



ARKANSAS

ENERGY & ENVIRONMENT

Sarah Huckabee Sanders

GOVERNOR

Shane E. Khouri

SECRETARY

January 30, 2026

Michael Bochanski Jr., Assistant Vice President
Wilmington Trust, N.A., as Trustee
1100 North Market Street, Wilmington, DE 19890

Submitted via email to mbochanski@wilmingtontrust.com

Dear Mr. Bochanski:

The 2025 Arkansas Mitigation Trust Report for the Arkansas Department of Energy and Environment (E&E) for the reporting period of July 1, 2025, through December 31, 2025, is enclosed to fulfill requirements outlined in Paragraph 5.3 of the Environmental Mitigation Trust Agreement for State Beneficiaries. Included is a comprehensive progress report detailing the activities undertaken by E&E across each program during the reporting period.

I hereby affirm that I possess the requisite authority to submit this report on behalf of E&E and certify that all information provided in the report is accurate and truthful to the best of my knowledge. I acknowledge that this submission is made under penalty of perjury.

Please contact me at karen.blue@arkansas.gov or 501 682-0878 with any comments or questions.

Sincerely,

A handwritten signature in black ink, appearing to read 'Karen Blue'.

Karen Blue
Fiscal Support Coordinator
Office of Air Quality, Division of Environmental Quality
Arkansas Department of Energy & Environment



2025 ARKANSAS MITIGATION TRUST REPORT

VW Environmental Mitigation Fund

July 1, 2025, through December 31, 2025

Arkansas Energy and Environment
Division of Environmental Quality

01/30/2026

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1.0 EV INFRASTRUCTURE PROGRAMS

VW Environmental Mitigation Fund

Division of Environmental Quality Arkansas Mitigation Trust Reporting Form	
Shaded Areas Contain Formulas - Do Not Alter	

Eligible Mitigation Action	EV Infrastructure	Mitigation Funds Expended
Project ID #	Level 2 EVSE Program	507,811
Reporting Period	July 1, 2025 - December 31, 2025	Mitigation Funds Remaining
Mitigation Funds Allocated	1,102,412	594,601

WORKPLAN BUDGET	BUDGET	ACTUAL	REMAINDER	PERCENT REMAINING
Subrecipient Support	\$1,014,412.00	\$419,810.98	\$594,601.02	58.62%
Administrative Costs	\$88,000.00	\$88,000.00	\$0.00	0.00%
Total Mitigation Funds	\$1,102,412.00	\$507,810.98	\$594,601.02	53.94%
Total Mandatory Cost-Share*	\$112,712.44	\$278,202.40	-\$165,489.96	-146.82%
Total Voluntary Matching Funds	\$0.00	\$0.00	\$0.00	0.00%
Total Project Costs	\$1,215,124.44	\$786,013.38	\$429,111.06	35.31%

*Estimate

Table 1. Rate of Expenditure. Record all funds expended for each budget category.

Funds Type	Funds Expended for Current Reporting Period	Funds Expended for Previous Periods	Cumulative Funds Expended
Subrecipient Support	\$0.00	\$419,810.98	\$419,810.98
Administrative	\$0.00	\$88,000.00	\$88,000.00
Mitigation Funds Total	\$0.00	\$507,810.98	\$507,810.98
Mandatory Cost-Share	\$0.00	\$278,202.40	\$278,202.40
Voluntary Match	\$0.00	\$0.00	\$0.00
PROJECT TOTAL	\$0.00	\$786,013.38	\$786,013.38

Table 2. Narrative Responses

Question	Answer
What actual accomplishments occurred during the reporting period?	Fully disbursed the funds for this activity.
Were funds awarded for any projects under the Eligible Mitigation Action Plan during the current reporting period? If so, list the recipients and how much funding they received.	No disbursements were made during this period.
Provide a comparison of actual accomplishments with the anticipated outputs/outcomes and timelines/milestones specified in the Eligible Mitigation Action Management Plan.	None to report during this period.
If anticipated outputs/outcomes and/or timelines/milestones are not met, why not? Did you encounter any problems during the reporting period which may interfere with meeting the project objectives?	Anticipated outputs/outcomes were met.
How do you propose to remedy any problems? Identify how and the date you will get back on course to meet the anticipated outputs/outcomes and/or timelines/milestones specified in the Eligible Mitigation Action Management Plan.	No problems encountered during this reporting period.
If any cost-shares are reported for this Reporting Period in Table 1 above, identify the source of the funds.	None reported
Did any public relations events regarding this grant take place during the reporting period?	None to report during this period.
What is the URL for the state website where members of the public can find information about implementation of this Eligible Mitigation Action?	https://www.adeq.state.ar.us/air/planning/vw.aspx

Division of Environmental Quality	
Arkansas Mitigation Trust Reporting Form	
Shaded Areas Contain Formulas - Do Not Alter	

Eligible Mitigation Action	EV Infrastructure	Mitigation Funds Expended
Project ID #	DC Fast Charging EVSE	650,104
Reporting Period	July 1, 2025 - December 31, 2025	Mitigation Funds Remaining
Mitigation Funds Allocated	1,182,745	532,641

WORKPLAN BUDGET	BUDGET	ACTUAL	REMAINDER	PERCENT REMAINING
Subrecipient Support	\$1,116,745.00	\$584,104.23	\$532,640.77	47.70%
Administrative Costs	\$66,000.00	\$66,000.00	\$0.00	0.00%
Total Mitigation Funds	\$1,182,745.00	\$650,104.23	\$532,640.77	45.03%
Total Mandatory Cost-Share*	\$372,248.33	\$324,404.04	\$47,844.29	12.85%
Total Voluntary Matching Funds	\$0.00	\$0.00	\$0.00	0.00%
Total Project Costs	\$1,554,993.33	\$974,508.27	\$580,485.06	37.33%

*Estimate

Table 1. Rate of Expenditure. Record all funds expended for each budget category.			
Funds Type	Funds Expended for Current Reporting Period	Funds Expended for Previous Periods	Cumulative Funds Expended
Subrecipient Support	\$350,000.00	\$234,104.23	\$584,104.23
Administrative	\$0.00	\$66,000.00	\$66,000.00
Mitigation Funds Total	\$350,000.00	\$300,104.23	\$650,104.23
Mandatory Cost-Share	\$246,369.30	\$78,034.74	\$324,404.04
Voluntary Match	\$0.00	\$0.00	\$0.00
PROJECT TOTAL	\$596,369.30	\$378,138.97	\$974,508.27

Table 2. Narrative Responses	
Question	Answer
What actual accomplishments occurred during the reporting period?	Francis Energy – during the third quarter of the year, they experienced repeated downtime incidents due to an unknown party powering down the electrical disconnect. Francis Energy took step to further secure the site and has returned to 95%+ uptime. Franklin's Charging – successfully installed their chargers and submitted sufficient information to process the rebate for \$350k. There have been no other issues with the site. Entergy Arkansas – continues to have issues with the equipment vendor and making repairs on the station. AEO is awaiting the station to be full repaired prior to processing their award. We hope this will happen in 2026Q1.
Were funds awarded for any projects under the Eligible Mitigation Action Plan during the current reporting period? If so, list the recipients and how much funding they received.	Franklin's Charging - \$350k.
Provide a comparison of actual accomplishments with the anticipated outputs/outcomes and timelines/milestones specified in the Eligible Mitigation Action Management Plan.	Expected outcomes were met.
If anticipated outputs/outcomes and/or timelines/milestones are not met, why not? Did you encounter any problems during the reporting period which may interfere with meeting the project objectives?	The last awardee is having issues with accessing repair parts for the station, but they believe they have finally figured that out and will be ready to submit their rebate information this quarter.
How do you propose to remedy any problems? Identify how and the date you will get back on course to meet the anticipated outputs/outcomes and/or timelines/milestones specified in the Eligible Mitigation Action Management Plan.	We anticipate the awardee will mitigate these issues on their own. AEO has provided support through recommendations of third-party suppliers.
If any cost-shares are reported for this Reporting Period in Table 1 above, identify the source of the funds.	Awardee capital.
Did any public relations events regarding this grant take place during the reporting period?	None reported
What is the URL for the state website where members of the public can find information about implementation of this Eligible Mitigation Action?	https://www.adeq.state.ar.us/air/planning/vw.aspx



2.0 CLEAN FUELS PROGRAM

VW Environmental Mitigation Fund

Division of Environmental Quality Arkansas Mitigation Trust Reporting Form	
Shaded Areas Contain Formulas - Do Not Alter	

Eligible Mitigation Action	Buses and Medium Trucks	Mitigation Funds Expended
Project ID #	Clean Fuels	2,132,273
Reporting Period	July 1, 2025 - December 31, 2025	Mitigation Funds Remaining
Mitigation Funds Allocated	2,488,692	356,419

WORKPLAN BUDGET	BUDGET	ACTUAL	REMAINDER	PERCENT REMAINING
Subrecipient Support	\$2,193,304.00	\$1,761,904.00	\$431,400.00	19.67%
Administrative Costs	\$295,388.00	\$370,369.19	-\$74,981.19	-25.38%
Total Mitigation Funds	\$2,488,692.00	\$2,132,273.19	\$356,418.81	14.32%
Total Mandatory Cost-Share*	\$6,080,695.47	\$2,629,295.47	\$3,451,400.00	56.76%
Total Voluntary Matching Funds	\$0.00	\$0.00	\$0.00	0.00%
Total Project Costs	\$8,569,387.47	\$4,761,568.66	\$3,807,818.81	44.44%

*Estimate

Table 1. Rate of Expenditure. Record all funds expended for each budget category.

