PMC-ND			RTMENT OF ENERGY	State of the second second	
(1.08.09.13)	, OFF		ICIENCY AND RENEWABLE ENI DETERMINATION	ERGY	
RECIPIENT:	Virginia Depa	rtment of Energy		STATE: VA	
PROJECT TIT	DECT TITLE : The Mid-Atlantic Electrification Partnership: An Electrification Ecosystem of Intermodal Leadership and Intercity Travel				
	Funding Opp	DeFOA-0002197	Procurement Instrument Number DE-EE0009225	NEPA Control Number NETL-0009225-0054	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 A Description:	APPENDIX AND NUMB	ER:			
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 innoition(inc. Geade as 08.3.1 of appendix B to this subpart.)			
B3.6 Small-scale research and development, laboratory operations, and pilot project		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 would be within or configuous to a previously disturbed or developed area (where active utilities and currently used roads are readily accessible). Not included in this category are demonstration actions, meaning actions that are undertaken at a scale to show whether a technology would be viable on a larger scale and suitable for commercial deployment.			
B5.1 / or wa	Actions to conserve energy ter	(a) Ackines 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 substances. These actions may involve financial and technical assistance to individuals (such as builders, owners, consultants, manufacturers, and designers), organizations (such as utilities), and governments (such as state, local, and tribal). Covered actions include, built are not limited to weatherization (such as insulation and replacing windows and doors); programmed loweing of themostal settings, glacement of times on hot water heaters, installation or replacements of energy efficient lighting, low-flow plumbing futures (such as fausteds, tolets), and governments (such as state), local, and tribal). Covered actions include, builties, and tanopration (such as fausteds), heating, ventilation, and replacing windows and doors); programmed loweing of themostal settings, flow-plumbing futures (such as faustes, tolets), and apovernents for ventoles and transportation (such as fale changeout); power storage (such as flywhels and batters, generality ess than 10 megawate tequivalent); it maportation in management systems can availate on an energy efficient manufacturing, industrial, or building protects. Covered actions nature building removatures, provided that they occur in a previously disturbed or developed area. Overed actions include turbuilding, and courses, provided that the actions would not; (1) have the potential to cause significant changes in manufacturing plantstructure (such as state), and apovernetal, residential, agricultura, academic, institutional, or industrial sequence and industriat equivalent; industructures, provided that the actions would not; (1) have the potential to cause a significant change in manufacturing infrastructure (such as state), and conservation research and developed area. Overed actions include rulemakings state energy efficient manu			
B5.23 statio	B Electric vehicle charging	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 (in the proposed project area and houring incomposition) and the single and the single area in accordance with applicable technology.			

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-0009225-0054, this is the 54th 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 actions or facilities; (3) disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that precisis in the environment such that there would 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 paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve geneticall

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 by 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 by 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 by a categorical exclusion. This proposal is not precluded by 40 CFR 1508.21 concerning limitations on actions during preparation of an environmental impact statement.

The proposed action is categorically excluded from further NEPA review.

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

 NEPA Compliance Officer Signature:
 Date:
 3/13/2023

 NEPA Compliance Officer

 NEPA Compliance Officer

 FIELD OFFICE MANAGER DETERMINATION

 Field Office Manager review not required

 Field Office Manager review not required

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

Field Office Manager's Signature:

Field Office Manager

Date: