

PMC-EF2a

(20102)

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



**RECIPIENT:** Department of Commerce. Energy Office SEP ARRA EE0000106

**STATE:** AZ

**PROJECT TITLE :** State Energy Program: 21st Century Energy Grants- AAA Cab Service

<b>Funding Opportunity Announcement Number</b>	<b>Procurement Instrument Number</b>	<b>NEPA Control Number</b>	<b>CID Number</b>
DE-EE0000106			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:**

**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:**

The State of Arizona will provide \$30,000 in Recovery Act funds to AAA Cab Service to install an above-ground tank at their fueling station. The location of the station is between the Phoenix airport and the I-10 freeway. The fueling station, above ground storage tank, and new concrete driveway will be located on a dirt lot that has been previously disturbed. The lot is located in a highly industrialized area with some light commercial use.

The Arizona Department of Commerce has a biofuels grant program under their 21st Century Market title that received a CX determination for existing fueling facilities. This project; however, involves the installation of a new tank at the fueling station, which was not addressed in the previous NEPA determination. The fuel island installation will include a concrete pad for the above ground 12,000 gallon UL-2085 split tank. The tank will be double-walled for secondary containment in the event of a leak. The new island will include a 10' by 85' concrete drive for the fueling area. Additional equipment includes the E-85 fuel dispensers, safety equipment, lighting and security cameras, fuel tracking software, metered panel, explosion proof fittings, stainless steel piping, plumbing parts, curbing and site gates.

DOE's previous NEPA review indicated that there will be no adverse impact to threatened and endangered species, cultural resources, wetlands, floodplains or coastal zones. The nearest body of water, the Salt River, is over half a mile away. AAA Cab Services has received a building permit from the City of Phoenix and a fire permit from the City of Phoenix Fire Department which are attached.

In view of the information provided by the State and recipient and based on DOE's previous NEPA determination, the work outlined is consistent with activities identified in Categorical Exclusion B5.1.

**NEPA PROVISION**

DOE has made a final NEPA determination for this award

Insert the following language in the award:

Note to Specialist :

According to the project officer, funding for this project is \$30,000. Unless there is a significant change in the scope of this effort, a change in funding will not affect my determination.

**SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.**

NEPA Compliance Officer Signature: David Boron  
NEPA Compliance Officer

Date: 5/26/10  
5/26/2010

**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: \_\_\_\_\_