APPENDIX D-4
Beneficiary Eligible Mitigation Action Certification

BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Beneficiary State of Indiana				
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	Act on Behalf of the Beneficiary Indiana Department of Environmental Management delegation of such authority to direct the Trustee delivered to the			
	ation of Authority and Certificate of Incumbency)			
Trustee pur suam to a Detege	mon of Italian iny and constitute of Medimoeney)			
Action Title:	Round 1 - Onroad and Nonroad Awards			
Beneficiary's Project ID: Round 1 - MSD of Warren Township Schools Diesel Bus Replacements				
Funding Request No.	(sequential) 5			
Request Type:	■ Reimbursement □ Advance			
(select one or more)	Other (specify):			
Payment to be made to:	Beneficiary College (were 160). Creates: MSD of Warren Township Schools as detailed in Attachment A			
(select one or more)	Other (specify): Grantee: MSD of Warren Township Schools as detailed in Attachment A			
Funding Request &	■ Attached to this Certification			
Direction (Attachment A)	☐ To be Provided Separately			
	SUMMARY			
	Appendix D-2 item (specify): Category 2: School Bus I Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal):			
See Appendix D-4 Summa	request fits into Beneficiary's Mitigation Plan (5.2.1): ary Details attachment			
	gation Action Item Including Community and Air Quality Benefits (5.2.2):			
See Appendix D-4 Summ				
Occ Appendix D-4 Odinini	ary Details attachment.			
Estimate of Anticipated NOx	x Reductions (5.2.3):			
	immary Details attachment.			
	tal Entity Responsible for Reviewing and Auditing Expenditures of Eligible			
	Ensure Compliance with Applicable Law (5.2.7.1):			
	nmary Details attachment.			
	will make documentation publicly available (5.2.7.2).			
	D-4 Summary Details attachment.			
Describe any cost share requ	irement to be placed on each NOx source proposed to be mitigated (5.2.8).			
See Appendix D-4 Summ	ary Details attachment.			
Ţ.	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)

✓	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).
7	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: $\frac{6/16/2e}{}$

[NAME] 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 well-being 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 nine (9) 2019 model-year, or newer, U.S. EPA emission compliant propane-powered school buses that will REPLACE nine (9) 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 Marion County, Indiana.

Propane powered school buses dramatically improve quality of life conditions for riders, drivers, technicians, and citizens in the areas of operation due to 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 1.268 tons of nitrogen oxides (NOx) and 0.091 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 1.268 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 25% of the total project cost while the Grantee 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 1 – Onroad and Nonroad funding opportunity via online Request	April 22, 2019
for Proposals (RFP)	Артт 22, 2019
Deadline for Round 1 – Onroad and Nonroad	June 17, 2019
program applications	, , ,
Indiana notifies applicants of award decisions	August 12, 2019
Funding Agreement between Indiana and	August 30, 2019
Grantee is fully executed	August 30, 2013
Grantee project implementation	August 30, 2019 to December 31, 2020
Indiana reviews programmatic, financial, and	
vehicle scrappage materials for compliance with	Ongoing
Appendix D-2 of the national consent decree	
Indiana submits Appendix D-4 to Trustee to	
initiate payment to Grantee in accordance with	May 21, 2020
Payee Contact and Wire Information form along	May 21, 2020
with other supporting documentation	
Indiana coordinates with Trustee on any	
questions or issues that arise related to the	Mary 21, 2020 to D-4 approval
submitted Appendix D-4	
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
	The state of the s

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 nine (9) 2019 model-year, or newer, U.S. EPA emission compliant propane-powered school buses that will REPLACE nine (9) 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	\$245,636	\$769,471	\$1,015,107
in-and-around Indianapolis, Indiana. Percentage	24%	76%	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	\$592,073.00
3) State of Indiana's Net Remaining Allocation Prior to this D-4 Submittal	\$40,343,807.59
4) Current D-4 Funding Request Total	\$245,636.00
5) State of Indiana's Remaining Allocation After this D-4 Submittal	\$40,098,171.59

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	\$592,073.00			
5) Current Beneficiary Project Funding to be paid through the Trust (Line 1)	\$245,636.00			
6) Total Funding Allocated to for Beneficiary, inclusive of Current Action by Year (Line 4 + Line 5)	\$837,709.00			
7) Beneficiary Share of Estimated Funds Remaining in Trust at Beginning of Year	\$40,935,880.59			
8) Net Beneficiary Funds Remaining in Trust, net of cumulative Beneficiary Funding Actions (Line 7 – Line 6)	\$40,098,171.59			

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

Detailed in the following pages:



MACALLISTER MACHINERY Ph 317-591-9100. 8800 BROOKVILLE RD INDIANAPOLIS IN 46239 REMIT TO: Mad

MacAllister Machinery

Dept. 78731 P.O. Box 78000

Detroit, MI 48278-0731

Account Number: 7228900 CUSTOMER ORIGINAL INVOICE

SOLD TO WARREN TOWNSHIP SCHOOL DIST 975 N POST RD INDIANAPOLIS IN 46219

INVO	CE NUMBER	INVOICE DATE 10/28/2019 ITEM	ORDER NUMBER BUS-SLS-2030610 DESCRIPT	NOT	R PO NUMBER ON FILE UNIT PRICE I	PAGE 1/2 EXTENSION
SEGMEN'	Γ1/NEW BUS SA	ALE				
EQUIPME 1		RD SB-CONV-P (B) SN:1BA	KCCBA4MF371649 ID#;	F510235	117,162.00	117,162.00
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1	BUS-BLUE BIR	D.SB-CONV+P (B) SN:1BA	KCCBA2MF371651 ID#:1	F510237	117,162.00	117,162,00
ĺ	BUS-BLUE BIR	.D SB-CONV-P (B) SN:1BA	KCCBA4MF371652 ID#:1	F510238.	117,162.00	117,162.00
l	BUS-BLUE BIR	D SB-CONV-P (B) SN:1BA	KCCBA6MF371653 ID#:F	F510239	117,162.00	117,162.00
1	BUS-BLUE BIR	D SB-CONV-P (B) SN:1BA	KCCBA8MF371654 ID#:F	510240	117,162.00	117,162,00
SE CAMENUP	2/3/500 000 6		SEGMENT TOTAL	2/2 Dund 0-0300-2740 0-3970-274	0 40Ut 20-0735-20	702,972.00
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l	BUS-BLUE BIRI	Ö SB-CONV-P (B) ŞN:1BAF	KJCBA3MF371647 ID#:F5	510233	104,045.00	104,045.00
1	BUS-BLUE BIRI	D SB-CONV-P (B) SŊ:1BAk	KJCBA5MF371648 ID#:F5	510234	104,045.00	104,045.00
			EGMENT TOTAL			312,135.00
	SUBTOTAL BEI		ION-TAX INDIANA RES	SALE	1,	015,107.00 0.00



REMIT TO:

MacAllister Machinery

Dept. 78731 P.O. Box 78000

Detroit, MI 48278-0731

INVOICE NUMBER

INVOICE DATE 10/28/2019

ORDER NUMBER BUS-SLS-2030610

CUSTOMER PO NUMBER

PAGE 2/2

ITEM

DESCRIPTION

NOT ON FILE

UNIT PRICE EXTENSION

PAYMENT TERMS
A monthly Finance Charge of 1,00% (12% APR) will be added on all past due amounts. Title to goods remains with the seller until full payment is remained.

CREDIT AMOUNT DO NOT PAY

PAY THIS AMOUNT

1,015,107.00

PURCHASE ORDER

THIS NUMBER MUST APPEAR ON ALL INVOICES. PACKING SLIPS, PACKAGING & CORRESPONDENCE.

PO# 00157556

DATE: 09/05/19

975 NORTH POST ROAD

THE METROPOLITAN SCHOOL DISTRICT OF WARREN TOWNSHIP **INDIANAPOLIS, INDIANA 46219**

INDIANA SALES TAX **EXEMPTION NUMBER 0003128687** FEDERAL IDENTIFICATION NUMBER 35-6006000

VENDOR: 262161

REQ: 608289

PHONE:

EMAIL:

MACALLISTER TRANSPORTATION 7515 E 30TH STREET INDIANAPOLIS IN 46219

SHIP TO: PORTER SERVICE BUILDING

WARREN TRANSPORTATION DEPT.

9150 E. RAWLES

INDIANAPOLIS IN 46229

CONTACT: Luke Conway

SITE: MSD WARREN TOWNSHIP/WECC

SPECIAL INSTRUCTIONS:

Please note: If your invoice amount exceeds our purchase order total, please call the number listed above for approval. We cannot pay overages that have not been approved.

QTY	MOU	DESCRIPTION	UNIT PRICE	AMOUNT
3.00		Bluebird Vision Propane School Buses	104,045.0000	312,135.00
6.00	COURT OF PROPERTY OF THE PROPE	Bluebird Vision Propane Special Needs School Buses	117,162.0000	702,972.00
		TOTAL:		1,015,107.00
A PARTY WATER OF THE PARTY WATER		***********		Coulor Pythania County
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THIS ORDER ISSUED IN COMPLIANCE WITH CHAPTER 99, ACTS OF

NO C.O.D. ORDERS ACCEPTED

I HEREBY CERTIFY THAT THERE IS AN UNOBLIGATED BALANCE IN THIS APPROPRIATION SUFFICIENT TO PAY FOR THE ABOVE ORDER.

CLAIM NO.00127277 CHECK NO.06-00348061 MACALLISTER TRANSPORTATION

\$1,015,107.00 01/03/20

VENDOR COPY

August 21, 2019

Tyler Nohe
Transportation Account Manager
MacAllister Transportation
8800 Brookville Road
Indianapolis, IN 46239

Dear Tyler,

Please accept this letter of intent to purchase 3 Blue Bird Vision propane school buses and 6 Blue Bird Vision propane special needs school buses for MSD of Warren Township. The order is as follows:

3 Blue Bird Vision Propane School Buses for a total of \$312,135.00 6 Blue Bird Vision Propane Special Needs School Buses for a total of \$702,972.00 Total purchase: \$1,015,107.00

Please place these buses on order with the options listed that have been reviewed by MSD of Warren Township. Purchase order will be issued within 30 days.

Lynn Storm	Luke Conway
Transportation Director	Head Mechanic