PMC-EF2a
(2.04.02)

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

RECIPIENT: Fairfax County

STATE: VA

PROJECT TITLE : Installation of EV Charging Stations at County Facilities

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
DE-FOA-0000013	DE-EE0000873	GFO-0000873-004	0

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:

B5.1 Actions to conserve energy, demonstrate potential energy conservation, and promote energy-efficiency that do not increase the indoor concentrations of potentially harmful substances. These actions may involve financial and technical assistance to individuals (such as builders, owners, consultants, designers), organizations (such as utilities), and state and local governments. Covered actions include, but are not limited to: programmed lowering of thermostat settings, placement of timers on hot water heaters, installation of solar hot water systems, installation of efficient lighting, improvements in generator efficiency and appliance efficiency ratings, development of energy-efficient manufacturing or industrial practices, and small-scale conservation and renewable energy research and development and pilot projects. The actions could involve building renovations or new structures in commercial, residential, agricultural, or industrial sectors. These actions do not include rulemakings, standard-settings, or proposed DOE legislation.

Rational for determination:

The County of Fairfax in Virginia is proposing to use $60,000 in DOE EECBG funding to purchase and install 10 electric vehicle charging stations at County building parking lots and maintenance facilities to support its plug-in electric vehicle (PEV) fleet. The 10 stations would all be Level 2 charging stations that would provide a nominal 240V 30A charging service.

Proposed locations for these stations would be on Fairfax County properties located either in existing paved parking lots adjacent to the County facilities or paved areas adjacent to current maintenance facilities. Photos of all proposed locations have been provided to DOE and are uploaded into the PMC.

These locations include:

- 6900 Newington Road
- 4050 Legato Drive
- 4001 Burke Station Road
- 4620 West Ox Road
- 6800A Industrial Road
- 7245 Fullerton Road
- 8350 Richmond Hwy
- 4100 Chain Bridge Road
- 4890 Alliance Drive
- 3609 Jermantown Rd
- 6000 Freds Oak Road
- 6840 Industrial Drive
- 12000 Government Ctr Pkway
- 12055 Government Ctr Pkwy

DOE has determined that impacts to the natural and human environments are expected to be negligible This project is consistent with actions covered under DOE CX B5.1 (Actions to conserve and promote energy efficiency) and therefore is categorically excluded from further NEPA 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 :

EECBG funding released = $60,000

Review copleted by Laura Margason 8/26/2011

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature: Steve Blazek Date: 8/31/2011

NEPA Compliance Officer

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: _____ Date: _____

Field Office Manager