## APPENDIX D-4 Beneficiary Eligible Mitigation Action Certification

### BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Beneficiary	
Deficiterary	
	Act on Behalf of the Beneficiary
	delegation of such authority to direct the Trustee delivered to the
Trustee pursuant to a Delega	tion of Authority and Certificate of Incumbency)
Action Title:	
Beneficiary's Project ID:	
Funding Request No.	(sequential)
Request Type:	☐ Reimbursement ☐ Advance
(select one or more)	Other (specify):
Payment to be made to:	☐ Beneficiary
(select one or more)	☐ Other (specify):
Funding Request &	☐ Attached to this Certification
Direction (Attachment A)	☐ To be Provided Separately
	SUMMARY
	Appendix D-2 item (specify):
	☐ 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):
D. C. C. C. C.	
Detailed Description of Mitig	ation Action Item Including Community and Air Quality Benefits (5.2.2):
Estimate of Anticipated NOx	Reductions (5.2.3):
	al Entity Responsible for Reviewing and Auditing Expenditures of Eligible
Mitigation Action Funds to E	Ensure Compliance with Applicable Law (5.2.7.1):
Describe how the Beneficiary	will make documentation publicly available (5.2.7.2).
D 1	14 1 1 1 1 NO 14 1 1/7 4 1/7 4 0)
Describe any cost snare requi	rement to be placed on each NOx source proposed to be mitigated (5.2.8).
Describe how the Beneficiary	complied with subparagraph 4.2.8, related to notice to U.S. Government
Agencies (5.2.9).	r

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).

### ATTACHMENTS (CHECK BOX IF ATTACHED)

Attachment A	Funding Request and Direction.
Attachment B	Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4).
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 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:	Olivabeth M. Browne
DATED:	Elizabeth M. Browne
	Division Director, Materials Management
	Division
	[LEAD AGENCY]
	for
	[BENEFICIARY]

### Appendix D-4 Details

Beneficiary's Project ID: 22-5V61-601

**Beneficiary:** State of Michigan

**Lead Agency:** Michigan Department of Environment, Great Lakes, and Energy (EGLE)

#### **SUMMARY**

#### **Explanation of How Funding Request Fits into Beneficiary Mitigation Plan (5.2.1):**

The Michigan Volkswagen (VW) Settlement Beneficiary Mitigation Plan (BMP) allocates a total of \$19,442,104 to the replacement of eligible Class 4-8 local freight trucks, shuttle buses and transit buses with new eligible trucks and buses. The three projects associated with this D-4 will spend \$719,131 of the total allocation and permanently decommission sixteen Class 7 diesel trucks and one Class 4 diesel truck. These trucks will be replaced with thirteen diesel trucks, three propane trucks, and one all-electric truck. These projects fit into the BMP as Eligible Mitigation Action #6, Class 4-7 trucks, and they address specific BMP goals which are:

- To reduce nitrogen oxide (NOx) emissions and maximize air quality benefits statewide with an emphasis on priority areas (areas designated as nonattainment and maintenance areas for the National Ambient Air Quality Standards).
- To increase adoption of zero emission and alternate fuel vehicles and equipment.

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

The three projects permanently decommissioned sixteen qualifying Class 7 diesel trucks and one Class 4 diesel truck.

Based on the Argonne National Laboratory Alternative Fuel Life-Cycle Environmental and Economic Transportation (AFLEET) Tool, these projects will result in the estimated emission reductions listed in Table 1 below.

Pollutant	Emission Reductions (Metric Tons)
NOx	12.88
Particulate Matter (PM2.5)	0.8800
Greenhouse Gases (CO2e)	777.28

Table 1. Total New Vehicle Lifetime Benefits

The emission reductions will benefit the communities in which the trucks operate which includes priority counties, urban areas, and high asthma burden areas.

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

It is estimated that these projects will reduce 12.88 metric tons of NOx emissions over the life of the vehicles. The estimate was calculated using the AFLEET Tool.

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):

The Michigan Department of Environment, Great Lakes, and Energy (EGLE).

### Describe How the Beneficiary Will Make Documentation Publicly Available (5.2.7.2).

EGLE has created a public website for information related to the Volkswagen Settlement, which can be accessed at <a href="Michigan.gov/EGLEFTP">Michigan.gov/EGLEFTP</a>. The website provides information on current and upcoming requests for proposals and links to the following resources:

- Frequently Asked Questions
- Fuel Transformation Program Projects Selected for Funding 2019-2020
- Michigan Volkswagen Settlement Beneficiary Mitigation Plan
- Volkswagen Settlement Background

Michigan's funding requests and semiannual reports required by paragraph 5.3 of the Trust, can be found on Wilmington Trust's website at <a href="https://www.nvironmentalmitigationtrust.com">www.nvironmentalmitigationtrust.com</a> that provides Volkswagen Diesel Emissions Environmental Mitigation Trust information by state.

Records and documentation submitted by the State of Michigan (SOM) supporting each funding request and all expenditures of Trust funds may be accessed pursuant to Michigan's Freedom of Information Act (FOIA), Michigan Compiled Laws (MCL) 15.231 *et seq.* The procedures for accessing such records and documentation are designed to support access and limit the burden on the general public. Upon submitting a request for public records to the FOIA Coordinator for EGLE, a person has a right to inspect, copy, or receive copies of the requested public records. SOM organizes the records and documentation, supporting each funding request and expenditures of Trust funds, thereby facilitating access to records, and reducing any fees for a record search and/or copy. FOIA also authorizes SOM to waive or reduce any such fees. In addition, information about SOM's actions pursuant to the Trust is available on the EGLE website.

The certification in paragraph 7 of Michigan's Certification for Beneficiary Status under the Trust is subject to the FOIA provisions governing the publication of confidential business information and personally identifiable information. Those provisions authorize a public body to exempt from disclosure, information of a personal nature, if public disclosure of the information would constitute a clearly unwarranted invasion of an individual's privacy. Those provisions also authorize a public body to exempt from disclosure, trade secrets or commercial or financial information voluntarily provided to an agency for use in developing governmental policy, if certain conditions are met, MCL 15.243.

EGLE's website with information related to the Volkswagen Settlement will be updated until the Trust's termination date or the date required by EGLE's records retention policy, whichever is the later.

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

The three projects associated with this D4 are providing 75, 60, or 50 percent match of the total project costs depending on the technology chosen. EGLE VW settlement funds are providing the remaining 25, 40, or 50 percent of total project costs.

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

On February 23, 2018, EGLE emailed a letter and a copy of the Trust to the following agencies: National Park Service, United States Fish and Wildlife Service, and the United States Department of Agriculture. The letter notified these agencies of Eligible Mitigation Action funds made available via the Trust, and that as Lead Agency, EGLE will solicit applications involving these Eligible Mitigation Actions on lands, in Michigan, within their agency's custody, control or management. The letter provided the state website where funding opportunities are posted and provided a representative's name, address, phone number and email address to answer any questions. Additionally, all funding opportunities are announced via a press release and the EGLE Grant and Loan Opportunities listsery.

# 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).

The three projects associated with this D4 will permanently decommissioned sixteen Class 7 diesel trucks and one Class 4 truck, and replaced them with thirteen new diesel trucks, three propane trucks and one all-electric truck. Many of the new trucks will operate in a nonattainment area for the 2015 National Ambient Air Quality Standard for Ozone which has historically borne a disproportionate share of adverse impacts from NOx emissions.

## Attachment B Project Management Plan

### Project Schedule and Milestones

Milestone	Date
EGLE issue RFP for Part 1 projects	February 2021 to April 22, 2021
Execution of grant agreements	Winter 2021 - Summer 2022
Grantees order new vehicles	Spring 2022 –Summer 2022
New vehicles delivered	Summer 2022 – Winter 2023
Old vehicles decommissioned	Summer 2022 – Spring 2023
EGLE submits D-4 and Attachments B, C and D to Trustee.	September 2022
Grantees submit reimbursement request documentation to EGLE	October 2022 - September 2023
EGLE completes review of documentation and certifies project completion/reimbursement eligibility	October 2022 - September 2023
EGLE submits Attachment A to Trustee	October 2022 - September 2023
Trustee sends payment to grantee	October 2022 - September 2023
EGLE reports to the Trustee on status of expenditures with Mitigation Actions completed and underway.	Within six months of first disbursement and January 30 and July 30 thereafter.

PROJECT BUDGET											
Period of Performance: December 2021 - September 2023											
	Total Approved	Funded by the	Cost-Share,								
Budget Category	Budget	Trust	Grantee								
Equipment Expenditure											
Cintas Corporation 2	\$189,370.00	\$94,685.00	\$94,685.00								
Coyne Truck Leasing LLC	\$527,634.00	\$131,908.50	\$395,725.50								
Kappen Tree Services, LLC	\$1,970,150.00	\$492,537.50	\$1,477,612.50								
Administrative	\$15,000.00	\$15,000.00	\$0.00								
Project Totals	\$2,702,154.00	\$734,131.00	\$1,968,023.00								
Percentage		27%	73%								

#### Attachment C

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

EGLE, Materials Management Division, requires reporting from the Grantee every six months until the project is complete. Reports have a complete description of the status (including actual or projected termination date), development, implementation, estimated emissions mitigated, and any modification of the project, and a summary of all costs expended on the project as specified in the grant agreement. Information from grantee's projects along with additional information from EGLE will be used to complete EGLE's report to the Trustee. EGLE will submit a report no later than January 30 (for the preceding six-month period of July 1 to December 31) and July 30 (for the preceding six-month period of January 1 to June 30) to meet the semiannual reporting requirements under 5.3 of the Trust Agreement.

### **Attachment D**

### **Detailed Cost Estimate**

22-601-004

### Cintas Corporation 2



MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY MATERIALS MANAGEMENT DIVISION

FUEL TRANSFORMATION PROGRAM
VOLKSWAGEN STATE MITIGATION TRUST
BUDGET FORM

Grantee Name:	Cintas Corp	ora	tion 2							
	Project Name: Michigan Sustainability									
Eligible Mitigation Action:	on: 6 - Class 4-7 Local Freight Trucks (Medium Trucks)									
Type:	De: Local Freight Trucks									
Government/Non-Government Owned:										
Project Number (assigned by EGLE):	22-601-004						,			
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CONTRACTUAL SERVICES	HOURS or UNITS		RATE or TOTAL	% of FUNDING		GRANT AMOUNT		MATCH AMOUNT		TOTAL
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Motiv Class 6 Step Van	1	\$	181,600.00	50.0%	\$	90,800.00	\$	90,800.00	\$	181,600.00
ChargePoint CPF50-L23-PEDMNT	1	\$	7,770.00	50.0%	\$	3,885.00	\$	3,885.00	\$	7,770.00
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Vehicle(s) & Equipment Subtotal					\$	94,685.00	\$	94,685.00	\$	189,370.00
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TOTAL PROJECT  Total All Costs					\$	94,685.00	¢	94,685.00	\$	189,370.00
Total All Costs	1				Ψ	34,303.00	Ψ	34,303.00	Ψ	100,010.00
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### Coyne Truck Leasing LLC



### MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

MATERIALS MANAGEMENT DIVISION FUEL TRANSFORMATION PROGRAM VOLKSWAGEN STATE MITIGATION TRUST BUDGET FORM

	T .									
Grantee Name:										
<u> </u>	Project Name: Coyne's Green Initiative									
	on: 6 - Class 4-7 Local Freight Trucks (Medium Trucks)									
Туре:	Local Freig	ht T	rucks							
Government/Non-Government Owned:	Non-Govern	mei	nt Owned							
Project Number (assigned by EGLE):	22-601-001				]		`			
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VEHICLE(S) & EQUIPMENT	QUANTITY		COST	% of FUNDING		GRANT AMOUNT		MATCH AMOUNT		TOTAL
S2G Propane cab and chassis	3	\$	90,209.00	25.0%	\$	67,656.75	\$	202,970.25	\$	270,627.00
3,200 gallon bobtail retrofit	3	\$	85,669.00	25.0%	\$	64,251.75	\$	192,755.25	\$	257,007.00
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TOTAL PROJECT										
Total All Costs					\$	131,908.50	\$	395,725.50	\$	527,634.00
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Total Other Match:					\$	-	\$	-		-

### Kappen Tree Services



## MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY MATERIALS MANAGEMENT DIVISION FUEL TRANSFORMATION PROGRAM

VOLKSWAGEN STATE MITIGATION TRUST BUDGET FORM

Grantee Name:	Kannen Tre	2 م	ervices IIC							
				ucina Fleet	Em	issions				
	Project Name: Fuel Transformation by Reducing Fleet Emissions  Eligible Mitigation Action: 6 - Class 4-7 Local Freight Trucks (Medium Trucks)									
Type: Local Freight Trucks										
Government/Non-Government Owned: Non-Government Owned										
Project Number (assigned by EGLE):			004				,			
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Class 7 International Chassis-Cummins Engine B6.7	13		151,550.00	25.0%	\$	492,537.50	\$		\$	1,970,150.00
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Vehicle(s) & Equipment Subtotal		\$	-		\$ <b>\$</b>	492,537.50	\$	1,477,612.50	\$	- 1,970,150.00
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Total All Costs	i <u> </u>				\$	492,537.50	\$	1,477,612.50	\$	1,970,150.00
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