PMC-ND

(1.08.09.13)

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

A STATE OF	
LUS .	7

RECIPIEN	T: Metropolit	an Energy Center		STATE:	MO		
PROJECT	TITLE :	Accelerating Alternative Fuel Adoptions in Mid-America					
	Funding Opp	ortunity Announcement Number DE-FOA-0001639	Procurement Instrument Number DE-EE0008262	NEPA Control Number NETL-0008262-008	CID Number NT 8262		
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:						
gal	A9 Information 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 gathering, analysis, and (including, but not limited to, conceptual design, feasibility studges, and analytical energy supply and demand studies), and information dissemination (including, but not limited to, conceptual design, feasibility studges, and analytical energy supply and demand studies), and information dissemination (including, but not limited to, conceptual design, feasibility studges, and analytical energy supply and demand studies), and information dissemination (including, but not limited to, document publica dissemination) and distribution, and classificant or preparation or environment al monitoring. (See also B3.1 of appendix B to this subpart.)						
COL	B5.1 Actions to conserve energy or water, demonstrate potential energy, or water conservation, and promote energy efficiency that would not have the potential to cause or outdoor concentrations of potentially harmful substances. These actions may involve financial and technical assistance to individuals (such as builders, owners, conservation), and promote energy efficiency that would not have the potential to cause or outdoor concentrations of potentially harmful substances. These actions may involve financial and technical assistance to individuals (such as builders, owners, conservation), organizations (such as utilities), and governments (such as state, local, and theal). Covered actions include, but are not limited to weatherization (such as utilities), and accorditioning systems, and applicnces; installation of originations of potential to cause and doors), programmed lowering of thermostat settings; logacement of timers on hot water heaters; installation of originations; generation efficiency improvements in generator efficiency improvements in generator efficiency inprovements in generator efficiency improvements (such as traffic signal control systems, can avigation, speed cameras, and automatic plate number recognition); development of energy-efficient building practices; and small-scale energy efficient generation or downer and small-scale pliot projects. Covered actions include the building energy or proposed DOE legislation, except for those actions listed in 55(10) of this appendix. (b) Covered actions include rule matching, standard-setting, or proposed DOE legislation, except for those significant tinces as a significant increase and indictive the significant increase as intervises would not: (1) have the potential to cause a significant thrap endities to further as construction of new matching attentive uses rare or limited raw materials); (3) have the potential to result in a significant increase in the disposi of material preside conflicts oncerning alternative uses rare or limited raw mat						

B5.23 Electric vehicle charging stations

rare or limited raw materials); (3) have the potential to result in a significant increase in the disposal of materials posing significant risks to human health and the environment (such as RCRA hazardous wastes); or (4) have the potential to cause a significant increase in energy consumption in a state or region. 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 final NEPA determination.

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 an additional subrecipient and project locations. The control number reflects the prime recipient has received multiple NEPA determinations. As noted by the NEPA Control Number NETL -0008262-008, this is the seventh 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, aproposal 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 incinentors), but the proposal must be eavied waste storage, disposal, recovery, or treatment facilities; (3) disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that preexist 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 notlimited 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 noxiaus weeds, or invasive species, unless the proposed activity would be contained or contain

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.

The proposed action is categorically excluded from further NEPA review.

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

NEPA Compliance Officer Signature:

NEPA Compliance Officer

Electronically

8/4/2021

FIELD OFFICE MANAGER DETERMINATION

Field Office Manager review not required Field Office Manager review required

BASED ON MY REVIEWI CONCUR WITH THE DETERMINATION OF THE NCO :

Field Office Manager's Signature:

~

Field Office Manager

Date:

Date: