WINSLOW CLASS 4 2004

Section 7: Application Scoring Matrix

Score Assigned	Attachment	Attachment Description
Not included	А	Mitigation Action Description: Related to Maine's Beneficiary Mitigation Plan
Not secred	В	NOx Emission Reduction: NOx emission reductions estimate using EPA's Diesel Emission Quantifier
Notincluded	С	Health Benefits: Maximized health benefits include: reductions in particulate matter and/or greenhouse gases; net reduction of diesel fuel use; or idle reduction strategies.
Not included	D	Action Location: Within an area with a disproportionate quantity of air pollution from diesel fleets, such as ports, rail yards, terminals, school depots/yards, and freight distribution areas.
Not included	E	Class 1 Areas: Benefits a designated federal Class 1 Area, specifically Acadia National Park, Roosevelt Campobello International Park, or the Moosehorn Wilderness Area located within the Moosehorn National Wildlife Refuge Area.
95,000 - 19,000 = 76,000	F	Verified Funding: Match or leveraged funding for cost sharing secured. Budget provided.
10	G	Action Schedule: Action implemented within two years of the award date. Schedule provided.
Not included	Н	Benefit Period: Sustained emission benefits over the ten-year Trust Effective Period. Maintenance plan provided.
ıO	I	Relevant Experience and Compliance Certification: Existing administration and programmatic structure in place to implement diesel emission reduction or offset actions.

Gates, Judy

From:

Shelley Phillips <sphillips@aos92.org>

Sent:

Friday, September 14, 2018 11:14 AM

To:

Gates, Judy

Subject:

Winslow Volkswagen Mitigation Application

Attachments:

Winslow Volkswagen Mitigation Application.pdf

Mrs. Gates.

I have attached our application for the Winslow Public schools regarding the Environmental Volkswagen Mitigation Action.

Thank you, Shelley

Shelley Phillips Director Maintenance/Transportation/Special Projects Vassalboro-Waterville-Winslow Phone: 207-873-7048 x4110

Cell: 207-649-0249 Fax: 207-877-8189



Maine Volkswagen Environmental Mitigation Action Round 1 Application for Appendix D-2 Eligible Actions

(For MaineDOT Use Only) Date Application Received 역 나 당	
Beneficiary's Project ID 23901.10	
Funding Request #	
· · · · · · · · · · · · · · · · · · ·	

- All applications for Round 1 funding are due by September 15, 2018.
- A fillable application template is available at www.maine.gov//mdot/vw/application
- Use the list of attachments in Section 3 to ensure that your application is complete.
- Funding approvals for action(s) may be whole or partial.
- A timeline for Maine's Round 1 application process can be found at www.maine.gov/mdot/vw/application.
- For information on Maine's Diesel Emission Reduction Act (DERA) Program, go to http://www.maine.gov/dep/air/mobile/cleandiesel.htmls.
- For information on Zero Emission Vehicle Supply Equipment (ZEVSE), go to www.efficiencymaine.com.
- Submit any questions through the website at www.maine.gov/mdot/vw/application/fags.
- Information on the current base price for Maine school buses can be found at http://www.maine.gov/doe/transportation/programs/buspurchase.html

Section 1: General Information

Action Title: Bus Replacement						
Action Location: Town/Territory: Winslow			County: Kennebec			
Type of Action: Repower: Replacement:						
Action Proponent: Winslow Public	Schools					
Action Proponent Mailing Address: 20 Dean Street						
City: Winslow	City: Winslow State: ME Z				County: Kennebec	
Daytime Phone: 207-872-1960	Alternate Phone:			Email:		
Authorized Agent (if different from Action Proponent): Shelley Phillips						
Authorized Agent Mailing Address: 25 Messalonskee Avenue						
City: Waterville	: Waterville State: ME				County: Kennebec	
Daytime Phone: 207-873-4281	Alternate	The Administration of the Control of	Email: sphillips@aos92.org			

Section 2: Eligibility Criteria

The following categories are **eligible mitigation actions** pursuant to Appendix D-2 of the Environmental Mitigation Trust Agreement (https://www.maine.gov/mdot/vw/app/Maine VW Eligible Mitigation Actions 1-8.pdf) and reflect basic eligibility criteria for consideration under this program. See Maine's Beneficiary Mitigation Plan (www.maine.gov/mdot/vw/BMP final 2-12-18.pdf) for details on eligibility. Check all that apply. Leave checkboxes blank for actions that don't apply. List individual vehicles or equipment using the table on the following page.

Check all that apply	Eligible Mitigation Actions
	1992-2009 engine model year Class 8 Local Freight Trucks and Port Drayage Trucks repowered with any new diesel or alternate fueled engine or all-electric engine, or replaced with any new diesel or alternate fueled or all-electric vehicle, with the engine model year in which the eligible large trucks mitigation action occurs or one engine model year prior.
\boxtimes	2009 engine model year or older Class 4-8 school buses, shuttle buses, or transit buses repowered with any new diesel or alternate fueled or all-electric engine, or replaced with any new diesel or all-electric vehicle, with the engine model year in which the eligible bus mitigation action occurs or one engine model year prior.
	Pre-Tier 4 freight switcher locomotives that operate 1000 or more hours per year repowered with any new diesel or alternate fueled or all-electric freight switcher certified to meet the applicable EPA emissions standards or other more stringent equivalent state standard.
	Unregulated, Tier 1 or Tier 2 marine engines on ferries or tugs repowered with Tier 3, Tier 4, alternate fueled, or all-electric engine, or upgraded with an EPA certified remanufacture system or an EPA verified engine upgrade.
	Marine shore power systems or components of such systems that enable a compatible vessel's main and auxiliary engines to remain off while the vessel is at berth. Components eligible for reimbursement are limited to: cables, cable management systems, shore power coupler systems, distribution control systems, and power distribution. Subject marine shore power systems comply with international shore power design standards (ISO/IEC/IEEE 80005-1-2012 high voltage shore connection systems or the IEC/PAS 80005-3:2014 low voltage shore connection systems) and are supplied with power sourced from the local utility grid.
	1992-2009 engine model year Class 4-7 local freight trucks repowered with a new diesel, alternate fueled, or all-electric engine, or replaced with any new diesel, alternate fueled, or all-electric vehicle, with the engine model year in which the eligible medium trucks mitigation action occurs or one engine model year prior.
	Tier 0, Tier 1, or Tier 2 diesel powered airport ground support equipment; and uncertified or certified to 3 g/bhp-hr or higher emissions spark ignition engine powered airport ground support equipment repowered with an all-electric engine, or replaced with the same airport ground support equipment in an all-electric form.
	Forklifts with greater than 8000 pounds of lift capacity and port cargo handling equipment repowered with an all-electric engine, or replaced with the same equipment in an all-electric form.

Vehicles & equipment proposed for replacement or repower under this Eligible Mitigation Action. (Leave fields blank that do not apply)

Current Vehicle Class	Current Tier (if applicable)	Current Model	Current Model Year	Mileage	Current Fuel Type	Proposed Fuel Type	Associated equipment
Class 4	1	Freightliner	2004	151,586	diesel	diesel	cameras

Section 3: Action Overview and Instructions

The following information provides the reviewers with background on the proposed action and will be considered as part of final decisions on what actions are funded in any given year. If an attachment is not applicable to the proposed action, that action is not disqualified from funding; however, Action Proponents are encouraged to provide accurate and concise answers to as many questions as possible and note why an attachment is not relevant to their proposal.

answers to as many questions as possible and note why an attachment is not relevant to their proposal.				
Check if attached	Scoring (for MaineDOT use)	Attachment	Attachment Description	
		Α	Mitigation Action Description: Attach a no more than two-page narrative describing the action and how it relates to Maine's Beneficiary Mitigation Plan and label as "Attachment A".	
\boxtimes		В	NOx Emission Reduction: Estimate the NOx emission reductions from the action in terms of dollar per ton of NOx using EPA's Diesel Emission Quantifier found at https://cfpub.epa.gov/quantifier/index.cfm?action=main.home or for heavy-duty vehicles: http://afleet-web.es.anl.gov/hdv-emissions-calculator/ Attach a separate summary calculation worksheet generated by the Quantifier for each vehicle or piece of equipment and label as "Attachment B".	
		С	Health Benefits: Describe any health benefits maximized by the action beyond calculated NOx emission reductions as "Attachment C". Examples of maximized health benefits include: reductions in particulate matter and/or greenhouse gases; net reduction of diesel fuel use; or idle reduction strategies.	
		D	Action Location: As "Attachment D", indicate whether the action will occur in an area with a disproportionate quantity of air pollution from diesel fleets, such as ports, rail yards, terminals, school depots/yards, and freight distribution areas.	
		E	Class 1 Areas: Using the maps found at https://www.maine.gov/dep/air/meteorology/class1. note the location of the proposed action to indicate whether it will benefit a designated federal Class 1 Area, specifically Acadia National Park, Roosevelt Campobello International Park, or the Moosehorn Wilderness Area located within the Moosehorn National Wildlife Refuge Area. Include the map as "Attachment E".	
		F	Verified Funding: As "Attachment F", verify that the action has secured funding for cost sharing or leveraging by providing a commitment letter or signed agreement from a financial institution or budget committee for cost share or leveraged funding. Also, using the template in Section 4 of this application, include a general project budget indicating the amount of match to be provided by the Action Proponent.	
		G	Action Schedule: The action must be implemented within two years of the award date. Using the template provided in Section 4 of this application, provide schedule and major milestones, labeled as "Attachment G".	
		Н	Benefit Period: The action must result in sustained emission benefits over the ten-year Trust Effective Period. Provide a concise description of how benefits will persist through 2027 and a maintenance plan for eligible vehicles/equipment funded under this program as "Attachment H".	
			Relevant Experience and Compliance Certification: By signing provisions in "Attachment I", the Action Proponent and Authorized Agent (if applicable) verify that there is existing administration and programmatic structure in place to implement diesel emission reduction or offset actions.	

Section 4: Templates for use in Attachments F, G and I.

Under this program, there is a minimum **cost share or leverage funding** requirement for non-government <u>and</u> government Action Proponents. Cost shares may consist of municipal, state, federal, or non-VW Environmental Mitigation Settlement private funds. Cost shares for non-government Project Proponents were established by the U.S. District Court in the Environmental Mitigation Settlement and vary per the scope and category of the proposed action. A summary of cost share requirements for non-government Action Proponents can be found in Maine's Beneficiary Mitigation Plan and at https://www.maine.gov/mdot/vw/app/Maine VW Eligible Mitigation Actions 1-8.pdf. Government Action Proponents for Maine's VW Environmental Mitigation Settlement funds are required to provide a 20% cost share. However, Action Proponents may choose to contribute more than the minimum amount required as a demonstration of the local commitment to the proposed action. Bonus consideration may be given to applications that offer additional cost sharing or leverage funding beyond any required.

ATTACHMENT F

As part of Attachment F, include a letter of commitment for balance of base price of vehicle or equipment from a financial institution or authorized financial administrator. Also, complete the following table.

	Budget Summary	
1	Total Estimated Cost of the Proposed Action	\$95,000
2	Minimum required cost share or leverage funding for this action Percentage: 20% Source:	\$19,000
3	Actual cost share and cost overage committed by the Action Proponent (may include local funding, grants awarded, contributions, etc.) Percentage:	\$0.00
4	Funds requested from Maine's VW Environmental Mitigation Settlement	\$76,000

Note: The total of the funds requested from Maine's VW Environmental Mitigation Settlement funds plus the actual non-VW cost share or leveraged funding committed by the Action Proponent must equal the total estimated cost of the proposed project identified on line F-1.

Note: The standard fund distribution for selected actions will consist of the cost share or leveraged funding delivered prior to transfer of committed Maine VW Environmental Mitigation Settlement funds, which will be paid upon proof of completion of the action or vehicle delivery.

ATTACHMENT G

The milestones included in this template are provided as guidance. Action Proponents may substitute other milestones that suit their purpose.

Projected Action Schedule	
Milestone	Estimated Date
MaineDOT Requests Round 1 Proposals for Actions to be funded by VW Environmental Mitigation Settlement	January 2018
Action Proponent or Agent Submits Proposal to MaineDOT	September 2018
MaineDOT Provides Written Approval of Action Proponent's Proposal	December 2018
Action Proponent Enters Contract with MaineDOT	February 2019
MaineDOT verifies funding approval by incorporating Action into Maine Beneficiary Mitigation Plan	March 2019
Trustee Acknowledges Receipt of Project Certification and Funding Direction	April 2019
Action Proponent Obtains Cost Share, Notifies or Certifies to MaineDOT	September 2018
Action Installation(s)/Delivery	May 2019
Submit Proof of Delivery or Work Completed to MaineDOT by providing copies of the vehicle title and receipt for vehicle, equipment, or service.	June 2019
Submit Proof of Scrapping of Replaced Vehicle or Engine to MaineDOT	June 2019
MaineDOT Remits Committed Funding to Action Proponent	June 2019
Due date of first Status Report and Maintenance Record to MaineDOT (six months after funding award)	December 2019
MaineDOT Reports Action Completion to Trustee	January 2019

ATTACHMENT I

Authorized Agent Certification

The Authorized Agent certifies that they have been authorized by the Project Proponent to submit this application, that the Project Proponent agrees to all the program requirements, and that the information provided is an accurate representation of the project.

Action Proponent's Signature:Septemb	per 14, 2018				
Authorized Agent's Signature: (if different from Action Proponent) Date:					
Action Proponent Signature The Action Proponent certifies that the action(s) is/are accurately described in this application. Signature indicates that the action(s) comply with all requirements of the Volkswagen Environmental Mitigation Settlement, provides the designated level of cost share funds, and a willingness to enter an agreement with the Maine Department of Transportation requiring the Action Proponent to administer the project abiding to federal, State, and local requirements. The Action Proponent also accepts responsibility for submitting progress reports during the term of the project and providing future maintenance of the completed action through 2027.					
Action Proponent(s): Shelley Phillips Tit	e: Transportation/Maintenance Director				

September 14, 2018

Date

Attachment B

