



U.S. Department of Energy Categorical Exclusion Determination Form



Program or Field Office: Energy Efficiency and Conservation Block Grant Program

Project Title CA-TRIBE-KARUK TRIBE

Location: Tribe CA-TRIBE-KARUK CA
TRIBE

Proposed Action or Project Description

American Recovery and Reinvestment Act:

The Karuk Tribe proposes to 1) develop an energy efficiency and conservation strategy; 2) hire technical consultants to assist with developing the request for proposal for Phase 1, 2, and 3 of the energy efficiency and conservation block grant project (audits, design, construction); 3) complete an energy audit of the Karuk Tribe Natural Resources Department and Clinic Complex; 4) conduct a lighting audit and upgrade based on the audit to install occupancy sensors, upgrade covered walkway security lighting, and other lighting upgrades as needed; 5) implement conservation and efficiency measures by conducting energy efficient building retrofits including window replacement; shade structures for windows; doors; insulation; water heating; refrigeration; lighting; and/or heating, ventilating and air conditioning; 6) conduct outreach educational training programs to increase conservation within the Tribe and the community which may include publishing articles and building an interpretive kiosk on site with a small demonstration solar panel and light (possibly a solar powered cell phone charging station); and 7) installation of a 13 kW solar photovoltaic array on the roof of the Karuk Tribe Natural Resources Department and Clinic Complex.

Conditions: None

Categorical Exclusion(s) Applied: A9, A11, B2.5, B5.1

*-For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, see Subpart D of 10 CFR10 21

This action would not: threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, including DOE and/or Executive Orders; require siting, construction, or major expansion of waste storage, disposal, recovery, or treatment facilities, but may include such categorically excluded facilities; disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that pre-exist in the environment such that there would be uncontrolled or unpermitted releases; or adversely affect environmentally sensitive resources (including but not limited to those listed in paragraph B.(4)) of Appendix B to Subpart D of 10 CFR 1021). Furthermore, there are no extraordinary circumstances related to this action that may affect the significance of the environmental effects of the action; this action is not "connected" to other actions with potentially significant impacts, is not related to other proposed actions with cumulatively significant impacts, and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211.

Based on my review of information conveyed to me and in my possession (or attached) concerning the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1B), I have determined that the proposed action fits within the specified class(es) of action, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.

ORO NEPA Compliance Officer

Gary S. Hartman

Date Determined:

4/30/2010

Comments:

Webmaster:

Record ID: 94