

AUG 2 7 2019

Mr. Russell L. Crane Volkswagen Environmental Mitigation Trust c/o Wilmington Trust, N.A. as Trustee 1100 North Market Street Attn: Capital Markets & Agency Services Wilmington, DE 19890

Dear Mr. Crane,

The Missouri Department of Natural Resources has enclosed a correction to Missouri Funding Request #4 through the Volkswagen Environmental Mitigation Trust (Project ID: Cat 2-EMA1 FY19-001). The department originally sent Missouri Funding Request #4 and #5 in January of 2019, and each request covered the cost of four new replacement trucks (four large trucks and four medium trucks). However, upon review of the final documentation for these projects, three of the trucks included in Missouri Funding Request #5 were incorrectly characterized as medium trucks, as opposed to large trucks. The error occurred because the fleet had reported the gross vehicle weight rating of the trucks in kilograms instead of pounds.

This correction adds the cost and associated emission reductions for those three vehicles to this Missouri Funding Request #4, combining them with the other four large truck replacements included in the original funding request. The correction is administrative in nature, and is intended to ensure that Missouri's D-4 submission accurately reflects the Volkswagen Trust eligible mitigation action numbers for the vehicles that were replaced. No additional funds are requested at this time.

The department is sending the enclosed correction electronically through Intralinks. The enclosure fulfills the requirement of a hard copy as required by paragraph 5.2 of the Trust Agreement.

Thank you for attention to this matter. If you have any questions regarding this submission, please contact Emily Wilbur, with the department's Air Pollution Control Program at P.O. Box 176, Jefferson City, MO 65102

Sincerely,

AIR POLLUTION CONTROL PROGRAM

Darcy A. Bybee Director

DAB:cm

Enclosure

APPENDIX D-4 Beneficiary Eligible Mitigation Action Certification

Missouri Funding Request #4 (Correction)

Project ID: Cat 2-EMA1 FY19-001

BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Beneficiary _____State of Missouri

Lead Agency Authorized to Act on Behalf of the Beneficiary <u>Missouri Department of Natural Resources</u> (Any authorized person with delegation of such authority to direct the Trustee delivered to the Trustee pursuant to a Delegation of Authority and Certificate of Incumbency)

Action Title:	DOC Large TruckReplacements-FY2019		
Beneficiary's Project ID:	Cat 2-EMA1 FY19-001		
Funding Request No.	4		
Request Type:	□ Reimbursement □ Advance		
(select one or more)	Other (specify): Correction to original funding request		
Payment to be made to:	Beneficiary		
(select one or more)	Other (specify): Trust Funds already disbursed; no additional funds requested		
Funding Description	□ Attached to this Certification		
Funding Request & Direction (Attachment A)	□ To be Provided Separately		
(Attachment A)	Other (specify): Attachment A was included in original funding request; not included in this correction		

SUMMARY

Eligible Mitigation	AppendixD-2 i	tem(specify) Item	n 1: Class 8 Local Freight Trucks and Port Drayage Trucks (Eligible Large Trucks)
Action Type	□ Item 10 - DERA	Option (5.2.12) (sp	pecify and attach DERA Proposal):
Missouri's BMP allocat the state's legislative a million in VWT rust Fun agreement. The mitigat	es \$6 million governme ppropriations process. A dsto the Missouri Depa ion action DOC is imple	ent-owned truck repow Missouri's BMP says t artment of Corrections ementing through this	y's Mitigation Plan (5.2.1): vers and replacements. Missouri's plan also acknowledges and complies with that in state fiscal year 2019, the department will facilitate a payment up to \$1 is (DOC) to implement eligible mitigation actions pursuant to the VWT rust sfunding request falls under Missouri's Award Category 2, Government Trucks, e total funding amount dedicated to this award category in the BMP.
Diesel-to-diesel replace	ements reduce NO _x em This project will reduce	issions and have a co local diesel emissions	g Community and Air Quality Benefits (5.2.2): b-benefit of reducing particulate matter. This project supports the upgrading of sexposure, while also decreasing regionally transported NO _x pollution that
Estimate of Anticip Missouri has used the E			ate the emission reductions this project will achieve. The results are below.
Project Summary		Total VWTrust Funds Requested (\$	Lifetime NO _x 5) Reductions (tons)
DOC Large Truck Rep	lacements (5 trucks)	\$723,623	20.3
Identification of Go Funds to Ensure Co Missouri Department of	mpliance with App		Reviewing and Auditing Expenditures of Eligible Mitigation Action 7.1):
The Missouri Departme	nt of Natural Resource:	s, as lead agency for	publicly available (5.2.7.2). the state of Missouri implementing the Environmental Mitigation Plan, has os://dnr.mo.gov/env/apcp/vw.
No cost share requirem	ent will be placed on th	e DOC for implement	$h NO_x$ source proposed to be mitigated (5.2.8). tation of the eligible mitigation actions included in this funding request. As cover up to 100 percent of the cost of a replacement for an eligible government
On February 28, 2018, 1	the Department notified Agriculture, including th	the Department of In Forest Service of th	oh 4.2.8, related to notice to U.S. Government Agencies (5.2.9). Interior, including the National Park Service and U.S. Fish and Wildlife Service, the availability of VW funds for locations within Missouri. The Department did not bese funds.
his torically borne a c The trucks DOC is repla	lisproportionatesh icing through thisfundi	are of the adverse in ng request operate on	gate the impacts of NO_x emissions on communities that have impacts of such emissions (5.2.10). In highways including high traffic areas along with numerous other mobile are of the air pollution burden.

