U.S. Department of Energy
Categorical Exclusion Determination Form

Program or Field Office: EECBG-EERE/RW

Project Title: Energy Reduction Measures At City Buildings-Retrofits

Location: Tennessee City of Bartlett

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

As a result of the energy audit, the following work will be performed;

Replace 10 HVAC roof top units at city hall (payback estimated at 6.93 years)- preparation of a bid package ($14,500), competitive solicitation for a contractor ($n/a), and construction ($158,000). All funds will be applied to contractor personnel (retaining existing jobs). This work will also rezone each unit to catch up with many interior renovations, which have taken place over the years. We anticipate this item of work to be completed within approximately 6 months.

In addition to this work, the remaining funds from this grant will go toward continuing the replacement of many lights and/or fixtures and/or occupancy sensors. All work and funds will be spent on direct material purchase and in-house labor, utilizing our maintenance crew for the actual work. While the energy audit a net overall 6.74 year payback, some of the recommended lighting work will not be not be performed due to

Categorical Exclusion(s) Applied:

X - B1.3 Routine maintenance/custodial services for buildings, structures, infrastructures, equipment

X - B2.2 Installation of/improvements to building/equipment instrumentation (remote controls, emergency warning systems, monitors)

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

X - B5.1 Actions to conserve energy

X- A1 - Routine administrative/financial/personnel actions

*-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 Lawrence Digitally signed by Othalene Lawrence DN: cn=Othalene Lawrence, o=OIBMS, ou=EE-3C, email=Othalene.Lawrence@ee.doe.gov, c=US Date: 2010.04.20 16:15:10 -07'00' Date Determined: Apr 20, 2010

Comments: Webmaster: Billie Newland Digitally signed by Billie Newland DN: cn=Billie Newland, o=U.S. Department of Energy, ou=EERE, email=Billie.Newland@hq.doe.gov, c=US Date: 2010.04.21 10:43:20 -04'00'

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