



May 18, 2021

Russell Crane Assistant Vice President Wilmington Trust, N.A., as Trustee

Submitted via Intralinks

Dear Mr. Crane:

The Arkansas Department of Energy and Environment, Division of Environmental Quality (DEQ), hereby submits a revision to its semi-annual report for the period between July 1, 2020 and December 30, 2020. On May 6, 2021, DEQ staff became aware of typographic and calculation errors in the excel workbook report detailing our program activities. Upon becoming aware of these errors, DEQ staff corrected the errors and produced the enclosed revised excel workbook report to replace the workbook submitted with the January 30, 2021 report.

I attest that I have the authority to submit this report on behalf of DEQ, that the information contained in the revised report is true and correct to the best of my knowledge, and that this submission is made under penalty of perjury.

Sincerely

Mitchell Simpson Senior Associate Director, DEQ Associate Director, DEQ Office of Energy

Eligible Mitigation Action	EV Infrastructure
Project ID #	Level 2 EVSE Program
Reporting Period	July 1 - December 31, 2020
Mitigation Funds Allocated	1.014.412

WORKPLAN BUDGET	BUDGET	ACTUAL	REMAINDER	PERCENT REMAINING	
Subrecipient Support	\$1,014,412.00	\$0,00	\$1,014,412.00	100.00%	
Mandatory Cost-Share*	\$112,712,44	\$0.00	\$112,712,44	100.00%	*Estimate
Total Voluntary Matching Funds	\$0.00	\$0.00	\$0,00	#D[V/0!	
Administrative Costs	\$88,000.00	\$88,000.00	\$0.00	0.00%	
Total Project Costs	\$1,215,124,44	\$88,000,00	\$1,127,124,44	92.76%	

	Table 1. Rat Mitigation Funds Expended for Current Reporting Period/Not	e of Expenditure. Ree Mandatory Cost- Share Expended for	cord all funds expended for each budget category. Voluntary Match Expended for-Current Reporting	Cumulative Mitigation	Cumulative Mandatory	Cumulative
	Previously Accounted for (See Table 3)	Current Reporting Period	Period	Funds Expended	Cost-Share Expended	Voluntary Match Expended
Subrecipient Support	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0,00
Administrative	\$88,000.00	\$0.00	\$0,00	\$88,000,00	\$0.00	\$0.00
TOTALS	\$0.00	\$0,00	\$0.00	\$88,000,00	\$0.00	\$0,00

Question	2. Narrative Responses Answer
What actual accomplishments occurred during the reporting period?	Submitted updated Attachment A on 8/12/20
Were funds awarded for any projects under the Eligible Mitigation Action Plan during he current reporting period? If so, list the recipients and how much funding they eceived.	No
rovide a comparison of actual accomplishments with the anticipated outputs/outcomes nd timelines/milestones specified in the Eligible Mitigation Action Management Plan.	Completed development of program,
f anticipated outputs/outcomes and/or timelines/milestones are not met, why not? Did ou encounter any problems during the reporting period which may interfere with neeting the project objectives?	Timelines were adjusted due to vetting of program development by upper management. This program is fully developed and set to launch February 1, $2021_{\odot}$
low do you propose to remedy any problems? Identify how and the date you will get pack on course to meet the anticipated outputs/outcomes and/or timelines/milestones pecified in the Eligible Mitigation Action Management Plan.	A webinar was held on January 26, 2021 in advance of the launch of the Level 2 EVSE Rebate Program This webinar gave participants the guidelines for the online application process and an opportunity to asl questions about the process. The launch date for the rebate program is February 1, 2021.
f any cost-shares are reported for this Reporting Period in Table 1 above, identify the ource of the funds.	None reported
Did any public relations events regarding this grant take place during the reporting seriod?	no
What is the URL for the state website where members of the public can find information to this Eligible Mitigation Action?	https://www.adeq.state.ar.us/air/planning/vw.aspx

# Table 3. Level 2 EVSE Program Development (June 2017 - December 2020)

# of Emp	Employe	10	Position Number	Title	Salary	Sala	ry per hour	Hours dedicated	ī otai salary requested
	CERMICE	DATT	00070400		10 700 01			1001.00	
	SPRINGS	PATTI	22076436	ENERGY PROGRAM MANAGER	\$ 42,702,61	\$	20,53	1601_05	32,869.76
2	TREECE	PATRICIA	22091213	EPIDEMIOLOGY SUPERVISOR	\$ 60,319,17	\$	29,00	675.00	25,374,65
3	MCKNIGHT	DEIONA	22076436	ENVIRONMENTAL PROGRAM COORDINATOR	\$ 47,630.00	\$	22.90	10,73	245.68
4	MONTGOMERY	WILLIAM	22163296	ADEQ DEPUTY DIRECTOR	\$ 99,092.86	\$	47,64	40.00	1,905.63
5	SIMPSON	MITCHELL	22143384	AEDC ARKANSAS ENERGY OFFICE DIRECTOR	\$ 99,844 16	\$	48.00	75	3,600.15
6	BURRIS	RYAN	22094146	TRAINING PROJECT MANAGER	\$ 46,000.24	\$	22.12	15	331.73
7	SUDMEYER	ANN	22091043	ENGINEER, P.E.	\$ 69,161.46	\$	33.25	20.00	665.01

\*Salary expenses were calculate from hours spent during 2017-2020 for the program development (estimated)

 Admin salary total
 64,992.62

 fringe
 35.40%
 23,007.39

Total Salary + Fringe 88,000.00

Eligible Mitigation Action	EV Infrastructure
Project ID #	DC Fast Charging EVSE
Reporting Period	July 1 - December 31, 2020
Mitigation Funds Allocated	1,182,745

WORKPLAN BUDGET	BUDGET	ACTUAL	REMAINDER	PERCENT REMAINING	
Subrecipient Support	\$1,116,745.00	\$0.00	\$1,116,745_00	100.00%	
Mandatory Cost-Share*	\$372,248,33	\$0.00	\$372,248,33	100.00%	*Estimate
Total Voluntary Matching Funds	\$0.00	\$0,00	\$0,00	#DIV/0!	
Administrative Costs	\$66,000.00	\$66,000.00	\$0,00	0.00%	
Total Project Costs	\$1,554,993.33	\$66,000.00	\$1,488,993.33	95.76%	

	Table 1. Rate	of Expenditure. Recon	rd all funds expended for each but	dget category.		
	Mitigation Funds Expended for Current Reporting Period/Not Previously Accounted for (See Table 3)	Mandatory Cost- Share Expended for Current Reporting Period	Voluntary Match Expended for Current Reporting Period	Cumulative Mitigation Funds Expended	Cumulative Mandatory Cost-Share Expended	Cumulative Voluntary Match Expended
Subrecipient Support	\$0.00	\$0,00	\$0.00	\$0.00	\$0.00	\$0.00
Administrative	\$66,000.00	\$0,00	\$0.00	\$66,000.00	\$0.00	\$0.00
TOTALS	\$66,000.00	\$0,00	\$0.00	\$66,000.00	\$0.00	\$0,00

Answer Submitted updated Attachment A's on 7/12/20 to Wilmington
io
Davidence of according and inc
Development of program ongoing.
imelines were adjusted due to vetting of program development by upper management, bis program is fully developed and waiting for approval by Trust of documents ubmitted on January 20, 2021.
aunch of the DC Fast Charge Request for Proposals (RFP) is tentatively for later in the irst quarter of 2021, A webinar to assist with understanding the guidelines for program vill be held in advance of the actual launch.
lone reported
No
https://www.adeq.state.ar.us/air/planning/vw.aspx
ir: vi

# of Emp	Employe	9	Position Number	Titte	Salary	Salary	per hour	Hours dedicated	Total salary requested
					 	Sumary	por nour	Tionta dedicated	, ,
1	SPRINGS	PATTI	22076436	ENERGY PROGRAM MANAGER	\$ 42,702.61	\$	20.53	1155.00	23,712,29
2	TREECE	PATRICIA	22091213	EPIDEMIOLOGY SUPERVISOR	\$ 60,319,17	\$	29.00	650.00	18,849.74
3	MCKNIGHT	DEIONA	22076436	ENVIRONMENTAL PROGRAM COORDINATOR	\$ 47,603.13	\$	22.89	19,90	455.50
4	MONTGOMERY	WILLIAM	22163296	ADEQ DEPUTY DIRECTOR	\$ 99,092,86	\$	47.64	40.00	1,905.63
5	SIMPSON	MITCHELL	22143384	AEDC ARKANSAS ENERGY OFFICE DIRECTOR	\$ 99,844.16	\$	48.00	75	3,600,1
6	BURRIS	RYAN	22094146	TRAINING PROJECT MANAGER	\$ 46,000.24	5	22.12	10	221.10

\*Salary expenses were calculate from hours spent during 2017-2020 for the program development (estimated)

Admin salary total		48,744.46
fringe	35.40%	17,255.54
- Andrew Constants		the second second second



Eligible Mitigation Action	Buses and Medium Trucks
Project ID #	Clean Fuels
Reporting Period	July 1 - December 31, 2020
Mitigation Funds Allocated	2,941,176

WORKPLAN BUDGET CLEAN FUELS YEAR 1	BUDGET	ACTUAL	REMAINDER	PERCENT REMAINING	
Subrecipient Support	\$584,405.00	\$0.00	\$584,405.00	100.00%	
Mandatory Cost-Share*	\$175,321.50	\$0.00	\$175,321.50	100.00%	*Estimate
Total Voluntary Matching Funds	\$0.00	\$0.00	\$0.00	#DIV/0!	
Administrative Costs	\$66,000.00	\$66,000.00	\$0,00	0.00%	
Total Project Costs	\$825,726.50	\$66,000.00	\$759,726.50	92.01%	

	Table 1. Rate of Expenditure. Record all funds expended for each budget category.									
	Mitigation Funds Expended for Current Reporting Period/Not Previously Accounted for	Mandatory Cost- Share Expended for Current Reporting Period	Voluntary Match Expended for Current Reporting Period	Cumulative Mitigation Funds Expended	Cumulative Mandatory Cost-Share Expended	Cumulative Voluntary Match Expended				
Subrecipient Support	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				
Administrative	\$66,000.00	\$0.00	\$0.00	\$66,000.00	\$0.00	\$0.00				
TOTALS	\$0.00	\$0.00	\$0.00	\$66,000.00	\$0.00	\$0.00				

Table 2	. Narrative Responses
Question	Answer
What actual accomplishments occurred during the reporting period?	Clean Fuels Program Year 1 opened for proposals on September 2019 till February 29 2020, 4 applicants were selected to participate in our program. Each applicant were sent MOA outlining their project requirements on July 30, 2020 for review and signature. Signed MOA were retuned to DEQ from all applicants and projects are underway. DEQ opened Clean Fuels Program Year 2 September 11, 2020. Applications will be accepted till Feb, 28, 2021
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 have been awarded to any projects at this time
Provide a comparison of actual accomplishments with the anticipated outputs/outcomes and timelines/milestones specified in the Eligible Mitigation Action Management Plan (EMAM).	DEQ's EMAM Plan's milestone for signing MOA was slightly impacted due to COVID- 19 which resulted in delays in processing MOA for final signature. Projects starting date was delayed by a couple of months
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?	DEQ suffered delays due to remote work transistion as a result of COVID-19. Project were only delayed a couple of months. The 6 month timeframe for project complete was extended for one applicant per their request. Their specific project required an18 month completion time.
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.	DEQ was able to remedy the time delays, by extending our Clean Fuels Program year 1 to overlap the Clean Fuels Program Year 2 opening. This extention has allowed applicants ample time to complete their projects without delaying the second program year.
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?	Press Release was published on Sept. 11, 2021 annonucing the opening of the Clean Fuels Program Year 2
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

			Clean Fuels D	evelopment and Implementation Salary Sum	nary	/ Program Y	ear 1			
# of Emp	Emp	loyee	Position Number	Title		Current salary	Salary p	er hour	Hours dedicated	Total salary requested
1	MCKNIGHT	DEIONA	22076436	ENVIRONMENTAL PROGRAM COORDINATOR	\$	46,604.90	\$	22.40	1373.28	30,761.58
2	TREECE	PATRICIA	22091213	EPIDEMIOLOGY SUPERVISOR	\$	60,319.17		28.99	256.90	
3	JOBE	KELLY	22091258	EPIDEMIOLOGIST	\$	52,913.95		25.44	255.90	
4	SPENCER	STUART	22161849	ADEQ DEPUTY DIRECTOR	\$	111,652.94	\$	53.67	75.00	
					-		Admin	salary tot	al	48,744.46
							fringe		35.40%	17,255.54
							Total	Salary + F	ringe	66,000.00
*Salary	expenses were c	alculate from hours	s spent during 201	7-2019 for the program development and implementation	ion					
					-					

Eligible Mitigation Action	Large Trucks					
Project ID #	SAFER					
Reporting Period	July 1 - December 31, 2020					
Mitigation Funds Allocated	1,168,200					

WORKPLAN BUDGET	BUDGET	ACTUAL	REMAINDER	PERCENT REMAINING
Subrecipient Support	\$1,103,450.37	\$0.00	\$1,103,450.37	100.00%
Mandatory Cost-Share*	\$0.00	\$0.00	\$0.00	#D1V/0!
Total Voluntary Matching Funds	\$0,00	\$0.00	\$0.00	#DIV/0!
Administrative Costs	\$64,749.63	\$64,749.63	\$0.00	0.00%
Total Project Costs	\$1,168,200.00	\$64,749.63	\$1,103,450.37	94.46%

	Table 1. Rate	of Expenditure. Reco	rd all funds expended for each bud	get category.		
	Mitigation Funds Expended for Current Reporting Period/Not Previously Accounted for	Mandatory Cost- Share Expended for Current Reporting Period	Voluntary Match Expended for Current Reporting Period	Cumulative Mitigation Funds Expended	Cumulative Mandatory Cost-Share Expended	Cumulative Voluntary Match Expended
Subrecipient Support	\$0.00	40100	\$0.00	\$0.00	\$0.00	\$0.00
Administrative	\$64,749.63		\$0.00	\$64,749.63	\$0.00	\$0.00
TOTALS	\$0.00	\$0.00	\$0.00	\$64,749.63	\$0.00	\$0.00

Table 2. Narrative Responses					
Question	Answer				
What actual accomplishments occurred during the reporting period?	SAFER Program opened for proposals on September 2019 till February 29 2020. 1 applicant was selected to participate in our program. ARDOT was sent MOA outlining their project requirements on July 30, 2020 for review and signature. Signed MOA was returned to DEQ from the ARDOT 10/21/2020 and project is underway.				
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 have been awarded to any projects at this time				
outputs/outcomes and timelines/milestones specified in the Eligible	DEQ's EMAM Plan's milestone for signing MOA was slightly impacted due to COVID 19 which resulted in delays in processing MOA for final signature. Projects starting date was delayed by a couple of months				
why not? Did you encounter any problems during the reporting period which may interfere with meeting the project objectives?	DEQ suffered delays due to remote work transistion as a result of COVID-19. Project were only delayed a couple of months. The 6 month timeframe for project complete was extended for per their request. Their specific project required an 12 month completion time.				
How do you propose to remedy any problems? Identify how and the date	DEQ was able to remedy the time delays, by extending our SAFER Program completeion deadline.				
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				
	Press Release was published on 10/23/20 annonucing the State Agency partnership with DEQ and ARDOT				
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.adeg.state.ar.us/air/planning/vw.aspx				

				SAFER Salary Summary			r	
# of Emp	En	ployee	Position Number	Title	Current Salary	Salary per hour	Hours dedicated	Total Salary Requested
1	MCKNIGHT	DEIONA	22076436	ENVIRONMENTAL PROGRAM COORDINATOR	\$ 46,604.90	\$ 22.40	738.79	\$16,54
2	TREECE	PATRICIA	22091213	EPIDEMIOLOGY SUPERVISOR	\$ 60,319.17	\$ 28.99	380.44	\$11,02
3	JOBE	KELLY	22091258	EPIDEMIOLOGIST	\$ 52,913.95	\$ 25.44	334.87	\$8,51
4	SPENCER	STUART	22161849	ADEQ DEPUTY DIRECTOR	\$ 111,652.94	\$ 53.67	218.45	\$11,72
					Personnel Tota	ls	fields.	\$47,82
*Sala	y expenses were	calculate from hour	rs spent during 20	17-2019 for the program development and implement	tation			
_						Admin salary tot	al	\$47,82
						fringe	35.40%	\$ 16,929
						Total personne	I +Fringe	\$64,75

See Go RED! Quarterly Reports to EPA

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

Grant Recipient	Arkansas
Grant#	01F36601
Reporting Period	Oct. 1, 2020- Dec 31, 2020

Instructions: Complete all relevant fields in this worksheet and use the other worksheets in this excel file to provide your project fleet descriptions.

WORKPLAN BUDGET	FY19-FY20
Total EPA Funds Awarded	\$653,966.00
Total Mandatory Cost-Share	
Total Voluntary Matching Funds	\$124,934.00
Total Project Costs	\$778,900.00

			of Expenditure. Record		and the second		· · · · · · · · · · · · · · · · · · ·	and the second second
	Federal Funds Expended this	Mandatory Cost- Share Expended this	Voluntary Match Exper Perio		Cumulative Federal Funds	Cumulative Mandatory Cost-	Cumulative Voluntary	Match Expended
	Reporting Period	Reporting Period	VW Mitigation Funds	Other Funds		WW Mitigation Funds	Other Funds	
Personnel	\$2,154,64		\$844,17		\$9,125,46		\$3,575.25	
Fringe Benefits	\$786.23		\$308,04		\$3,253,91		\$1,274.85	
Travel					\$16,20		\$6.35	
Equipment								
Supplies								
Contractual								
Sub awards								
Participant Support Costs (c.g., Rebates)	\$218,146,18		\$85,467,15		\$234,179.91		\$91,748,98	
Other							\$31,110,20	
Indirect Charges	\$967,66		\$379.12		\$4,098.28		\$1,605.66	
TOTALS	\$222,054,71	\$0.00	\$86,998,48	\$0.00	\$250,673.76	\$0.00	\$98,211.09	\$0,

	Table 2. Narrative Responses
Question	Answer
What actual accomplishments occurred during the reporting period?	During the program period DEQ reimbursed eight 2019 Go RED program project sponsors: Hackett School District, Fort Smith School District, Ozark Mountain School District, Clinton School District, Ozark School District, Viola School District, Wonderview School District, and Danville School District. DEQ opened the application period for the Go RED program on Dec 1, 2020 and received a total of 3 complete proposals between December 1 and December 31, 2020
Did you award any rebates or sub awards during the reporting period? If so, list the recipients and how much funding they received.	DEQ has reimbursed 8 project sponsors: Hackett School District- \$43,586.06, Fort Smith School District- \$75,0000, Ozark Mountain School District- \$21,396, Clinton School District- \$43,100.00, Ozark School District- \$44000.40, Viola School District -\$18,954.25, Wonderview School District - \$34,558.07, and Danville School District - \$23,018.9.
Provide a comparison of actual accomplishments with the anticipated outputs/outcomes and timelines/milestones specified in the project Work Plan.	With the EPA approved extension for our DERA grant, all but one Go RED! program project sponsor completed their projects by the new deadline of December 31st 2020.
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?	One project sponsor, Yellville- Summit School District, underwent a project management change in the middle of their project, which led to delays and miscommunication on required documents to complete the project.
How do you propose to remedy any problems? Identify how and the date you will get back on course to meet the anticipated outputs/outcomes and/or timelines/milestones specified in the project work plan.	DEQ sent email to EPA requesting waiver for required pictures, EPA instructed DEQ to request the project manager to provide a list of corresponding equipment/replacement ID info (VIN $\#_i$ Item $\#_i$ , Reimbursement $\#_i$ , etc.) that weren't photographed to be included in the file and to include a statement saying that this information is being submitted in lieu of photographs, DEQ sent an email to the project manager requesting this information. The information and statement were received on 1/27/2021, DEQ anticipates completing reimbursement to Yellville-Summit School District in Q1 2021.
If any cost-shares are reported for this Reporting Period in Table 1 above, identify the source of the funds.	DEQ incurred \$2998.81 expenses for administrative/indirect costs and \$844,17 that are coming from the VW Mitigation funds
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 for this reporting period.

	April 2018
Did any public relations events regarding this grant take place during the reporting period?	DEQ issued a press release December 1, 2020 announcing the opening of our 2020 Go RED program.
What is the URL for the state website listing the total number and dollar amount of sub awards, 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 and a link to the applicant guide have been posted on DEQ's website. https://www.adeq.state.ar.us/air/planning/gored/
What project activities are planned for the next reporting period?	DEQ will evaluate 2020 Go RED program proposals as they come in and work with applicants to answer questions and clarify program requirements.

Requirement	Table 3. Sub award Reporting Requirements
Requirement	Response
Summaries of results of reviews of financial and programmatic reports	N/A
Summaries of findings from site visits and/or desk reviews to ensure effective sub recipient performance	No Site visits are conducted, comprehensive reimbursement documents are required before any funding is issued to Applicants
Environmental results the sub recipient achieved	Total lifetime emissions reduced by all completed projects during this reporting period is 22.158 short tons
Summaries of audit findings and related pass-through entity management decisions	DEQ does not operate as a pass through entity. Our program is a reimbursement program, funding issues once project is completed.
Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.331(e), 2 CFR 200.207 and the 2 CFR 200.338 Remedies for Noncompliance	DEQ does not operate as a pass through entity. Our program is a reimbursement program, funding issues once project is completed.

# Quarterly Report - DERA State Grant Program FY17-FY18 Applicant Field Description

Office of Transportation and Air Quality National Cloan Diesel Campaign April 2018

	Grant Recipient	Arkanaas					
	Grant #	017.36001					
	Reporting Period	Dot. 1. 2020 Dec 31, 2020	-				
Similar engines may be grouped together or entered as separate erigino groups	Confidence of Contraction	Project complete	Project complete	Project complete	Project complete	But to the	
			( open complete	Project complete	Project complete	Project complete	Project complete
Instructions / Units	Fleet Information	Clinton Schools Bus #1	Clinton Schools Bus #2	Heber Springs Bus #1	Fort Smith Schools Bus #1	Fort Smith Schools Bus #2	Fort Smith Schools Bus
	Fiscal Year of EPA Funds Used:	2020	2020	2020	2020	2020	2020
	Vehicle Or Engine Group Name	2003 International	2003 International	Cummins	DT466E	D7486E	DT466E
	Fleet Owner,	Clinton School District	Clinton School District	Heber Springs	Fort Smith Public	Fort Smith Public	Fort Smith Public
	Vehicle or Engine Group Type:	On Highway	On Highway	On Highway	On Highway	On Highway	On Highway
	Primary Place of Performance	Clinton School District	Clinton School District	Heber Springs	Fort Smith	Fort Smith	Fort Smith
	- State(s):	Arkansas	Arkansas	Arkansas	Arkansas	Arkansas	Arkansas
	- County.	Van Buren	Van Buren	Cleburne	Sebastian	Sebastian	Sebastian
	- City	Clinton	Clinton	Heber Springs	Fort Smith	Fort Smith	
	- Zip Code:	72031	72031	72543			Fort Smith
	Target Fleet	School Buses	School Buses		72901	72901	72901
	Vehicle Class or Equipment Type:	Class 6/7	Class 6/7	School bus	School Bus	School Bus	School Bus
	Quantity:	4	1-4855 D(1	Class 6-7	Class 6-7	Class 6-7	Class 6-7
	Vehicle Identification Number(s):	4DRBGAAN34A965130	1	1	1	1	1
			4DR8GAAN54A965131	1fdxb8Qc9wva07263	4DRBGAAN24A965037	4DRBGAAN44A965038	4DRBGAAN24A965040
	Vehicle Make:	International	International	Ford	International	International	International
	Vehicle Model:	77 Passenger School Bus	77 Passenger School Bus	AM Tran	FE SB	FE SB	FE SB
	Vehicle Model Year.	2003	2003	1997	2004	2004	2004
	Engine Serial Number(s):	470HM2U1417486	470HM2U1416250	45513700	470HM2U1418579	470HM2U141881	470HM2U1418799
	Engine Make	International	International	Cummins	International	International	International
	Engine Model:	DT468	DT466	B5 9-190	DT466E	D7466E	DT466E
	Engine Model Year:	2003	2003	1997	2003	2003	2003
Nonroad and Recompose only	Engine Tier						
	5 Engine Horsepower.	195 @ 2300 mm	195 @ 2300 rpm	190	220	220	220
Liters per cylinder, Norroad and loconetive andy	Engine Cylinder Displacement:	1.265	1,266	5.9	7.6/465	7.6/466	7.6/468
Number of Cyonders conlenges, Novicoid and locoinstive unly	Engine Number of Cylinders.	6	6	6	6	6	6
If unregulated, then NA	Engine Family Name:	3NVXHO486ANA	3NVXHO466ANA	VCE359D6DABW	3NVXH0465ANA	3NVXH0466ANA	3NVXH0465ANA
	Engine Fuel Type:	ULSD	ULSD	ULSD	ULSD	ULSD	ULSD
Gallons per year per engrie	Annual Amount of Fuel Used:	1459	2301	1776	1216	646	890
Hours per year picr engine; Includes idling hours. Notread and locomotive only	Annual Usage Rate:			178	805	798	806
Maios per vehicle. On Highway only	Annual Miles Traveled	10502	18868	9245	9724	5162	7120
Hours per segree. On Highway only	Annual Iding Hours.	30	30	356	105	98	
Hours per year per snore, Class \$ 1,010 Havi Combination erry	Annual Hoteling Hours			550	100	30	106
Years por engine. Total number of years of engine life remaining stitme of upgrade attront	Rempining Life:			6	5		
Year it which vehicle would normally be retrediated by the fight owher it not fur the grant	Normal Attrition Year.	2033	2033	2025	2025	5	4
	Year of Upgrade Action:	2020	2003	2025	2025	2025	2025
	Upgrade Type:	Vatural Suprationant	Vanicia Rubizcamera	Vatvide Rapticement	Veticol Rapporters		2010
		Vancia Replacement - Disser	Vehicle Replacement - Date			Vehicle Replatations	Vehicle Replacements
Equipment price not including labor for installation	Upgrade:	85,200	58,200	Vehicle Replacement - Deper	Vehicle Replacement - Diesel	Vehicle Replacement - Diesel	Volvicie Replacement - Die
Labor root for installation	Upgrade Cost Per Unit:	99,200	.96.299	#9,750	101.149	105,126	105.148
Two and the subscriptions	Upgrade Labor Cost Per Unit.	2010					
	New Engine Model Year.	2010	2019	2618	2009	2020	2020
Nenroad and locomotive only	New Engine Tier:						
	New Engine Horsepower:	520 to \$55400 thm	250 ha @2400 min	250	253	250	-259
Lite 1664 Locationer enty	New Engine Outy Cycle:						
Liters per sylinder per orgine, Notrood and locomates only	New Engine Cylinder Displacement:	1.1367	1.1147	5.11666	\$2	17	17
Per engine, Noticoad and locamotive only	New Engine Number of Cylinders		6	6	6		6
	Now Engine Family Name:	Cummica 86.7 158	Guinmaha (36.7-63)	KCENH6458eat	ice#04065a	\$1045O408bal	IDENFOADELEI
	New Engine Fuel Type:	0.30	0.50	ULSO	0000	UCSD	500 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Hoors per vehicle; Cn-Highway only	Annual Iding Hours:	10	12	45	84	78	10
Hours per vehicle, Class & Long Haul Combination only	Annual Hoteling Hours Reduced:			1.00			
Galices per year per angine	Annual Amount of Fuel Used:						

COPY AND PASTE ADDITIONAL COLUMNS AS NEEDED TO CAPTURE ALL ENGINE VEHICLE GROUPS

Copy of Copy of DERA fy19 -20 quarterly Oct-Dec 2020\_ F7 On Highway, Nonroad, Locomotive

Page 1 of 2

Quarterly Roport = DERA State Grant Program FY17=FY18 Applicant Floet Description

Olfice of Transportation and Air Quality National Clean Diosel Campaign April 2018

