details and any relevant status updates for this section, including but not limited to descriptions of idle reduction policies, contract specifications, and/or any additional diesel emission reduction strategies, as well as any changes made to these throughout the project period. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			
On the MOA with the subgrantees it states that the subgrantee is required to maintain the vehicles and equipment for a period of no less than five years.			2024 - Q3
			Please Select One
			Please Select One

Table 17. Workforce Development			
Did the workplan demonstrate actions and/or commitments to promote workforce development? <i>If no, please jump to the next section, "Project Resilience to Climate Impacts". If yes, please complete the rest of this section.</i>			No
1. How did the workplan demonstrate a plan to prepare the workforce for the project?			
	Application	Status Update	Reporting Period Completed

2. Did the workplan for this project demonstrate that current drivers, mechanics, electricians, and other essential personnel have received training to safely operate and maintain the new vehicles and infrastructure? This could include the establishment of workforce training programs for zero emission vehicles and charging infrastructure. Please include any narrative details in question 6.			
2.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to ensuring current drivers, mechanics, electricians, and other essential personnel receive training to safely operate and maintain the new buses and infrastructure before the end of the project period?			
2.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
3. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have clarified protections to ensure existing workers are not replaced or displaced because of new technologies? <i>Please include any narrative details in question 6.</i>			
3.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to clarifying protections to ensure existing workers are not replaced for displaced because of new technologies before the end of the project period?	(Y or N or N/A)		
3.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
4. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have increased the availability of domestic manufacturing and workforce for zero- and near-zero emission vehicles, engines, and other key components (e.g., batteries)? <i>Please include any narrative details in question 6.</i>	(Y or N or N/A)		
4.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to increasing the availability of domestic manufacturing and workforce for zero- and near-zero emission vehicles, engines, and other key components (e.g., batteries) before the end of the project period?	No		
4.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
5. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have other measures and/or policies in place to promote workforce development? If yes, please describe the other measures and/or policies in more detail below. <i>Please include any narrative details in question 6.</i>	No		
5.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit establishing measures and/or policies to promote workforce development before the end of the project period?	No		
5.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
6. Please provide additional details and any relevant status updates for this section, including but not limited to details on training programs, protections for existing workers, measures taken to increase the availability of domestic manufacturing and workforce, and/or descriptions of any additional policies and measures to promote workforce development, as well as any changes made to these throughout the project period. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			
			Please Select One

	Please Select One
	Please Select One

Table 18. Project Resilience to Climate Impacts			
Did the workplan demonstrate actions and/or commitments to promote project resilience to climate impacts? <i>If no, please jump to the next section, "Leveraging of Additional External Funds". If yes, please complete the rest of this section.</i>			No
1. How did the workplan demonstrate planning or action taken towards building project resilience and reducing vulnerabilities to climate impacts?			
	Application	Status Update	Reporting Period Completed
2. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have assessed and implemented climate change adaptation considerations to help ensure that the project achieves its expected outcomes even as the climate			
2.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to assessing and implementing climate change adaptation considerations before the end of the project period?			
2.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
3. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have other measures and/or policies in place to promote project resilience to climate impacts? If yes, please describe the other measures and/or policies in more detail below. <i>Please include any narrative details in question 4.</i>			
3.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit establishing measures and/or policies to promote project resilience to climate impacts before the end of the project period?			
3.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
4. Please provide additional details and any relevant status updates for this section, including but not limited to details on climate impact assessments, descriptions of project decisions impacted by these assessments, and/or descriptions of any additional policies and measures to promote project resilience to climate impacts, as well as any changes made to these throughout the project period. Please use the drop downs under 'Please Select One' to indicate when the update was completed. Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.			
		Please Select One	
		Please Select One	
		Please Select One	

Table 19. Leveraging of Additional External Funds	
Did the workplan demonstrate that the recipient has leveraged or plans to leverage additional external funds in order to support proposed project activities? <i>If no, please jump to the next section, "Other". If yes, please complete the rest of this section.</i>	Yes
1. How did the workplan demonstrate that the recipient has leveraged or plans to leverage additional external funds in order to support proposed project activities, as well as how these funds will be used to contribute to the performance and success of the project?	

DEQ used the VW trust money as additional external funds. This was combined with the federal funds and used in the same way but split 60/40. For example the award amounts for projects

2. Please provide updates on proposed or secured additional external funds using the rows below. This should include additional external leveraged funds, but should *not* include applicant funds. Refer to the following definitions when selecting Status:

"Not Yet Started:" Funding is proposed but the application process has not yet begun

"In Progress:" The funding application or selection process is underway, but funds have not been awarded

"Awarded:" Funding has been officially awarded

"Not Awarded:" Funding that had been applied for was not awarded

Note: Please add additional rows as needed.

Source Name	Amount (\$)	Status	Reporting Period Awarded
Volkswagon Trust	\$356,374	Awarded	N/A
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
3. Are there any updates to be provided or additional information for any proposed or secured additional external funds? If yes, please provide additional details and a status update below, including a description of how any secured funds are being used to support proposed project activities and how they are contributing to the performance and success of the project. If any proposed funding was not awarded, use the space provided to indicate your plans to make up for these funds. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			Yes
DEQ used the VW trust money as additional external funds. This money was a great help to the project as it allowed us to the EPA Match Bonus of \$172,232. With this extra money we were able to fund more projects. Any unused VW trust money was returned to the trust to hopefully be used at another time in the same way.			N/A

[illegible]

Section 1: General Information										Section 2: Financial Data										Section 3: Operational Metrics										Section 4: Compliance & Reporting									
Company Name		Address		Contact Info		Tax ID		Registration No.		Fiscal Year		Revenue		Profit		Expenses		Assets		Liabilities		Equity		Sales Volume		Production Volume		Inventory Levels		Quality Control		Safety Incidents		Environmental Impact		Regulatory Compliance			
Field 1	Field 2	Field 3	Field 4	Field 5	Field 6	Field 7	Field 8	Field 9	Field 10	Field 11	Field 12	Field 13	Field 14	Field 15	Field 16	Field 17	Field 18	Field 19	Field 20	Field 21	Field 22	Field 23	Field 24	Field 25	Field 26	Field 27	Field 28	Field 29	Field 30	Field 31	Field 32	Field 33	Field 34	Field 35	Field 36	Field 37	Field 38		
Company A	123 Main St	City A	State A	Zip A	Phone A	Email A	Tax ID A	Reg No A	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050			
Company B	456 Main St	City B	State B	Zip B	Phone B	Email B	Tax ID B	Reg No B	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050			
Company C	789 Main St	City C	State C	Zip C	Phone C	Email C	Tax ID C	Reg No C	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050			
Company D	101 Main St	City D	State D	Zip D	Phone D	Email D	Tax ID D	Reg No D	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050			
Company E	202 Main St	City E	State E	Zip E	Phone E	Email E	Tax ID E	Reg No E	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050			
Company F	303 Main St	City F	State F	Zip F	Phone F	Email F	Tax ID F	Reg No F	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050			
Company G	404 Main St	City G	State G	Zip G	Phone G	Email G	Tax ID G	Reg No G	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050			
Company H	505 Main St	City H	State H	Zip H	Phone H	Email H	Tax ID H	Reg No H	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050			
Company I	606 Main St	City I	State I	Zip I	Phone I	Email I	Tax ID I	Reg No I	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050			
Company J	707 Main St	City J	State J	Zip J	Phone J	Email J	Tax ID J	Reg No J	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050			

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Grant Recipient	Oklahoma DEQ	Total EPA Funds Awarded	\$ 534,561
Grant Number	02F19701	Total Voluntary Cost Share	\$ 356,374
Project Title	Oklahoma Clean Diesel Grant Program	Total Mandatory Cost Share Amount	\$ 2,481,381
DERA Program	DERA State	Total Project Costs (Fed. + Cost Share)	\$ 3,372,316
		Federal (EPA) Funds Expended to Date	\$ 341,832
		Federal (EPA) Funds Remaining	\$ 192,729

Table 18. Final Emissions - Actual Results

Record final project information for DEQ results. Each fiscal year of funding should be reported separately (emission results for the first fiscal year should be reported in the first results table and emission results from the second fiscal year should be reported in the second results table). Tip: Copy and paste results from the Diesel Emission Quantifier Results webpage or excel export file.

FY2022 DERA Grant						
<u>Annual Results (short tons)</u>	NOx	PM2.5	HC	CO	CO2	Fuel
Baseline for Upgraded Vehicles/Engines	1.6	0.091	0.244	0.742	315.3	28026
Amount Reduced After Upgrades	1.432	0.09	0.229	-0.431	0	0
Percent Reduced After Upgrades	89.50%	98.60%	93.70%	-58.10%	0.00%	0.00%
<u>Lifetime Results (short tons)</u>						
Baseline for Upgraded Vehicles/Engines	4.801	0.274	0.733	2.225	945.9	84078
Amount Reduced After Upgrades	4.295	0.271	0.687	-1.292	0	0
Percent Reduced After Upgrades	89.50%	98.60%	93.70%	-58.10%	0.00%	0.00%
<u>Lifetime Cost Effectiveness (\$/short ton reduced)</u>						
Capital Cost Effectiveness (unit & labor costs only)	\$ 539,968.00	\$ 8,572,707.00	\$ 3,376,817.00			
Total Cost Effectiveness (includes all project costs)	\$ 785,146.00	\$ 12,465,238.00	\$ 4,910,097.00			

N/A						
<u>Annual Results (short tons)</u>	NOx	PM2.5	HC	CO	CO2	Fuel
Baseline for Upgraded Vehicles/Engines						
Amount Reduced After Upgrades						
Percent Reduced After Upgrades						
<u>Lifetime Results (short tons)</u>						
Baseline for Upgraded Vehicles/Engines						
Amount Reduced After Upgrades						
Percent Reduced After Upgrades						
<u>Lifetime Cost Effectiveness (\$/short ton reduced)</u>						
Capital Cost Effectiveness (unit & labor costs only)						
Total Cost Effectiveness (includes all project costs)						

Table 19. Project Updates - Narrative Responses

Record final project information.

Please paste the planned activities, outputs, and outcome from the last quarterly report. Please indicate the final results below. Please select the fiscal year of funds used for the activity described in the table.

Fiscal Year	Activities	Anticipated Outputs	Anticipated Outcomes	ACTUAL Results
FY2022 DERA Grant	Submit notice of Intent to Participate	Submit NOIP	NOIP accepted	NOIP Accepted and DEQ was awarded.
FY2022 DERA Grant	Submit Work Plan, Budget Narrative, and Fleet Description	Workplan, budget narrative, and fleet description submitted to EPA	EPA accept Workplan, budget narrative, and fleet description.	Workplan, budget narrative, and fleet description accepted by EPA.

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Project Title	Oklahoma Clean Diesel Grant Program	Total Mandatory Cost Share Amount	\$ 2,481,381
DERA Program	DERA State	Total Project Costs (Fed. + Cost Share)	\$ 3,372,316
		Federal (EPA) Funds Expended to Date	\$ 341,832
		Federal (EPA) Funds Remaining	\$ 192,729

FY2022 DERA Grant	Submit Grants.gov Application	Application submitted to grants.gov	Application accepted by EPA	Application accepted by EPA
FY2022 DERA Grant	Announce Funding and publish Grant Solicitation / Accept Applications	Publish Grant solicitation and open up an application period.	Receive applications.	Seventeen applications received by DEQ.
FY2022 DERA Grant	Review and Select Applications	Review applications and select Awardees	Eleven schools were chosen for the award.	Eleven Schools were chosen for the award.
FY2022 DERA Grant	Make Subawards / Complete MOAs	Notify Awardees and complete MOAs for each school.	Eleven schools were awarded and all have completed their MOA's	Eleven schools were awarded and all have completed their MOA's
FY2022 DERA Grant	Quarterly Reporting	Each school is required to submit quarterly reporting.	All schools will turn in quarterly reports..	All schools turned in their quarterly reports and all required documents.
FY2022 DERA Grant	Project Implementation	Eleven projects with twenty buses replaced	Eleven schools will receive new cleaner buses and benefit from cleaner air.	Eleven schools were able to complete their projects before the project deadline.
FY2022 DERA Grant	Replace twenty School Buses	Replace thirty diesel schools buses with newer cleaner buses.	Expected lifetime emissions benefits, according to the Diesel Emissions Quantifier, are 5.353 short tons of NOx, 0.020 short tons of PM2.5, 0.408 short tons of HC, and 76.5 short tons of CO2.	Eleven schools participated in replacing twenty diesel buses with thirteen diesel and seven gasoline school buses. Expected lifetime emissions benefits, according to the Diesel Emissions Quantifier, are 4.701 short tons of NOx,
FY2022 DERA Grant	Project Completion Date	To complete all projects.	Eleven projects complete with twenty diesel buses replaced	Eleven schools were able to complete their projects before the project deadline with twenty buses replaced.
FY2022 DERA Grant	Final Report Deadline	Preparing a final report.	A final report will be turned into the EPA	Final report complete and turned in to the EPA.

Table 20. Additional Questions

Please provide programmatic and narrative financial results on the project.

Question	Answer
Provide a narrative description of the project and summarize the accomplishments that occurred during the grant period.	The State of Oklahoma used the EPA allocation to fund a clean diesel program for the purpose of replacing older diesel school buses with newer, cleaner buses. Through this program DEQ awarded eleven subgrantees and 20 older diesel buses were replaced with newer and cleaner buses, specifically thirteen diesel buses and seven gasoline buses. See "14. FY22 Awardees" tab for a detailed list of the subgrantees.

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DERA Program	DERA State

Total EPA Funds Awarded	\$ 534,561
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Did you award any rebates or subawards during the grant period? If so, list the recipients, how much funding they received, and the good/services provided.	DEQ used subawards to award eleven subgrantees to replace 20 older school buses with new and cleaner school buses. See 14. FY22 Awardee tab for a full list of subawardees, project types, and award amounts.
Provide a comparison of actual accomplishments with the anticipated outputs/outcomes and timelines/milestones specified in the original project Work Plan. This information may include: ☒ Number of replaced or retrofitted engines/vehicles/equipment and/or hours of idling reduced; ☒ Adoption of an idle-reduction policy or changes in driver behavior regarding idling practices ☒ Dissemination of the project information and increased knowledge via list serves, websites, journals, and press/outreach events (provide web links where applicable); ☒ Widespread adoption of the implemented technology; ☒ Increased public awareness of project and results ☒ Other	DEQ anticipated replacing 30 school buses with 20 diesel buses and ten gasoline buses. During this project period 20 older school buses were replaced with 13 diesel and seven gasoline buses. DEQ required all subgrantees to have or adopt an idle reduction policy to be eligible for a subaward. All subgrantees have an idle reduction policy in place. This matches our workplan estimates. DEQ estimated the annual idling hours per vehicle to be 107 hours, as this is the Diesel Emissions Quantifier default value for annual idling hours. For this project, this is an estimation of 3,210 hours. Actual idling hours for the project of 20 vehicles were 1,198 hours. The new estimated annual idling hours reported by the awardees is 702 hours. DEQ believes the reduction is from the adoption of idle reduction policies. This is lower than our workplan estimates. DEQ estimated emissions reductions in short tons for the FY22 DERA project to be 6.717 NOx, 0.027 PM2.5, 0.412 HC, and -10.032 CO. Actual emissions reduction in short tons were 4.295 NOx, 0.271 PM2.5, 0.687 HC, and -1.292 CO. This is different to our workplan estimates.
If anticipated outputs/outcomes and/or timelines/milestones from the original submitted proposal were not met, why not? Did you encounter any problems during the grant period which may have precluded you from meeting the project objectives?	DEQ had anticipated the replacement buses to be 20 diesel and ten gasoline buses. For this application period there were only 17 applications received; two applicants had ineligible buses and one application dropped out. Also, during this application period there was unused FY21 money that went toward three of the applicants. For these reasons, DEQ had less buses replaced than anticipated, despite awarding all eligible applicants. DEQ believes the pandemic was the cause of having less applicants. During this project period, there was a national school bus shortage and widespread delays in the delivery of buses due to covid. DEQ was able to get an extension from EPA On June 8, 2022, DEQ emailed the EPA project officer an amended workplan to add the needed reference to the 2022-2026 Strategic Plan.
How did you remedy any problems? Detail how and the date you had to address any problems that changed the original work plan and/or work plan schedule.	On November 18, 2022, DEQ emailed EPA an amended workplan. DEQ had intended to have a single 2-year grant, with FY21 and FY22 combined, but when we received our award letter on October 5, 2022 the grant was split into two separate grants. DEQ also requested a no-cost time extension because of the delays from having the grant split into separate grants and from the difficulties of the pandemic. As a result, DEQ sent an amended workplan to EPA on November 18, 2022. Amendments to the award were
Provide a narrative discussion of the successes and lessons learned for the entire project.	DEQ successfully oversaw the replacement and scrappage of 20 school buses for 11 schools with 20 newer and cleaner buses during the covid pandemic. During this time, it was important to maintain good communication with both subgrantees and the EPA project officer because there was a great deal of confusion on whether buses would be available and how long they would take to be delivered. The lesson learned from this project is to be patient, flexible, and attentive to the subgrantees needs and concerns.
If any cost-share funds are reported, identify the source of the funds.	Cost Shares were reported from each subgrantee. See 14. FY22 Awardees tab.
Was any program income generated during the project period? Identify amount of program income, how it was generated, and how the program income was used.	No program income was generated during this project period.

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Grant Recipient	Oklahoma DEQ	Total EPA Funds Awarded	\$ 534,561
Grant Number	02F19701	Total Voluntary Cost Share	\$ 356,374
Project Title	Oklahoma Clean Diesel Grant Program	Total Mandatory Cost Share Amount	\$ 2,481,381
DERA Program	DERA State	Total Project Costs (Fed. + Cost Share)	\$ 3,372,316
		Federal (EPA) Funds Expended to Date	\$ 341,832
		Federal (EPA) Funds Remaining	\$ 192,729
For projects involving vehicle/equipment replacement and repowers provide: 1) Evidence that the replacement activity is an “early replacement,” and would not have occurred during the project period through normal attrition (i.e. without the financial assistance provided by EPA). Supporting evidence can include verification that the vehicles or equipment replaced had useful life left and fleet characterization showing fleet age ranges and average turnover rates per the vehicle or fleet owner’s budget plan, operating plan, standard procedures, or retirement schedule; and 2) Evidence of appropriate scrappage or remanufacture, including the engine serial number and/or the vehicle identification number (VIN). <i>*Include Attachments as Necessary</i>		On the application DEQ requires applicants to enter what the remaining life is of the bus, the average age of the vehicles in the fleet, and at what age the vehicles are usually replaced. The applications will be provided with this report. The remaining life of the vehicle, as reported by the subrecipient, can also be viewed in row AI of the Fleet Description Tab. Proof of scrappage must be provided to DEQ prior to reimbursement in the form of before and after photos and a signed Certificate of Destruction. “Scrapped” is defined as having a greater than three-inch hole drilled through the engine block and cutting both frame rails. Pictures of all the scrapped buses as well as the Certificate of Destruction will be turned in with this report.	
For projects that take place in an area affected by, or that include affected vehicles, engines or equipment affected by, Federal, State or local law mandating emissions reductions, provide evidence that emission reductions funded with EPA funds were implemented prior to the effective date of the mandate and/or are in excess of (above and beyond) those required by the applicable mandate. <i>*Include Attachments as Necessary</i>		Oklahoma does not have any areas affected by Federal, State, or local law mandating emission reductions.	
Did you include at least one photo of successful, new equipment(s) or vehicle(s) employed? If yes, please indicate if you approve of permission for EPA’s future use of the photo(s) in future internal and external documents including, but not limited to Reports to Congress and case studies highlighting DERA success stories.		DEQ has pictures from an inspection at Guthrie Public Schools that will be provided with this report, but does not have permission from subgrantee to use the photos as listed above.	
(State program only)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.		https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients; https://www.vvenvironmentalmitigationtrust.com; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff	
Do you have any other comments or feedback?		No.	

Table 21. Subaward Reporting Requirements (if applicable)

U. S. Environmental Protection Agency
DERA Grant Report
Final Report: Financial and Narrative Summary

Grant Recipient	Oklahoma DEQ
Grant Number	02F19701
Project Title	Oklahoma Clean Diesel Grant Program
DERA Program	DERA State

Total EPA Funds Awarded	\$ 534,561
Total Voluntary Cost Share	\$ 356,374
Total Mandatory Cost Share Amount	\$ 2,481,381
Total Project Costs (Fed. + Cost Share)	\$ 3,372,316
Federal (EPA) Funds Expended to Date	\$ 341,832
Federal (EPA) Funds Remaining	\$ 192,729

<i>Please provide subaward information on the project and an explanation in each cell below.</i>	
Question	Answer
Summaries of results of reviews of financial and programmatic reports.	The Total EPA Funds Awarded was \$534,561. During this project period the Total Voluntary Match is \$356,374 of Oklahoma VW funds. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share is \$2,481,381. These funds would represent the subgrantees' portions of all vehicles and/or equipment purchased. The Total Project Cost is \$3,372,316. The Federal (EPA) Funds Expended to Date is \$341,832. The Federal (EPA) Funds Remaining is \$192,729.
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance.	Guthrie Public Schools were inspected during this project period. Their old buses were not available at the time of inspection. The new buses matched the description given to DEQ. Desk reviews were performed on all quarterly reports and reimbursement packets to ensure they were correct and contained all the necessary information. DEQ kept in contact with schools by email and/or phone calls to ensure effective subgrantee performance.
Environmental results the subrecipient achieved	Through the scrappage and dismantling of old diesel vehicles, subgrantees are contributing to environmental benefits by getting high polluting vehicles off the road and replacing them with newer vehicles that emit fewer emissions. The FY22 program emission benefits for the subgrantees: •4.295 lifetime short tons of NOx, •0.271 lifetime short tons of PM2.5,
Summaries of audit findings and related pass-through entity management decisions	No audits or pass-through entity management decisions have been made.
Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.332, 2 CFR 200.208 and the 2 CFR 200.339 Remedies for Noncompliance	Not applicable.

Project Partner	Number of Buses	Project Type	Estimated Award Amount	Actual Reimbursement Amount	Cost Shares	Cost Shares Source	Lifetime Amount Reduced (NOx, short tons)	Lifetime Amount Reduced (PM2.5, short tons)	Lifetime Amount Reduced (HC, short tons)	Lifetime Amount Reduced (CO, short tons)	Cost Effectiveness (Award Amount/lbs of NOx)
Bishop	1	Diesel to Gasoline	\$35,145.75	\$35,147.75	\$105,435.25	General Fund	0.076	0.000	0.002	-0.335	\$230.56
Broken Arrow	3	Diesel to Diesel	\$51,533.25	\$51,533.25	\$168,327.74	Transportation Bond	0.976	0.063	0.197	0.450	\$26.39
Catoosa	1	Diesel to Diesel	\$30,467.75	\$29,980.00	\$91,891.00	General Fund	0.067	0.000	0.006	0.011	\$222.43
Choctaw Nicoma Park	2	Diesel to Diesel	\$59,322.00	\$55,000.00	\$165,000.00	Transportation Bond	0.421	0.027	0.085	0.194	\$65.28
Cleveland	1	Diesel to Gasoline	\$28,352.00	\$28,352.00	\$85,219.00	General Fund	0.081	0.000	0.002	-0.339	\$175.48
Elk City	1	Diesel to Diesel	\$23,000.00	\$23,000.00	\$99,874.00	Donation from Marathon Petroleum Community Investment Grant	0.164	0.016	0.026	0.085	\$69.93
Guthrie	2	Diesel to Diesel	\$50,046.00	\$45,576.00	\$136,728.00	General Fund	0.178	0.001	0.014	0.028	\$128.24
Lexington	1	Diesel to Diesel	\$31,875.00	\$28,811.00	\$86,433.00	General Fund	0.234	0.015	0.048	0.107	\$61.66
Rock Creek	1	Diesel to Diesel	\$17,500.00	\$17,350.00	\$52,050.00	General Fund	0.067	0.000	0.005	0.011	\$129.92
Sand Springs	2	Diesel to Diesel	\$71,511.00	\$71,511.00	\$214,533.00	Transportation Bond	0.724	0.063	0.108	0.354	\$49.38
Yukon	5	Diesel to Gasoline	\$154,121.00	\$154,121.00	\$461,055.00	General Fund	1.306	0.085	0.194	-1.859	\$58.98
Totals	20		\$552,873.75	\$540,382.00	\$1,666,545.99		4.295	0.271	0.687	-1.292	\$1,218.26

**U. S. Environmental Protection Agency
Diesel Emissions Reduction Act (DERA) Grant Program
Financial Summary - Project Lifetime**

Grant Recipient	Oklahom Department of Environmental Quality
Project Period of Performance	10/1/2023 - 9/30/2026
Grant Number	DS-02F48001
Project Title	SFY 2024 Diesel Emissions Reduction Act (DERA)
DERA Program	DERA State

DERA Grant Fiscal Summary Year #1		
Program Fiscal Year	FY2023 DERA Grant	
EPA Project Award Amount Year #1	\$	427,776
Total Cost Share Amount	\$	610,315
Total Voluntary Cost Share	\$	-
Total Mandatory Cost Share Amount	\$	610,315
Total Project Costs (EPA + Cost Share)	\$	1,038,091

DERA Grant Fiscal Summary TOTAL Year #1 + Year #2		
EPA Project Award Amount Total	\$	427,776
Total Cost Share Amount	\$	3,574,276
Total Project Costs (EPA + Cost Share)	\$	4,002,052
EPA Funds Expended to Date	\$	69,285
EPA Funds Remaining	\$	358,491

DERA Grant Fiscal Summary Year #2 (if applicable)		
Program Fiscal Year		
EPA Project Award Amount Year #2	\$	-
Total Cost Share Amount	\$	-
Total Voluntary Cost Share	\$	-
Total Mandatory Cost Share Amount	\$	-
Total Project Costs (EPA + Cost Share)	\$	-

Table 1. Summary Rate of Expenditure

Record project budget funds ONLY from approved final workplan. All other numbers will reflect automatically from subsequent tabs.

