

**NEPA Determination for the  
Energy Efficiency and Conservation Block Grant Program  
Application submitted by the Cheyenne and Arapaho Tribes of OK  
Renewable Energy Technologies on Government Buildings**

The American Recovery and Reinvestment Act of 2009, Public Law 111-5, appropriates funding for the Department of Energy (DOE) to issue/award formula-based grants to states, U.S. territories, units of local government, and Indian tribes under the Energy Efficiency and Conservation Block Grant (EECBG) Program. DOE's authorization for this program is set forth in Title V, Subtitle E, of the Energy Independence and Security Act (EISA) of 2007. This CX determination is applicable to DOE elements reviewing and awarding formula-based and competitive grants under the EECBG Program, and includes, but is not limited to, EECBG Program activities under the purview of DOE-HQ Energy Efficiency and Renewable Energy, DOE Golden Field Office, and the DOE Oak Ridge Office.

The use of grant funds for renewable energy technologies on government buildings would be conducted by various states, U.S. territories, units of local government, and Indian tribes.

The Cheyenne and Arapaho Tribes of Oklahoma will install a 40 kW wind turbine on their Tribal Administration Building. The turbine is intended to provide a sustainable source of energy for the 18,053 ft<sup>2</sup> facility, which houses the Tribes' executive, legislative, and administrative offices, as well as a number of federal program offices. It is anticipated that the wind turbine will provide significant savings to the Tribes and will serve as a positive demonstration project for Tribal members.

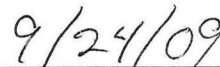
The application submitted and the technical review for this proposal do not reveal any extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal. The proposal is not "connected" to other actions with potentially significant impacts, or to other proposed actions with cumulatively significant impacts, and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211. The proposed energy efficiency and conservation activities funded by this grant would not result in an adverse effect to historic properties included or eligible for inclusion in the National Register of Historic Places (National Register), and would not impact sensitive resources (e.g., threatened and endangered (T/E) species, wetlands and floodplains).

B3.6 and B5.1 are the applicable CXs in the DOE NEPA Implementing Procedures, 10 CFR 1021, subpart D Appendix A and Appendix B that cover the proposed action.

Based on my review of the materials describing the proposed action, I have determined that the above actions are categorically excluded from further NEPA review and documentation. The DOE Contracting Officer Representative is responsible for oversight of the application of this determination.



Mary E. Martin, NNSA HQ NEPA Compliance Officer



Date