## NEPA Determination for the Energy Efficiency and Conservation Block Grant Program Application submitted by the Native Village of Kivalina of AK Energy Distribution

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 implementation of energy distributed energy resources would be conducted by various states, U.S. territories, units of local government, and Indian tribes.

The tribe proposes to supplement diesel-powered furnaces with wood stoves for home heating to the community to reduce fossil fuel consumption and electricity use. EECBG funding would be used to purchase the equipment necessary to outfit approximately 20 homes with energy efficient wood stoves. The provision of wood stoves with an efficiency of approximately 80% would not only improve the energy efficiency of home heating in Kivalina, it would also reduce the cost of living and promote a cleaner environment.

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 development and implementation of 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), would not impact sensitive resources [e.g., threatened and endangered (T/E) species, wetlands and floodplains]. This determination is limited to the purchase of energy efficient wood burning stoves and associated equipment for installation in tribal residences.

B5.1 is the applicable CX that cover the proposed action in the DOE NEPA Implementing Procedures, 10 CFR 1021, Subpart D, Appendix B.

Based on my review of the above description, 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.

Jane R/Summerson, NEPA Compliance Officer

Date