

PMC-EF2a

(2.04.02)

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



RECIPIENT: Executive Office of the Governor of Florida

STATE: FL

PROJECT TITLE : State of Florida EECBG - Sunset Avenue Street Lighting Safety and Efficiency Project

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
DE-FOA-0000013	DE-EE0000800	GFO-0000800-002	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 City of Mascotte is proposing to use EECBG funding to purchase and install 121 solar street lights in two locations in the city. Total ground disturbance for the project is estimated to be 484 sq. ft. Adverse visual effects are not anticipated as the proposed street lights are replacing existing lights.

The existing street lights along Sunset Avenue are currently on Sumter Electric (SECO) poles that also house the electric lines servicing these areas of the City. The new solar street lights and poles will go behind these electrical poles within the road right of way. Once the solar lights are in place the current electric lights will be removed. This is ground that is continuously mowed and has previously been disturbed for street construction, sidewalk construction and the installation of electric poles.

The existing lights in the Civic Center Park area are on non-SECO electric poles and do not have electric wires installed on them. They will be removed and replaced by the new energy saving/green solar lights. The new poles/lights will be installed in the same holes as the old. The ground around this area is immediately adjacent to the parking area for the Civic Center Park, is mowed continually throughout the year and will see little disturbance.

The proposed project is consistent with activities outlined in B5.1 "actions to conserve energy"; therefore, the proposed project 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:

Note to Specialist :

EF2a completed by Logan Sholar

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

NEPA Compliance Officer Signature: \_\_\_\_\_

  
NEPA Compliance Officer

Date: \_\_\_\_\_

1/13/11

**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: \_\_\_\_\_

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