Funds Type	Funds Expended for Current Reporting Period	Funds Expended for Previous Periods	Cumulative Funds Expended
Subrecipient Support	\$0.00	\$1,761,904.00	\$1,761,904.00
Administrative	\$0.00	\$370,369.19	\$370,369.19
Mitigation Funds Total	\$0.00	\$2,132,273.19	\$2,132,273.19
Mandatory Cost-Share	\$0.00	\$2,629,295.47	\$2,629,295.47
Voluntary Match	\$0.00	\$0.00	\$0.00
PROJECT TOTAL	\$0.00	\$4,761,568.66	\$4,761,568.66

Table 2. Narrative Responses

Question	Answer
What actual accomplishments occurred during the reporting period?	Rock Region Metro (RRM Year 4) took possession of their replacement buses in December 2025.
Were funds awarded for any projects under the Eligible Mitigation Action Plan during the current reporting period? If so, list the recipients and how much funding they received.	No funds were reimbursed during this reporting period.
Provide a comparison of actual accomplishments with the anticipated outputs/outcomes and timelines/milestones specified in the Eligible Mitigation Action Management Plan (EMAM).	RRM has been submitting their quarterly reports and took possession of their replacement buses in December 2025.
If anticipated outputs/outcomes and/or timelines/milestones are not met, why not? Did you encounter any problems during the reporting period which may interfere with meeting the project objectives?	There are no current problems this quarter.
How do you propose to remedy any problems? Identify how and the date you will get back on course to meet the anticipated outputs/outcomes and/or timelines/milestones specified in the Eligible Mitigation Action Management Plan.	No problems were encountered during this reporting period.
If any cost-shares are reported for this Reporting Period in Table 1 above, identify the source of the funds.	No cost-shares were reported for this reporting period.
Did any public relations events regarding this grant take place during the reporting period?	No public relations events were held during the reporting period.
What is the URL for the state website where members of the public can find information about implementation of this Eligible Mitigation Action?	https://www.adeq.state.ar.us/air/planning/vw.aspx



3.0 SAFER PROGRAM

VW Environmental Mitigation Fund

Division of Environmental Quality Arkansas Mitigation Trust Reporting Form	
Shaded Areas Contain Formulas - Do Not Alter	

Eligible Mitigation Action	Large Trucks	Mitigation Funds Expended
Project ID #	SAFER	1,180,000
Reporting Period	July 1, 2025 - December 31, 2025	Mitigation Funds Remaining
Mitigation Funds Allocated	1,180,000	0

WORKPLAN BUDGET	BUDGET	ACTUAL	REMAINDER	PERCENT REMAINING
Subrecipient Support	\$1,109,790.00	\$1,109,790.00	\$0.00	0.00%
Administrative Costs	\$70,210.00	\$70,210.00	\$0.00	0.00%
Total Mitigation Funds	\$1,180,000.00	\$1,180,000.00	\$0.00	0.00%
Total Mandatory Cost-Share*	\$0.00	\$0.00	\$0.00	0.00%
Total Voluntary Matching Funds	\$0.00	\$0.00	\$0.00	0.00%
Total Project Costs	\$1,180,000.00	\$1,180,000.00	\$0.00	0.00%

*Estimate

Table 1. Rate of Expenditure. Record all funds expended for each budget category.			
Funds Type	Funds Expended for Current Reporting Period	Funds Expended for Previous Periods	Cumulative Funds Expended
Subrecipient Support	\$0.00	\$1,109,790.00	\$1,109,790.00
Administrative	\$0.00	\$70,210.00	\$70,210.00
Mitigation Funds Total	\$0.00	\$1,180,000.00	\$1,180,000.00
Mandatory Cost-Share	\$0.00	\$0.00	\$0.00
Voluntary Match	\$0.00	\$0.00	\$0.00
PROJECT TOTAL	\$0.00	\$1,180,000.00	\$1,180,000.00

Table 2. Narrative Responses	
Question	Answer
What actual accomplishments occurred during the reporting period?	All projects for this activity have been completed.
Were funds awarded for any projects under the Eligible Mitigation Action Plan during the current reporting period? If so, list the recipients and how much funding they received.	No funds were awarded under the SAFER program during the reporting period.
Provide a comparison of actual accomplishments with the anticipated outputs/outcomes and timelines/milestones specified in the Eligible Mitigation Action Management Plan.	None to report during this period.
If anticipated outputs/outcomes and/or timelines/milestones are not met, why not? Did you encounter any problems during the reporting period which may interfere with meeting the project objectives?	Anticipated outputs/outcomes were met.
How do you propose to remedy any problems? Identify how and the date you will get back on course to meet the anticipated outputs/outcomes and/or timelines/milestones specified in the Eligible Mitigation Action Management Plan.	No problems were encountered during this reporting period.
If any cost-shares are reported for this Reporting Period in Table 1 above, identify the source of the funds.	No cost-shares were reported for this reporting period.
Did any public relations events regarding this grant take place during the reporting period?	No public relation events were held during the reporting period.
What is the URL for the state website where members of the public can find information about implementation of this Eligible Mitigation Action?	https://www.adeq.state.ar.us/air/planning/vw.aspx



4.0 ABC PROGRAM

VW Environmental Mitigation Fund

Division of Environmental Quality Arkansas Mitigation Trust Reporting Form	
Shaded Areas Contain Formulas - Do Not Alter	

Eligible Mitigation Action	Bus Fleets	Mitigation Funds Expended
Project ID #	ABC	5,523,488
Reporting Period	July 1, 2025 - December 31, 2025	Mitigation Funds Remaining
Mitigation Funds Allocated	8,084,488	2,561,000

WORKPLAN BUDGET	BUDGET	ACTUAL	REMAINDER	PERCENT REMAINING
Subrecipient Support	\$7,815,000.00	\$5,254,000.00	\$2,561,000.00	32.77%
Administrative Costs	\$269,488.00	\$269,488.00	\$0.00	0.00%
Total Mitigation Funds	\$8,084,488.00	\$5,523,488.00	\$2,561,000.00	31.68%
Total Mandatory Cost-Share*	\$1,321,465.98	\$1,321,465.98	\$0.00	0.00%
Total Voluntary Matching Funds	\$0.00	\$0.00	\$0.00	0.00%
Total Project Costs	\$9,405,953.98	\$6,844,953.98	\$2,561,000.00	27.23%

*Estimate

Table 1. Rate of Expenditure. Record all funds expended for each budget category.			
Funds Type	Funds Expended for Current Reporting Period	Funds Expended for Previous Periods	Cumulative Funds Expended
Subrecipient Support	\$0.00	\$5,254,000.00	\$5,254,000.00
Administrative	\$0.00	\$269,488.00	\$269,488.00
Mitigation Funds Total	\$0.00	\$5,523,488.00	\$5,523,488.00
Mandatory Cost-Share	\$0.00	\$1,321,465.98	\$1,321,465.98
Voluntary Match	\$0.00	\$0.00	\$0.00
PROJECT TOTAL	\$0.00	\$6,844,953.98	\$6,844,953.98

Table 2. Narrative Responses	
Question	Answer
What actual accomplishments occurred during the reporting period?	All projects for this activity have been completed.
Were funds awarded for any projects under the Eligible Mitigation Action Plan during the current reporting period? If so, list the recipients and how much funding they received.	No funds were disbursed under the ABC program during the reporting period.
Provide a comparison of actual accomplishments with the anticipated outputs/outcomes and timelines/milestones specified in the Eligible Mitigation Action Management Plan.	None to report during this period.
If anticipated outputs/outcomes and/or timelines/milestones are not met, why not? Did you encounter any problems during the reporting period which may interfere with meeting the project objectives?	Anticipated outputs/outcomes were met.
How do you propose to remedy any problems? Identify how and the date you will get back on course to meet the anticipated outputs/outcomes and/or timelines/milestones specified in the Eligible Mitigation Action Management Plan.	No problems were encountered during this reporting period.
If any cost-shares are reported for this Reporting Period in Table 1 above, identify the source of the funds.	No cost-shares were reported for this reporting period.
Did any public relations events regarding this grant take place during the reporting period?	No public relation events were held during the reporting period.
What is the URL for the state website where members of the public can find information about implementation of this Eligible Mitigation Action?	https://www.adeq.state.ar.us/air/planning/vw.aspx



5.0 GO RED! PROGRAM

AR FY24-25 DERA STATE GRANT REPORT

VW Environmental Mitigation Fund

U. S. Environmental Protection Agency State DERA Grant Report Financial Summary - Project Lifetime	
Grant Recipient	Arkansas E&E
Project Period of Performance	October 1, 2023 - September 30, 2026
Grant Number	02F48801
Project Title	Go RED
State DERA Grant Fiscal Summary TOTAL Year #1 + Year #2	
Federal (EPA) Project Award Amount Total	\$ 1,267,800
Total Cost Share Amount	\$ 845,200
Total Project Costs (Fed. + Cost Share)	\$ 2,113,000
Federal (EPA) Funds Expended to Date	\$ 288,026
Federal (EPA) Funds Remaining	\$ 979,774
State DERA Grant Fiscal Summary Year #1	
Program Fiscal Year	FY2024 DERA State Grant
Federal (EPA) Project Award Amount Year #1	\$ 633,900
Total Cost Share Amount	\$ 422,600
Total Voluntary Matching Funds	\$ 422,600
Total Mandatory Cost Share Amount	\$ -
Total Project Costs (Fed. + Cost Share)	\$ 1,056,500
State DERA Grant Fiscal Summary Year #2	
Program Fiscal Year	FY2025 DERA State Grant
Federal (EPA) Project Award Amount Year #2	\$ 633,900
Total Cost Share Amount	\$ 422,600
Total Voluntary Matching Funds	\$ 422,600
Total Mandatory Cost Share Amount	\$ -
Total Project Costs (Fed. + Cost Share)	\$ 1,056,500

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				
	Federal (EPA) Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	Federal (EPA) Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	Federal (EPA) Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost
			VW Mitigation Funds	Other Funds				VW Mitigation Funds	Other Funds				VW Mitigation Funds	Other Funds	
Personnel	\$ 133,076	\$ -	\$ 88,718	\$ -	\$ 221,794	\$ 44,691	\$ -	\$ 29,794	\$ -	\$ 74,485	\$ 88,385	\$ -	\$ 58,924	\$ -	\$ 147,309
Fringe Benefits	\$ 49,690	\$ -	\$ 33,126	\$ -	\$ 82,816	\$ 17,734	\$ -	\$ 11,823	\$ -	\$ 29,557	\$ 31,956	\$ -	\$ 21,303	\$ -	\$ 53,259
Travel	\$ 1,562	\$ -	\$ 1,042	\$ -	\$ 2,604	\$ 26	\$ -	\$ 18	\$ -	\$ 44	\$ 1,536	\$ -	\$ 1,024	\$ -	\$ 2,560
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies	\$ 468	\$ -	\$ 312	\$ -	\$ 780	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 468	\$ -	\$ 312	\$ -	\$ 780
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subawards	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Participant Support Costs (e.g., Rebates)	\$ 1,000,896	\$ -	\$ 667,264	\$ -	\$ 1,668,160	\$ 198,000	\$ -	\$ 132,000	\$ -	\$ 330,000	\$ 802,896	\$ -	\$ 535,264	\$ -	\$ 1,338,160
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct Cost Total	\$ 1,185,692	\$ -	\$ 790,462	\$ -	\$ 1,976,154	\$ 260,452	\$ -	\$ 173,635	\$ -	\$ 434,086	\$ 925,240	\$ -	\$ 616,827	\$ -	\$ 1,542,068
Indirect Charges	\$ 82,108	\$ -	\$ 54,738	\$ -	\$ 136,846	\$ 27,574	\$ -	\$ 18,383	\$ -	\$ 45,957	\$ 54,534	\$ -	\$ 36,355	\$ -	\$ 90,889
TOTALS	\$ 1,267,800	\$ -	\$ 845,200	\$ -	\$ 2,113,000	\$ 288,026	\$ -	\$ 192,017	\$ -	\$ 480,044	\$ 979,774	\$ -	\$ 653,183	\$ -	\$ 1,632,956

Financial Summary	FY2024 DERA State Grant				FY2025 DERA State Grant				Total Project Budget				Total Project Cost		
	Federal (EPA) Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	Federal (EPA) Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	Federal (EPA) Funds	Mandatory Cost Share	Voluntary Cost Share		
			VW Mitigation Funds	Other Funds				VW Mitigation Funds	Other Funds				VW Mitigation Funds	Other Funds	
Personnel	\$ 66,538	\$ -	\$ 44,359		\$ 110,897	\$ 66,538		\$ 44,359		\$ 110,897	\$ 133,076	\$ -	\$ 88,718	\$ -	\$ 221,794
Fringe Benefits	\$ 24,845	\$ -	\$ 16,563		\$ 41,408	\$ 24,845		\$ 16,563		\$ 41,408	\$ 49,690	\$ -	\$ 33,126	\$ -	\$ 82,816
Travel	\$ 781	\$ -	\$ 521		\$ 1,302	\$ 781		\$ 521		\$ 1,302	\$ 1,562	\$ -	\$ 1,042	\$ -	\$ 2,604
Equipment					\$ -			\$ -		\$ -	\$ -		\$ -		\$ -
Supplies	\$ 234	\$ -	\$ 156		\$ 390	\$ 234		\$ 156		\$ 390	\$ 468	\$ -	\$ 312	\$ -	\$ 780
Contractual					\$ -			\$ -		\$ -	\$ -		\$ -		\$ -
Subawards					\$ -			\$ -		\$ -	\$ -		\$ -		\$ -
Participant Support Costs (e.g., Rebates)	\$ 500,448	\$ -	\$ 333,632		\$ 834,080	\$ 500,448		\$ 333,632		\$ 834,080	\$ 1,000,896	\$ -	\$ 667,264	\$ -	\$ 1,668,160
Other					\$ -			\$ -		\$ -	\$ -		\$ -		\$ -
Direct Cost Total	\$ 592,846	\$ -	\$ 395,231		\$ 988,077	\$ 592,846		\$ 395,231		\$ 988,077	\$ 1,185,692	\$ -	\$ 790,462	\$ -	\$ 1,976,154
Indirect Charges	\$ 41,054	\$ -	\$ 27,369		\$ 68,423	\$ 41,054		\$ 27,369		\$ 68,423	\$ 82,108	\$ -	\$ 54,738	\$ -	\$ 136,846
TOTALS	\$ 633,900	\$ -	\$ 422,600	\$ -	\$ 1,056,500	\$ 633,900	\$ -	\$ 422,600	\$ -	\$ 1,056,500	\$ 1,267,800	\$ -	\$ 845,200	\$ -	\$ 2,113,000

U. S. Environmental Protection Agency State DERA Grant Report Financial Summary - Project Lifetime																		
Table 2. Annual Rate of Expenditure																		
Financial Summary	Year 1							Year 2							Year 3			
	Federal (EPA) Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	Federal (EPA) Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	Federal (EPA) Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost			
	VW Mitigation Funds	Other Funds				Federal (EPA) Funds	Mandatory Cost Share	VW Mitigation Funds	Other Funds		Federal (EPA) Funds	Mandatory Cost Share	VW Mitigation Funds	Other Funds				
Personnel	\$ 14,024	\$ -	\$ 9,350	\$ -	\$ 23,374	\$ 29,003	\$ -	\$ 19,336	\$ -	\$ 48,339	\$ 1,663	\$ -	\$ 1,109	\$ -	\$ 2,772			
Fringe Benefits	\$ 4,366	\$ -	\$ 2,911	\$ -	\$ 7,277	\$ 11,572	\$ -	\$ 7,715	\$ -	\$ 19,287	\$ 1,796	\$ -	\$ 1,197	\$ -	\$ 2,993			
Travel	\$ 26	\$ -	\$ 18	\$ -	\$ 44	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Supplies	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Contractual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Subawards	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Participant Support Costs (e.g., Rebates)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 198,000	\$ -	\$ 132,000	\$ -	\$ 330,000	\$ -	\$ -	\$ -	\$ -	\$ -			
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Direct Cost Total	\$ 18,417	\$ -	\$ 12,278	\$ -	\$ 30,695	\$ 238,576	\$ -	\$ 159,050	\$ -	\$ 397,626	\$ 3,459	\$ -	\$ 2,306	\$ -	\$ 5,765			
Indirect Charges	\$ 8,653	\$ -	\$ 5,769	\$ -	\$ 14,422	\$ 17,895	\$ -	\$ 11,930	\$ -	\$ 29,825	\$ 1,026	\$ -	\$ 684	\$ -	\$ 1,710			
TOTALS	\$ 27,070	\$ -	\$ 18,047	\$ -	\$ 45,117	\$ 256,471	\$ -	\$ 170,981	\$ -	\$ 427,451	\$ 4,485	\$ -	\$ 2,990	\$ -	\$ 7,475			
Financial Summary	Year 4							Year 5										
	Federal (EPA) Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost	Federal (EPA) Funds	Mandatory Cost Share	Voluntary Cost Share		Total Project Cost								
	VW Mitigation Funds	Other Funds				Federal (EPA) Funds	Mandatory Cost Share	VW Mitigation Funds	Other Funds	Federal (EPA) Funds	Mandatory Cost Share	VW Mitigation Funds	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 State DERA Grant Report Financial and Narrative Summary - Year 1	
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Grant Recipient Grant Number Project Title	Arkansas E&E 02F48801 Go RED	Total Federal Funds Expended: Year 1 \$ 27,070 Project Reporting Period Jul. to Sep. 2024
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Table 3. Year 1 Annual Rate of Expenditure <i>Record and update project expenses quarterly. Previous quarters should remain and edits should be made to the quarterly report being submitted.</i>									
Financial Summary	Quarter 1 Oct. to Dec. 2023				Quarter 2 Jan. to Mar. 2024				
	Federal Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Match Expended this Reporting Period		Total Project Cost	Federal Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Match Expended this Reporting Period	
			VW Mitigation Funds	Other Funds				VW Mitigation Funds	Other Funds
Personnel	\$ -	\$ -	\$ -	\$ -	\$ 3,652	\$ 2,435	\$ 6,087		
Fringe Benefits	\$ -	\$ -	\$ -	\$ -	\$ 1,325	\$ 883	\$ 2,208		
Travel					\$ 26	\$ 18	\$ 44		
Equipment									\$ -
Supplies									\$ -
Contractual									\$ -
Subawards									\$ -
Participant Support Costs (e.g., Rebates)									\$ -
Other									\$ -
Direct Cost Total	\$ -	\$ -	\$ -	\$ -	\$ 5,003	\$ -	\$ 3,336	\$ -	\$ 8,339
Indirect Charges	\$ -	\$ -	\$ -	\$ -	\$ 2,253	\$ 1,502	\$ 3,756		
TOTALS	\$ -	\$ -	\$ -	\$ -	\$ 7,257	\$ -	\$ 4,838	\$ -	\$ 12,095
Financial Summary	Quarter 3 Apr. to Jun. 2024				Quarter 4 Jul. to Sep. 2024				
	Federal Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Match Expended this Reporting Period		Total Project Cost	Federal Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Match Expended this Reporting Period	
			VW Mitigation Funds	Other Funds				VW Mitigation Funds	Other Funds
Personnel	\$ 3,044	\$ 2,030	\$ 5,074	\$ 7,328	\$ 4,885	\$ 12,213			
Fringe Benefits	\$ 1,137	\$ 758	\$ 1,895	\$ 1,905	\$ 1,270	\$ 3,174			
Travel									\$ -
Equipment									\$ -
Supplies									\$ -
Contractual									\$ -
Subawards									\$ -
Participant Support Costs (e.g., Rebates)									\$ -
Other									\$ -
Direct Cost Total	\$ 4,181	\$ -	\$ 2,788	\$ -	\$ 6,969	\$ 9,232	\$ 6,155	\$ -	\$ 15,387
Indirect Charges	\$ 1,878	\$ -	\$ 1,252	\$ -	\$ 3,131	\$ 4,521	\$ 3,014	\$ -	\$ 7,535
TOTALS	\$ 6,060	\$ -	\$ 4,040	\$ -	\$ 10,100	\$ 13,754	\$ 9,169	\$ -	\$ 22,923

U. S. Environmental Protection Agency State DERA Grant Report Financial and Narrative Summary - Year 1								
Table 4. Project Updates - Narrative Responses <i>Record and update project updates quarterly.</i>								
Fiscal Year	Activities	Anticipated Outputs	Anticipated Outcomes	Progress to Date				Progress Notes Write below, as appropriate.
				Q1	Q2	Q3	Q4	
2024	Fall/Winter 2023: DEQ gets prepared for the opening of the Go RED! program	DEQ works on applicant guide, Go RED flyer, and Go RED! website	All Go RED material will be completed and ready for the public	Completed	Completed	Completed	Completed	DERA was awarded 12/13/2023
2024	January 2024: DEQ publicizes applicant guidance and application deadlines through news releases, the DEQ website, and the Go RED! email list	Applicant guidance made public by Jan. 1st 2024	First applications start coming in by Jan 20 2024	In Progress	Completed	Completed	Completed	
2024	January 2024: Quarterly report (Q1) due to EPA	1st quarterly report prepared, reviewed and approved before deadline	Quarterly report submitted to EPA	In Progress	Completed	Completed	Completed	
2024	January 2024 - October 31, 2024: DEQ evaluates proposals from Go RED! applicants, selects projects, and enters into MOAs for selected projects.	Proposal reviewed within a week after each of the rolling deadline	MOA completed and signed by Applicants and DEQ	Not Yet Started	Completed	Completed	Completed	DEQ awarded all available funds by Febuary 2024.
2024	April 2024: Quarterly report due to EPA	2nd quarterly report prepared, reviewed and approved before deadline	Quarterly report submitted to EPA	Not Yet Started	In Progress	Completed	Completed	
2024	Spring/Summer 2024: DEQ will coordinate with Go RED! selected recipients to ensure successful completion of their projects	Continued coordination with Program participants through out the project process	Projects completed by August 31st 2025.	Not Yet Started		In Progress	Completed	
2024	July 2024: Quarterly report due to EPA	3rd quarterly report prepared, reviewed and approved before deadline	Quarterly report submitted to EPA	Not Yet Started		In Progress	Completed	
2024	October 2024: Quarterly report due to EPA	4rd quarterly report prepared, reviewed and approved before deadline	Quarterly report submitted to EPA	Not Yet Started			In Progress	
2024	Fall/Winter 2024: DEQ will coordinate with Go RED! selected recipients to ensure successful completion of their	Continued coordination with Program participants through out the project process	Projects completed by August 31st 2025.				In Progress	

U. S. Environmental Protection Agency State DERA Grant Report Financial and Narrative Summary - Year 1				
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 an goal to open the Go RED! applications November 1st, 2023, but due to the DERA award being later we moved our application opening to January 1st, 2024. In this quarter, we were able to hand out pushcards at multiple locations in Arkansas and take multiple emails and calls providing updates on the program. DEQ was able to work on the applicant guide, Go RED flyer, and Go RED! website. We updated many of our media materials and updated our email list.	DEQ opened the Go RED! applications on January 1st, 2024. There were four (4) applications via the specified online form. We awarded Jeffery Sand Company, Hiland Dairy Foods Company, LLC-Little Rock and Hiland Dairy Foods Company, LLC-Fayetteville, which awarded out all the money we have available. DEQ was able to work on the Go RED flyer, a scrapage flyer, and the Go RED! Website.	Jeffery Sand Company has ordered the equipment. Electrical work is in progress to support the equipment, and delivery is expected in July of 2025. Terminal tractors have been ordered for Hiland Dairy Foods Company, LLC-Little Rock and Hiland Dairy Foods Company, LLC-Fort Smith projects. Delivery is expected in October 2024	Jeffery Sand Company is continuing to install electrical to support the crane. They received delivery date the machine will be in USA, May 2025. The electrical work is in progress for Hiland Dairy Foods Company, LLC-Little Rock and Hiland Dairy Foods Company, LLC-Fort Smith projects, delivery is expected next 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)	No Changes	Yes. Three vehicles were added to the Fleet Description, Group 1-3	No Changes	No Changes
Did you award any rebates or subawards during the reporting period? If so, list the recipients and how much funding they received.	No reimbursements were issued during this reporting period.	No reimbursements were issued during this reporting period.	No reimbursements were issued during this reporting period.	No reimbursements were issued during this reporting period.
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 an goal to open the Go RED! applications November 1st, 2023, but due to the DERA award being later we moved our application opening to January 1st, 2024.	DEQ was not sure what to put in Jeffery Sand Company's MOA about scrapage due to the Crane in the project not having a frame rail that can be cut, we emailed Donnett Patterson and Ashley Williams questioning if the scrapage requirements would be met if a three (3) inch diameter hole was cut in the engine and without having the frame rails cut.	Hiland Dairy Foods Company, LLC applied for three proposed projects and was awarded funds for two of the three projects. Initially, DEQ approved the Fayetteville location project. However, after additional internal meetings, the applicant requested a change of location to the Fort Smith facility. DEQ approved this change, as the proposed change was an eligible project.(See change in fleet description.)	No problems this reporting period.
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-share funds are reported for this reporting period.	Total cost share for this reporting period is \$4,512 in VW voluntary match.	Total cost share for this reporting period is \$3,693 in VW voluntary match.	Total cost share for this reporting period is \$8,885 in VW voluntary match.
Have there been any major personnel changes during this reporting period?	Karen Blue is OAQ's new budget Liaison, who deals with the budget side of DERA/Go RED!.	No personnel changes.	No personnel changes.	Mikayla Shaddon the Epidemiology Supervisor is leaving DEQ at the end of October.
Did any public relations events regarding this grant take place during the reporting period?	11/8/2023- shared pushcards/ mentioned program at the Women in Transportation monthly meeting, in Little Rock, AR 11/14/2023- shared pushcards/ mentioned program at the CPRO workshop, in Pine Bluff, AR 11/28/2023- shared pushcards/ mentioned program at the CPRO workshop, in Blytheville, AR 12/19/2023- shared pushcards/ mentioned program at the Arkansas State Marking Board for Recyclables and Compliance Advisory Panel, in North Little Rock, AR	DEQ sent out emails in January to over 2000 organizations that may operate or work with parties who operate eligible equipment to inform them about the Go RED! Program.	5/9/2024- distributed pushcards/discussed program at Arkansas Environmental Federation Air Seminar in Little Rock, AR	10/10/2024 & 10/11/2024- distributed pushcards/ discussed program at Arkansas Environmental Federation Seminar in Hot Springs, AR
Are you using websites or other tools used to relay information about this grant to the public?	Information and the link to the applicant guide have been posted on DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . DEQ has another webpage with information regarding Go RED!: https://www.adeq.state.ar.us/air/grants.aspx	Information and the link to the applicant guide have been posted on DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . DEQ has another webpage with information regarding Go RED!: https://www.adeq.state.ar.us/air/grants.aspx	Information and the link to the applicant guide have been posted on DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . DEQ has another webpage with information regarding Go RED!: https://www.adeq.state.ar.us/air/grants.aspx	Information and the link to the applicant guide have been posted on DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . DEQ has another webpage with information regarding Go RED!: https://www.adeq.state.ar.us/air/grants.aspx
What project activities are planned for the next reporting period?	DEQ plans to continue handing out pushcards, mailing out post cards, and look for booth events to set up displays and talk about the program.	DEQ plans to continue handing out pushcards and look for booth/events to set up displays and talk about the program.	DEQ plans to continue handing out pushcards and look for booth/events to set up displays and talk about the program.	DEQ plans to continue handing out pushcards and look for booth/events to set up displays and talk about the program.
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.	No program income was generated during this reporting period.	No program income was generated during this reporting period.	No program income was generated during this reporting period.
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.	Information about rebates has been posted to DEQ's website at: https://www.adeq.state.ar.us/air/planning/gored/ . Another website URL we use in outreach is: https://www.adeq.state.ar.us/air/grants.aspx .	Information about rebates has been posted to DEQ's website at: https://www.adeq.state.ar.us/air/planning/gored/ . Another website URL we use in outreach is: https://www.adeq.state.ar.us/air/grants.aspx .	Information about rebates has been posted to DEQ's website at: https://www.adeq.state.ar.us/air/planning/gored/ . Another website URL we use in outreach is: https://www.adeq.state.ar.us/air/grants.aspx .	Information about rebates has been posted to DEQ's website at: https://www.adeq.state.ar.us/air/planning/gored/ . Another website URL we use in outreach is: https://www.adeq.state.ar.us/air/grants.aspx .
Do you have any other comments or feedback?	No comments or feedback.	No comments or feedback.	No comments or feedback.	No comments or feedback.

U. S. Environmental Protection Agency State DERA Grant Report Financial and Narrative Summary - Year 1 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.	Not applicable to participant support program structures			
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance.	Not applicable to participant support program structures			
Environmental results the subrecipient achieved	Not applicable to participant support program structures			
Summaries of audit findings and related pass-through entity management decisions	Not applicable to participant support program structures			
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 to participant support program structures			

U. S. Environmental Protection Agency
State DERA Grant Report
Financial and Narrative Summary - Year 2

Grant Recipient Arkansas E&E	Grant Number 02F48801	Total Federal Funds Expended: Year 2 Project Reporting Period	\$ 256,471 Jul. to Sep. 2025
Project Title Go RED			

Table 3. Year 2 Annual Rate of Expenditure <i>Record and update project expenses quarterly. Previous quarters should remain and edits should be made to the quarterly report being submitted.</i>										
Financial Summary	Quarter 1 <i>Oct. to Dec. 2024</i>					Quarter 2 <i>Jan. to Mar. 2025</i>				
	Federal Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Match Expended this Reporting Period		Total Project Cost	Federal Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Match Expended this Reporting Period		Total Project Cost
			VW Mitigation Funds	Other Funds				VW Mitigation Funds	Other Funds	
Personnel	\$ 8,266		\$ 5,511		\$ 13,776	\$ 11,158		\$ 7,439		\$ 18,597
Fringe Benefits	\$ 2,149		\$ 1,432		\$ 3,581	\$ 4,919		\$ 3,280		\$ 8,199
Travel					\$ -					\$ -
Equipment					\$ -					\$ -
Supplies					\$ -					\$ -
Contractual					\$ -					\$ -
Subawards					\$ -					\$ -
Participant Support Costs (e.g., Rebates)					\$ -	\$ 99,000		\$ 66,000		\$ 165,000
Other					\$ -					\$ -
Direct Cost Total	\$ 10,414	\$ -	\$ 6,943	\$ -	\$ 17,357	\$ 115,078	\$ -	\$ 76,718	\$ -	\$ 191,796
Indirect Charges	\$ 5,100		\$ 3,400		\$ 8,500	\$ 6,885		\$ 4,590		\$ 11,474
TOTALS	\$ 15,514	\$ -	\$ 10,343	\$ -	\$ 25,857	\$ 121,962	\$ -	\$ 81,308	\$ -	\$ 203,271
Financial Summary	Quarter 3 <i>Apr. to Jun. 2025</i>					Quarter 4 <i>Jul. to Sep. 2025</i>				
	Federal Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Match Expended this Reporting Period		Total Project Cost	Federal Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Match Expended this Reporting Period		Total Project Cost
			VW Mitigation Funds	Other Funds				VW Mitigation Funds	Other Funds	
Personnel	\$ 8,154		\$ 5,436		\$ 13,590	\$ 1,426		\$ 950		\$ 2,376
Fringe Benefits	\$ 3,234		\$ 2,156		\$ 5,390	\$ 1,270		\$ 847		\$ 2,117
Travel					\$ -					\$ -
Equipment					\$ -					\$ -
Supplies					\$ -					\$ -
Contractual					\$ -					\$ -
Subawards					\$ -					\$ -
Participant Support Costs (e.g., Rebates)	\$ 99,000		\$ 66,000		\$ 165,000					\$ -
Other					\$ -					\$ -
Direct Cost Total	\$ 110,388	\$ -	\$ 73,592	\$ -	\$ 183,980	\$ 2,696	\$ -	\$ 1,797	\$ -	\$ 4,493
Indirect Charges	\$ 5,031		\$ 3,354		\$ 8,385	\$ 880		\$ 586		\$ 1,466
TOTALS	\$ 115,419	\$ -	\$ 76,946	\$ -	\$ 192,365	\$ 3,575	\$ -	\$ 2,383	\$ -	\$ 5,959

Fiscal Year	Activities	Anticipated Outputs	Anticipated Outcomes	Progress to Date				Progress Notes Write below, as appropriate.
				Q1	Q2	Q3	Q4	
2025	Winter 2025: DEQ gets prepared for the opening of the Go RED! program School Edition	Applicant guidance and applications for Go RED! School Edition made public by February 1, 2025	First applications start coming in by February 2, 2025 and application period closes March 31, 2025	In Progress	In Progress	In Progress	In Progress	
2025	January 2025: Quarterly report (Q1) due to EPA	1st quarterly report prepared, reviewed and approved before deadline	Quarterly report submitted to EPA	In Progress	Completed	Completed	Completed	
2025	Late Winter/Spring 2025: Countinue to work to process reimbursements from last funding period	Continued coordination with Program participants through out the project process	Program participants receive reimbursements	In Progress	In Progress	In Progress	In Progress	
2025	April 2025: DEQ evaluates proposals from Go RED! School Edition applicants, selects projects, and enters into MOAs for selected projects.	Proposal reviewed and selected within 2 weeks	MOA completed and signed by Applicants and DEQ	Not Yet Started	Not Yet Started	Not Yet Started	Not Yet Started	
2025	April 2025: Quarterly report (Q2) due to EPA	2nd quarterly report prepared, reviewed and approved before deadline	Quarterly report submitted to EPA	Not Yet Started	In Progress	Completed	Completed	
2025	Spring 2025: DEQ gets prepared for the opening of the Go RED! program	Applicant guidance and applications for Go RED! School Edition made public by April 1, 2025	First applications start coming in by April 2, 2025 and application period closes May 31, 2025	Not Yet Started	Not Yet Started	Not Yet Started	Not Yet Started	
2025	June 2025: DEQ evaluates proposals from Go RED! applicants, selects projects, and enters into MOAs for selected projects.	Proposal reviewed and selected within 2 weeks	MOA completed and signed by Applicants and DEQ	Not Yet Started	Not Yet Started	Not Yet Started	Not Yet Started	
2025	July 2025: Quarterly report due to EPA	2nd quarterly report prepared, reviewed and approved before deadline	Quarterly report submitted to EPA	Not Yet Started	Not Yet Started	In Progress	Completed	
2025	September 2025: Projects completed for last opening funding period for Go RED! recipients	Projects completed	Projects completed	Not Yet Started	Not Yet Started	Not Yet Started	Not Yet Started	
2025	October 2025: Quarterly report due to EPA	4rd quarterly report prepared, reviewed and approved before deadline	Quarterly report submitted to EPA	Not Yet Started	Not Yet Started	Not Yet Started	In Progress	
2025	Summer/ Early Winter 2025: Countinue to work to process reimbursements from new funding period	Continued coordination with Program participants through out the project process	Program participants receive reimbursements	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.	Jeffery Sand Company is continuing to install electrical to support the crane. They received the delivery date of May 2025, for the new crane. The electrical work is in progress for Hiland Dairy Foods Company, LLC-Little Rock and Hiland Dairy Foods Company, LLC-Fort Smith projects have received their new terminal tractor and they are working on scrapping the old terminal tractor.	Jeffery Sand Company is just waiting for the crane to be delivered in May 2025. Hiland Dairy Foods Company, LLC-Fort Smith has completed their project and been reimbursed. Hiland Dairy Foods Company, LLC-Little Rock finished their project and will get reimbursed next quarter.	We have reimbursed Hiland Dairy Foods Company, LLC - Little Rock. Jeffery Sand Company currently plans to have their project completed by EOY 2025.	Jeffrey Sand Company has completed their project and submitted their request for reimbursement. The replacement equipment was put in service on 7/8/2025 and the project was completed on 7/28/2025. The next round of DERA funding through GoRED! remains on pause indefinitely. DEQ continues to work with state fiscal officers to determine funding schedules for the agency's grants.
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 changes.	No changes.	No changes.	No changes.
Did you award any rebates or subawards during the reporting period? If so, list the recipients and how much funding they received.	No reimbursements were issued during this reporting period.	DEQ processed one reimbursement request this quarter, Hiland Dairy Foods Company, LLC-Fort Smith for \$165,000.	DEQ processed one reimbursement request this quarter, Hiland Dairy Foods Company, LLC-Little Rock for \$165,000.	No reimbursements were issued during this reporting period.
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 was expecting to receive the new DERA funds to open the Go RED! School Edition on January 1, 2025, but DEQ's EPA project manager took another position. So, DEQ is waiting for the new award and to receive word who the new project manager is. DEQ has moved the anticipated opening date to February 1, 2025, in hopes the funding will be awarded beforehand.	DEQ has not gotten a new EPA project manager and has not received the next DERA award. We are in a holding pattern.	Jeffrey Sands Company plans to have their project completed by EOY 2025. DEQ has not yet opened the next round of DERA funding through GoRED!, as the agency is currently working with state fiscal officers to determine funding schedules for the agency's grants.	Jeffrey Sand Company has completed their project and submitted their request for reimbursement. The next round of DERA funding through GoRED! remains on pause indefinitely. DEQ continues to work with state fiscal officers to determine funding schedules for the agency's grants.
If any cost-share or additional leveraged funds are reported for this Reporting Period in Table 3 above, identify the source of the funds.	Total cost-share for this reporting period is \$10,343 in VW voluntary match.	Total cost-share for this reporting period is \$81,308 in VW voluntary match.	Total cost-share for this reporting period is \$76,946 in VW voluntary match.	Total cost-share for this reporting period is \$2,383 in VW voluntary match.
Have there been any major personnel changes during this reporting period?	No personnel changes.	Policy Development Coordinator, Katrina Jones is leaving next quarter. The new Epidemiology Supervisor is Tanisha Harper.	Policy Development Coordinator, Katrina Jones is no longer with the Agency. Tanisha Harper, Epidemiology Supervisor, will be completing the reports until a new Epidemiologist is hired.	No personnel changes.
Did any public relations events regarding this grant take place during the reporting period?	December 2024-distributed pushcards/discussed program at Arkansas Farm Bureau Convention in Hot Springs, AR	No public relations events were held regarding this grant during the reporting period.	No public relations events were held regarding this grant during the reporting period.	No public relations events were held regarding this grant during the reporting period.
Are you using websites or other tools used to relay information about this grant to the public?	Information and the link to the applicant guide have been posted on DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . DEQ has another webpage with information regarding Go RED!: https://www.adeq.state.ar.us/air/grants.aspx	Information and the link to the applicant guide have been posted on DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . DEQ has another webpage with information regarding Go RED!: https://www.adeq.state.ar.us/air/grants.aspx	Information and the link to the applicant guide have been posted on DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . DEQ has another webpage with information regarding Go RED!: https://www.adeq.state.ar.us/air/grants.aspx	Information and the link to the applicant guide have been posted on DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . DEQ has another webpage with information regarding Go RED!: https://www.adeq.state.ar.us/air/grants.aspx
What project activities are planned for the next reporting period?	DEQ plans on opening the Go RED! School Edition program on February 1, 2025. DEQ will continue to provide support to current applicants by answering questions and clarifying program requirements.	DEQ will continue to provide support to current applicants by answering questions and clarifying program requirements.	DEQ will continue to provide support to current applicants by answering questions and clarifying program requirements.	DEQ will continue to provide support to current applicants by answering questions and clarifying program requirements.
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.	No program income was generated during this reporting period.	No program income was generated during this reporting period.	No program income was generated during this reporting period.
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.	Information about rebates has been posted to DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . Another website URL we use in outreach is: https://www.adeq.state.ar.us/air/grants.aspx .	Information about rebates has been posted to DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . Another website URL we use in outreach is: https://www.adeq.state.ar.us/air/grants.aspx .	Information about rebates has been posted to DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . Another website URL we use in outreach is: https://www.adeq.state.ar.us/air/grants.aspx .	Information about rebates has been posted to DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . Another website URL we use in outreach is: https://www.adeq.state.ar.us/air/grants.aspx .
Do you have any other comments or feedback?	We look forward to having a EPA project manager.	We are waiting for the award and a project manager.	We are currently in the process of hiring a new Epidemiologist whose partial responsibilities will be managing this grant.	We are currently in the process of hiring a new Epidemiologist whose partial responsibilities will be managing this grant.

