PMC-EF2a

2.06.021

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



RECIPIENT: City of San Diego

STATE: CA

PROJECT TITLE:

Fire Safe and Energy Independent Communities

Funding Opportunity Announcement Number

Procurement Instrument Number NEPA Control Number CID Number

DE-FOA-0000078 DE-EE0002074 GFO-0002074-002

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.
- A9 Information gathering (including, but not limited to, literature surveys, inventories, audits), data analysis (including computer modeling), document preparation (such as conceptual design or feasibility studies, analytical energy supply and demand studies), and dissemination (including, but not limited to, document mailings, publication, and distribution; and classroom training and informational programs), but not including site characterization or environmental monitoring.

Rational for determination:

The City of San Diego proposes to use federal funds to install a roof mounted photovoltaic system on the Scripps Ranch Recreation Center. This NEPA determination is a follow-on from the original determination (GFO-10-096) which required the recipient to submit site specific information for proposed solar installations.

This project will include the installation of a 30kW roof mounted photovoltaic system, installation of a battery storage system within an existing storage facility; integrated controls will also be housed within the facility. The project will also include project management, outreach and content development for public displays, and measurement and evaluation of the system.

The Scripps Ranch Recreation Center was constructed in 2000 and is therefore not eligible for listing on the National Register of Historic Structures. There will be no site disturbance associated with this project.

This project consists of installation of a solar photovoltaic system on the roof of an existing, non-historic building and associated outreach activities; therefore CX A9 & B5.1 apply.

NEPA PROVISION

DOE has made a final NEPA determination for this award

Insert the following language in the award:

Note to Specialist:

Eugene Brown 10/25/2010

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature:

NEPA Compliance Officer

Date: 10/26/2010