PMC-EF2a

(2.04.02)

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



RECIPIENT: Borough of Maywood

STATE: NJ

PROJECT

TITLE:

Solar Power for Maywood

Funding Opportunity Announcement Number

DE-EE0003198

Procurement Instrument Number NEPA Control Number CID Number

GFO-0003198-002

EE3198

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 Borough of Maywood. New Jersey proposes to uses federal funds to place photovoltaic solar panels on the roof of the Municipal Complex building. The building is located at 15 Park Ave, Maywood, NJ. This project is aimed at showcasing the use of renewable energy technology while reducing the buildings utility demands.

This project will involve design and construction document development, construction contract administration, public information kiosk installation, and the development and implementation of a renewable education curriculum.

The Borough Hall was constructed in 2002 and therefore is eligible for listing on the National Register of Historic Places. The public information kiosk (electronic display) will be installed within the municipal building in a publically accessible area.

This project comprises of actions taken to conserve energy through the installation of solar panels; therefore a CX B5.1 will 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 1/28/2011

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature:

Date: 2/9/2011

FIELD OFFICE MANAGER DETERMINATION