Financial Summary	Total Project Budget					Total Expenses to Date					Remaining Balance				
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds	
Personnel	\$ 50,661	\$ -	\$ -	\$ -	\$ 50,661	\$ 19,442	\$ -	\$ 10,443	\$ 136	\$ 30,021	\$ 31,219	\$ -	\$ (10,443)	\$ (136)	\$ 20,640
Fringe Benefits	\$ 22,878	\$ -	\$ -	\$ -	\$ 22,878	\$ 9,156	\$ -	\$ 5,044	\$ 905	\$ 15,105	\$ 13,722	\$ -	\$ (5,044)	\$ (905)	\$ 7,773
Travel	\$ 560	\$ -	\$ -	\$ -	\$ 560	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 560	\$ -	\$ -	\$ -	\$ 560
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ 300	\$ -	\$ -	\$ -	\$ 300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300	\$ -	\$ -	\$ -	\$ 300
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subawards	\$ 331,705	\$ 610,315	\$ -	\$ -	\$ 942,020	\$ 31,063	\$ -	\$ 14,513	\$ -	\$ 45,576	\$ 300,642	\$ 610,315	\$ (14,513)	\$ -	\$ 896,444
Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ 406,104	\$ 610,315	\$ -	\$ -	\$ 1,016,419	\$ 59,661	\$ -	\$ 30,000	\$ 1,040	\$ 90,702	\$ 346,443	\$ 610,315	\$ (30,000)	\$ (1,040)	\$ 925,717
Indirect Charges	\$ 21,672	\$ -	\$ -	\$ -	\$ 21,672	\$ 9,623	\$ -	\$ 5,211	\$ 350	\$ 15,184	\$ 12,049	\$ -	\$ (5,211)	\$ (350)	\$ 6,488
TOTALS	\$ 427,776	\$ 610,315	\$ -	\$ -	\$ 1,038,091	\$ 69,285	\$ -	\$ 35,212	\$ 1,390	\$ 105,886	\$ 358,491	\$ 610,315	\$ (35,212)	\$ (1,390)	\$ 932,205

Financial Summary	FY2023 DERA Grant					EPA Budget Details by Fiscal Year					Total Project Budget				
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds	
Personnel	\$ 50,661	\$ -	\$ -	\$ -	\$ 50,661					\$ -	\$ 50,661	\$ -	\$ -	\$ -	\$ 50,661
Fringe Benefits	\$ 22,878	\$ -	\$ -	\$ -	\$ 22,878					\$ -	\$ 22,878	\$ -	\$ -	\$ -	\$ 22,878
Travel	\$ 560	\$ -	\$ -	\$ -	\$ 560					\$ -	\$ 560	\$ -	\$ -	\$ -	\$ 560
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ 300	\$ -	\$ -	\$ -	\$ 300					\$ -	\$ 300	\$ -	\$ -	\$ -	\$ 300
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subawards	\$ 331,705	\$ 610,315	\$ -	\$ -	\$ 942,020					\$ -	\$ 331,705	\$ 610,315	\$ -	\$ -	\$ 942,020
Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ 406,104	\$ 610,315	\$ -	\$ -	\$ 1,016,419	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 406,104	\$ 610,315	\$ -	\$ -	\$ 1,016,419
Indirect Charges	\$ 21,672	\$ -	\$ -	\$ -	\$ 21,672	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21,672	\$ -	\$ -	\$ -	\$ 21,672
TOTALS	\$ 427,776	\$ 610,315	\$ -	\$ -	\$ 1,038,091	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 427,776	\$ 610,315	\$ -	\$ -	\$ 1,038,091

Table 2. Annual Rate of Expenditure

No Entry Needed - ALL numbers will reflect automatically from subsequent tabs.

Financial Summary	Year 1					Year 2					Year 3				
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds	
Personnel	\$ 4,383	\$ -	\$ 1,705	\$ -	\$ 6,088	\$ 15,059	\$ -	\$ 8,739	\$ 136	\$ 23,933	\$ -	\$ -	\$ -	\$ -	\$ -
Fringe Benefits	\$ 2,078	\$ -	\$ 808	\$ -	\$ 2,887	\$ 7,078	\$ -	\$ 4,236	\$ 905	\$ 12,218	\$ -	\$ -	\$ -	\$ -	\$ -
Travel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Subawards	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 31,063	\$ -	\$ 14,513	\$ -	\$ 45,576	\$ -	\$ -	\$ -	\$ -	\$ -
Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ 6,462	\$ -	\$ 2,513	\$ -	\$ 8,975	\$ 53,200	\$ -	\$ 27,487	\$ 1,040	\$ 81,727	\$ -	\$ -	\$ -	\$ -	\$ -
Indirect Charges	\$ 2,174	\$ -	\$ 846	\$ -	\$ 3,020	\$ 7,449	\$ -	\$ 4,366	\$ 350	\$ 12,165	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS	\$ 8,636	\$ -	\$ 3,358	\$ -	\$ 11,995	\$ 60,649	\$ -	\$ 31,853	\$ 1,390	\$ 93,892	\$ -	\$ -	\$ -	\$ -	\$ -

Financial Summary	Year 4					Year 5									
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost					
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds						
Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Fringe Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Travel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Supplies	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Subawards	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Direct Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Indirect Charges	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
TOTALS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					

U. S. Environmental Protection Agency
Diesel Emissions Reduction Act (DERA) Grant Program
Financial and Narrative Summary - Year 1

Grant Recipient	Oklahom Department of Environmental Quality	Total EPA Funds Expended: Year 1	\$	8,636
Grant Number	DS-02F48001	Reporting Cadence	Quarterly	
Project Title	SFY 2024 Diesel Emissions Reduction Act (DERA)	Project Reporting Period	Oct. to Mar. 2025	

Table 3. Year 5 Annual Rate of Expenditure

Record and update project expenses at each interval according to the reporting cadence determined by your Project Officer. Previous fields should remain and edits should be made to the whenever interannual reports are submitted. Note the table will update based upon the Reporting Cadence field, selected above.

Enter Dates for this Reporting Period	Quarter 1					Quarter 2					Quarter 3					Quarter 4				
	EPA Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost
			VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds	
Personnel				\$ -					\$ -					\$ -	\$ 4,383		\$ 1,705	\$ -	\$ 6,088	
Fringe Benefits				\$ -					\$ -					\$ -	\$ 2,078		\$ 808	\$ -	\$ 2,887	
Travel				\$ -					\$ -					\$ -	\$ -		\$ -	\$ -	\$ -	
Equipment				\$ -					\$ -					\$ -	\$ -		\$ -	\$ -	\$ -	
Supplies				\$ -					\$ -					\$ -	\$ -		\$ -	\$ -	\$ -	
Contractual				\$ -					\$ -					\$ -	\$ -		\$ -	\$ -	\$ -	
Subawards				\$ -					\$ -					\$ -	\$ -		\$ -	\$ -	\$ -	
Participant Support Costs (e.g., Rebates)				\$ -					\$ -					\$ -	\$ -		\$ -	\$ -	\$ -	
Other				\$ -					\$ -					\$ -	\$ -		\$ -	\$ -	\$ -	
Direct Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,462		\$ 2,513	\$ -	\$ 8,975	
Indirect Charges				\$ -					\$ -					\$ -	\$ 2,174		\$ 846	\$ -	\$ 3,020	
TOTALS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,636		\$ 3,358	\$ -	\$ 11,995	

Table 4. Project Updates - Narrative Responses

Record and update project updates below.

Please paste the planned activities, outputs, and outcome from the submitted workplan information. Provide updates and if any changes occurred, please provide that information accordingly. In the 'Progress to Date' column, please use the dropdown to indicate if the activity is 1) Not yet started, 2) In progress, or 3) Completed. Please indicate the fiscal year of DERA grant funds used for the activity described within the table.

Fiscal Year	Activities	Anticipated Outcomes	Progress to Date				Progress Notes
			Q1	Q2	Q3	Q4	
FY23/24	Submit Notice of Intent to Participate	DEQ submitted our notice to participate in April 2022 to Submitted original workplan on 3/5/24 for the fiscal year				In Progress	Write below, as appropriate.
FY23/24	Submit Workplan, Budge Narrative, and Fleet Description					Completed	
FY23/24	Submit Grants.gov Application	Submit Application				In Progress	
FY23/24	Announce Funding and Public Grant Solicitation / Accept Applications	Published the Grant Solicitation on the DEQ				Not Yet Started	
FY23/24	Scoring and Selection of Applications	Review applications and sort eligible from non-eligible				Not Yet Started	
FY23/24	Make Subawards / Complete MOAs	Get the schools ready for project implementation.				Not Yet Started	
FY23/24	Quarterly Reporting	Each school selected will be required to turn in Quarterly				Not Yet Started	
FY23/24	Project Implementation / Monitoring and Oversight of Projects	Each school will begin project.				Not Yet Started	
FY23/24	Project Completion for Subgrantees	Buses are on-site and the old buses have been scrapped				Not Yet Started	
FY23/24	Replace 29 Diesel School Buses	Anticipate replacing 29 diesel school buses with new diesel				Not Yet Started	
FY23/24	Final Report Deadline	When school projects are finished we will submit a final				Not Yet Started	

Please provide programmatic and narrative financial updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.

Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update
Provide a comparison of accomplishments with the anticipated outputs/outcomes and timelines /milestones specified in the project Work Plan. Please include financial, technical, and programmatic.				During the last quarter, DEQ received the FY23 award from EPA on June 26. DEQ also submitted a workplan and budget amendment to participate in the fiscal year 2024 award. The application period for schools to apply for the Oklahoma Clean Diesel subgrants opened up on September 9, 2024, and will last till November 1, 2024. This aligns with the amended workplan.
Have any vehicles in this project changed from the last quarter? (i.e. vehicles added to the Fleet Description or taken off the Fleet Description)				No vehicles have changed as this is the first quarter of reporting.

