PMC-EF2a

(2/04/02)

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



RECIPIENT: Comptroller of Public Accounts

STATE: TX

PROJECT TITLE :

ARRA SEP - Austin Energy Solar Project

Funding Opportunity Announcement Number Procurement Instrument Number NEPA Control Number CID Number

DE-EE0000116

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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:

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

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:

The State of Texas will provide \$1,600,000 in Recovery Act funds to the City of Austin to construct and install a 250kW ground-mounted solar photovoltaic system on city owned land located near the Austin-Bergstrom International Airport.

The proposed physical site has not yet been identified other than to indicate that it is likely to be on a parcel of undeveloped land within the airport boundaries. The parcel of land is city-owned property and zoned aviation.

At present, the city is still uncertain of the exact location for the solar system. Final engineering design, site location, and permitting requirements are still needed. In the meantime, environmental information that will aid in the siting of the system is needed. That information will have to be analyzed and incorporated into the final engineering design and siting considerations.

This project is still in the planning stages and requires significant engineering design and site characterization work before a NEPA determination can be made. Accordingly, the project is to be phased. Phase 1 is to complete the engineering design, site characterization, permitting, and environmental information needed for DOE to make a NEPA determination. Phase 2 is to construct and install the solar system building upon the information collected through the engineering, site characterization, and environmental analyses.

Based on information provided by the State and recipient, the project requires further definition before a final NEPA determination can be made. Accordingly, the project is to be phased. Phase 1 is to finalize the engineering, site characterization, permitting, and environmental analyses required for DOE to make a NEPA determination. The phase 1 effort is categorically excluded via A9 and A11. The phase 2 effort will follow through with the construction and installation of the solar system based on the information collected in phase 1. The phase 2 effort may require the preparation of an Environmental Assessment should the information collected in phase 1 so dictate.

## NEPA PROVISION

DOE has made a conditional NEPA determination for this award, and funding for certain tasks under this award is contingent upon the final NEPA determination.

Insert the following language in the award:

You are restricted from taking any action using federal funds, which would have an adverse affect on the environment or limit the choice of reasonable alternatives prior to DOE/NNSA providing either a NEPA clearance or a final NEPA

decision regarding the project.
Prohibited actions include: Site preparation, construction, and installation of the solar system until a final NEPA determination has been made.
This restriction does not preclude you from: Conducting the engineering, site characterization, and environmental analyses required to prepare final project plans. If you move forward with activities that are not authorized for federal funding by the DOE Contracting Officer in advance of the final NEPA decision, you are doing so at risk of not receiving federal funding and such costs may not be recognized as allowable cost share.
Note to Specialist:
According to the Project Officer, funding needs for the phase 1 effort is about \$100,000. Unless the scope of the phase 1 efforts changes significantly, a change in funding will not affect my determination.
SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.
NEPA Compliance Officer Signature: Date:
NEPA Compliance Officer
FIELD OFFICE MANAGER DETERMINATION
☐ Field Office Manager review required
NCO REQUESTS THE FIELD OFFICE MANAGER REVIEW FOR THE FOLLOWING REASON:
<ul> <li>□ Proposed action fits within a categorical exclusion but involves a high profile or controversial issue that warrants Field Office Manager's attention.</li> <li>□ Proposed action falls within an EA or EIS category and therefore requires Field Office Manager's review and determination.</li> </ul>
BASED ON MY REVIEW I CONCUR WITH THE DETERMINATION OF THE NCO:
Field Office Manager's Signature: Date:
Field Office Manager
Based on information provided by the State and radigions, the project requires further definition before a final VEPA determination can be made. Accordingly, the project is to be placed if the place of which the project is to be UOE to make a NEPA determination. The phase of which a categorically excluded at AS and AS 1. The phase 2 either with follow through with the construction and instruction of the solar system brased on the information collected in phase 1. The phase 2 either may require the