Yellville-Summit Bus #1	Yellville-Summit Bus #2	Hackett Schools Bus #1	Hackett Schools Bus #2	Ozark Schools Bus #1	Ozark Schools Bus #2	Over Mi Cohnels Due #1				
2020	2020	2020	2020	2020	2020	2020	2020	Wonderview Schools Bus #2	Viola Schools Bus #1	
T444E	466		1	Diesel	Diesol	School Suses	Ward Diesel	2020	2020	2020
Yeliville Summit Schools	Yellville Summit Schools	Hackett Schools	Hackett Schools	Ozark Public Schools	Ozark Public Schools	Ozark Mountain School District	Wonderview School District	Unternational Wonderview School District	International Viola School District	Cummins Danville School Distric
On Highway	On Highway	On Highway	On Highway	On Highway	On Highway	On Highway	Acture			
Yelivile Summit Schools	Yellville Summit School	Hackett Schools	Hackett Schools	Ozark Schools	Ozark Schools	Ozark Mt. Schools	On Highway	On Highway	On Highway	On Highway
Arkansas	Arkansas	Arkansas	Arkansas	Arkansas	Arkarisas	Arkansas	Wonderview School District	Wonderview School District	Viola Schools	Danville
Marion	Marion	Sebastian	Sebastian	Franklin	Franklin	Newton	Arkansas	Arkansas	Arkansas	Arkansas
Yeaville	Yeliville	Hackett	Hackett	Ozatk	Ozark		Conway County	Conway County	Fulton	yell
72687	72687	72937	72937	72949	72949	Western Grove	Hattieville	Hattieville	Viola	Danville
School Buses	School Buses	School Bus	School Bus	School Bus		72685-9501	72063	72063	72583	72833
Class 6-7	Class 6-7	Class 6-7	Class 6-7		School Bus	School Buses	School Bus	School Bus	School Bus	School Bus
0.003 0-1	0.033.0.1	Cidas C-1	C1055 0-7	Class 6-7	Class 6-7	Class 6-7	Class 6-7	Class 6-7	Class 6-7	Class 6-7
1HVBABNXWH568729	1HNBBAAN71H406258	E358R3C2141139902		1	1	1	1	1	1	1
			40RBUAFN25A976946	1HVBBAAP41H401715	1BABNCPA23F210234	1T88P4E2071277900	1HVBBABN6WH568730	1HVBBABN5XH645458	1HVBBABM1YH265722	IBAANB7A7XFO8381
International	INC Blue Bird	Thomas	International	International	Bluebird	Thomas	Ward Diesel	International Diesel	International	Curnins
3800	3800			Bluebint	Bluebird	Passenger Bus	3800 4X2	3600 4 X2	3800 4x2	
1998	2002	2004	2004	2002	2003	2007	1998	1998	2000	1999
wnysho444fna	the second se	HEP28358	4NUXH0365AEB		46210641	46526896	682606	795749	7.4 HM2V1103139X	1939
International	International	CAT	International	International	Cummins	Cummins	International Navistar	International Navistar	International	-
444E	456	3126	A215	DT466E	B-series	ISB230	T4444E	T4444E		Cummins
1998	2002	2003	2004	2001	2003	M2007	1998		B190	B190
					1.000	112.007	1990	1998	1999	1999
190	210	230	215	210	210	230	190			
		7.21	6.0	7.6	5.9	6.7		190	190 HP	260
8	6	6	8	6	6	6	444 cu (7.3)	444 cu (7.3L)	444CU	1.38
T444E	466	3CPXHQ442HBX	V7385	•	0		V8	VB	8	ő
ULSD	ULSD	ULSD	ULSD	ULSD		1\$8230	7.3L WNVXH0444FNA	7 3L WNVXH0444FNA	T444E	
1958	1958	1300	1900	2010	ULSD	ULSD	ULSD	ULSD	ULSD	ULSD
1300	1000	1300	1900	2010	1940	1,199	631.95 Gel.	1016.90 Gal.	2250	1424
14000	14000	7518				rva				
			11456	17,600	15,500	13,680	2040 35	4299.01	11500	7120
2670	2670	179	179	100	90	630	119	119	40	200
						n/a				200
6	8	5	5	3	3	6	3 - 5 years	3 - 5 years	4	4
2026	2028	2025	2025	2023	2023	2030	2025-28	2025-28	2025	2025
2020	2020	2020	2020	3030	2020	2028	2020	2023-20	2023	
Vehicle Replacement	Venuse Паріяселит	Velvice Reptacement	When Replacement	Vahicle Roplacement	Vehicle Replacement	Vehicle Replacement	Vehicle Replacement	Venicly Replacament		2020
nhicle Replacement - Diesel	Vehicle Replacement - Diesel	Vehicle Replacement - Diesel	Vehicle Replacement - Diesel	Vehicle Replacement - Dieset	Vehicle Replacement - Diesel	Vehicle Replacement -	Vehicle Roplacement - Diesel		Vehicle Replacement	Vehicle Replacement
79,670	79,670	\$7,478	121,47E	82,500	92,500	Fores	70.000	Vehicle Replacement - Diesel	Vehicle Replacement -	Vehicle Replacement -
							70,000	70.000	75,817	92,750
2022	2022	2020	2020	2929	2020	2021	2018			
							2018	2018	2021	2019
240	240	220	220	240	240	250				
				310	***	230	200 H PP	270-14	250 HP	280
		£7	47		£7.	67			671	67
6	8	8	6	5	5	0	6	6	6 6	
Cummins	Gurtende	soundO408bat	Town0408bat			liceariO405561	Curomuna (58220	Cummins (S8220		6
U.ST	UISU	UL\$0	ULSD	9449	ULSO	0.50	U.50	CONTINUS (36220)	CUM B6.7	Cummins
380	380	0	0	23	30	34	59	62		ULSO
									40	100

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

Grant Recipient	Arkansas
Grant#	01F36601
Reporting Period	July 1, 2020- Sept 30, 2020

Instructions: Complete all relevant fields in this worksheet and use the other worksheets in this excel file to provide your project fleet descriptions.

WORKPLAN BUDGET	FY19
otal EPA Funds	\$318,852.00
otal Mandatory ost-Share	
otal Voluntary latching Funds	\$124,934.00
otal Project Costs	\$443,786.00

and the second se	I all funds expended	for each budget	category.	Sec. 2.1.7	1.5			
	Federal Funds Expended this	Mandatory Cost- Share Expended this Period				Cumulative Mandatory Cost-	Cumulative Voluntary Match Expended	
	Reporting Period	Reporting Period	VW Mitigation Funds	Other Funds	Expended Shar	Share Expended	VW Mitigation Funds	Other Funds
Personnel	\$2,237.74		\$876.72		\$6,970,82		\$2,731.08	
Fringe Benefits	\$792.17		\$310,37		\$2,467.68		\$966.81	
Travel					\$16.20		\$6.35	
Equipment								
Supplies								
Contractual								
Sub awards								
Participant Support Costs								
(e.g., Robates)	\$16,033.73		\$6,281,83		\$16,033.73		\$6,281,83	
Other								
Indirect Charges	\$1,004.97		\$393.74		\$3,130.62		\$1,226.54	
TOTALS	\$20,068.61	\$0.00	\$7,862.66	S0.00	\$28,619.05	\$0.00	\$11,212.61	\$0.0

	Table 2. Narrative Responses
Question	Answer
What actual accomplishments occurred during the reporting period?	During the program period DEQ has reimbursed one project for Heber Springs School District.
Did you award any rebates or sub awards during the reporting beriod? If so, list the recipients and how much funding they received.	DEQ has reimbursed one project for Heber Springs School District for the amount of \$22,315.56
Provide a comparison of actual accomplishments with the inticipated outputs/outcomes and timelines/milestones specified in the project Work Plan.	With the EPA approved extension for our DERA grant Applicants have been working to complete their projects by the new Deadline of December 31st 2020
[f anticipated outputs/outcomes and/or timelines/milestones are not met, why not? Did you encounter any problems during the reporting period which may interfere with meeting the project objectives?	No other problems have been identified during this project period
How do you propose to remedy any problems? Identify how and the date you will get back on course to meet the anticipated outputs/outcomes and/or timelines/milestones specified in the project work plan.	During this project period there were no problems to remedy
If any cost-shares are reported for this Reporting Period in Table 1 above, identify the source of the funds.	DEQ incurred \$1580.82 expenses for administrative/indirect costs and \$6281.83 that are coming from the VW Mitigation fund
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 for this reporting period.

	No multiplications and the last of the state of the second state o
Did any public relations events regarding this grant take place during the reporting period?	No public relations events took place during this reporting period
	information and a link to the applicant guide have been posted on ADEQ's website. https://www.adeq.state.ar.us/air/planning/gored/
What project activities are planned for the next reporting period?	DEQ will continue to evaluate reimbursement requests as they come in and work with applicants to answer questions and clarify program requirements.

Table 3. Sub award Reporting Requirements		
Réquirement	Response	
Summaries of results of reviews of financial and programmatic reports		
Summaries of findings from site visits and/or desk reviews to ensure effective sub recipient performance		
Environmental results the sub recipient achieved		
Summaries of audit findings and related pass-through entity management decisions		
Actions the pass-through entity has taken to correct deficiencies such as those specified at 2 CFR 200.331(e), 2 CFR 200.207 and the 2 CFR 200.338 Remedics for Noncompliance		

#### Quarierly Ropon - DERA State Grant Program FY17-FY18 Applicant Fleet Description

Office of Transportation and Air Quality National Clean Diosel Campaign April 2018

Grant Recipient	Amonsas
Grant #	01F38801
Reporting Period	July 1, 2020- Sept 30, 2020

Note. Similar engines may be grouped together or entered as separate engine groups

Instructions / Units	Fleet Information	Clinton Schools Bus #1	Clinton Schools Bus #2	Heber Springs Bus #1	Fort Smith Schools Bus #1	Fort Smith Schools Bus #2	Fort Smith Schools Bus #
10000000000000000000000000000000000000	Fiscal Year of EPA Funds Used:	2020	2020	2020	2020	2020	2020
	Vehicle Or Engina Group Nama:	2003 International	2003 International	Cummins	DT466E	07466E	DT466E
	Fleet Owner:	Clinton School District	Clinton School District	Heber Springs	Fort Smith Public	Fort Smith Public	Fort Smith Public
	Vehicle or Engine Group Type	On Highway	On Highway	On Highway	On Highway	On Highway	On Highway
	Primary Place of Performance	Clinton School District	Clinton School District	Heber Springs	Fort Smith	Fort Smith	Fort Smith
	- State(s):	Arkansas	Arkansas	Arkansas	Arkansas	Arkensas	Arkansas
	- County:	Van Buten	Van Buren	Cleburne	Sebastian	Sebastian	Sebastian
	- City:	Clinton	Clinton	Heber Springs	Fort Smith	Fort Smith	Fort Smith
	- Zip Code:	72031	72031	72543	72901	72901	72901
	Target Fleet	School Buses	School Buses	School bus	School Bus	School Bus	School Bus
	Vehicle Class or Equipment Type:	Class 6/7	Class 6/7	Class 6-7	Class 6-7	Class 6-7	Class 6-7
	Quantity:	1	1	1	1	1	1
	Vehicle Identification Number(s)	4DRBGAAN34A965130	4DRBGAAN54A965131	1fdxb80c9wva07263	4DRBGAAN24A965037	4DRBGAAN44A965038	4DRBGAAN24A965040
	Vehicle Make:	International	International	Ford	International	international	aDREGAAN24A955040
	Vehicle Model:	TT Destruction Control D	1991 Photo interview Photo Visit Photo I				
		77 Passenger School Bus	77 Passenger School Bus	AM Tran	FE SB	FE SB	FE SB
	Vehicle Model Year.	2003	2003	1997	2004	2004	2004
	Engine Serial Number(s):	470HM2U1417486	470HM2U1416250	45513700	470HM2U1418579	470HM2U141881	470HM2U1418799
	Engine Make:	International	International	Cummins	International	International	international
	Engine Model:	DT466	DT465	85 9-190	DT466E	DT465E	07466E
	Engine Model Year.	2003	2003	1997	2003	2003	2003
Nonsua and locationes any	Engine Tier:						
	Engine Horsepower:	195 @ 2300 mm	195 @ 2300 mm	190	220	220	220
Litare per cylindor, Notroad and Roamerive prily	Engine Cylinder Displacement	1,266	1,266	5,9	7.6/466	7.6/466	7.6/468
Number of Cylindary per engine, Necrosol and feedbacket only	Engine Number of Cylinders:	ő	6	6	6	8	6
II unregulated inon RA	Engine Family Name:	3NVXHO466ANA	3NVXHO466ANA	VCE359D6DABW	3NVXH0466ANA	3NVXH0466ANA	3NVXH0466ANA
	Engine Fuel Type:	ULSD	ULSD	ULSD	ULSD	ULSO	ULSO
Gallors per year per engine	Annual Amount of Fuel Used:	1459	2301	1776	1216	646	890
Hours per year per anginal includes uping hours. Nonrabit and incomings prive	Annual Usage Rate:			178	805	798	806
Weaper vancia; On Fighway unity	SD Annual Miles Traveled:	10502	18868	9245	9724	5162	7120
Hours are angine: On Highway only	Annual Idling Hours:	30	30	356	105	98	105
mount por year per engine. Class 5 Long-Heal Combination only	Annual Hoteling Hours:						
Years per engine, Total number of years of engine life remaining at time of upgrade action	Remaining Life:			6	5	5	4
Year in which verticle would normally be tellied/bold by the fipel owner if not fer the grant	Normal Attrition Year:	2033	2033	2025	2025	2025	2025
	Year of Upgrade Action:						
	Upgrade Type:						
	Upgrade:						
Equipment, proviner motioning tabler for installation	Upgrade Cost Per Unit:						
Labor coal for intratiation	Upgrade Labor Cost Per Unit						
	Wew Engine Model Year:						
Notional and toportative arity	New Engine Tier:						
	New Engine Horsepower:						
Line-Heart, cooking lee cray	3 New Engine Duty Cycle:						
Likers der chinder per endnis Nonraed ana locomeine onn							
Likers per cycoder per engine, honraed and locomotive or Per engine. Nonroad and locomotive or	Now Engine Cylinder Displacement:						
The sequery representation of the provided and occordent proy	New Engine Number of Cylinders:						
	Now Engine Family Name:						
	New Engine Fuel Type:						
Hours per vehicle; On Highway any	Annual Idling Hours:						
Hours per vehicle; Dava II Long-Haut Combination (High	Annual Hoteling Hours Reduced:						
Gallons per year per engino	Annual Amount of Fuel Used:						

COPY AND PASTE ADDITIONAL COLUMNS AS NEEDED TO CAPTURE ALL ENGINE/VEHICLE GROUPS

Quarterly Rupon = DERA State Grant Program FY17-FY18 Applicant Flaet Description Office of Transportation and Air Quality National Cloan Diesel Campaign April 2018

Yellville-Summit Bus #1	Yellville-Summit Bus #2		Hackett Schools Bus #2	Ozark Schools Bus #1	Ozark Schools Bus #2	Ozark Mt Schools Bus #1	1 Wonderview Schools Bus #1 Wonderview Schools Bus #2		Viola Schools Bus #1	Danville School Bus #
2020	2020	2020	2020	2020	2020	2020	2020	2020	2020	2020
T444E	466			Diesel	Diesel	School Buses	Ward Diesel	International	International	Cummins
Yeliville Summit Schools	Yellville Summit Schools	Hackelt Schools	Hackett Schools	Ozark Public Schools	Ozark Public Schools	Ozark Mountain School District	Wonderview School District	Wonderview School District	Viola School District	Danville School District
On Highway	On Highway	On Highway	On Highway	On Highway	On Highway	On Highway	On Highway	On Highway	On Highway	On Highway
Yellville Summit Schools	Yeliville Summit School	Hackett Schools	Hackett Schools	Ozark Schools	Ozark Schools	Ozark Mt. Schools	Wanderview School District	Wonderview School District	Viola Schools	Danville
Aniansas	Arkarisas	Arkansas	Arkansas	Arkansas	Arkansas	Arkansas	Arkansas	Arkansas	Arkansas	Arkonsas
Marion	Marion	Sebastian	Sebastian	Franklin	Franklin	Newton	Conway County	Conway County	Fulton	Vell
Yeliville	Yollville	Hackott	Hackett	Ozark	Ozark	Western Grove	Hattleville	Hattieville	Viola	Danville
72687	72687	72937	72937	72949	72949	72685-9501	72063	72063	72583	72833
School Buses	School Buses	School Bus	School Bus	School Bus	School Bus	School Buses	School Bus	School Bus	School Bus	School Bus
Class 6-7	Class 6-7	Class 6-7	Class 5-7	Class 6-7	Class 6-7	Class 6-7	Class 5-7	Class 6-7	Class 6-7	Class 6-7
1	1	1	1	1	1	1	1	1	Cibba C-7	1
1HVBABNXWH568729	1HNBBAAN71H406258	E358R3C2141139902	4DRBUAFN25A975945	1HVBBAAP41H401715	1BABNCPA23F210234	1T88P4E2071277900	1HVBBABN6WH568730	1HV8BA8N5XH645458	1HV88A8M1YH265722	IBAANB7A7XF083816
International	INC Blue Bird	Thomas	International	International	Bluebird	Thomas	Ward Diesel	International Diesel	International	Cumins
3800	3800			Bluebird	Bluebird	Passenger Bus	3800 4X2	3800 4 X2	3600 4x2	
1998	2002	2004	2004	2002	2003	2007	1998	1998	2000	1999
wayxho444fna		HEP28358	4NUXH0365AEB		46210641	46526896	682606	795749	7.4 HM2V1103139X	1000
International	international	CAT	International	International	Cummins	Cummins	International Navistar	International Navistar	International	Cummins
444E	465	3126	A215	DT466E	B-series	ISB230	T4444E	T4444E	B190	B190
1996	2002	2003	2004	2001	2003	M2007	1998	1998	1999	1999
					2000	messer	1990	1990	1999	1999
190	210	230	215	210	210	230	190	190	190 HP	260
		7.21	6.0L	7.6	5.9	6.7	444 cu (7,3)	444 cu (7.3L)	444CU	1.38
8	6	6	8	6	6	ő	V5	VB	8	6
T444E	466	3CPXH0442HBX	VT365			ISB230	7.3L WNVXH0444FNA	7.3L WNVXH0444FNA	T444E	
ULSD	ULSD	ULSD	ULSD	ULSD	ULSO	ULSD	ULSD	ULSD	ULSD	ULSD
1958	1958	1300	1900	2010	1940	1,199	631.95 Gal	1016.90 Gat	2250	1424
						n/a				
14000	14000	7518	11455	17,500	15,500	13.680	2040.35	4299.01	11500	7120
2670	2670	179	179	100	90	630	119	119	40	200
					1	rva.				
6	8	5	5	3	3	6	3 - 5 years	3 - 5 years	4	4
2026	2028	2025	2025	2023	2023	2030	2025-26	2025-28	2025	2025

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