Did you award any rebates or subawards during the reporting period? If so, list the recipients and how much funding they received.				No subawards were awarded.		
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 project objectives?				All anticipated outputs/outcomes and/or timelines/milestones have been met. Due to an error in payroll coding, our quarterly report shows all payroll expenditures to be in "Other Funds". This will be fixed by the next quarterly report.		
If any cost-share or additional leveraged funds are reported for this Reporting Period in Table 3 above, identify the source of the funds.				Due to an error in payroll coding, our quarterly report shows all payroll expenditures to be in "Other Funds". This will be fixed by the next quarterly report.		
Have there been any major personnel changes during this reporting period?				No personnel changes during this reporting period.		
Did any public relations events regarding this grant take place during the reporting period?				The grant solicitation and application were put on the DEQ website, https://www.deq.ok.gov/air-quality-division/clean-diesel-dera/ . The announcement was put on the DEQ's social media pages. The announcement was sent to all		
Are you using websites or other tools used to relay information about this grant to the public?				Yes, the grant solicitation and application were posted on the DEQ website, https://www.deq.ok.gov/air-quality-division/clean-diesel-dera/ .		
What project activities are planned for the next reporting period?				The application period will end November 1, 2024. The applications will be reviewed and scored by a committee.		
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 this reporting period.		
(State program only)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.				https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.wvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e2		
Do you have any other comments or feedback?				NA		

Subaward Reporting Requirements						
<i>Please provide subaward updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.</i>						
Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update		
Summaries of results of reviews of financial and programmatic reports.				During this quarter, \$0 of federal funds have been used. The cumulated federal funds expended is \$0. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$0. These funds would represent the		
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance.				No site visits or desk reviews were done during this reporting period.		
Environmental results the subrecipient achieved				No environmental results reported this quarter as no subgrantees have been awarded.		
Summaries of audit findings and related pass-through entity management decisions				No audits or pass-through entity management decisions have been made.		
Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.332, 2 CFR 200.208 and the 2 CFR 200.339 Remedies for Noncompliance				NA		

U. S. Environmental Protection Agency Diesel Emissions Reduction Act (DERA) Grant Program Financial and Narrative Summary - Year 2			
Grant Recipient	Oklahom Department of Environmental Quality	Total EPA Funds Expended: Year 1	\$ 60,649
Grant Number	DS-02F48001	Reporting Cadence	Biannually
Project Title	SFY 2024 Diesel Emissions Reduction Act (DERA)	Project Reporting Period	Oct to Mar, 2025

Table 5. Year 5 Annual Rate of Expenditure																						
Record and update project expenses at each interval according to the reporting cadence determined by your Project Officer. Previous fields should remain and edits should be made to the whenever interannual reports are submitted. Note the table will update based upon the Reporting Cadence field, selected above.																						
Enter Dates for this Reporting Period	Oct-Mar of Year 2					Apr-Sept of Year 2																
	EPA Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost		
			VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds			
Personnel	\$ 15,059		\$ 8,739	\$ 136	\$ 23,933					\$ -					\$ -					\$ -		
Fringe Benefits	\$ 7,078		\$ 4,236	\$ 905	\$ 12,218					\$ -					\$ -					\$ -		
Travel				\$ -	\$ -					\$ -					\$ -					\$ -		
Equipment				\$ -	\$ -					\$ -					\$ -					\$ -		
Supplies				\$ -	\$ -					\$ -					\$ -					\$ -		
Contractual				\$ -	\$ -					\$ -					\$ -					\$ -		
Subawards	\$ 31,063	\$ -	\$ 14,513	\$ -	\$ 45,576					\$ -					\$ -					\$ -		
Participant Support Costs (e.g., Rebates)				\$ -	\$ -					\$ -					\$ -					\$ -		
Other				\$ -	\$ -					\$ -					\$ -					\$ -		
Direct Cost Total	\$ 53,200	\$ -	\$ 27,487	\$ 1,040	\$ 81,727	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Indirect Charges	\$ 7,449		\$ 4,366	\$ 350	\$ 12,165					\$ -					\$ -					\$ -		
TOTALS	\$ 60,649	\$ -	\$ 31,853	\$ 1,390	\$ 93,892	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		

Table 6. Project Updates - Narrative Responses							
Record and update project updates below.							
Please paste the planned activities, outputs, and outcome from the submitted workplan information. Provide updates and if any changes occurred, please provide that information accordingly. In the "Progress to Date" column, please use the dropdown to indicate if the activity is 1) Not yet started, 2) In progress, or 3) Completed. Please indicate the fiscal year of DERA grant funds used for the activity described within the table.							
Fiscal Year	Activities		Anticipated Outcomes		Progress to Date		Progress Notes
					Jan-Jun of Year 1	Jul-Dec of Year 1	Write below, as appropriate.
FY23/24	Submit Notice of Intent to Participate	DEQ submitted our notice to participate in April 2022 to	DEQ will participate in the FY23/24 DERA grant program		Completed		
FY23/24	Submit Workplan, Budge Narrative, and Fleet Description	Submitted original workplan on 3/5/24 for the fiscal year	Have workplan approved by EPA.		Completed		
FY23/24	Submit Grants.gov Application	Submit Application	Received award letter from EPA.		Completed		
FY23/24	Announce Funding and Public Grant Solicitation / Accept Applications	Published the Grant Solicitation on the DEQ	Accepting Applications until November 1, 2024.		Completed		
FY23/24	Scoring and Selection of Applications	Review applications and sort eligible from non-eligible	Use a scoring committee to select applications based on scores and how much money is available.		Completed		
FY23/24	Make Subawards / Complete MOAs	Get the schools ready for project implementation.	Notify schools that they have been selected and then get the Purchase Orders and MOAs finished for both		Completed		
FY23/24	Semi-Annual Reporting	Each school selected will be required to turn in Quarterly	The semi-annual reports from subgrantees to DEQ two weeks after the reporting period. Semi-annual		In Progress		
FY23/24	Project Implementation / Monitoring and Oversight of Projects	Each school will begin project.	Buses will be ordered and shipped. The old buses will be scrapped.		In Progress		
FY23/24	Project Completion for Subgrantees	Buses are on-site and the old buses have been scrapped	DEQ will review all documents needed for reimbursement and send the reimbursement packets to		Not Yet Started		
FY23/24	Replace 29 Diesel School Buses	Anticipate replacing 29 diesel school buses with new diesel	Expected lifetime emissions benefits, according to the Diesel Emissions Quantifier, are 4,834 short tons of		Not Yet Started		
FY23/24	Final Report Deadline	When school projects are finished we will submit a	A final report will be turned into the EPA within 90 days of the completion of the project.		Not Yet Started		
Please provide programmatic and narrative financial updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.							
Question	Jan-Jun of Year 1 Update		Jul-Dec of Year 1 Update				
Provide a comparison of accomplishments with the anticipated outputs/outcomes and timelines /milestones specified in the project Work Plan. Please include financial, technical, and programmatic.	During this biannual period on November 1, 2024, the application period ended, and the applications were reviewed. Six subgrantees were chosen and sent award packets. MOAs were executed for all six subgrantees. Five subgrantees Purchase Orders were issued. Lastly three subgrantees were given Notice's to Proceed and were able to start their projects.						
	These accomplishments differ from the workplan. The workplan had						
Have any vehicles in this project changed from the last quarter? (i.e. vehicles added to the Fleet Description or taken off the Fleet Description)	Since the last reporting period, the subgrantees were awarded and the current vehicle and engine information was added for eleven vehicles.						

Did you award any rebates or subawards during the reporting period? If so, list the recipients and how much funding they received.	Six subgrantees were given subawards during this reporting period. See tab 14. FY23 Subgrantees for a list of subgrantees and subaward amounts.				
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 project objectives?	The timelines for the actual outputs/outcomes do not match the workplan because the award to DEQ came much later than the anticipated October 2023 date. The grant agreement was not received by DEQ until June 26, 2024. DEQ does not predict that this later timeline will interfere with meeting any project objectives.				
If any cost-share or additional leveraged funds are reported for this Reporting Period in Table 3 above, identify the source of the funds.	No cost-shares from subgrantees were reported during this reporting period. The Additional leveraged funds reported this period are from the VW Trust.				
Have there been any major personnel changes during this reporting period?	No.				
Did any public relations events regarding this grant take place during the reporting period?	No public relations events have taken place during this quarter.				
Are you using websites or other tools used to relay information about this grant to the public?	There was no new information posted to the DEQ website this reporting period.				
What project activities are planned for the next reporting period?	During this next quarter DEQ plans to send the last Notice to Proceed to Quinton Schools, to continue to monitor the ongoing projects, and to manage reimbursement requests as subgrantees complete 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 this quarter.				
(State program only)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.	https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.wvenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e27ff				
Do you have any other comments or feedback?	A financial correction was done to Year 1 Q4 move funds from the "Other" column to EPA/VW columns.				

Subaward Reporting Requirements

Please provide subaward updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.

Question	Jan-Jun of Year 1 Update	Jul-Dec of Year 1 Update		
Summaries of results of reviews of financial and programmatic reports.	During this reporting period, \$60,649 dollars of federal funds have been used. The cumulated federal funds expended is \$69,284. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share for this quarter was \$0. These funds would represent the subgrantees' portions of all vehicles and/or No site visits were performed during this quarter. Applications were reviewed by the project manager for eligibility and then reviewed and scored by a scoring committee. DEQ kept in contact with schools by email or phone calls to ensure effective subgrantee performance.			
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance.				
Environmental results the subrecipient achieved	No environmental results have been achieved as the subgrantee projects are still ongoing.			
Summaries of audit findings and related pass-through entity management decisions	No audits or pass-through entity management decisions have been made.			

Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.332, 2 CFR 200.208 and the 2 CFR 200.339 Remedies for Noncompliance	No.				
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U. S. Environmental Protection Agency
Diesel Emissions Reduction Act (DERA) Grant Program
Amendments

Instructions

Please use this tab to indicate any changes in planning activities, vehicle or equipment numbers, as well as numbers of infrastructure items, and/or funding amounts post-award. Use one row per amendment made. Fill out this tab at the end of each year of project performance.

Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 1 of the project period of performance? If yes, please indicate the change(s) using the table below.	No
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 2 of the project period of performance? If yes, please indicate the change(s) using the table below.	No
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 3 of the project period of performance? If yes, please indicate the change(s) using the table below.	(Y or N)
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 4 of the project period of performance? If yes, please indicate the change(s) using the table below.	(Y or N)
Were there any changes to planned activities, including vehicle or equipment numbers, number of infrastructure items, and/or funding amounts in Year 5 of the project period of performance? If yes, please indicate the change(s) using the table below.	(Y or N)

	Number of Amendments By Year	Change in Funding Amount By Year
Project Year 1	0	\$ -
Project Year 2	0	\$ -
Project Year 3	0	\$ -
Project Year 4 (if applicable)	0	\$ -
Project Year 5 (if applicable)	0	\$ -

Table 13. Post-Award Amendments										
	Update Year (select from dropdown)	Type of Amendment (Select from dropdown)	Changes to Vehicle, Equipment, or Eligible Infrastructure Deployment				Other Changes If other changes selected, describe	Corresponding Funding Changes		Change in Funding Amount
			Original Vehicle, Equipment, or Eligible Infrastructure Type	Updated Vehicle, Equipment, or Eligible Infrastructure Type	Original Quantity of Vehicle, Equipment, or Eligible Infrastructure Type	Updated Quantity of Vehicle, Equipment, or Eligible Infrastructure Type		Original Funding Request Amount	Updated Funding Request Amount	
Ex 1	Year 1 Update	Changes to Vehicle or Equipment Deployment	Company A RTG Electric Crane v2000	Company A RTG Electric Crane v3000	25	20		\$ 1,250,000	\$ 1,300,000	\$ (50,000)
Ex 2	Year 1 Update	Changes to Other Planned Activities					Decreased personnel funding required	\$ 15,000	\$ 12,000	\$ 3,000
1										\$ -
2										\$ -
3										\$ -
4										\$ -
5										\$ -
6										\$ -
7										\$ -
8										\$ -
9										\$ -
10										\$ -
11										\$ -
12										\$ -
13										\$ -
14										\$ -
15										\$ -

U. S. Environmental Protection Agency
Diesel Emissions Reduction Act (DERA) Grant Program
DERA Priorities

Grant Recipient	Oklahom Department of Environmental Quality
Program FY	FY2023 DERA Grant
Grant Number	DS-02F48001
Project Title	SFY 2024 Diesel Emissions Reduction Act (DERA)

Instructions

Please complete this tab if your organization committed to ANY environmental justice, community engagement, sustainability, workforce development, climate impact resiliency, or leveraging of additional external funds actions or commitments in your application, as referred to in the evaluation metrics defined in the NOFO or Program Guide. Only cells shaded in blue need to be filled out; cells shaded in yellow will automatically populate based on information entered in earlier tabs. **If planned activities or commitments changed between the submitted application and approved workplan, please indicate on the first question below.** Please use the drop downs for columns to indicate any updates that occurred during the reporting period indicating continued progress towards commitments. At the end of each of the sections below, there is a cell to provide additional narrative responses, as appropriate. **For narrative responses, please include at least 1-2 sentences.** Please take care to ensure all questions are answered; the final question is on row 148 of this sheet.

Did any planned activities or commitments change between the submitted application and the approved workplan?	No
If no, please jump to the next section, "Environmental Justice and Disadvantaged Communities." If yes, please provide context and details to the approved changes (example: the number of school buses was reduced due to partial funding).	

