



U.S. Department of Energy Categorical Exclusion Determination Form



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

Project Title AR-City-Springdale

Location: City Springdale AR

Proposed Action or Project Description

American Recovery and Reinvestment Act:

1) Upgrade lighting and metal halide fixtures along Emma Street with light-emitting diode (LED) fixtures; 2) replace metal halide fixtures in Murphy and Hunt Parks; 3) conduct lighting improvements, electrical infrastructure, and renewable energy technologies on the trail system connecting downtown Springdale and residential development areas, and install multiple approximately 2.5 kW wind turbine systems to provide an energy source alternative to minimize power disruption; 4) energy efficiency enhancements to operations, security, circulation, lighting, and electrical infrastructure at Shiloh Square, install elevated solar cells (a combination of approximately 3 kW and dedicated 80 watt solar energy systems) as part of the proposed pavilion structure and restroom enhancements, install multiple approximately 2.5 kW wind turbine systems as an energy source alternative to minimize power disruption; and 5) install/replace lighting fixtures with new LED fixtures at main intersections in Springdale.

Conditions: None

Categorical Exclusion(s) Applied: A1, A9, B1.32, 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:

11/9/2010

Comments:

Webmaster: