U.S. Department of Energy
Categorical Exclusion Determination Form

Program or Field Office: EECBG-EERE/RW

Project Title: Municipal Center Energy Efficiency Retrofits

Location: New Jersey Township of South Brunswick

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

As a result of receiving NJ State Sustainable Jersey funding for an energy audit, the Township of South Brunswick is requesting to spend the funding granted to retrofit our existing Municipal Center. The current energy usage is negatively impacted by the age of the structure in particular our heating/air conditioning systems. Funding will also address the replacement of several heat exchangers as well as a lighting upgrade.

Retrofits will include:
-High-Efficiency Split System Heat Pump Air Handling Units
-Domestic Hot Water Heater Replacement #1
-Rooftop Unit Replacement #2
-Install NEMA Premium Efficient Motors
-Lighting Upgrade - General

Categorical Exclusion(s) Applied:

X - B1.4 Installation/modification of air conditioning systems for existing equipment

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 Lawrence Digitally signed by Othalene Lawrence DN: cn=Othalene Lawrence, o=OIBMS, ou=EE-3C, email=Othalene.Lawrence@ee.doe.gov, c=US Date: 2010.04.28 12:23:33 -07'00' Date Determined: Apr 28, 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: 2010.04.29 13:21:11 -04'00'

The applicant will notify DOE of any retrofit projects, not identified in the Strategy and Activity Worksheet, to ensure that the existing NEPA determination remains applicable.

Submit to Webmaster
Submit via Email
Submit to Website
Print Form for Records

THINK BEFORE YOU PRINT