PMC-ND		U.S. DEPA	RTMENT OF ENERGY	and the second	6
(1.08.09.13)	OFF	ICE OF ENERGY EFF	ICIENCY AND RENEWABLE ENEI	RGY IZ	3
			DETERMINATION		
RECIPIENT:	Virginia Depa	artment of Energy		STATE:	VA
PROJECT TITLE	TITLE : Mid-Atlantic Electrification Partnership: An Electrification Ecosystem of Intermodal Leadership and Intercity Travel				
	Funding Opp	ortunity Announcement Number DE-FOA-0002197	Procurement Instrument Number DE-EE0009225	NEPA Control Number NETL-0009225-0078	CID Number
Based on my review of the information concerning the proposed action, as NEPA Compliance Officer (authorized under DOE Policy 451.1), I have made the following determination:					
CX, EA, EIS APPENDIX AND NUMBER: Description:					
A9 Information gathering, analysis, and dissemination		Information gathering (including, but not limited to, literature surveys, inventories, site visits, and audits), data analysis (including, but not limited to, computer modeling), document preparation (including, but not limited to, conceptual design, feasibility studies, and analytical energy supply and demand studies), and information dissemination (including, but not limited to, document publication and distribution, and classroom training and informational programs), but not including site characterization or environmental monitoring (See also B3.1 of apendix B to this subpart.)			
B3.6 Small-scale research and development, laboratory operations, and pilot projects		Siting, construction, modification, operation, and decommissioning of facilities for smallscale research and development projects; conventional laboratory operations (such as preparation of chemical standards and sample analysis); and small-scale pilot projects (generally less than 2 years) frequently conducted to verify a concept before demonstration actions, provided that construction or modification volue) be within or construction or developed area (where active commercial dejoryment.			
B5.1 Actions to conserve ene or water		(a) Actions to conserve energy or water, demonstrate potential energy or water conservation, and promote energy efficiency that would not have the potential to cause significant changes in the indoor or outdoor concentrations of potentially harmful substances. These actions may have financial and technical assistance to individuals (such as buildes, and technical assistance to individuals (such as buildes, and technical assistance to individuals (such as buildes), and designers), cognizations (such as buildes), and or potentially harmful conserved actions include, but are not limited to watherization (such as insulation and replacing windows and doors); programmed lowering of thermostal settings; protecting futures (such as suble), each as stuble, local, and thab). Covered actions include, but are not limited to watherization (such as insulation and replacing windows and doors); programmed lowering of thermostal settings; protecting futures (such as fuelds, local), beating, ventilation, and ar conditioning systems; and analysian, speed camerator efficiency systems; and analysian, speed camerator efficiency dinners, and atomas, a			
B5.23 Electric vehicle charging stations		The installation, modification, operation, and removal of electric vehicle charging stations, using commercially available technology, within a previously disturbed or developed area. Covered actions are limited to areas where access and parking are in accordance with applicable requirements (such as local land use and zoning requirements) in the proposed project area and would incorporate appropriate control technologies and best management practices.			

Rationale for determination:

#### NEPA PROVISION

DOE has made a conditional NEPA determination.

The NEPA Determination applies to the following Topic Areas, Budget Periods, and/or tasks:

The NEPA Determination does not apply to the following Topic Area, Budget Periods, and/or tasks:

A completed EQ is required for the TBD location sites/charging stations. A separate NEPA review is required for the TBD location sites. This CX covers all activities except the TBD location sites.

Notes:

This project number and recipient have previously received a CX on previous work. This new CX has been signed due to the recipient adding additional project locations. The control number reflects the prime recipient has received multiple NEPA determinations. As noted by the NEPA Control Number NETL-0009225-0078 this is the 78th CX associated with the initial award.

### FOR CATEGORICAL EXCLUSION DETERMINATIONS

The proposed action (or the part of the proposal defined in the Rationale above) fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D. To fit within the classes of actions listed in 10 CFR Part 1021, Subpart D, Appendix B, a proposal must be one that would not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders; (2) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators), but the proposal must be uncontrolled or unpermitted releases; (4) have the potential to cause significant impacts on environmentally sensitive resources, including, but not limited to, those listed in paragraph B(4) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be confined in a manner designed and operated to prevent unauthorized releases into the environment and conducted in accordance with applicable requirements, such as those listed in paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be confined in a manner designed and operated to prevent unauthorized releases into the environment and conducted in accordance with applicable requirements, such as those listed in paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be confined in a manner designed and operated to prevent unauthorized releases into the environment and conducted in accordance with applicable requirements, such as those listed in paragraph B(5

There are no extraordinary circumstances related to the proposed action that may affect the significance of the environmental effects of the proposal.

The proposed action has not been segmented to meet the definition of a categorical exclusion. This proposal is not connected to other actions with potentially significant impacts (40 CFR 1508.25(a)(1)), is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1508.27(b)(7)), and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211 concerning limitations on actions during preparation of an environmental impact statement.

A portion of the proposed action is categorically excluded from further NEPA review. The NEPA Provision identifies Topic Areas, Budget Periods, tasks, and/or subtasks that are subject to additional NEPA review.

# SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature:

Electronically Signed By: Jo

# FIELD OFFICE MANAGER DETERMINATION

Field Office Manager review not required Field Office Manager review required

#### BASED ON MY REVIEW I CONCUR WITH THE DETERMINATION OF THE NCO :

Field Office Manager's Signature:

Field Office Manager

Date:

Date:

4/2/2024