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.	Not applicable to participant support program structures			
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance.	Not applicable to participant support program structures			
Environmental results the subrecipient achieved	Not applicable to participant support program structures			
Summaries of audit findings and related pass-through entity management decisions	Not applicable to participant support program structures			
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 to participant support program structures			

U. S. Environmental Protection Agency State DERA Grant Report <i>Financial and Narrative Summary - Year 3</i>	
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Grant Recipient Grant Number Project Title	Arkansas E&E 02F48801 Go RED	Total Federal Funds Expended: Year 3	\$ 4,485
		Project Reporting Period	Oct. to Dec. 2025

Table 3. Year 3 Annual Rate of Expenditure										
<i>Record and update project expenses quarterly. Previous quarters should remain and edits should be made to the quarterly report being submitted.</i>										
Financial Summary	Quarter 1					Quarter 2				
	Oct. to Dec. 2025					Jan. to Mar. 2026				
	Federal Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Match Expended this Reporting Period		Total Project Cost	Federal Funds Expended the Reporting Period	Mandatory Cost Share Expended the Reporting Period	Voluntary Match Expended this Reporting Period		Total Project Cost
VW Mitigation Funds	Other Funds	VW Mitigation Funds	Other Funds	VW Mitigation Funds	Other Funds	VW Mitigation Funds	Other Funds	VW Mitigation Funds	Other Funds	
Personnel	\$ 1,663		\$ 1,109		\$ 2,772					\$ -
Fringe Benefits	\$ 1,796		\$ 1,197		\$ 2,993					\$ -
Travel					\$ -					\$ -
Equipment					\$ -					\$ -
Supplies					\$ -					\$ -
Contractual					\$ -					\$ -
Subawards					\$ -					\$ -
Participant Support Costs (e.g., Rebates)					\$ -					\$ -
Other					\$ -					\$ -
Direct Cost Total	\$ 3,459	\$ -	\$ 2,306	\$ -	\$ 5,765	\$ -	\$ -	\$ -	\$ -	\$ -
Indirect Charges	\$ 1,026		\$ 684		\$ 1,710					\$ -
TOTALS	\$ 4,485	\$ -	\$ 2,990	\$ -	\$ 7,475	\$ -	\$ -	\$ -	\$ -	\$ -
Quarter 3										Quarter 4
<i>Apr. to Jun. 2026</i>										<i>Jul. to Sep. 2026</i>
Financial Summary	Quarter 3					Quarter 4				
	Federal Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Match Expended this Reporting Period		Total Project Cost	Federal Funds Expended this Reporting Period	Mandatory Cost Share Expended this Reporting Period	Voluntary Match Expended this Reporting Period		Total Project Cost
	VW Mitigation Funds	Other Funds	VW Mitigation Funds	Other Funds	VW Mitigation Funds	Other Funds	VW Mitigation Funds	Other Funds	VW Mitigation Funds	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 State DERA Grant Report Financial and Narrative Summary - Year 3								
Table 4. Project Updates - Narrative Responses Record and update project updates quarterly.								
Fiscal Year	Activities	Anticipated Outputs	Anticipated Outcomes	Progress to Date				Progress Notes Write below, as appropriate.
				Q1	Q2	Q3	Q4	
2026	Winter 2026: DEQ gets prepared for the opening of the Go RED! program School Edition	Applicant guidance and applications for Go RED! School Edition made public by February 1, 2026	First applications start coming in by February 2, 2026 and application period closes March 31, 2026	In Progress				
2026	January 2026: Quarterly report (Q1) due to EPA	1st quarterly report prepared, reviewed and approved before deadline	Quarterly report submitted to EPA	In Progress				
2026	Late Winter/Spring 2026: Countinue to work to process reimbursements from last funding period	Continued coordination with Program participants through out the project process	Program participants receive reimbursements	In Progress				
2026	April 2026: DEQ evaluates proposals from Go RED! School Edition applicants, selects projects, and enters into MOAs for selected projects.	Proposal reviewed and selected within 2 weeks	MOA completed and signed by Applicants and DEQ	Not Yet Started				
2026	April 2026: Quarterly report (Q2) due to EPA	2nd quarterly report prepared, reviewed and approved before deadline	Quarterly report submitted to EPA	Not Yet Started				
2026	Spring 2026: DEQ gets prepared for the opening of the Go RED! program	Applicant guidance and applications for Go RED! School Edition made public by April 1, 2026	First applications start coming in by April 2, 2026 and application period closes May 31, 2026	Not Yet Started				
2026	June 2026: DEQ evaluates proposals from Go RED! applicants, selects projects, and enters into MOAs for	Proposal reviewed and selected within 2 weeks	MOA completed and signed by Applicants and DEQ	Not Yet Started				
2026	July 2026: Quarterly report due to EPA	2nd quarterly report prepared, reviewed and approved before deadline	Quarterly report submitted to EPA	Not Yet Started				
2026	September 2026: Projects completed for last opening funding period for Go RED! recipients	Projects completed	Projects completed	Not Yet Started				
2026	October 2026: Quarterly report due to EPA	4rd quarterly report prepared, reviewed and approved before deadline	Quarterly report submitted to EPA	Not Yet Started				
2026	Summer/ Early Winter 2026: Countinue to work to process reimbursements from new funding period	Continued coordination with Program participants through out the project process	Program participants receive reimbursements	Not Yet Started				

U. S. Environmental Protection Agency State DERA Grant Report Financial and Narrative Summary - Year 3				
<i>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.</i>				
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.	Jeffrey Sand Company completed their project and submitted their request for reimbursement in 4th Qtr 2025. The reimbursement check was mailed to them on January 20, 2026. The Agency is currently in the process of re-opening the GoRED! program. Anticipated opening date is February 2026.			
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 changes.			
Did you award any rebates or subawards during the reporting period? If so, list the recipients and how much funding they received.	No reimbursements were issued during this reporting period.			
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?	Jeffrey Sand Company has completed their project and submitted their request for reimbursement. The next round of DERA funding through GoRed! remains on pause indefinitely. DEQ continues to work with state fiscal officers to determine funding schedules for the agency's grants.			
If any cost-share or additional leveraged funds are reported for this Reporting Period in Table 3 above, identify the source of the funds.	Total cost-share for this reporting period is \$2,990 in VW voluntary match.			
Have there been any major personnel changes during this reporting period?	A new Epidemiologist, Shanetta Brown, was hired in November 2025. Once she has completed the onboarding process she will take over submitting the reports.			
Did any public relations events regarding this grant take place during the reporting period?	No public relations events were held regarding this grant during the reporting period.			
Are you using websites or other tools used to relay information about this grant to the public?	Information and the link to the applicant guide have been posted on DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . DEQ has another webpage with information regarding Go RED!: https://www.adeq.state.ar.us/air/grants.aspx			
What project activities are planned for the next reporting period?	DEQ will continue to provide support to current applicants by answering questions and clarifying program requirements.			
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.			
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.	Information about rebates has been posted to DEQ's website at https://www.adeq.state.ar.us/air/planning/gored/ . Another website URL we use in outreach is: https://www.adeq.state.ar.us/air/grants.aspx .			
Do you have any other comments or feedback?	We have hired a new Epidemiologist whose partial responsibilities will be managing this grant.			

U. S. Environmental Protection Agency State DERA Grant Report Financial and Narrative Summary - Year 3 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.	Not applicable to participant support program structures.			
Summaries of findings from site visits and/or desk reviews to ensure effective subrecipient performance.	Not applicable to participant support program structures.			
Environmental results the subrecipient achieved	Not applicable to participant support program structures.			
Summaries of audit findings and related pass-through entity management decisions	Not applicable to participant support program structures.			
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 to participant support program structures.			

U. S. Environmental Protection Agency State DERA Grant Report Fleet Description				
Grant Recipient Program FV(s) Grant Number Project Title	Arkansas E&E October 1, 2023 - September 30, 2026 02F48801 Go RED	Number of Fleets Total # of All Vehicles	3 3	

INSTRUCTIONS: This Fleet Description should detail all vehicles and engines impacted under the project. The fields below align with EPA's Diesel Emission Quantifier (DEQ), a requirement for the application, workplan, and final reports as part of program grant requirements. The Fleet Description should be updated quarterly with all vehicle and engine upgrades completed. This Fleet Description is broken into two sections: 1) Current Vehicle and Engine Information and 2) New Vehicle and Engine Upgrade Information. All rows of data are required, unless specified as not being applicable to the Equipment Type or Target Fleet. These exceptions are highlighted in parentheses in the table below. Please refer to the Fleet Description data definitions on tab 11 (Data Dictionary) for additional guidance on each field.

