(2.04.02)

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

RECIPIENT:Department of Commerce, Energy Office

STATE: AZ

PROJECT Energy Efficiency and Renewable Energy in Schools

Funding Opportunity Announcement NumberProcurement Instrument NumberNEPA Control NumberCID NumberDE-FOA0000053EE-0000106GFO-09-425-0150

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:

B5.1 Actions to conserve energy, demonstrate potential energy conservation, and promote energy-efficiency that do not increase the indoor concentrations of potentially harmful substances. These actions may involve financial and technical assistance to individuals (such as builders, owners, consultants, designers), organizations (such as utilities), and state and local governments. Covered actions include, but are not limited to: programmed lowering of thermostat settings, placement of timers on hot water heaters, installation of solar hot water systems, installation of efficient lighting, improvements in generator efficiency and appliance efficiency ratings, development of energy-efficient manufacturing or industrial practices, and small-scale conservation and renewable energy research and development and pilot projects. The actions could involve building renovations or new structures in commercial, residential, agricultural, or industrial sectors. These actions do not include rulemakings, standard-settings, or proposed DOE legislation.

Rational for determination:

Arizona's Department of Commerce would use DOE funding for the purchase and installation of photovoltaic systems or solar hot water systems at eight school districts.

All systems will be equal to or less than 30 kilowatts (kW) and will be roof mounted or ground mounted systems. If the systems are ground-mounted they will be within the existing footprint of the school. The below are the school districts which would be purchasing and installing the systems:

Ash Creek Elementary School District Bonita Elementary School District Elfrida Elementary School District Mobile Elementary School District Salome Elementary School District Topock Elementary School District Wenden Elementary District

These projects comprise actions to conserve energy; therefore, they are categorized under CX B5.1.

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.

https://www.eere-pmc.energy.gov/NEPA/Nepa ef2a.aspx?Key=8453

NEPA Compliance Officer Signature:

NEPA Compliance Officer

Date:

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: _____