Table 14. Environmental Justice and Disadvantaged Communities							
1. Did the workplan demonstrate that the project will benefit nonattainment, maintenance, and/or areas of air toxics concern as defined in the NOFO or Program Guide?							Yes
2. Did any of the beneficiaries from the workplan decide to no longer participate in the project? If yes, please use the rows below to indicate which beneficiaries withdrew their participation from the project, and if applicable, please note what beneficiary was chosen as a replacement. <i>Note: Please add additional rows as needed.</i>							No
Withdrawn Beneficiary	Project location (State, County)	Nonattainment, Maintenance, or Area of Air Toxics Concern?	Date of Withdrawal	Brief Description of Reason for Withdrawal	Replacement Beneficiary (use "N/A" if beneficiary not replaced)	Project location (State, County)	Nonattainment, Maintenance, or Area of Air Toxics Concern?
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)

Table 15. Community Engagement			
Did the workplan demonstrate actions and/or commitments to engage communities? If no, please jump to the next section, "Project Sustainability". If yes, please complete the rest of this section.			Yes
1. How did the workplan demonstrate engagement with the communities identified above, especially local residents, to ensure their meaningful participation with respect to the design, planning, and performance of the project?			
The workplan stated that DEQ encourages community engagement and will give priority value to any schools who holds or will hold public meetings, such as a school board meeting, which give residents the ability to discuss use of grant funds and air quality in the community. In addition, DEQ provides members of the public an opportunity to reach out to DEQ directly to discuss concerns or provide feedback. To discuss the use of DERA funding, a member of the public may contact the DERA grant team at any time using contact information provided on the DEQ DERA website. DEQ accepts environmental complaints (including air quality complaints) through a 24-hour hotline, which is also advertised on the DEQ website.			
Policy/Process to Engage Communities and Point of Contact		Application	Status Update
			Reporting Period Completed

1. Did the workplan for this project demonstrate that the recipient and/or project partner(s) has an existing clear point of contact in a public platform (e.g., newsletter, website) for community issues and complaints (specific to air quality or broader) and a publicly documented policy or process to engage communities and get their input on operations and projects that impact air quality? The process could be a meeting in the past year and/or a policy or process to have a meeting or otherwise get input (e.g., a standing citizens advisory committee). <i>Please include any narrative details in question 2.</i>	Yes		
1.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to completing one before the end of the project period?	N/A		
1.b. To date, has the recipient and/or project partner(s) completed this commitment?		Awarded	2025 - Q1
2. Please provide any additional details and/or a status update to be provided for this category, including but not limited to the URL(s) where the public can find the clear point of contact and policy or process; a description of the point of contact and policy or process; and any other relevant information. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			
To discuss the use of DERA funding, a member of the public may contact the DERA grant team at any time using contact information provided on the DEQ DERA website. DEQ accepts environmental complaints (including air quality complaints) through a 24-hour hotline, which is also advertised on the DEQ website.			2025 - Q1
			Please Select One
			Please Select One
3. Does the recipient have a publicly available baseline mobile source emission inventory for PM2.5 and/or NOx that was completed after 2016?	Yes		
3.a. If no, does the recipient commit to completing one before the end of the project period?	N/A		
3.b. Please provide any additional details.			
https://www.deq.ok.gov/air-quality-division/emissions-inventory/state-emissions-totals-infographics/			
4. Does the recipient have a publicly available plan to reduce mobile source emissions that includes specific PM2.5 and/or NOx emission targets that was completed after 2017?	No		
4.a. If no, will the recipient have a documented commitment to have a publicly available plan to reduce mobile source emissions that includes specific PM2.5 and/or NOx emission targets BEFORE the end of the project period?	No		
4.b. Please provide any additional details.			

Table 16. Project Sustainability			
Did the workplan demonstrate actions and/or commitments to promote sustainable project results and benefits? <i>If no, please jump to the next section, "Workforce Development". If yes, please complete the rest of this section.</i>			Yes
1. How did the workplan demonstrate that project results and benefits will be sustainable and that the applicant and project partners have the ability to promote and continue efforts to reduce emissions from school buses after EPA funding for the project has ended?			
The workplan states DEQ will require all schools who receive awards to either have or create an idle reduction policy to implement practices that reduce idling and diesel emissions. DEQ			
A. Zero-Emission Projects <i>For non-ZE projects, skip to part B.</i>	Application	Status Update	Reporting Period Completed
A1. Did the workplan for this project demonstrate coordination and/or consultation with utilities on the feasibility of the project? This could include, but is not limited to, discussion with utilities on project charging needs, project upgrade needs, project costs, rates for future service, and/or the timeframe for necessary upgrades. Please include any narrative details in question A2.			
A1.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to such coordination before the end of the project period?			
A1.b. To date, has the recipient and/or project partner(s) completed this commitment?			
A2. Please provide additional details and any relevant status updates for this section, including but not limited to describing the extent of coordination with utilities, noting the timing and frequency of discussions with utilities, and any project decisions impacted by these discussions. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			

			Please Select One
			Please Select One
			Please Select One
B. Non Zero-Emission Projects	Application	Status Update	Reporting Period Completed
B1. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have existing idle reduction policies? Please include any narrative details in question B4.	Yes		
B1.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to completing one before the end of the project period?	Yes		
B1.b. To date, has the recipient and/or project partner(s) completed this commitment?		In Progress	2025 - Q1
B2. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have contract specifications requiring the use of cleaner, more efficient vehicles and equipment? Please include any narrative details in question B4.	No		
B2.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to completing one before the end of the project period?	No		
B2.b. To date, has the recipient and/or project partner(s) completed this commitment?			
B3. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have adopted other strategies to promote and continue efforts to reduce diesel emissions? If yes, please describe the other policies in more detail below. Please include any narrative details in question B4.	No		
B3.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to adopting one or more strategies before the end of the project period?	No		
B3.b. To date, has the recipient and/or project partner(s) completed this commitment?			
B4. Please provide additional details and any relevant status updates for this section, including but not limited to descriptions of idle reduction policies, contract specifications, and/or any additional diesel emission reduction strategies, as well as any changes made to these throughout the project period. Please use the drop downs under 'Please Select One' to indicate when the update was completed. Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.			
DEQ requires applicants to supply an idle reduction policy or adopt one to be eligible for a subaward.			2025 - Q1

Table 17. Workforce Development			
Did the workplan demonstrate actions and/or commitments to promote workforce development? If no, please jump to the next section, "Project Resilience to Climate Impacts". If yes, please complete the rest of this section.			Yes
1. How did the workplan demonstrate a plan to prepare the workforce for the project?			
The workplan states Priority will be given to projects that currently give training to drivers and/or mechanics to safely operate and maintain the new buses and to follow the idle reduction			
	Application	Status Update	Reporting Period Completed

2. Did the workplan for this project demonstrate that current drivers, mechanics, electricians, and other essential personnel have received training to safely operate and maintain the new vehicles and infrastructure? This could include the establishment of workforce training programs for zero emission vehicles and charging infrastructure. Please include any narrative details in question 6.	No		
2.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to ensuring current drivers, mechanics, electricians, and other essential personnel receive training to safely operate and maintain the new buses and infrastructure before the end of the project period?	N/A		
2.b. To date, has the recipient and/or project partner(s) completed this commitment?			
3. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have clarified protections to ensure existing workers are not replaced or displaced because of new technologies? <i>Please include any narrative details in question 6.</i>	No		
3.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to clarifying protections to ensure existing workers are not replaced for displaced because of new technologies before the end of the project period?	No		
3.b. To date, has the recipient and/or project partner(s) completed this commitment?			
4. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have increased the availability of domestic manufacturing and workforce for zero- and near-zero emission vehicles, engines, and other key components (e.g., batteries)? <i>Please include any narrative details in question 6.</i>	No		
4.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to increasing the availability of domestic manufacturing and workforce for zero- and near-zero emission vehicles, engines, and other key components (e.g., batteries) before the end of the project period?	N/A		
4.b. To date, has the recipient and/or project partner(s) completed this commitment?			
5. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have other measures and/or policies in place to promote workforce development? If yes, please describe the other measures and/or policies in more detail below. <i>Please include any narrative details in question 6.</i>	No		
5.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit establishing measures and/or policies to promote workforce development before the end of the project period?	N/A		
5.b. To date, has the recipient and/or project partner(s) completed this commitment?			
6. Please provide additional details and any relevant status updates for this section, including but not limited to details on training programs, protections for existing workers, measures taken to increase the availability of domestic manufacturing and workforce, and/or descriptions of any additional policies and measures to promote workforce development, as well as any changes made to these throughout the project period. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			
The grant solicitation stated that priority will be given to projects that currently give training to drivers and/or mechanics to safely operate and maintain the new buses and to follow the idle reduction policies. The application asks if schools provide training. If an applicant does not currently provide training at the time of application, they can pledge to implement training to still be given priority.		2025 - Q1	
		Please Select One	

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	Please Select One
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Table 18. Project Resilience to Climate Impacts			
Did the workplan demonstrate actions and/or commitments to promote project resilience to climate impacts? <i>If no, please jump to the next section, "Leveraging of Additional External Funds". If yes, please complete the rest of this section.</i>			No
1. How did the workplan demonstrate planning or action taken towards building project resilience and reducing vulnerabilities to climate impacts?			
	Application	Status Update	Reporting Period Completed
2. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have assessed and implemented climate change adaptation considerations to help ensure that the project achieves its expected outcomes even as the climate			
2.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to assessing and implementing climate change adaptation considerations before the end of the project period?			
2.b. To date, has the recipient and/or project partner(s) completed this commitment?			
3. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have other measures and/or policies in place to promote project resilience to climate impacts? If yes, please describe the other measures and/or policies in more detail below. <i>Please include any narrative details in question 4.</i>			
3.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit establishing measures and/or policies to promote project resilience to climate impacts before the end of the project period?			
3.b. To date, has the recipient and/or project partner(s) completed this commitment?			
4. Please provide additional details and any relevant status updates for this section, including but not limited to details on climate impact assessments, descriptions of project decisions impacted by these assessments, and/or descriptions of any additional policies and measures to promote project resilience to climate impacts, as well as any changes made to these throughout the project period. Please use the drop downs under 'Please Select One' to indicate when the update was completed. Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.			
			Please Select One
			Please Select One

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Table 19. Leveraging of Additional External Funds	
Did the workplan demonstrate that the recipient has leveraged or plans to leverage additional external funds in order to support proposed project activities? <i>If no, please jump to the next section, "Other". If yes, please complete the rest of this section.</i>	No
1. How did the workplan demonstrate that the recipient has leveraged or plans to leverage additional external funds in order to support proposed project activities, as well as how these funds will be used to contribute to the performance and success of the project?	
2. Please provide updates on proposed or secured additional external funds using the rows below. This should include additional external leveraged funds, but should <i>not</i> include applicant funds. Refer to the following definitions when selecting Status: "Not Yet Started:" Funding is proposed but the application process has not yet begun "In Progress:" The funding application or selection process is underway, but funds have not been awarded	

"Awarded:" Funding has been officially awarded
"Not Awarded:" Funding that had been applied for was not awarded

Note: Please add additional rows as needed.

Source Name	Amount (\$)	Status	Reporting Period Awarded
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
3. Are there any updates to be provided or additional information for any proposed or secured additional external funds? If yes, please provide additional details and a status update below, including a description of how any secured funds are being used to support proposed project activities and how they are contributing to the performance and success of the project. If any proposed funding was not awarded, use the space provided to indicate your plans to make up for these funds. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			(Y or N or N/A)
			Please Select One

Project Information		Financial Summary		Operational Metrics		Compliance & Risk		Performance Indicators		Resource Allocation		Timeline & Milestones		Reporting & Audit	
Project ID	Project Name	Budget (USD)	Actual Cost (USD)	Units Produced	Quality Score	Audit Status	Risk Level	Efficiency %	Customer Sat.	Team Size	Equipment Util.	Start Date	End Date	Report Date	Audit Date
P001	Project Alpha	100000	95000	1200	92	Compliant	Low	85	88	10	90%	2023-01-01	2023-03-31	2023-04-05	2023-04-10
P002	Project Beta	250000	240000	3500	88	Minor Issues	Medium	78	82	25	85%	2023-02-15	2023-05-15	2023-05-20	2023-05-25
P003	Project Gamma	500000	520000	7000	85	Non-Compliant	High	65	75	50	70%	2023-03-01	2023-08-31	2023-09-05	2023-09-10
P004	Project Delta	750000	730000	10000	90	Compliant	Low	90	92	75	95%	2023-04-01	2023-09-30	2023-10-05	2023-10-10
P005	Project Epsilon	1200000	1180000	15000	87	Minor Issues	Medium	82	85	120	88%	2023-05-01	2023-11-30	2023-12-05	2023-12-10
P006	Project Zeta	1800000	1750000	22000	89	Compliant	Low	88	90	180	92%	2023-06-01	2024-01-31	2024-02-05	2024-02-10
P007	Project Eta	2200000	2150000	28000	86	Minor Issues	Medium	80	83	220	85%	2023-07-01	2024-02-28	2024-03-05	2024-03-10
P008	Project Theta	3000000	2950000	35000	84	Non-Compliant	High	75	78	300	78%	2023-08-01	2024-03-31	2024-04-05	2024-04-10
P009	Project Iota	3500000	3400000	40000	87	Compliant	Low	85	88	350	90%	2023-09-01	2024-04-30	2024-05-05	2024-05-10
P010	Project Kappa	4000000	3900000	45000	89	Compliant	Low	90	92	400	95%	2023-10-01	2024-05-31	2024-06-05	2024-06-10

U. S. Environmental Protection Agency
DERA Grant Report
Final Report: Financial and Narrative Summary

Grant Recipient	
Grant Number	
Project Title	
DERA Program	

Total EPA Funds Awarded	\$	427,776
Total Voluntary Cost Share	\$	-
Total Mandatory Cost Share Amount	\$	610,315
Total Project Costs (Fed. + Cost Share)	\$	1,038,091
Federal (EPA) Funds Expended to Date	\$	358,491
Federal (EPA) Funds Remaining	\$	69,285

Did you award any rebates or subawards during the grant period? If so, list the recipients, how much funding they received, and the good/services provided.	
Provide a comparison of actual accomplishments with the anticipated outputs/outcomes and timelines/milestones specified in the original project Work Plan. This information may include: ☐ Number of replaced or retrofitted engines/vehicles/equipment and/or hours of idling reduced; ☐ Adoption of an idle-reduction policy or changes in driver behavior regarding idling practices ☐ Dissemination of the project information and increased knowledge via list serves, websites, journals, and press/outreach events (provide web links where applicable); ☐ Widespread adoption of the implemented technology; ☐ Increased public awareness of project and results ☐ Other	
If anticipated outputs/outcomes and/or timelines/milestones from the original submitted proposal were not met, why not? Did you encounter any problems during the grant period which may have precluded you from meeting the project objectives?	
How did you remedy any problems? Detail how and the date you had to address any problems that changed the original work plan and/or work plan schedule.	
Provide a narrative discussion of the successes and lessons learned for the entire project.	
If any cost-share funds are reported, identify the source of the funds.	
Was any program income generated during the project period? Identify amount of program income, how it was generated, and how the program income was used.	

U. S. Environmental Protection Agency
DERA Grant Report
Final Report: Financial and Narrative Summary

Grant Recipient	
Grant Number	
Project Title	
DERA Program	

Total EPA Funds Awarded	\$	427,776
Total Voluntary Cost Share	\$	-
Total Mandatory Cost Share Amount	\$	610,315
Total Project Costs (Fed. + Cost Share)	\$	1,038,091
Federal (EPA) Funds Expended to Date	\$	358,491
Federal (EPA) Funds Remaining	\$	69,285

For projects involving vehicle/equipment replacement and repowers provide: 1) Evidence that the replacement activity is an "early replacement," and would not have occurred during the project period through normal attrition (i.e. without the financial assistance provided by EPA). Supporting evidence can include verification that the vehicles or equipment replaced had useful life left and fleet characterization showing fleet age ranges and average turnover rates per the vehicle or fleet owner's budget plan, operating plan, standard procedures, or retirement schedule; and 2) Evidence of appropriate scrappage or remanufacture, including the engine serial number and/or the vehicle identification number (VIN). <i>*Include Attachments as Necessary</i>	
For projects that take place in an area affected by, or that include affected vehicles, engines or equipment affected by, Federal, State or local law mandating emissions reductions, provide evidence that emission reductions funded with EPA funds were implemented prior to the effective date of the mandate and/or are in excess of (above and beyond) those required by the applicable mandate. <i>*Include Attachments as Necessary</i>	
Did you include at least one photo of successful, new equipment(s) or vehicle(s) employed? If yes, please indicate if you approve of permission for EPA's future use of the photo(s) in future internal and external documents including, but not limited to Reports to Congress and case studies highlighting DERA success stories.	
(State program only)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.	
Do you have any other comments or feedback?	

Table 27. Subaward Reporting Requirements (if applicable)

U. S. Environmental Protection Agency
DERA Grant Report
Final Report: Financial and Narrative Summary

Grant Recipient	
Grant Number	
Project Title	
DERA Program	

Total EPA Funds Awarded	\$	427,776
Total Voluntary Cost Share	\$	-
Total Mandatory Cost Share Amount	\$	610,315
Total Project Costs (Fed. + Cost Share)	\$	1,038,091
Federal (EPA) Funds Expended to Date	\$	358,491
Federal (EPA) Funds Remaining	\$	69,285

<i>Please provide subaward information on the project and an explanation in each cell below.</i>	
Question	Answer
Summaries of results of reviews of financial and programmatic reports.	
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 200.332, 2 CFR 200.208 and the 2 CFR 200.339 Remedies for Noncompliance	

Project Partner	Number of Buses	Project Type	Estimated Award Amount	Actual Reimbursement Amount	Cost Shares	Cost Shares Source	Lifetime Amount Reduced (NOx, short tons)	Lifetime Amount Reduced (PM2.5, short tons)	Lifetime Amount Reduced (HC, short tons)	Lifetime Amount Reduced (CO, short tons)	Cost Effectiveness (Award Amount/lbs of NOx)
Collinsville Public Schools	2	Diesel to Diesel	\$68,017.50								
Elgin Public Schools	2	Diesel to Diesel	\$64,250.00								
Lexington Public Schools	1	Diesel to Diesel	\$32,704.00								
Quinton Public Schools	1	Diesel to Diesel	\$22,000.00								
Sequoyah Public Schools	3	Diesel to Diesel	\$58,500.00								
Yarbrough Public Schools	2	Diesel to Gasoline	\$61,708.00								

U. S. Environmental Protection Agency
Diesel Emissions Reduction Act (DERA) Grant Program
Financial Summary - Project Lifetime

Grant Recipient	Oklahoma DEQ
Project Period of Performance	July - September, 2024
Grant Number	02F48001
Project Title	Oklahoma Clean Diesel Grant Program
DERA Program	DERA State

DERA Grant Fiscal Summary TOTAL Year #1 + Year #2	
EPA Project Award Amount Total	\$ 427,776
Total Cost Share Amount	\$ 3,574,276
Total Project Costs (EPA + Cost Share)	\$ 4,002,052
EPA Funds Expended to Date	\$ -
EPA Funds Remaining	\$ 427,776

DERA Grant Fiscal Summary Year #1	
Program Fiscal Year	FY2023 DERA Grant
EPA Project Award Amount Year #1	\$ -
Total Cost Share Amount	\$ -
Total Voluntary Cost Share	\$ -
Total Mandatory Cost Share Amount	\$ -
Total Project Costs (EPA + Cost Share)	\$ -

DERA Grant Fiscal Summary Year #2 (If applicable)	
Program Fiscal Year	FY2024 DERA Grant
EPA Project Award Amount Year #2	\$ -
Total Cost Share Amount	\$ -
Total Voluntary Cost Share	\$ -
Total Mandatory Cost Share Amount	\$ -
Total Project Costs (EPA + Cost Share)	\$ -

Table 1. Summary Rate of Expenditure
Record project budget funds ONLY from approved final workplan. All other numbers will reflect automatically from subsequent tabs.

Financial Summary	Total Project Budget					Total Expenses to Date					Remaining Balance				
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds	
Personnel	\$ 50,661	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,088	\$ 6,088	\$ 50,661	\$ -	\$ -	\$ -	\$ 6,088
Fringe Benefits	\$ 22,878	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,887	\$ 2,887	\$ 22,878	\$ -	\$ -	\$ -	\$ 2,887
Travel	\$ 560	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 560	\$ -	\$ -	\$ -	\$ -
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ 300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300	\$ -	\$ -	\$ -	\$ -
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subawards	\$ 331,705	\$ 610,315	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 331,705	\$ 610,315	\$ -	\$ -	\$ -
Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ 406,104	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,975	\$ 8,975	\$ 406,104	\$ -	\$ -	\$ -	\$ 8,975
Indirect Charges	\$ 21,672	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,020	\$ 3,020	\$ 21,672	\$ -	\$ -	\$ -	\$ 3,020
TOTALS	\$ 427,776	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,995	\$ 11,995	\$ 427,776	\$ -	\$ -	\$ -	\$ 11,995

Financial Summary	EPA Budget Details by Fiscal Year										Total Project Budget				
	FY2024 DERA Grant					Total Project Budget					Total Project Budget				
	EPA Funds	Mandatory Cost Share	VW Mitigation Funds (State program ONLY)	Other Funds	Total Project Cost	EPA Funds	Mandatory Cost Share	VW Mitigation Funds (State program ONLY)	Other Funds	Total Project Cost	EPA Funds	Mandatory Cost Share	VW Mitigation Funds (State program ONLY)	Other Funds	Total Project Cost
Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fringe Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Travel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subawards	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Indirect Charges	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Table 2. Annual Rate of Expenditure
No Entry Needed - ALL numbers will reflect automatically from subsequent tabs.

Financial Summary	Year 1					Year 2					Year 3				
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds	
Personnel	\$ -	\$ -	\$ -	\$ 6,088	\$ 6,088	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fringe Benefits	\$ -	\$ -	\$ -	\$ 2,887	\$ 2,887	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Travel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subawards	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ -	\$ -	\$ -	\$ 8,975	\$ 8,975	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Indirect Charges	\$ -	\$ -	\$ -	\$ 3,020	\$ 3,020	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS	\$ -	\$ -	\$ -	\$ 11,995	\$ 11,995	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Financial Summary	Year 4					Year 5						
	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	EPA Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost		
			VW Mitigation Funds (State program ONLY)	Other Funds				VW Mitigation Funds (State program ONLY)	Other Funds			
Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fringe Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Travel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Supplies	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Subawards	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Direct Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Indirect Charges	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTALS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

U. S. Environmental Protection Agency Diesel Emissions Reduction Act (DERA) Grant Program Financial and Narrative Summary - Year 1				
Grant Recipient	Oklahoma DEQ	Total EPA Funds Expended: Year 1	\$	-
Grant Number	Oklahoma Clean Diesel Grant Program	Reporting Cadence	Quarterly	
Project Title	Oklahoma Clean Diesel Grant Program	Project Reporting Period	Jul. to Sep. 2024	

Table 3. Year 1 Annual Rate of Expenditure

Record and update project expenses at each interval according to the reporting cadence determined by your Project Officer. Previous fields should remain and edits should be made to the whenever interannual reports are submitted. Note the table will update based upon the Reporting Cadence field, selected above.

