APPENDIX D-4 Beneficiary Eligible Mitigation Action Certification

BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Lead Agency Authorized to Act on Behalf of the Beneficiary Indiana Department of Environmental Management

Beneficiary State of Indiana

	Round 1 - Onroad and Nonroad Awards
Action Title: Beneficiary's Project ID:	Round 1 - Monroe County Schools Electric Bus Replacement
Funding Request No.	(sequential) 23
Request Type: (select one or more)	Reimbursement
Payment to be made to: (select one or more)	☐ Beneficiary ☐ Other (specify): Grantee: Monroe County Schools as detailed in Attachment A
Funding Request & Direction (Attachment A)	■ Attached to this Certification □ To be Provided Separately
	SUMMARY
	Appendix D-2 item (specify): Category 2: School Bus Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal):
See Appendix D-4 Summa	
Detailed Description of Mitig	gation Action Item Including Community and Air Quality Benefits (5.2.2):
See Appendix D-4 Summ	ary Details attachment.
Estimate of Anticipated NOx See Appendix D-4 Su	Reductions (5.2.3): Immary Details attachment.
Mitigation Action Funds to E	tal Entity Responsible for Reviewing and Auditing Expenditures of Eligible Ensure Compliance with Applicable Law (5.2.7.1): nmary Details attachment.
Describe how the Beneficiary	will make documentation publicly available (5.2.7.2).
See Appendix [D-4 Summary Details attachment.
Describe any cost share requi	irement to be placed on each NOx source proposed to be mitigated (5.2.8).
See Appendix D-4 Summ	ary Details attachment.
Describe how the Beneficiary Agencies (5.2.9).	complied with subparagraph 4.2.8, related to notice to U.S. Government
See Appendix F	D-4 Summary Details attachment.

If applicable, describe how the mitigation action will mitigate the impacts of NOx emissions on communities that have historically borne a disproportionate share of the adverse impacts of such emissions (5.2.10).

See Appendix D-4 Summary Details attachment.

ATTACHMENTS (CHECK BOX IF ATTACHED)

7	Attachment A	Funding Request and Direction.
Ø	Attachment B	Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4).
Z	Attachment C	Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11).
7	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.]

CERTIFICATIONS

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

- 1. This application is submitted on behalf of Beneficiary, State of Indiana 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)

DATED: 3/(21)

[NAME]

Indiana Department of Environmental Management

[LEAD AGENCY]

for

State of Indiana

[BENEFICIARY]

Appendix D-4 Summary Details

Eligible Mitigation Action Type:

Category 2: School Bus

Explanation of how funding request fits into Beneficiary's Mitigation Plan (5.2.1):

Indiana will generally fund all eligible mitigation action (EMA) types included in Appendix D-2 of the national consent decree. The Mission Statement and Overall Goals are described below:

In promoting the reduction of emissions of NOx, the Indiana Volkswagen Environmental Mitigation Trust Fund Program will prioritize sustainable projects that are transformative, positively impacting the environment, enhancing the health and wellbeing of residents, and promoting Indiana's growing economy.

The Program will focus on technological change and advancement with resiliency and favoring use of domestic fuel, where possible.

The goals of the Indiana Volkswagen Mitigation Trust Program include:

- Improving air quality across Indiana through cost-effective NOx emission reduction strategies
- Maximizing diesel emission reductions across Indiana, while considering various categories of sensitive populations as areas of specific focus
- Providing appropriate considerations to projects that have diesel emission reductions that go beyond just NOx, including PM_{2.5}, hydrocarbons (HC), carbon monoxide (CO), and carbon dioxide (CO₂)
- Encouraging leveraging of project partner funds with VW Trust funds to further the reach of the Indiana program

Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2):

This project is for the purchase, installation, operation and maintenance of one (1) 2019 model-year, or newer, U.S. EPA emission compliant all-electric-powered school buses to REPLACE one (1) of the Grantee's model year pre-2009 existing diesel-powered school buses that will be used for the same purpose. The replacement vehicle(s) will be located and operated in and around Monroe County, Indiana.

All-electric-powered school buses dramatically improve air quality and the quality of life conditions for drivers, technicians, and citizens in the areas of operation due to notably lower tailpipe emissions in addition to less noisy engine operations.

The lifetime estimated emission reductions of pollutants according to U.S. EPA's Diesel Emission Quantifier (DEQ) include 0.376 tons of nitrogen oxides (NOx) and 0.030 tons of fine particulate matter (PM2.5).

Estimate of Anticipated NOx Reductions (5.2.3):

Over the lifetime of these buses, U.S. EPA's DEQ model estimates this project will result in a NOx reduction of 0.376 tons.

Identification of Governmental Entity Responsible for Reviewing and Auditing Expenditures of Eligible Mitigation Action Funds to Ensure Compliance with Applicable Law (5.2.7.1):

Indiana Department of Environmental Management

Describe how the Beneficiary will make documentation publicly available (5.2.7.2):

In October of 2017, IDEM published a website with specific information on the national mitigation trust as well as the Indiana program. The website included an opportunity to sign up for automated updates to make sure interested parties were always kept apprised of any changes made to the program website. This web portal will be the location for all information related to the Indiana Volkswagen Mitigation Trust Program.

Describe any cost share requirement to be placed on each NOx source proposed to be mitigated (5.2.8):

Indiana will use Volkswagen Mitigation Trust funds to reimburse non-government owned fleet and equipment owners at the levels specified in Appendix D-2 of the national mitigation trust. IDEM will also use Volkswagen Mitigation Trust funds to reimburse government-owned fleets and equipment at the same level as non-government owned fleet and equipment owners, as opposed to the full cost reimbursement permitted by Appendix D-2.

Specifically, for this project, the Indiana Volkswagen Mitigation Trust Program will cover up to 72% of the total project cost while the Grantee and/or other programs covers the remaining 28%.

Describe how the Beneficiary complied with subparagraph 4.2.8, related to notice to U.S. Government Agencies (5.2.9):

The Indiana Department of Environmental Management notified representatives as identified in Appendix D-2 of the national consent decree via email in March of 2018.

If applicable, describe how the mitigation action will mitigate the impacts of NOx emissions on communities that have historically borne a disproportionate share of the adverse impacts of such emissions (5.2.10):

Not applicable to this specific project.

Attachment B Details

Project Schedule and Milestones:

Indiana announces Round 1 – VW Onroad and Nonroad funding opportunity via online Request for Proposals (RFP)	April 22, 2019
Deadline for Round 1 – VW Onroad and Nonroad program applications	June 17, 2019
Indiana notifies applicants of award decisions	August 12, 2019
Funding Agreement between Indiana and Grantee is fully executed	August 22, 2019
Grantee project implementation	August 22, 2019 to December 31, 2020
Indiana reviews programmatic, financial, and vehicle scrappage materials for compliance with Appendix D-2 of the national consent decree	Ongoing
Indiana submits Appendix D-4 to Trustee to initiate payment to Grantee in accordance with Payee Contact and Wire Information form along with other supporting documentation	February 26, 2021
Indiana coordinates with Trustee on any questions or issues that arise related to the submitted Appendix D-4	February 26, 2021 to D-4 approval
Trustee responds to Indiana Appendix D-4	Within 60 days of submittal
Trustee disburses payment to Grantee	Within 15 days of Appendix D-4 approval

Project Budget:

Project Description	Indiana VW Mitigation Trust Grant Not to Exceed Total	Grantee Cost Share Not Less than Total	Project Total
The purchase, installation, operation and maintenance of one (1) 2019 model-year, or newer, U.S. EPA emission compliant electric-powered school bus that will REPLACE one (2) of the Grantee's model year pre-2009 existing diesel-powered school buses that will be used for the same purpose. The replacement vehicle(s) will be located and primarily operated in-and-around Bloomington, Indiana.	\$315,000	\$122,291	\$437,291

Percentage	72%	28%	100%
------------	-----	-----	------

State of Indiana Total Trust Allocation:

1) State of Indiana's Total Trust Allocation	\$40,935,880.59
2) Obligated Awards from Previous D-4	\$4,517,079.41
Submittals	Ş 4 ,517,075. 4 1
3) State of Indiana's Net Remaining Allocation	\$36,418,801.18
Prior to this D-4 Submittal	\$30,416,601.16
4) Current D-4 Funding Request Total	\$315,000.00
5) State of Indiana's Remaining Allocation After	\$36,103,801.18
this D-4 Submittal	\$30,103,801.18

Projected Allocation Totals per Project Type:

	Total per Category	Annually Based on Expected Project Reimbursements
Total Trust	\$40,935,880.59	NA
To EV (15%) over 3 years (2021 to 2023)	\$6,140,382.09	\$2,046,794.03
To Admin (3%) over 4 years (2020 to 2023)	\$1,228,076.42	\$307,019.11
To EMAs (82%) over 3 years (2020 to 2022)	\$33,567,422.08	\$11,189,140.69

Projected Trust Allocations:

	2020	2021	2022	2023
1) Anticipated Annual Project Funding Request to be paid through the Trust	\$11,189,140.69	\$13,235,934.72	\$13,235,934.72	\$2,046,794.03
2) Anticipated Annual Cost Share (Administrative Costs)	\$307,019.11	\$307,019.11	\$307,019.11	\$307,019.11
3) Anticipated Total Project Funding by Year (Line 1 + Line 2)	\$11,496,159.80	\$13,542,953.83	\$13,542,953.83	\$2,353,813.14
4) Cumulative Trustee Payments Made to Date Against Cumulative Approved Beneficiary Allocation	\$3,895,454.40	\$520,426.01		
5) Current Beneficiary Project Funding to be paid through the Trust (Line 1)	\$101,199.00	\$315,000.00		
6) Total Funding Allocated to Beneficiary, inclusive of Current Action by Year (Line 4 + Line 5)	\$3,996,653.40	\$835,426.01		
7) Beneficiary Share of Estimated Funds Remaining in Trust at Beginning of Year	\$40,935,880.59	\$36,939,227.19		
8) Net Beneficiary Funds Remaining in Trust, net of cumulative Beneficiary Funding Actions (Line 7 – Line 6)	\$36,939,227.19	\$36,103,801.18		

Attachment C Details

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

The Indiana Department of Environmental Management (IDEM) is committed to meet the reporting requirements as detailed in Subparagraph 5.3 of the Environmental Mitigation Trust Agreement for State Beneficiaries. Specifically, this subparagraph states:

"For each Eligible Mitigation Action, no later than six months after receiving its first disbursement of Trust Assets, and thereafter no later than January 30 (for the preceding sixmonth period of July 1 to December 31) and July 30 (for the preceding six-month period of January 1 to June 30) of each year, each Beneficiary shall submit to the Trustee a semiannual report describing the progress implementing each Eligible Mitigation Action during the sixmonth period leading up to the reporting date (including a summary of all costs expended on the Eligible Mitigation Action through the reporting date). Such reports shall include a complete description of the status (including actual or projected termination date), development, implementation, and any modification of each approved Eligible Mitigation Action. Beneficiaries may group multiple Eligible Mitigation Actions and multiple sub-beneficiaries into a single report. These reports shall be signed by an official with the authority to submit the report for the Beneficiary and must contain an attestation that the information is true and correct and that the submission is made under penalty of perjury. To the extent a Beneficiary avails itself of the DERA Option described in Appendix D-2, that Beneficiary may submit its DERA Quarterly Programmatic Reports in satisfaction of its obligations under this Paragraph as to those Eligible Mitigation Actions funded through the DERA Option. The Trustee shall post each semiannual report on the State Trust's public-facing website upon receipt."

IDEM will meet these obligations in coordination with our project partners. Project partners are obligated to provide IDEM the necessary information for reports to the Trustee through the Funding Agreements between IDEM and each project partner. This language states:

"4. Implementation and Reporting Requirements

- A. The Grantee shall implement and complete the Project in accordance with **Attachment A** and the plans and specifications contained in its Funding Application. Modification of the Project shall require prior written approval from IDEM. If IDEM determines that the Grantee is not making adequate progress in implementation of the approved Project in accordance with **Attachment A**, IDEM may rescind the award.
- B. The Grantee shall submit to IDEM written progress reports until the completion of the Project. These reports shall be submitted in accordance with the reporting schedule contained in **Attachment C** and shall contain such detail of progress or performance on the Project as is required under the terms of the Volkswagen Diesel Emissions Environmental Mitigation Trust. If additional documentation is required for IDEM to meet reporting obligations under the

Volkswagen Diesel Emissions Environmental Mitigation Trust, IDEM may request such documentation as necessary at any time during the term of this Agreement."

Attachment D Details

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

Detailed in the following pages:



BOARD OF SCHOOL TRUSTEES

Ms. Cathy Fuentes-Rohwer, President Ms. Susan P. Wanzer, Vice President

Ms. Elizabeth Ruh, Secretary

Mrs. Martha Street, Assistant Secretary Ms. Jacinda Townsend Gides, Member

Mr. Keith Klein, Member

Mr. Brandon Shurr, Member

ADMINISTRATION

Dr. Judith A. DeMuth, Superintendent

Dr. Andrea Mobley, Asst. Superintendent for HR and Operations

Dr. Markay Winston, Asst. Superintendent for Curriculum and Instruction

Dr. Debra Prenkert, Director of Elementary Education

Dr. Kathleen Hugo, Director of Special Education

Mr. John Kenny, Director of Business Operations

Mr. Tim Pritchett, Director of Technology

Transportation Department

Invoice

To:

IDEM - Volkswagen Mitigation

From:

Nathan Oliver

Date:

December 16, 2020

Re:

2019 VW Settlement for MCCSC

1 Replacement Electric School Bus:

=

\$315,000

Total Due:

= \$315,000

Please, remit to: MCCSC Transportation Dept. 505 E. North Dr., Bloomington, IN 47401.



Bus Sales & Leasing

KERLIN BUS SALES & LEASING, INC. 9294 SOUTH STATE ROAD 15 SILVER LAKE, IN 46982 P: (260) 352-2722

SALES INVOICE: M101000398

MONROE COUNTY COMM SCHOOL CORP - 10175 315 EAST NORTH DRIVE BLOOMINGTON, IN47401 MONROE COUNTY COMM SCHOOL CORP - 10175 315 EAST NORTH DRIVE BLOOMINGTON, IN 47401 P: (812) 361-6075

SALES INVOICE: M101000398

PRINT DATE	ORDER STATUS	DELIVERY DATE	INVOICE DATE	SALESPERSON	CUSTOMER REFERENCE
12/2/2020	QUOTE	12/2/2020	12/2/2020	PROCEDE	2019004390

NEW

YR - MAKE - MODEL	SERIAL NUMBER / ITEM DESCRIPTION	UNIT#: 111557	PRICE
2021 - THOMAS - 341TS	4UZAEXG44MCMN7319		
	Saf-T-Liner C2 78 Psas Electric		437,291.00
		Total Price:	\$437,291.00

PA:d:n Full c4# 285889 Cliff of Joh president.

This invoice was mailed to you prior to delivery so payment can be made at the time of delivery. As per our bid/quote, FOB COD. Please pre-approve this invoice and have payment ready at time of delivery. We gladly accept checks. If your check is returned unpaid, your account will be debited electronically for the original amount and electronically or via paper for the state's maximum allowable service fee. Credit Card payment is not allowed for new buses. A 3% convenience fee will be added for payment by credit card on all charges exceeding \$500.00.

SALES PRICE		\$437,291.00
TAX	+	\$0.00
TOTAL PRICE	-	\$437,291.00
LESS TRADE IN	-	\$0.00
LESS DOWNPAYMENT	-	\$0.00
UNPAID BALANCE	-	\$437,291.00

Please Remit Payment To: KERLIN BUS SALES & LEASING, INC. PO BOX 157 SILVER LAKE, IN, 46982

Image Report



ABA Number Account Number Serial Number Amount **Paid Date**



Front



MONROE COUNTY COMMUNITY SCHOOL CORPORATION

Administration Center • 315 North Drive • Bloomington, IN, 47401-6595

OLD NATIONAL MEMBER OLD NATIONAL BANCORP

71-1/863

12/15/2020

\$437,291.00

285889 CHECK NO.

Four Hundred Thirty-Seven Thousand Two Hundred Ninety-One Dollars and 00/100 Cents

PAY TO THE ORDER OF:

KERLIN BUS SALES 9294 S ST ROAD 15 SILVER LAKE IN 46982

John Kenny

Back

gn is a certification mark of Chec	
Security Screen Absetts or modification of "Original Congress screen on back of check. Particle of particle from Absettice of particle from Security Secur	
Security Features: Results of document alteration: MicroPrint (M) Signature	
The security leatures listed below, as well as those not listed, exceed industry guidelines.	
5 0	1
3	
Ø	
0	
Ø	
Ø	
Ø	
9	
2	
4	
4	
1	
>	
Ø	-
7	i
4	
9	
0	
3	
7	
1	
9 <	
<	
LO	
В	



ENDORSE HERE: