Responses to Questions MassDEP Volkswagen Open Solicitation September 12, 2023

The following are the responses of the Massachusetts Department of Environmental Protection (MassDEP) to questions regarding the Volkswagen (VW) and Refuse Truck Electric Solicitation issued on July 26, 2023. The deadline for asking questions was 5 p.m. September 11, 2023.

Question	MassDEP Response
Eligibility	
Are mini excavators eligible?	No, mini excavators do not fit into any eligible mitigation
	action (EMA) categories allowed under the VW Settlement.
Are pick-up trucks eligible?	No, pick-up trucks are smaller than the minimum eligible
	Class 4 (14,001 pounds) vehicle size.
Do you accept railcar movers	The VW Settlement defines "Freight Switcher" to "mean a
under the freight switcher	locomotive that moves rail cars around a rail yard as
category?	compared to a line-haul engine that move[s] freight long
	distances." If the railcar mover is a locomotive, it is eligible.
	If a railcar mover is not a locomotive, it is not eligible.
Are propane forklifts eligible?	No, only diesel-powered existing forklifts are eligible.
Are you able to confirm that	MassDEP considers cargo handling operations that are not
fleets running diesel-powered	located on the water to be ports eligible for VW EMA 8
terminal trucks (aka yard	(Forklifts and Port Cargo Handling Equipment) in this
trucks, yard tractors, hostlers,	solicitation. The VW Settlement defines "Port Cargo
etc.) at warehouses,	Handling Equipment" to "mean rubber-tired gantry cranes,
distributions centers,	straddle carriers, shuttle carriers, and terminal tractors,
intermodal rail yards, and other	including yard hostlers and yard tractors that operate
cargo handling operations are	within ports." MassDEP's understanding is that a terminal
eligible to replace these	tractor is also known as a "yard truck" and is therefore
vehicles with pure-electric	eligible.
terminal trucks using incentives	
from this opportunity?	
Would a small commercial	Such an entity is only eligible for the refuse truck portion of
composting company that	this solicitation if it is contracted by a municipality. It is not
provides curbside waste and	eligible for the refuse truck portion of this solicitation if it is
recycling collection be eligible	not contracted by a municipality. Such an entity is eligible
for the VW or Refuse Truck	for the VW portion of this solicitation whether or not it is
Electric Solicitation Grant?	contracted by a municipality.
Are refuse trucks eligible that	Yes, MassDEP considers refuse trucks picking up in
do not do curbside pickup, but	municipal locations such as parks and housing
pick up at other municipal	developments to be curbside pickup vehicles eligible to be
locations?	replaced under the refuse truck portion of this solicitation.
	Such a truck may be eligible for the VW portion of this

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Question	MassDEP Response
Question .	solicitation, which does not have an eligibility criterion
	regarding curbside pickup.
Does a waste truck that solely	Such a waste truck would not be eligible for the refuse
picks up municipal waste from	truck portion of this solicitation, which requires an entity to
a transfer station to take to a	provide curbside waste and/or recycling collection. Such a
waste facility (i.e., no curbside	waste truck may be eligible for the VW portion of this
pickup) qualify?	solicitation, which does not have an eligibility criterion
,	regarding curbside pickup.
Is there a mileage minimum	No.
like with the DERA grants?	
Environmental Justice Areas	
The vehicle is garaged outside	"No" should be selected to answer the application question
an Environmental Justice (EJ)	"Is the project located in an area that contains an
community, but the route the	Environmental Justice area?" because this question refers
vehicle travels is within an EJ	to the garage location of the vehicle. The applicant should
community. How should I put	then provide information about the route traveling
this on my application?	through EJ communities in the space provided for "General
	vehicle route information."
Funding	
Can ARPA funding be used in conjunction with this grant?	MassDEP does not prohibit combining ARPA funds with this solicitation; however, timing and the ARPA rules affect the
Can those funds he combined	ability to combine funds. For example, this solicitation requires that "Vehicles/engines/equipment must not be ordered, and no eligible installation work should be done, until Grantee receives an approval letter from MassDEP." Thus, if an applicant has been awarded ARPA funds, any vehicles/engines/equipment that have already been ordered are not eligible under this solicitation. The ARPA rules and guidance must be consulted for their numerous limitations on ARPA eligibility and conditions under which ARPA allows and prohibits combining funding.
Can these funds be combined with MOR-EV funds for the	No.
same project?	No MacaDED is not allowing location as a set of the
Is leasing allowed under this	No, MassDEP is not allowing leasing as part of this
program? Will MassDEP entertain joint applications	solicitation.
from leasing companies and	
waste contractors if they meet	
all the other eligibility	
requirements for service to our	
municipality?	

Question	MassDEP Response
Should quotes from vendors	Yes, all costs, eligible and ineligible, should be itemized on
include eligible and ineligible	the quote.
costs?	
Should only eligible costs be	No, the "upgrade unit cost" and "upgrade labor cost" that
entered in the application?	applicants enter in the application should match the total
	costs on quotes. MassDEP will review quotes to determine
	eligible costs.
Scrappage	
Is scrappage required for each project?	Yes.
Can a vehicle be scrapped with	No, the replacement equipment must serve the same
different functions than its	function as the original equipment.
replacement?	
Can applicants looking to scrap	Equipment must be in use as of the date the application is
their vehicle(s) cancel	submitted; MassDEP does not have any requirements on
insurance for said vehicle(s)	whether or when insurance must be in effect for vehicles
prior to scrapping, or can the	that will be scrapped.
cancellation only be conducted	
post-scrap?	
Charging Stations	
For the refuse truck projects,	MassDEP's preference is for hardwired chargers, but
will the grant support a mobile	MassDEP will consider applications that submit a detailed
charger, or is it only	explanation of the need for a mobile charger and a plan to
conventional standalone or	keep the charger safe from damage or theft.
wall mounted?	
Is the funding only for L2	Applicants may apply for any level of charging their
stations or is L3 allowed?	equipment can accept, e.g., level 1, 2 or 3 (also known as
	Direct Current Fast Charging).