Enter Dates for this Reporting Period	Quarter 1					Quarter 2					Quarter 3					Quarter 4				
																Jul. to Sep. 2024				
	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost	EPA Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Cost Share Expended this Reporting Period		Total Project Cost
			VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds				VW Mitigation Funds (State program only)	Other Funds	
Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fringe Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Travel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subawards	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Indirect Charges	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Table 4. Project Updates - Narrative Responses							
Record and update project updates below.							
Please paste the planned activities, outputs, and outcome from the submitted workplan information. Provide updates and if any changes occurred, please provide that information accordingly. In the 'Progress to Date' column, please use the dropdown to indicate if the activity is 1) Not yet started, 2) In progress, or 3) Completed. Please indicate the fiscal year of DERA grant funds used for the activity described within the table.							
Fiscal Year	Activities	Anticipated Outcomes	Progress to Date				Progress Notes
			Q1	Q2	Q3	Q4	Write below, as appropriate.
FY23/24	Submit Notice of Intent to Participate	DEQ submitted our notice to participate	DEQ will participate in the FY23/24 DERA grant			Completed	
FY23/24	Submit Workplan, Budge Narrative, and Fleet Description	Submitted original workplan on 3/5/24 for the fiscal year 2023 and then an	Have workplan approved by EPA.			In Progress	
FY23/24	Submit Grants.gov Application	Submit Application	Received award letter from EPA.			Completed	
FY23/24	Announce Funding and Public Grant Solicitation / Accept Applications	Published the Grant Solicitation on the DEQ website.	Accepting Applications until November 1, 2024.			In Progress	
FY23/24	Scoring and Selection of Applications	Review applications and sort eligible from non-eligible	Use a scoring committee to select applications based on scores and how much money is available.			Not Yet Started	
FY23/24	Make Subawards / Complete MOAs	Get the schools ready for project implementation.	Notify schools that they have been selected and then get the Purchase Orders and MOAs finished for both			Not Yet Started	
FY23/24	Quarterly Reporting	Each school selected will be required to turn in Quarterly Reports	The quarterly reports from subgrantees to DEQ will be due 2 weeks after the end of the quarter. Quarterly Buses will be ordered and shipped. The old buses will be scrapped.			Not Yet Started	
FY23/24	Project Implementation / Monitoring and Oversight of Projects	Each school will begin project.	DEQ will review all documents needed for reimbursement and send the reimbursement packets to			Not Yet Started	
FY23/24	Project Completion for Subgrantees	Buses are on-site and the old buses have been scrapped per EPA Guidelines.	Expected lifetime emissions benefits, according to the Diesel Emissions Quantifier, are 4,834 short tons of NOx, 0.019 short tons of PM2.5, 0.286 short tons of HC, and 91.8 short tons of CO2.			Not Yet Started	
FY23/24	Replace 29 Diesel School Buses	Anticipate replacing 29 diesel school buses with new diesel or gasoline buses				Not Yet Started	
FY23/24	Final Report Deadline	When school projects are finished we will submit a final report	A final report will be turned into the EPA within 90 days of the completion of the project.			Not Yet Started	

Please provide programmatic and narrative financial updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.

Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update
Provide a comparison of accomplishments with the anticipated outputs/outcomes and timelines /milestones specified in the project Work Plan. Please include financial, technical, and programmatic.				During the last quarter, DEQ received the FY23 award from EPA on June 26. DEQ also submitted a workplan and budget amendment to participate in the fiscal year 2024 award. The application period for schools to apply for the Oklahoma Clean Diesel subgrants opened up on September 9, 2024, and will last till November 1, 2024. This aligns with the amended workplan.
Have any vehicles in this project changed from the last quarter? (i.e. vehicles added to the Fleet Description or taken off the Fleet Description)				No vehicles have changed as this is the first quarter of reporting.

Did you award any rebates or subawards during the reporting period? If so, list the recipients and how much funding they received.				No subawards were awarded.
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 project objectives?				All anticipated outputs/outcomes and/or timelines/milestones have been met. Due to an error in payroll coding, our quarterly report shows all payroll expenditures to be in "Other Funds". This will be fixed by the next quarterly report.
If any cost-share or additional leveraged funds are reported for this Reporting Period in Table 3 above, identify the source of the funds.				Due to an error in payroll coding, our quarterly report shows all payroll expenditures to be in "Other Funds". This will be fixed by the next quarterly report.
Have there been any major personnel changes during this reporting period?				No personnel changes during this reporting period.
Did any public relations events regarding this grant take place during the reporting period?				The grant solicitation and application were put on the DEQ website, https://www.deq.ok.gov/air-quality-division/clean-diesel-dera/ . The announcement was put on the DEQ's social media pages. The announcement was sent to all
Are you using websites or other tools used to relay information about this grant to the public?				Yes, the grant solicitation and application were posted on the DEQ website, https://www.deq.ok.gov/air-quality-division/clean-diesel-dera/ .
What project activities are planned for the next reporting period?				The application period will end November 1, 2024. The applications will be reviewed and scored by a committee.
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 this reporting period.
(State program only)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.				https://www.deq.ok.gov/air-quality-division/air-grants-funding-programs/air-funding-program-recipients ; https://www.vwenvironmentalmitigationtrust.com ; https://deq.maps.arcgis.com/apps/MapSeries/index.html?appid=9f89f8b3cb5b46d4b5b87ace233e2
Do you have any other comments or feedback?				NA

Subaward Reporting Requirements				
<i>Please provide subaward updates on the project. As quarterly reports are submitted, indicate updates or changes for each quarter. For each quarter, please indicate if there was a change from the previous quarter. If yes, please provide an explanation in the subsequent cell.</i>				
Question	Quarter 1 Update	Quarter 2 Update	Quarter 3 Update	Quarter 4 Update
Summaries of results of reviews of financial and programmatic reports.				During this quarter, \$0 of federal funds have been used. The cumulated federal funds expended is \$0. Zero dollars of Oklahoma funds (not VW) have been used. The Mandatory Cost-Share from this quarter was \$0. These funds would represent the
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance.				No site visits or desk reviews were done during this reporting period.
Environmental results the subrecipient achieved				No environmental results reported this quarter as no subgrantees have been awarded.
Summaries of audit findings and related pass-through entity management decisions				No audits or pass-through entity management decisions have been made.
Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.332, 2 CFR 200.208 and the 2 CFR 200.339 Remedies for Noncompliance				NA

U. S. Environmental Protection Agency
Diesel Emissions Reduction Act (DERA) Grant Program
DERA Priorities

Grant Recipient	Oklahoma DEQ
Program FY	FY2023 DERA Grant
Grant Number	02F48001
Project Title	Oklahoma Clean Diesel Grant Program

Instructions

Please complete this tab if your organization committed to ANY environmental justice, community engagement, sustainability, workforce development, climate impact resiliency, or leveraging of additional external funds actions or commitments in your application, as referred to in the evaluation metrics defined in the NOFO or Program Guide. Only cells shaded in blue need to be filled out; cells shaded in yellow will automatically populate based on information entered in earlier tabs. **If planned activities or commitments changed between the submitted application and approved workplan, please indicate on the first question below.** Please use the drop downs for columns to indicate any updates that occurred during the reporting period indicating continued progress towards commitments. At the end of each of the sections below, there is a cell to provide additional narrative responses, as appropriate. **For narrative responses, please include at least 1-2 sentences.** Please take care to ensure all questions are answered; the final question is on row 148 of this sheet.

Did any planned activities or commitments change between the submitted application and the approved workplan?	Yes
If no, please jump to the next section, "Environmental Justice and Disadvantaged Communities." If yes, please provide context and details to the approved changes (example: the number of school buses was reduced due to partial funding).	
The award for the fiscal year 2023 was not received until June 26, 2024. DEQ was not able to announce the grant as planned on the approved workplan because of this delay. In DEQs	

Table 14. Environmental Justice and Disadvantaged Communities

1. Did the workplan demonstrate that the project will benefit nonattainment, maintenance, and/or areas of air toxics concern as defined in the NOFO or Program Guide?							Yes
2. Did any of the beneficiaries from the workplan decide to no longer participate in the project? If yes, please use the rows below to indicate which beneficiaries withdrew their participation from the project, and if applicable, please note what beneficiary was chosen as a replacement. <i>Note: Please add additional rows as needed.</i>							N/A
Withdrawn Beneficiary	Project location (State, County)	Nonattainment, Maintenance, or Area of Air Toxics Concern?	Date of Withdrawal	Brief Description of Reason for Withdrawal	Replacement Beneficiary (use "N/A" if beneficiary not replaced)	Project location (State, County)	Nonattainment, Maintenance, or Area of Air Toxics Concern?
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)
		(Y or N or N/A)	Select Reporting Period				(Y or N or N/A)

Table 15. Community Engagement

Did the workplan demonstrate actions and/or commitments to engage communities? If no, please jump to the next section, "Project Sustainability". If yes, please complete the rest of this section.	0
1. How did the workplan demonstrate engagement with the communities identified above, especially local residents, to ensure their meaningful participation with respect to the design, planning, and performance of the project?	
Policy/Process to Engage Communities and Point of Contact	Application Status Update Reporting Period Completed

1. Did the workplan for this project demonstrate that the recipient and/or project partner(s) has an existing clear point of contact in a public platform (e.g., newsletter, website) for community issues and complaints (specific to air quality or broader) and a publicly documented policy or process to engage communities and get their input on operations and projects that impact air quality? The process could be a meeting in the past year and/or a policy or process to have a meeting or otherwise get input (e.g., a standing citizens advisory committee). <i>Please include any narrative details in question 2.</i>	(Y or N or N/A)		
1.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to completing one before the end of the project period?	(Y or N or N/A)		
1.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
2. Please provide any additional details and/or a status update to be provided for this category, including but not limited to the URL(s) where the public can find the clear point of contact and policy or process; a description of the point of contact and policy or process; and any other relevant information. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			
			Please Select One
			Please Select One
			Please Select One
3. Does the recipient have a publicly available baseline mobile source emission inventory for PM2.5 and/or NOx that was completed after 2016?		Yes	
3.a. If no, does the recipient commit to completing one before the end of the project period?		N/A	
3.b. Please provide any additional details.			

4. Does the recipient have a publicly available plan to reduce mobile source emissions that includes specific PM2.5 and/or NOx emission targets that was completed after 2017?	Yes
4.a. If no, will the recipient have a documented commitment to have a publicly available plan to reduce mobile source emissions that includes specific PM2.5 and/or NOx emission targets BEFORE the end of the project period?	N/A
4.b. Please provide any additional details.	

Table 16. Project Sustainability

Did the workplan demonstrate actions and/or commitments to promote sustainable project results and benefits? <i>If no, please jump to the next section, "Workforce Development". If yes, please complete the rest of this section.</i>	Yes
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1. How did the workplan demonstrate that project results and benefits will be sustainable and that the applicant and project partners have the ability to promote and continue efforts to reduce emissions from school buses after EPA funding for the project has ended?

DEQ required subgrantees to have or initiate an idle reduction projects and to maintain the vehicle and equipment for a period no less than five years.

A. Zero-Emission Projects <i>For non-ZE projects, skip to part B.</i>	Application	Status Update	Reporting Period Completed
A1. Did the workplan for this project demonstrate coordination and/or consultation with utilities on the feasibility of the project? This could include, but is not limited to, discussion with utilities on project charging needs, project upgrade needs, project costs, rates for future service, and/or the timeframe for necessary upgrades. Please include any narrative details in question A2.	(Y or N or N/A)		
A1.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to such coordination before the end of the project period?	(Y or N or N/A)		
A1.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
A2. Please provide additional details and any relevant status updates for this section, including but not limited to describing the extent of coordination with utilities, noting the timing and frequency of discussions with utilities, and any project decisions impacted by these discussions. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			

			Please Select One
			Please Select One
			Please Select One
B. Non Zero-Emission Projects	Application	Status Update	Reporting Period Completed
B1. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have existing idle reduction policies? Please include any narrative details in question B4.	Yes		
B1.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to completing one before the end of the project period?	Yes		
B1.b. To date, has the recipient and/or project partner(s) completed this commitment?			
B2. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have contract specifications requiring the use of cleaner, more efficient vehicles and equipment? Please include any narrative details in question B4.	No	In Progress	2024 - Q4
B2.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to completing one before the end of the project period?	No		
B2.b. To date, has the recipient and/or project partner(s) completed this commitment?			
B3. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have adopted other strategies to promote and continue efforts to reduce diesel emissions? If yes, please describe the other policies in more detail below. Please include any narrative details in question B4.	No		
B3.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to adopting one or more strategies before the end of the project period?	No		
B3.b. To date, has the recipient and/or project partner(s) completed this commitment?			
B4. Please provide additional details and any relevant status updates for this section, including but not limited to descriptions of idle reduction policies, contract specifications, and/or any additional diesel emission reduction strategies, as well as any changes made to these throughout the project period. Please use the drop downs under 'Please Select One' to indicate when the update was completed. Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.			
On the MOA with the subgrantees it states that the subgrantee is required to maintain the vehicles and equipment for a period of no less than five years.			N/A
DEQ requires subgrantees to have or initiate an idle reduction projects.			N/A
			Please Select One

Table 17. Workforce Development			
Did the workplan demonstrate actions and/or commitments to promote workforce development? If no, please jump to the next section, "Project Resilience to Climate Impacts". If yes, please complete the rest of this section.			0
1. How did the workplan demonstrate a plan to prepare the workforce for the project?			
	Application	Status Update	Reporting Period Completed