Each vehicle/engine group column below can represent one or more similar pieces of equipment operating in the same fleet. You can copy and paste additional columns as needed to capture all vehicle/engine groups. Please indicate in the Financial Information row the fiscal year of funds used for the activity described within the table.

Note: Individual marine vessels must be listed in separate vehicle/engine group columns. If both auxiliary and propulsion engines on an individual vessel are part of a project, these different engine types must be listed in separate vehicle/engine group columns.

Fleet Information		Example	Project Complete Group 1	Project Complete Group 2	Project Complete Group 3
Financial Information		2022	FY2024 DERA State Grant	FY2024 DERA State Grant	FY2024 DERA State Grant
CURRENT VEHICLE AND ENGINE INFORMATION					
Group Name:	Sample	Hiland Dairy Foods Company, LLC.	Hiland Dairy Foods Company, LLC.	Jeffrey Sand Company	
Fleet Owner:	Sarah	Hiland Dairy Foods Company, LLC.	Hiland Dairy Foods Company, LLC.	Jeffrey Sand Company	
Publicly or Privately Owned?:	Publicly	Privately	Privately	Privately	
Place of Performance			Place of Performance		
- State(s):	Arizona	Arkansas	Arkansas	Arkansas	
- County(s):	Mariopca	Pulaski	Sebastian	Pulaski	
- City(s):	Phoenix	Little Rock	Fort Smith	North Little Rock	
- Zip Code(s):	85308, 85306	72209	772901	72114	
Basic Fleet Information	- % of Time operated in each Zip Code	80% in 85308; 20% in 85306	100%	100%	100%
Equipment Type:	Onroad	Nomroad	Nomroad	Nomroad	
Target Fleet:	Transit Bus	Terminal Tractor	Terminal Tractor	Crane	
Class (onroad vehicles, as defined in data dictionary):	Class 6				
Vehicle or Engine Group Sector:	Municipal	Freight	Freight	Port	
Vocation (on-highway, short-haul, and marine only):	Other				
Quantity (number of vehicles in group):	4	1	1	1	
Current Vehicle Information	Vehicle Identification Number(s):	1234567891011	4LMBB21169L020978		
	Vehicle Make:	Ford	Capacity	Ottawa	1JM00629
	Vehicle Model:	Taurus	TJ5000		Caterpillar
	Baseline Vehicle Model Year:	1995	2009	2005	30375MH
	Engine Serial Number(s):	4548154	73037022	46435165	412-20686
	Engine Make:	ABC	Cummins	Cummins	
	Engine Model:	ABC	QSB 6.7	QSB 173C	3406
	Engine Model Year:	1995	2009	2004	2003
Current Engine Information	Engine Tier (nonroad, locomotive, and marine only):	Tier 2	Tier 4	Tier 2	Tier 2
	Tier 4 Standards (Tier 4 only):	N/A			
	Engine After-Treatment Technology (Tier 4 nonroad only):	No DPF, Yes SCR			
	Engine Horsepower:	660	173	173	428
	Engine Cylinder Displacement (liters/cylinder; marine only):	5.0 <= size <15.0			
	Engine Number of Cylinders (# of cylinders per engine; marine only):	N/A			
	Engine Total Displacement (liters per engine; marine only):	N/A			
	Engine Family Name (if unregulated, then N4):	N/A	9CEXL0409AAC	4CEXL0359AAC	3CPXL14.6ESK
	Baseline Engine Fuel Type:	ULSD (diesel)	ULSD (diesel)	ULSD (diesel)	ULSD (diesel)
	Total # of Propulsion Engines (per vessel; marine only):	N/A			
	Total # of Auxiliary Engines (per vessel; marine only):	N/A			
Current Annual Vehicle Data	Annual Amount of Fuel Used (gallons/year per engine):	6000	1144	2080	19315
	Annual Usage Hours (hours per year per engine; includes idling hours; nonroad, locomotive, and marine only):	3000	2227	3953	1006
	Annual Miles Traveled (miles per vehicle; on-highway only):	12000			
	Annual Idling Hours (hours per engine; on-highway only):	1500			
	Annual Hoteling Hours (hours per year per engine; class 8 long-haul combination only):	N/A			
	Remaining Life of Baseline Engine/Vehicle (years per engine; total # of years of engine life remaining at time of upgrade action):	3	3	3	10

U. S. Environmental Protection Agency State DERA Grant Report Fleet Description	
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Grant Recipient	Arkansas E&E
Program FY(s)	October 1, 2023 - September 30, 2026
Grant Number	02F48801
Project Title	Go RED

Number of Fleets	3
Total # of All Vehicles	3

INSTRUCTIONS: This Fleet Description should detail all vehicles and engines impacted under the project. The fields below align with EPA's Diesel Emission Quantifier (DEQ), a requirement for the application, workplan, and final reports as part of program grant requirements. **The Fleet Description should be updated quarterly with all vehicle and engine upgrades completed.** This Fleet Description is broken into two sections: 1) Current Vehicle and Engine Information and 2) New Vehicle and Engine Upgrade Information. All rows of data are required, unless specified as not being applicable to the Equipment Type or Target Fleet. These exceptions are highlighted in parentheses in the table below. Please refer to the Fleet Description data definitions on tab 11 (Data Dictionary) for additional guidance on each field.

Each vehicle/engine group column below can represent one or more similar pieces of equipment operating in the same fleet. You can copy and paste additional columns as needed to capture all vehicle/engine groups. Please indicate in the Financial Information row the fiscal year of funds used for the activity described within the table.

Note: Individual marine vessels must be listed in separate vehicle/engine group columns. If both auxiliary and propulsion engines on an individual vessel are part of a project, these different engine types must be listed in separate vehicle/engine group columns.

NEW VEHICLE AND ENGINE UPGRADE INFORMATION		NEW VEHICLE AND ENGINE UPGRADE INFORMATION			
Upgrade Information	Year of Upgrade Action:	2018	2025	2025	2025
	Upgrade Type:	Vehicle Replacement	Vehicle Replacement	Vehicle Replacement	Vehicle Replacement
	Upgrade Specific:	Diesel Oxidation Catalyst + Diesel Particulate Filter	Vehicle Replacement - All-Electric	Vehicle Replacement - All-Electric	Vehicle Replacement - All-Electric
	Class (onroad vehicles, as defined in data dictionary):	Class 6			
	VIN for New Vehicle(s)	1234567890ABCDE	1Z9BA8EA4RK530149	1Z9BA8EA2RK530151	EQ0044195
	Total Cost Per Unit (equipment plus labor):	\$ 175,000.00	\$ 436,347.55	\$ 413,871.68	\$ 2,330,541.00
	Upgrade Equipment Cost <i>only</i> Per Unit:	\$ 150,000.00			
	Upgrade Labor Cost <i>only</i> Per Unit:	\$ 25,000.00			
	Total Federal Funds Expended Per Unit (\$ of Total Cost per Unit):	\$ 50,000.00	\$ 165,000.00	\$ 165,000.00	\$ 500,000.00
	Federal Cost Share Expended Per Unit (% of Total Cost per Unit):	29%	38%	40%	21%
New Engine Information	New Engine Model Year:	2018	2024	2024	2025
	New Engine Tier (nonroad, locomotive, and marine only):	Tier 2			
	Tier 4 Standards (Tier 4 only):	N/A			
	New Engine After-Treatment Technology (Tier 4 nonroad only):	No DPF, Yes SCR			
	New Engine Horsepower:	750	80	80	250
	New Engine Duty Cycle (line-haul locomotive only):	N/A			
	New Engine Cylinder Displacement (liters per cylinder per engine; marine only):	5.0 <= size <15.0			
	New Engine Total Displacement (liters per engine; marine only)	N/A			
New Annual Vehicle Data	New Engine Number of Cylinders (per engine; marine only):	N/A			
	New Engine Family Name:	ABC			
	New Engine Fuel Type:	ULSD (diesel)			
	New Annual Idling Hours (hours per vehicle; on-highway only):	N/A			
	New Annual Hoteling Hours (hours per vehicle; class 8 long-haul combination only):	N/A			
	New Annual Fuel Volume (estimated gallons/year per engine):	6000	0	0	0