

PMC-EF2a

(2.04.02)

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



RECIPIENT: Municipality of San Juan

STATE: PR

PROJECT TITLE : Activity #7- Neighborhood Green-Energy Retrofits

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
DE-FOA0000013	DE-EE0000944		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:

DOE funds will be used for the acquisition and installation of residential water heater systems to be installed in existing housing units. This activity will provide solar hot water heating systems to approximately 200 eligible households of the Municipality of San Juan. Eligible families will receive a certified Water Heater System to substitute existing non solar water heaters system. Solar water heating systems will include storage tanks, solar collectors and any other equipment necessary to install the heater into the housing unit. Water heater providers must be certified by the Commonwealth of Puerto Rico Energy Affairs Administration.

No historical structure will be affected by the project. The water heater equipment will be installed in residential structures not located in historic zones or historic structures.

The City of San Juan certifies that Activity 7 will comply with the requirements set forth in the attached and signed SOW. All solar thermal hot water systems installed will fall within the bounds of the SOW.

The following activity is considered an "action to conserve energy" under CX B5.1 and therefore is categorically excluded under NEPA.

NEPA PROVISION

Note to Specialist :

None Given.

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature:



NEPA Compliance Officer

Date:

6/9/10

FIELD OFFICE MANAGER DETERMINATION Field Office Manager review required**NCO REQUESTS THE FIELD OFFICE MANAGER REVIEW FOR THE FOLLOWING REASON:**