U.S. Department of Energy
Categorical Exclusion Determination Form

Program or Field Office: EERE-RW/EECBG

Project Title: Wagoner County District 3 Facility Retrofit

Location: Oklahoma County of Wagoner

Proposed Action or Project Description: American Recovery and Reinvestment Act: ☒

This project focuses on the District 3 County facilities. The retrofit is to occur to the district office and the district maintenance building. In the office, the retrofit will increase the energy efficiency substantially. The project will remove: 4x 4' 4 light wrap around fixtures with magnetic style ballast, 1x drum fixture, R3o bulb, and an outside lamp. The existing wrap around fixtures will be replaced with 4x 4' 2 light T/8 Fixtures with electronic ballasts. The drum fixture will be replaced with 1x 4' 2 light T/8 fixture with electronic ballast. The R30 bulb will be replaced with a R30 compact florescent bulb along with the outside fixture. The cost of this retrofit is 1,000.00

The second half of this project will retrofit the existing maintenance building causing a substantial energy savings. The project will replace 25x 2'x4' light fixtures, 1x drum fixture, and 2x outside dusk to dawn fixtures. The 25x 2'x4' will be replaced with 14 2x4x6 T/5 features. The drum fixture will be replaced with a 4'2 light T/8 fixture with electronic ballast. The dusk to dawn fixtures will be replaced with 2x 100 watt Metal Halide fixtures. The cost of this portion of the project is estimated at 8,000.00

Categorical Exclusion(s) Applied:

X - B2.5 Safety and environmental improvements of a facility, replacement/upgrade of facility components

X - B5.1 Actions to conserve energy

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

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.

NEPA Compliance Officer: Othalene J. Lawrence Date Determined: May 11, 2010

Comments: Webmaster: Lawrence

Digitally signed by Lawrence
DN: cn=Lawrence, o=Energy Enterprise Solutions, ou, email=Lawrence.Wiggins@hq.doe.gov, c=US
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