

PMC-EF2a

(2.04.02)

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



RECIPIENT: Colorado School of Mines

STATE: CO

PROJECT TITLE : Geothermal Academy: Focus Center for Data Collection, Analysis and Dissemination

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
DE-FOA-0000116	DE-EE0002800	GFO-10-191	GO2800

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.

Rational for determination:

DOE and cost share funding will be applied to develop a detailed framework to determine what data to collect, how to collect it, what it means and how to display and disseminate it. The following tasks will be performed:

- TASK 1: Project Formation and Start-Up
- TASK 2: Decision Model Framework – Requirements Definition
- TASK 3: Decision Model Framework - Analysis and Design
- TASK 4: Data Collection Template – Design
- TASK 5: Data Collection Process and Platform – Design
- TASK 6: Final Report – Development and Dissemination

All tasks within the SOPO concern the gathering, analysis, and dissemination of data via reports, publications, and the development of computer software.

CX A9 and A11 is recommended for all tasks within the SOPO.

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:

3/9/10

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: _____

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

ALL TECHNICAL DATA AND PERTINENT INFORMATION IS IDENTIFIED, NETWORKED, AND LOCAL ORGANIZATION AND PERSONNEL ARE IDENTIFIED AND CONTACTED AS NECESSARY TO OBTAIN ADDITIONAL INFORMATION AND DATA AS NECESSARY TO COMPLETE THE PROJECT ACTION.

As information gathering (including but not limited to literature review, interviews, audits, data analysis (including computer modeling), document preparation (with an emphasis on design or feasibility studies, analytical energy supply and demand studies), and dissemination (including but not limited to document review, publication, and distribution) and classroom training and instructional programs, but not including site construction or environmental monitoring.

DOE AND COST ESTIMATE TRAINING WILL BE APPLIED TO DEVELOP A DETAILED PLANBOOK TO DETERMINE WHAT DATA TO COLLECT, HOW TO COLLECT IT, WHAT IT MEANS AND HOW TO DISPLAY AND DISSEMINATE IT. THE FOLLOWING TASKS WILL BE PERFORMED:

TASK 1: Project Foundation and Start-Up
 TASK 2: Decision Model Framework - Regulatory Decision
 TASK 3: Decision Model Framework - Analysis and Design
 TASK 4: Data Collection Template - Design
 TASK 5: Data Collection Process and System - Design
 TASK 6: Final Report - Development and Dissemination

All tasks within the SOPC concern the gathering, analysis, and dissemination of data via reports, publications, and the development of computer software.

CO AS and ATT is recommended for all cases within the SOPC.

NEPA PROJECTS
 This is a project
 None Given

o/p/le

SIGNATURE OF THIS MEMORANDUM CONTAINS A RECORD OF THIS DECISION
NEPA Compliance Officer Signature

FIELD OFFICE MANAGER DETERMINATION
 Justifies Manager's report
NCO JUSTIFIES THE FIELD OFFICE MANAGER REVIEW FOR THE FOLLOWING REASON: