# **APPENDIX D-4 Beneficiary Eligible Mitigation Action Certification**

# BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Beneficiary State of Indiana

Lead Agency Authorized to Act on Behalf of the Beneficiary Indiana Department of Environmental Management (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:	Round 2 - Onroad and Nonroad Awards	
<b>Beneficiary's Project ID:</b>	Round 2 - New Albany Schools Propane Bus Replacements	
Funding Request No.	(sequential) 40	
Request Type: (select one or more)	Reimbursement   Image: Advance     Other (specify):   Image: Advance	
Payment to be made to: (select one or more)	Beneficiary     Grantee: New Albany Schools as detailed in Attachment A	
Funding Request & Direction (Attachment A)	<ul> <li>Attached to this Certification</li> <li>To be Provided Separately</li> </ul>	

# **SUMMARY**

Eligible Mitigation Action Appendix D-2 item (specify): Category 2 - School Buses
Action Type I Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal):
Explanation of how funding request fits into Beneficiary's Mitigation Plan (5.2.1):
See Appendix D-4 Summary Details attachment.
Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2):
See Appendix D-4 Summary Details attachment.
and the first the second
Estimate of Anticipated NOx Reductions (5.2.3):
See Appendix D-4 Summary Details attachment.
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):
See Appendix D-4 Summary 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 requirement to be placed on each NOx source proposed to be mitigated (5.2.8).
See Appendix D-4 Summary Details attachment.
Describe how the Beneficiary complied with subparagraph 4.2.8, related to notice to U.S. Government Agencies (5.2.9).

See Appendix 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)

V	Attachment A	Funding Request and Direction.
V	Attachment B	Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4).
V	Attachment C	Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11).
	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 <u>State of Indiana</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)

DATED: 28 Dumber 2021

[NAME] [TITLE] Valerie Tachtiris, Deputy Assistant Commissioner

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<sub>2.5</sub>, hydrocarbons (HC), carbon monoxide (CO), and carbon dioxide (CO<sub>2</sub>)
- 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 four (4) 2021 model-year, or newer, U.S. EPA emission compliant propane-powered school buses to REPLACE four (4) of the Grantee's 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 New Albany, Indiana.

Propane-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 1.163 tons of nitrogen oxides (NOx) and 0.001 tons of fine particulate matter (PM2.5).

#### Estimate of Anticipated NOx Reductions (5.2.3):

Over the lifetime of these trucks, U.S. EPA's DEQ model estimates this project will result in a NOx reduction of 0.390 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 25% of the total project cost while the Grantee and/or other programs covers the remaining 75%.

# 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 2 – VW Onroad and Nonroad funding opportunity via online Request for Proposals (RFP)	March 3, 2020
Deadline for Round 2 – VW Onroad and Nonroad program applications	May 1, 2020
Indiana notifies applicants of award decisions	May 28, 2020
Funding Agreement between Indiana and Grantee is fully executed	September 30, 2020
Grantee project implementation	September 30, 2020 to December 31, 2021
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	December 22, 2021
Indiana coordinates with Trustee on any questions or issues that arise related to the submitted Appendix D-4	December 22, 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 four (4)			
2020 model-year, or newer, U.S. EPA			
emission compliant propane-			
powered school buses that will	\$130,705	\$400,631	\$531,336
REPLACE four (4) of the			
Grantee's existing diesel-			
powered school buses that will be			
used for the same			
purpose. The replacement			

vehicle(s) will be operated in and around New Albany, Indiana.			
Percentage	25%	75%	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 Submittals	\$8,707,551.60
3) State of Indiana's Net Remaining Allocation Prior to this D-4 Submittal	\$32,228,328.99
4) Current D-4 Funding Request Total	\$130,705.00
5) State of Indiana's Remaining Allocation After this D-4 Submittal	\$32,097,623.99

# 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
<ul><li>3) Anticipated Total Project</li><li>Funding by Year (Line 1 + Line</li><li>2)</li></ul>	\$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	\$4,710,898.20		
5) Current Beneficiary Project Funding to be paid through the Trust (Line 1)	\$101,199.00	\$130,705.00		
6) Total Funding Allocated to Beneficiary, inclusive of Current Action by Year (Line 4 + Line 5)	\$3,996,653.40	\$4,841,603.20		
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	\$32,097,623.99		

#### **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:

# TOUR INVOICE

# New Albany-Floyd County Consolidated School Corporation Transportation Center

Department	Ind. Dept of Environmental Mgt (IDEM)		
Attention:	Shawn M Seals, Senior Environmental Mgr		
Address:	Off. Of Air Quality-Mail Code 61-50	5	
A.	100 North Senate Ave.		
City/State/Zip	Indianapolis, IN 46204-0425		
Invoice Date:	November 16, 2021	Invoice Number:	4202

The following charges are made for your participation in the educational program.

DATE			Amount
	Agreement number ONR2-015		
March 18, 2021	Purchased 4 Propane School Busses	\$132,834 per bus	\$531,336.00
	(replacing 4 diesel busses)		
	NAFCS Contribution	\$100,157.75 per bus	(\$400,631.00
	IDEM Contribution	\$32676.25 per bus	\$130,705.00
			N.F. R
		TOTAL AMOUNT	\$130,705.00

Make checks payable to: NAFC School Corp. Transportation Fund Mail checks to: New Albany Schools Transportation Attn: Vicki Monroe 4202 Charlestown Road New Albany, In 47150

> For an Invoice or Transportation Inquiry, Please contact transportation at 812-542-4707



REMIT TO:	MacAllister Machinery Dept. 78731
	P.O. Box 78000
	Detroit, MI 48278-0731

MACALLISTER MACHINERY Ph 317-591-9100 8800 BROOKVILLE RD INDIANAPOLIS IN 46239

SOLD TO

NEW ALBANY FLOYD CTY CONSOLIDATED SCH 4202 CHARLESTOWN RD NEW ALBANY IN 47150

#### Account Number: 5081853 CUSTOMER ORIGINAL INVOICE

	INVOICE NUMBER	INVOICE DATE	ORDER NUMBER	CUSTOMER PO NUMBER	PAGE
		03/18/2021	BUS-SLS-3758027	NOT ON FILE	1/1
L	QTY	ITEM	DESCRIPTIO	N UNIT PRICE EX	TENSION

#### SEGMENT 1 / NEW BUS SALE

EQUIPMEN 1	IT BLUE BIRD SB-CONV-P (B) SN:1BAKGCHA5NF383550 ID#:F522135	132,834.00	132,834.00
1	BLUE BIRD SB-CONV-P (B) SN:1BAKGCHA9NF383552 ID#:F522137	132,834.00	132,834.00
1	BLUE BIRD SB-CONV-P (B) SN:1BAKGCHA7NF383551 ID#:F522136	132,834.00	132,834.00
1	BLUE BIRD SB-CONV-P (B) SN:1BAKGCHA9NF383549 ID#:F522134	132,834.00	132,834.00

	SEGMENT TOTAL	531,336.00
SUBTOTAL BEFORE TAXES	NON-TAX INDIANA RESALE	<b>531,336.00</b> 0.00

YMENT TERMS
onthly Finance Charge of 1.00% (12% APR) will be added on all pa amounts. Title to goods remains with the seller until full payment is ved.

CREDIT AMOUNT DO NOT PAY	
PAY THIS AMOUNT	531,336.00

NEW ALBANY-FLOYD COUNTY CONSOLIDATED SCHOOL CORPORATION 2813 GRANT LINE ROAD NEW ALBANY, IN 47150 IND RETAIL TAX-EXEMPT NO. 0003128580001

. . . .

-

PURCHASE ORDER NO. 21000585

PAGE NO. 1

PURCHASE ORDER NUMBER MUST A PPEAR ON ALL CORRESPONDENCE.

V 11619 E MACALLISTER MACHINERY CO INC N 6300 SOUTHEASTERN AVE D INDIANAPOLIS IN 46203 R

0	an ta <sup>t</sup> aba an
းမျ	TRANSPORTATION
i	4202 CHARLESTOWN ROAD
Р	NEW ALBANY, IN 47150
тι	

O ATTN: ERIC REID acctspayable@nafcs.org

		BUYER: VICKI MONROE		REQ. NO.: 21000639 REQ. DATE:					
TEF		_	F.O.B.	DESC		Des characteria	TRANTE PASS PROPANE TANK S		
ITEM		UOM		DESCRIPTION			UNIT PRICE	EXTENSION	
01	1.00			ROPANE TANK BUS			531336.0000	531,336.00	
			Condy- These	are the bus delivered som	ises	94	111	er A SPA - E N	
			to be	delivered som	etime a	CIEN TEN	pr mg - ea	alen in	
	Ś		vext	week. Vely	. 0	c –			
	1		Canpi	ick up) when	check				
			is R Check	endry - They - on delivery Thanks M Vick	fequine	ertyn.'			
				Thanks M	uch		μα μασομαροί μαις πιακοπιτ		
				Vick	6				
_							1		
TEM	0300274000	ACCOUN		AMOUNT 531,336.00	PROJECT COD	ε	PAGE TOTAL \$ TOTAL \$	531,336.00 531,336.00	
UT .	0300274000	00040	134	551,336.00			RAIL OR EXPRESS PURCHASE ORDER		
				APPROVED B			HINANCIAL OFFICER		



