PMC-N (1.08.09		FICE OF ENERGY EFF	RTMENT OF ENERGY ICIENCY AND RENEWABLE EN DETERMINATION	JERGY	
RECIPIEN	T: Forth			STATE: O	R
PROJECT	TITLE :	Affordable Mobility Platform - AMP			
	Funding C	pportunity Announcement Number	Procurement Instrument Number DE-EE0009864	NEPA Control Number NETL-0009864-00010	CID Number NT9864
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:					
Description	IS APPENDIX AND NUM : A9 Information gathering, inalysis, 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 appendix B to this subpart.) d Sting, 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-scal pilot projects (generally less than 2 years) frequently conducted to loverify a concept before demonstration actions, provided that construction or modification would be within or conciguous to a previously disturbed or developad results of early ensure (where active			
c	33.6 Small-scale research and levelopment, laboratory operations, and pilot projects				
	35.1 Actions to conserve ene r water	substances. These actions may involve financial and technic. Covered actions include, but are not limited to weatherization efficient lighting, low-flow plumbing fixtures (such as faucets, efficiency ratings, efficiency improvements for vehicles and t signal control systems, car navigation, speed cameras, and a distribution of the instantial sectors. Covered actions academic, institutional, or industrial sectors. Covered actions establish energy conservation standards for consumer produ manufacturing plants with considerable associated ground di	ial energy or water conservation, and promote energy efficiency that would not have the poter al assistance to individuals (such as builders, owners, consultants, manufacturers, and design (such as insulation and replacing windows and doors), programmed lowering of thermostat s tolets, and showerheads), heating, vertilation, and air conditioning systems, and appliances apportation (such as feet changeout), power storage (such as flywheads) and appliances automate plate number recognition), development of energy-efficient multianties, gene automate plate number recognition), development of energy-efficient multianties, the storage automate plate number recognition is development of energy-efficient multianties of the top of on thickient elemanianys, standard-settings, or proposed DOE legislation, except for those cts and industrial equipment, provided that the actions would not: (1) have the potential to cau subtrance); (2) moves significant unresolved conditions concerning alternative uses of available cant risks to human health and the environment (such as RCRA hazardous wastes); or (4) have	ere), organizations (such as utilities), and governments (e tettings; piacement of timers on hot water heaters; instalia installation of drip-iringiation systems; improvements in ge raph less than 10 megwatt equivalent); transportation ma or building practices; and small-scale energy efficiency a calcosi sited in 55 (10) of this spendix, (b) Covered and use a significant change in manufacturing infrastructure (as calcosi sited in as rare or limited raw materinals); (3) has	uch as state, local, and tribal). tion or replacement of energy nerator efficiency and appliance inagement systems (such as traff ind conservation research and mercial, residential, agricultural, ons include rulemakings that uch as construction of new e the potential to result in a

B5.23 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 (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-0009864-00010, this is the 10th 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 invasive species, unless the proposed activity would be confined in a manner designed and operated to prevent unauthorized release 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 release 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.

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:Jesse Garcia NEPA Compliance Officer

8/30/2023

FIELD OFFICE MANAGER DETERMINATION

1

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: