PMC-EF2n (2.04.02)

U.S. DEPARTMENT OF ENERGY EERE PROJECT MANAGEMENT CENTER NEPA DETERMINATION

RECIPIENT: Maricopa County

STATE: AZ

PROJECT EECBG - Maricopa County, AZ TITLE :

Funding Opportunity Announcement Number

DE-EE0000848

Procurement Instrument Number NEPA Control Number CID Number GFO-0000848-001 G0848

Based on my review of the information concerning the proposed action, as NEPA Compliance Officer (authorized under DOE Order 451.1A), I have made the following determination:

CX, EA, EIS APPENDIX AND NUMBER:

Description:

vehicle charging stations

B5.23 Electric 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.

Rational for determination:

The U.S. Department of Energy (DOE) provided funding to Maricopa County, Arizona under the DOE's American Recovery and Reinvestment Act of 2009 Energy Efficiency and Conservation Block Grant Program (EECBG). Maricopa proposes to use \$132,125 to install four electric vehicle charging stations.

The proposed project would install four electric vehicle charging stations at Maricopa County Department of Transportation administrative offices located at 2901 W. Durango St., Phoenix, Arizona 85009. The proposed stations would be installed in existing parking lots. Approximately 50 ft. of trenching at a depth of 3 ft. would be required for electrical conduit. The trenching would be minimal and would occur at a previously disturbed location. The stations would be available to the public conducting business at the facility, employees and county vehicles.

The proposed project would not have adverse effects on threatened and endangered species, wetlands, floodplains, or cultural resources, as these resources are not known to occur at the proposed sites. SHPO provided a determination of no adverse effect to historic properties.

Based on review of project information and the above analysis, DOE has determined that the installation of the proposed electric vehicle charging station would not have a significant individual or cumulative impact to human health and/or environment. DOE has determined the proposed charging station is consistent with the actions contained in DOE categorical exclusion B5.23 "Electric vehicle charging stations" and is categorically excluded from further NEPA review

Any further projects will require a separate NEPA determination review.

NEPA PROVISION

DOE has made a final NEPA determination for this award

Insert the following language in the award:

If you intend to make changes to the scope or objective of your project you are required to contact the Project Officer identified in Block 11 of the Notice of Financial Assistance Award before proceeding. You must receive notification of approval from the DOE Contracting Officer prior to commencing with work beyond that currently approved.

Note to Specialist :

Diana Scott 9.5.2012

DOE Funding: \$132,125

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature:

Repartmentally Lori Gray / Lou Llacy NEPA Compliance Officer

Date: 9/5/2012

FIELD OFFICE MANAGER DETERMINATION

□ Field Office Manager review required

NCO REQUESTS THE FIELD OFFICE MANAGER REVIEW FOR THE FOLLOWING REASON:

- Proposed action fits within a categorical exclusion but involves a high profile or controversial issue that warrants Field Office Manager's attention.
- Proposed action falls within an EA or EIS category and therefore requires Field Office Manager's review and determination.

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

Field Office Manager's Signature:

Field Office Manager

Date: