

PMC-EF2a

(2.04.02)

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



RECIPIENT: Boise State University

STATE: ID

PROJECT TITLE : National Geothermal Data Systems Data Acquisition and Access

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
DE-FOA-0000109	DE-EE0002851	GFO-10-084	GO2851

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.

Rational for determination:

Boise State University is proposing to "increase the capacity of the National Geothermal Data System (NGDS) to be able to accommodate the anticipated flood of new data and legacy data in the near term and into the future". Since BSU is the central hub of the NGDS network, they will be responsible for following through on a new mandate that "requires the NGDS to acquire, manage, and provide access to data from multiple sources not presently associated with the NGDS and with a much expanded breadth of data types".

Project tasks include the following:

- * Data model extension and development
- * Data acquisition plan
- * Data Acquisition
- * Data Maintenance, upgrades and system sustainability
- * Sustainability Plan
- * Project Management and Reporting

These tasks are repeated through each of three phases with a go/no go decision at the end of each phase.

This project involves information gathering only; therefore a CXA9 will apply.

NEPA PROVISION

Note to Specialist :

None Given.

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature:


NEPA Compliance Officer

Date:

3/10/10

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: _____ Date: _____
 Field Office Manager

Based on my review of the information concerning the proposed action, as NEPA Compliance Officer (authorized under DOE Order 424.1-A), I have made the following determination:

C.F. 1.1. THE APPENDIX AND NUMBER

As information gathering (including but not limited to literature surveys, interviews, audits, data analysis (including computer modeling), document preparation (such as conceptual design or feasibility studies, analytical energy audits and demand studies), and determination (including but not limited to document review, evaluation, and distribution and classroom training and educational programs), but not including site characterization or environmental monitoring.

Review for determination:

Boise State University is proposing to increase the capacity of the National Geospatial Data System (NGDS) to be able to accommodate the anticipated flood of new data and legacy data in the near term and into the future. Since BSU is the central hub of the NGDS network, they will be responsible for following through on a new mandate that increases the NGDS to acquire, manage, and provide access to data from multiple sources not previously associated with the NGDS and with a much expanded breadth of data types.

Project tasks include the following:

- * Data model extension and development
- * Data acquisition plan
- * Data Acquisition
- * Data Maintenance, updates and system sustainability
- * Sustainability Plan
- * Project Management and Reporting

These tasks are reported through each of three phases with a going go decision at the end of each phase. This project involves information gathering only, therefore a OIAA will apply.

NEPA PROVISION
 Not Applicable

None Given

SIGNATURE OF THE MEMORANDUM COMPLETER & RECORD OF THIS DECISION

NEPA Compliance Officer Signature

FIELD OFFICE MANAGER DETERMINATION

Field Office Manager review required