PMC-ND

(1.08.09.13)

U.S. DEPARTMENT OF ENERGY OFFICE OF ENERGY EFFICIENCY AND RENEWABLE ENERGY NEPA DETERMINATION



RECIPIENT: Exalon Business Services, LLC STATE: MD

PROJECT TITLE : Demonstration of Utility Managed Smart Charging for Multiple Benefit Streams

Funding Opportunity Announcement Number Procurement Instrument Number NEPA Control Number CID Number DE-FOA-0002197 DE-FE0009193 NETI--0009193-0002

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:

A9 Information gathering, analysis, and dissemination B3.6 Small-scale research and development, laboratory operations, and pilot projects

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 including, but not including site characterization or environmental monitoring (See also B3.1 origet subpart.)
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 plut of the substance of

category are demonstration actories, meaning actions that are undertaken at a scale to show whether a technology would be vaable on a larger scale and suitable for commercial deployment.

(a) Actories to conserve energy or white, demonstrate potential energy or whether conservation, and promote energy efficiency from the significant changes in the indoor or outdoor concentrations of potentially harmful substances. These actions may involve financial assistance to individuals (such as builders, owners, consultants, manufacturers, and designers), organizations (such as state, local, and trials). Covered actions include, but are not limited to weatherization (such as insultants, manufacturers, and designers), organizations represent the programmed lovering or purphently futures (such as fusuets, bottom, bearing, verification, and air conditioning systems, and appliance, installation or replacement of energy efficiency purphently futures (such as fusuets, bottom, and air conditioning systems, and appliance, installation or replacement of energy efficiency improvements for vehicles and transportation (such as fasets, bottom, as the conditioning systems, and polymore, installation of disp-registors, Severed actions include representation (such as fasets, bottom, as faset, brain, as the condition of the systems, and appliance, installation or provide action in the condition of the systems of the syst

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 <u>not</u> 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-0009193-0002, this is the second 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, assisted, and health, or similar requirements of DOE or Executive Orders; (2) required statutory and proposal part of the stronge, disposal, recovery, or treatment facilities (including incinentoris), but the proposal must be reduced assistance, assistance, assistance, assistance assistance, assistance assistance, assistance ass

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:	Signed By: Jesse Garcia	Date:	12/7/2022
	NEPA Compliance Officer		
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	0:		
Field Office Manager's Signature:		Date:	
	Field Office Manager		