

PMC-EF2a

(2.01.02)

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



RECIPIENT: MI Department of Energy, Labor & Economic Growth

STATE: MI

PROJECT TITLE : Michigan EECBG – Renewable Projects (not included in Bounded Categories)

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
DE-FOA-0000013	DE-EE0000753.001		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.
- A11** Technical advice and planning assistance to international, national, state, and local organizations.
- 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 following Project Activity Sheets (PAS) are bounded by the signed SOW and are therefore categorically excluded under NEPA: #1 LED/SSL Demonstrations, and #2 Local Government Multi-Purpose Competitive Grants.

Additionally, PAS #3 Technical Consultant Services is categorically excluded under NEPA (A9, A11).

Any projects submitted for EECBG funding that fall outside the bounds of the signed SOW, other than those PAS listed above, will require a separate NEPA determination review.

NEPA PROVISION

DOE has made a final NEPA determination for this award

Insert the following language in the award:

Insert the following language in the award:

You are required to:

If you intend to make changes to the scope or objective of your project you are required to contact the Project Officer identified in Block 11 of the Notice of Financial Assistance Award before proceeding. You must receive notification of approval from the DOE Contracting Officer prior to commencing with work beyond that currently approved.

Note to Specialist :

PAS #1 LED/SSL Demonstrations includes the purchasing of biodiesel fuel by the City of Grand Haven from a third party contractor (as yet to be determined by competitive bid process) for use in the generators at the 518 S. Harbor Drive diesel facility. PAS #1 does not include any on-site biodiesel fuel processing.

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature: [Signature]
NEPA Compliance Officer

Date: 3/21/10

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: _____

8.1. Actions to conserve energy, demonstrate potential energy conservation, and promote energy efficiency that do not increase the energy consumption of potentially harmful substances. These actions may involve financial and technical assistance to individuals (such as business owners, contractors, designers, organizations (such as utilities), and state and local government. Covered actions include, but are not limited to: programmatic lowering of thermostat settings; placement of timers on hot water heaters; installation of solar hot water systems; installation of efficient lighting; investments in greater efficiency and equipment efficiency ratings; development of energy-efficient manufacturing or industrial practices; and well-to-wheels conservation and renewable energy research and development and pilot projects. The actions could involve building a new structure or new structure in commercial, residential, agricultural, or industrial sector. These actions do not include retrofits, standard energy, or proposed DOE legislation.

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

8.1.2 Information gathering (including, but not limited to, literature surveys, inventories, audits, data analysis (including computer modeling), equipment evaluation (such as conceptual design or feasibility studies, analytical energy supply and demand studies), and measurement (including, but not limited to, demand metering, production, and distribution and classroom energy and information programs), but not including site characterization or environmental monitoring.

Final for transmission
The following Project Activity Sheets (PAS) are bounded by the signed BOW and are therefore categorically excluded under NEPA at LEISL, EISL, and LEISL, and are Local Government Sub-Purpose Competitive Grants.

Additionally, PAS 43 Technical Consultant Services is categorically excluded under NEPA (AR, A11).
Any projects submitted for EISL/EISL during this roll outside the bounds of the signed BOW, other than those PAS listed above, will require a separate NEPA determination review.

NEPA REVIEWER
DOR has made a final NEPA determination for this event.
Insert the following language in the event:

Insert the following language in the event:
You are invited to
If you intend to make changes to the scope or objective of your project you are required to contact the Project Officer identified in Block 11 of the Notice of Final Action/Action Awaiting Notice processing. You must receive notification of approval from the DOE Contracting Officer prior to commencing work beyond that currently approved.

NEPA at LEISL, EISL, and LEISL. Demonstration includes the purchasing of electrical fuel by the City of Grand Haven from a third party contractor (as yet to be determined by competitive bid process) for use in the generator at the 312 S. Harbor Drive area facility. PAS #1 does not include any on-site electrical fuel processing.

KNOWLEDGE OF THIS MEMORANDUM CONSTITUTE A RECORD OF THIS DECISION.