ATTACHMENTS (CHECK BOX IF ATTACHED)

	Attachment A	Funding Request and Direction.
A	Attachment B	Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4).
Ø	Attachment C	Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11).
Q	Attachment D	Detailed cost estimates from selected or potential vendors for each proposed expenditure exceeding \$25,000 (5.2.6). [Attach only if project involves vendor expenditures exceeding \$25,000.]
	Attachment E	DERA Option (5.2.12). [Attach only if using DERA option.]
	Attachment F	Attachment specifying amount of requested funding to be debited against each beneficiary's allocation (5.2.13). [Attach only if this is a joint application involving multiple beneficiaries.]

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CERTIFICATIONS

By submitting this application, the Lead Agency makes the following certifications:

- 1. This application is submitted on behalf of Beneficiary <u>State of Missouri</u>, and the person executing this certification has authority to make this certification on behalf of the Lead Agency and Beneficiary, pursuant to the Certification for Beneficiary Status filed with the Court.
- 2. Beneficiary requests and directs that the Trustee make the payments described in this application and Attachment A to this Form.
- 3. This application contains all information and certifications required by Paragraph 5.2 of the Trust Agreement, and the Trustee may rely on this application, Attachment A, and related certifications in making disbursements of trust funds for the aforementioned Project ID.
- 4. Any vendors were or will be selected in accordance with a jurisdiction's public contracting law as applicable. (5.2.5)
- 5. Beneficiary will maintain and make publicly available all documentation submitted in support of this funding request and all records supporting all expenditures of eligible mitigation action funds subject to applicable laws governing the publication of confidential business information and personally identifiable information. (5.2.7.2)

[DATE]

DARCY BYBEE [NAME]

AIR POLLUTION CONTROL PROGRAM DIRECTOR [TITLE]

MISSOURI DEPARTMENT OF NATURAL RESOURCES [LEAD AGENCY]

For

STATE OF MISSOURI [BENEFICIARY]

ATTACHMENT B

Beneficiary Eligible Mitigation Action Certification – Missouri Funding Request #4 (Correction) Project ID: Cat 2-EMA1 FY19-001

Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline

PROJECT MANAGEMENT PLAN

PROJECT SCHEDULE AND MILESTONES

Milestone	Date
DOC places purchase order for new trucks	December 2018
DNR Submits D-4	January 2019
DOC accepts delivery of new trucks and submits invoice to DNR	May 2019
DNR provides payment to DOC and DOC provides payment to truck vendor	May 2019
DOC scraps the old trucks per the requirements of the Trust	May-June 2019
DNR reports to Trustee on status of and expenditures with mitigation actions completed and underway	Within 6 months of first disbursement; Jan. 30 and July 30 thereafter

PROJECT BUDGET

Period of Performance: July 2018 – June 2019					
Budget Category	Total Approved Budget	Share of Total Budget to be Funded by the Trust	Cost-Share, if applicable (Project Sponsors)		
1. Equipment Expenditure	\$723,623	\$723,623	\$0		
2. Contractor Support (Provide List of Approved Contractors as Attachment with approved funding ceilings)	\$0	\$0	\$0		
3. Subrecipient Support (Provide List of Approved Subrecipients or Grant Awardees as Attachment with approved funding ceilings)	\$0	\$0	\$0		
4. Administrative ¹	\$0	\$0	\$0		
Project Totals	\$723,623	\$723,623	\$0		
Percentage	100%	100%	0%		

¹ Subject to Appendix D-2 15% administrative cap.

Beneficiary Eligible Mitigation Action Certification – Missouri Funding Request #4 (Correction) Project ID: Cat 2-EMA1 FY19-001

PROJECTED TRUST ALLOCATIONS

		FY 2019 (July 2018-June 2019)		FY 2020		FY 2021-28	
1. Anticipated Annual Project Funding							
Requests to be paid through Trust	\$	7,348,201	\$	14,723,117	\$	19,080,733	
2. Anticipated Annual Cost Share	\$	9,630,831	\$	18,708,813	\$	24,088,846	
3. Anticipated Total Project Funding by Year (line 1 plus line 2)	\$	16,979,032	\$	33,431,930	\$	43,169,579	
4. Cumulative Trustee Payments made to Date Against Cumulative Approved Beneficiary Allocation	\$	-	\$	7,348,201	\$	22,071,318	
5. Current Beneficiary Project Funding to be paid through the Trust (line 1)	\$	7,348,201	\$	14,723,117	\$	19,080,733	
6. Total Funding Allocated to Beneficiary, inclusive of Current Action by Year (line 4 plus line 5)	\$	7,348,201	\$	22,071,318	\$	41,152,051	
7. Beneficiary Share of Estimated Funds Remaining in Trust	\$	41,152,051	\$	33,803,850	\$	-	
8. Net Beneficiary Funds Remaining in Trust, net of cumulative Beneficiary							
Funding Actions (line 7 minus line 5)	\$	33,803,850	\$	19,080,733	\$	-	

ATTACHMENT C

Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11)

Records of the applicant, selected projects, and financial reports will be made available on the department VW webpage in the form of a report to coincide with reporting requirements listed in the trust. Records may also be obtained through the state sunshine request portal.

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ATTACHMENT D

Detailed cost estimates from selected or potential vendors for each proposed expenditure exceeding \$25,000 (5.2.6)

Beneficiary Eligible Mitigation Action Certification – Missouri Funding Request #4 (Correction) Project ID: Cat 2-EMA1 FY19-001

The Missouri Department of Corrections has purchased the seven replacement trucks included as part of the eligible mitigation actions implemented through this funding request. The actual costs of the seven new trucks are listed below:

\$106,448.83 \$106,448.83 \$106,448.83 \$106,448.83 \$100,590.19 \$100,590.19 \$96,647.76