PMC-EF2a

(2.06.02)

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

RECIPIENT: Laramie County Community College **STATE:** WY

PROJECT TITLE : LCCC Utilty-Scale Wind Energy Technology

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
DE-PS36-09GO99009	DE-EE0000538	GFO-10-052	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.

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:

Laramie County Community College (LCCC) is proposing to use DOE funding to increase education, awareness, and training to the community to support and encourage wind energy technology in the area.

Project tasks include:

Task 1) Increasing the training capacity available at LCCC;

Task 2) Implement career pathways in renewable energy technology from the high school level to 4-year and continuing education programs;

Task 3) Enhancing the wind energy technology training laboratory; and

Task 4) Regional/National Wind Energy Technology Program Development Needs through the Development of Online Courses

Tasks 1, 2, and 4 involve curriculum development, program planning, and student recruitment; therefore a CX A9 applies.

Task 2 involves enhancement of the college's wind energy technology training laboratory by purchasing additional training materials, supplies and equipment. All materials will be used for in the college's Wind and Integrated Systems Technology Lab on campus. LCCC has established safety protocols for all facilities and an R&D questionnaire has been uploaded. This task comprises operational activities for indoor bench-scale research; therefore a CX B3.6 applies.

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: _____ Date: 4/27/10
NEPA Compliance Officer

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: _____ Date: _____
Field Office Manager