

PMC-EF2a

(2.04.02)

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



RECIPIENT: Jefferson Co. Community Development

STATE: AL

PROJECT TITLE : Jefferson Co. Al. New Activities - SOW

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
	DE-EE0000830	GFO-0000830-001	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:

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

Jefferson County, Alabama proposes to use \$798,783 of EECBG funds for the following 6 recently added project activities which are bounded by the signed SOW and are therefore categorically excluded. Money is available for these additional 6 projects from savings realized after performing the original 9 Activities proposed under this SOW.

Activity 10 & Activity 11: Lighting and boiler replacement at Jefferson County Courthouse Secure Parking Building
 Activity 12: 750 ton Chiller replacement at Jefferson County Courthouse (This is a second chiller replacement in the same building as a previously approved activity (#5: 600 ton chiller retrofit).
 Activity 13: Replace Youth Detention Center Lighting (Retrofits)
 Activity 14: Retrofit Lighting Ballast & Bulbs in Bessemer Courthouse Annex Parking Deck
 Activity 15: Hickory Ridge Phase II; EECBG funds would be used to pay for incremental energy efficiency features at the Hickory Ridge Residential Community for the Elderly.

All other activities associated with this SOW, including Activities 1 - 9, were categorically excluded from further NEPA review by DOE either at the at the time of award or during the initial project SOW review.

NEPA PROVISION

DOE has made a final NEPA determination for this award

Insert the following language in the award:

Note to Specialist :

Completed by Bill Knapp, 12/9/10

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature: _____



NEPA Compliance Officer

Date: _____

12/14/10

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: _____