

PMC-EF2a

(20402)

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



RECIPIENT: Edison Welding Institute

STATE: OH

PROJECT TITLE : Ohio Advanced Energy Manufacturing Center

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
DE-EE0000265	DE-EE0000265	GFO-09-410 -002	EE265

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.
- B3.6** Siting, construction (or modification), operation, and decommissioning of facilities for indoor bench-scale research projects and conventional laboratory operations (for example, preparation of chemical standards and sample analysis); small-scale research and development projects; and small-scale pilot projects (generally less than two years) conducted to verify a concept before demonstration actions. Construction (or modification) will be within or contiguous to an already developed area (where active utilities and currently used roads are readily accessible).

Rational for determination:

The Edison Welding Institute proposes to use federal funds to assist companies in the advanced energy market in overcoming challenges in the product development, process engineering and manufacturing technologies areas of business.

Project activities include industry outreach and technical and operational assistance, operations management, and research and development in cross-cutting technologies.

Project work will take place indoors within existing laboratory facilities. An R & D questionnaire has been submitted which thoroughly addresses safety and chemical handling protocols.

This project involves providing technical assistance and outreach as well as indoor laboratory studies in existing facilities, therefore a CX A9, A11, & B3.6 will apply.

NEPA PROVISION

DOE has made a final NEPA determination for this award

Insert the following language in the award:

Note to Specialist :

None Given.

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature: _____

NEPA Compliance Officer

Date: _____

5/24/10

FIELD OFFICE MANAGER DETERMINATION