

PMC-EF2a

(2.04.02)

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



**RECIPIENT:** Commonwealth of the Northern Mariana Islands Energy Division

**STATE:** MP

**PROJECT TITLE :** State Energy Program Formula Grant

<b>Funding Opportunity Announcement Number</b>	<b>Procurement Instrument Number</b>	<b>NEPA Control Number</b>	<b>CID Number</b>
DE-FOA-0000507	DE-EE0004510	GFO-0004510-001	GO

**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:**

**A9 Information gathering, analysis, and dissemination** Information gathering (including, but not limited to, literature surveys, inventories, site visits, and audits), data analysis (including, but not limited to, computer modeling), document preparation (including, but not limited to, conceptual design, feasibility studies, and analytical energy supply and demand studies), and information dissemination (including, but not limited to, document publication and distribution, and classroom training and informational programs), but not including site characterization or environmental monitoring. (See also B3.1 of appendix B to this subpart.)

**A11 Technical advice and assistance to organizations** Technical advice and planning assistance to international, national, state, and local organizations.

**B5.1 Actions to conserve energy or water** (a) Actions to conserve energy or water, demonstrate potential energy or water conservation, and promote energy efficiency that would not have the potential to cause significant changes in the indoor or outdoor concentrations of potentially harmful substances. These actions may involve financial and technical assistance to individuals (such as builders, owners, consultants, manufacturers, and designers), organizations (such as utilities), and governments (such as state, local, and tribal). Covered actions include, but are not limited to weatherization (such as insulation and replacing windows and doors); programmed lowering of thermostat settings; placement of timers on hot water heaters; installation or replacement of energy efficient lighting, low-flow plumbing fixtures (such as faucets, toilets, and showerheads), heating, ventilation, and air conditioning systems, and appliances; installation of drip-irrigation systems; improvements in generator efficiency and appliance efficiency ratings; efficiency improvements for vehicles and transportation (such as fleet changeout); power storage (such as flywheels and batteries, generally less than 10 megawatt equivalent); transportation management systems (such as traffic signal control systems, car navigation, speed cameras, and automatic plate number recognition); development of energy-efficient manufacturing, industrial, or building practices; and small-scale energy efficiency and conservation research and development and small-scale pilot projects. Covered actions include building renovations or new structures, provided that they occur in a previously disturbed or developed area. Covered actions could involve commercial, residential, agricultural, academic, institutional, or industrial sectors. Covered actions do not include rulemakings, standard-settings, or proposed DOE legislation, except for those actions listed in B5.1(b) of this appendix. (b) Covered actions include rulemakings that establish energy conservation standards for consumer products and industrial equipment, provided that the actions would not: (1) have the potential to cause a significant change in manufacturing infrastructure (such as construction of new manufacturing plants with considerable associated ground disturbance); (2) involve significant unresolved conflicts concerning alternative uses of available resources (such as rare or limited raw materials); (3) have the potential to result in a significant increase in the disposal of materials posing significant risks to human health and the environment (such as RCRA hazardous wastes); or (4) have the potential to cause a significant increase in energy consumption in a state or region.

**Rational for determination:**

The U.S. Department of Energy (DOE) provided \$141,000 of federal funding to the Commonwealth of the Northern Mariana Islands (CNMI) under DOE's Annually Appropriated State Energy Program (SEP) for 2012. CNMI will carry over \$115,000 of federal appropriations, for a total of \$256,000.

CNMI proposes to fund the following Market Titles:

**Energy Education Market:**

Under this Market Title, funding would be used to produce and distribute energy efficiency related education and outreach materials to schools and organizations. CNMI would maintain the Energy Resources Information Center with current technology related information. CNMI would promote Energy Star labeled products within the community and

promote the "Change a Light, Change the World," campaign to replace traditional residential light bulbs with Energy Star bulbs. CNMI would purchase and distribute electrical fans and portable butane stoves/burners to residents to reduce energy consumption and would use this opportunity to educate citizens about the importance of energy conservation. Additionally, CNMI would continue to operate an Energy Star Replacement Rebate Program for residents to replace inefficient refrigerators, washers, windows and split-type conditioners with Energy Star products.

Policy, Planning and Energy Security:

Under this Market Title, funding would be used to develop, implement and enforce policies and regulations on energy conservation within the community and government. Additionally, CNMI would revise and improve alternative energy plans.

Based on a review of the activities that would be funded under the above Market Titles, DOE has determined the projects that would be funded under these Market Titles will not significantly impact the human health and/or environment and they are categorically excluded from further NEPA review under CX A9 "information gathering," CX A11 "technical advice," and CX B5.1 "actions to conserve energy."

**NEPA PROVISION**

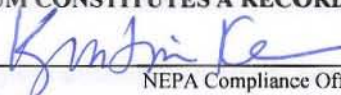
Note to Specialist :

Kelly Daigle 9/12/2012

DOE Funds: \$141,000  
DOE Leveraged Funds: \$115,000  
Total Project Cost: \$256,000

**SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.**

NEPA Compliance Officer Signature:



NEPA Compliance Officer

Date:

9/12/2012

**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: