

PMC-EF2a

(20402)

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



RECIPIENT: Az department of commerce

STATE: AZ

PROJECT TITLE : Arizona ABS-EECBG Wickenburg

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
DE-FOA-0000013	DE-EE0000858	GFO-0000858-002	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 Town of Wickensburg, Arizona proposes to use \$27,000 of DOE EECBG funds to support a Hybrid Electric Vehicles (HEV's) project. Funds will be used to cover the incremental difference in cost between standard fleet vehicles and HEV's when purchasing new fleet vehicles for use by the City. The utilization of HEV's will decrease greenhouse gas emissions (GHG), reduce volumes of fuel consumption, and will save approximately 208,681,164 BTU's of energy.

Funds received will be used for the incremental cost difference associated with the purchase of the following two fleet vehicles:

- 2010 Chevrolet Silverado/Short Crew 1500 4WD Hybrid Work Truck
- 2010 Ford Escape Hybrid HEV 5 Passenger SUV

There would be no or negligible impacts to biological resources, cultural resources, wetlands, or other sensitive resources. Completion of this project would result in positive impacts to environmental resources through the reductions of GHG's and energy saved.

Based on the information above the proposed project is categorically excluded from further NEPA review under CX number B5.1, Actions to Conserve Energy.

NEPA PROVISION

Note to Specialist :

Completed by Bill Knapp 9/21/10

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature:



 NEPA Compliance Officer

Date: 10/5/2010

FIELD OFFICE MANAGER DETERMINATION