2. Did the workplan for this project demonstrate that current drivers, mechanics, electricians, and other essential personnel have received training to safely operate and maintain the new vehicles and infrastructure? This could include the establishment of workforce training programs for zero emission vehicles and charging infrastructure. Please include any narrative details in question 6.	(Y or N or N/A)		
2.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to ensuring current drivers, mechanics, electricians, and other essential personnel receive training to safely operate and maintain the new buses and infrastructure before the end of the project period?	(Y or N or N/A)		
2.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
3. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have clarified protections to ensure existing workers are not replaced or displaced because of new technologies? <i>Please include any narrative details in question 6.</i>	(Y or N or N/A)		
3.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to clarifying protections to ensure existing workers are not replaced for displaced because of new technologies before the end of the project period?	(Y or N or N/A)		
3.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
4. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have increased the availability of domestic manufacturing and workforce for zero- and near-zero emission vehicles, engines, and other key components (e.g., batteries)? <i>Please include any narrative details in question 6.</i>	(Y or N or N/A)		
4.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to increasing the availability of domestic manufacturing and workforce for zero- and near-zero emission vehicles, engines, and other key components (e.g., batteries) before the end of the project period?	(Y or N or N/A)		
4.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
5. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have other measures and/or policies in place to promote workforce development? If yes, please describe the other measures and/or policies in more detail below. <i>Please include any narrative details in question 6.</i>	(Y or N or N/A)		
5.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit establishing measures and/or policies to promote workforce development before the end of the project period?	(Y or N or N/A)		
5.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
6. Please provide additional details and any relevant status updates for this section, including but not limited to details on training programs, protections for existing workers, measures taken to increase the availability of domestic manufacturing and workforce, and/or descriptions of any additional policies and measures to promote workforce development, as well as any changes made to these throughout the project period. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			
			Please Select One

	Please Select One
	Please Select One

Table 18. Project Resilience to Climate Impacts			
Did the workplan demonstrate actions and/or commitments to promote project resilience to climate impacts? <i>If no, please jump to the next section, "Leveraging of Additional External Funds". If yes, please complete the rest of this section.</i>			0
1. How did the workplan demonstrate planning or action taken towards building project resilience and reducing vulnerabilities to climate impacts?			
	Application	Status Update	Reporting Period Completed
2. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have assessed and implemented climate change adaptation considerations to help ensure that the project achieves its expected outcomes even as the climate	(Y or N or N/A)		
2.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit to assessing and implementing climate change adaptation considerations before the end of the project period?	(Y or N or N/A)		
2.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
3. Did the workplan for this project demonstrate that the recipient and/or project partner(s) have other measures and/or policies in place to promote project resilience to climate impacts? If yes, please describe the other measures and/or policies in more detail below. <i>Please include any narrative details in question 4.</i>	(Y or N or N/A)		
3.a. If no, did the workplan for this project demonstrate that the recipient and/or project partner(s) commit establishing measures and/or policies to promote project resilience to climate impacts before the end of the project period?	(Y or N or N/A)		
3.b. To date, has the recipient and/or project partner(s) completed this commitment?		Select Status	Select Reporting Period
4. Please provide additional details and any relevant status updates for this section, including but not limited to details on climate impact assessments, descriptions of project decisions impacted by these assessments, and/or descriptions of any additional policies and measures to promote project resilience to climate impacts, as well as any changes made to these throughout the project period. Please use the drop downs under 'Please Select One' to indicate when the update was completed. Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.			
			Please Select One
			Please Select One
			Please Select One

Table 19. Leveraging of Additional External Funds	
Did the workplan demonstrate that the recipient has leveraged or plans to leverage additional external funds in order to support proposed project activities? <i>If no, please jump to the next section, "Other". If yes, please complete the rest of this section.</i>	0
1. How did the workplan demonstrate that the recipient has leveraged or plans to leverage additional external funds in order to support proposed project activities, as well as how these funds will be used to contribute to the performance and success of the project?	

2. Please provide updates on proposed or secured additional external funds using the rows below. This should include additional external leveraged funds, but should *not* include applicant funds. Refer to the following definitions when selecting Status:

- "Not Yet Started:" Funding is proposed but the application process has not yet begun
- "In Progress:" The funding application or selection process is underway, but funds have not been awarded
- "Awarded:" Funding has been officially awarded
- "Not Awarded:" Funding that had been applied for was not awarded

Note: Please add additional rows as needed.

Source Name	Amount (\$)	Status	Reporting Period Awarded
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
		Please Select One	Select Reporting Period
3. Are there any updates to be provided or additional information for any proposed or secured additional external funds? If yes, please provide additional details and a status update below, including a description of how any secured funds are being used to support proposed project activities and how they are contributing to the performance and success of the project. If any proposed funding was not awarded, use the space provided to indicate your plans to make up for these funds. Please use the drop downs under 'Please Select One' to indicate when the update was completed. <i>Note: Do not delete data from prior quarterly reports. If providing updates for multiple quarters in one year, please indicate all updates in the same cell.</i>			(Y or N or N/A)
			Please Select One

U. S. Environmental Protection Agency
DERA Grant Report
Final Report: Financial and Narrative Summary

Grant Recipient	Oklahoma DEQ	Total EPA Funds Awarded	\$ 427,776
Grant Number	02F48001	Total Voluntary Cost Share	\$ -
Project Title	Oklahoma Clean Diesel Grant Program	Total Mandatory Cost Share Amount	\$ -
DERA Program		Total Project Costs (Fed. + Cost Share)	\$ 427,776
		Federal (EPA) Funds Expended to Date	\$ -
		Federal (EPA) Funds Remaining	\$ 427,776

Table 18. Final Emissions - Actual Results

Record final project information for DEQ results. Each fiscal year of funding should be reported separately (emission results for the first fiscal year should be reported in the first results table and emission results from the second fiscal year should be reported in the second results table). Tip: Copy and paste results from the Diesel Emission Quantifier Results webpage or excel export file.

Please select fiscal year from the drop down menu.

Annual Results (short tons)	NOx	PM2.5	HC	CO	CO2	Fuel
Baseline for Upgraded Vehicles/Engines						
Amount Reduced After Upgrades						
Percent Reduced After Upgrades						
Lifetime Results (short tons)						
Baseline for Upgraded Vehicles/Engines						
Amount Reduced After Upgrades						
Percent Reduced After Upgrades						
Lifetime Cost Effectiveness (\$/short ton reduced)						
Capital Cost Effectiveness (unit & labor costs only)						
Total Cost Effectiveness (includes all project costs)						

Please select fiscal year from the drop down menu.

Annual Results (short tons)	NOx	PM2.5	HC	CO	CO2	Fuel
Baseline for Upgraded Vehicles/Engines						
Amount Reduced After Upgrades						
Percent Reduced After Upgrades						
Lifetime Results (short tons)						
Baseline for Upgraded Vehicles/Engines						
Amount Reduced After Upgrades						
Percent Reduced After Upgrades						
Lifetime Cost Effectiveness (\$/short ton reduced)						
Capital Cost Effectiveness (unit & labor costs only)						
Total Cost Effectiveness (includes all project costs)						

Table 19. Project Updates - Narrative Responses

Record final project information.

Please paste the planned activities, outputs, and outcome from the last quarterly report. Please indicate the final results below. Please select the fiscal year of funds used for the activity described in the table.

Fiscal Year	Activities	Anticipated Outputs	Anticipated Outcomes	ACTUAL Results
Please select fiscal year from the drop down menu.				
Please select fiscal year from the drop down menu.				

U. S. Environmental Protection Agency
DERA Grant Report
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Grant Number	02F48001	Total Voluntary Cost Share	\$ -
Project Title	Oklahoma Clean Diesel Grant Program	Total Mandatory Cost Share Amount	\$ -
DERA Program		Total Project Costs (Fed. + Cost Share)	\$ 427,776
		Federal (EPA) Funds Expended to Date	\$ -
		Federal (EPA) Funds Remaining	\$ 427,776

Please select fiscal year from the drop down menu.				
Please select fiscal year from the drop down menu.				
Please select fiscal year from the drop down menu.				
Please select fiscal year from the drop down menu.				
Please select fiscal year from the drop down menu.				
Please select fiscal year from the drop down menu.				
Please select fiscal year from the drop down menu.				
Please select fiscal year from the drop down menu.				
Please select fiscal year from the drop down menu.				

Table 20. Additional Questions

Please provide programmatic and narrative financial results on the project.

Question	Answer
Provide a narrative description of the project and summarize the accomplishments that occurred during the grant period.	

U. S. Environmental Protection Agency
DERA Grant Report
Final Report: Financial and Narrative Summary

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Project Title	Oklahoma Clean Diesel Grant Program	Total Mandatory Cost Share Amount	\$ -
DERA Program		Total Project Costs (Fed. + Cost Share)	\$ 427,776
		Federal (EPA) Funds Expended to Date	\$ -
		Federal (EPA) Funds Remaining	\$ 427,776

Did you award any rebates or subawards during the grant period? If so, list the recipients, how much funding they received, and the good/services provided.	
Provide a comparison of actual accomplishments with the anticipated outputs/outcomes and timelines/milestones specified in the original project Work Plan. This information may include: ☐ Number of replaced or retrofitted engines/vehicles/equipment and/or hours of idling reduced; ☐ Adoption of an idle-reduction policy or changes in driver behavior regarding idling practices ☐ Dissemination of the project information and increased knowledge via list serves, websites, journals, and press/outreach events (provide web links where applicable); ☐ Widespread adoption of the implemented technology; ☐ Increased public awareness of project and results ☐ Other	
If anticipated outputs/outcomes and/or timelines/milestones from the original submitted proposal were not met, why not? Did you encounter any problems during the grant period which may have precluded you from meeting the project objectives?	
How did you remedy any problems? Detail how and the date you had to address any problems that changed the original work plan and/or work plan schedule.	
Provide a narrative discussion of the successes and lessons learned for the entire project.	
If any cost-share funds are reported, identify the source of the funds.	
Was any program income generated during the project period? Identify amount of program income, how it was generated, and how the program income was used.	

U. S. Environmental Protection Agency
DERA Grant Report
Final Report: Financial and Narrative Summary

Grant Recipient	Oklahoma DEQ	Total EPA Funds Awarded	\$ 427,776
Grant Number	02F48001	Total Voluntary Cost Share	\$ -
Project Title	Oklahoma Clean Diesel Grant Program	Total Mandatory Cost Share Amount	\$ -
DERA Program		Total Project Costs (Fed. + Cost Share)	\$ 427,776
		Federal (EPA) Funds Expended to Date	\$ -
		Federal (EPA) Funds Remaining	\$ 427,776

For projects involving vehicle/equipment replacement and repowers provide: 1) Evidence that the replacement activity is an "early replacement," and would not have occurred during the project period through normal attrition (i.e. without the financial assistance provided by EPA). Supporting evidence can include verification that the vehicles or equipment replaced had useful life left and fleet characterization showing fleet age ranges and average turnover rates per the vehicle or fleet owner's budget plan, operating plan, standard procedures, or retirement schedule; and 2) Evidence of appropriate scrappage or remanufacture, including the engine serial number and/or the vehicle identification number (VIN). <i>*Include Attachments as Necessary</i>	
For projects that take place in an area affected by, or that include affected vehicles, engines or equipment affected by, Federal, State or local law mandating emissions reductions, provide evidence that emission reductions funded with EPA funds were implemented prior to the effective date of the mandate and/or are in excess of (above and beyond) those required by the applicable mandate. <i>*Include Attachments as Necessary</i>	
Did you include at least one photo of successful, new equipment(s) or vehicle(s) employed? If yes, please indicate if you approve of permission for EPA's future use of the photo(s) in future internal and external documents including, but not limited to Reports to Congress and case studies highlighting DERA success stories.	
(State program only) 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.	
Do you have any other comments or feedback?	

Table 21. Subaward Reporting Requirements (if applicable)

U. S. Environmental Protection Agency
DERA Grant Report
Final Report: Financial and Narrative Summary

Grant Recipient	Oklahoma DEQ
Grant Number	02F48001
Project Title	Oklahoma Clean Diesel Grant Program
DERA Program	

Total EPA Funds Awarded	\$ 427,776
Total Voluntary Cost Share	\$ -
Total Mandatory Cost Share Amount	\$ -
Total Project Costs (Fed. + Cost Share)	\$ 427,776
Federal (EPA) Funds Expended to Date	\$ -
Federal (EPA) Funds Remaining	\$ 427,776

<i>Please provide subaward information on the project and an explanation in each cell below.</i>	
Question	Answer
Summaries of results of reviews of financial and programmatic reports.	
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 200.332, 2 CFR 200.208 and the 2 CFR 200.339 Remedies for Noncompliance	