



U.S. Department of Energy

Categorical Exclusion Determination Form

Program or Field Office: Energy Efficiency and Conservation Block Grants

Project Title: City of Panama City Lighting Replacement Program

Location: Florida Panama City

Proposed Action or Project Description:

American Recovery and Reinvestment Act:

The City has already converted its traffic signals to LEDs. Since then the City has explored various other lighting options to reduce to energy consumption and costs. The City will utilize the EECBG funds to install fifty-seven (57) cobra head light fixtures with LED lighting. In addition, the City will replace:

1. over 1,500 magnetic light fixture ballasts with electronic ballasts;
2. over 4,300 fluorescent bulbs with high efficiency bulbs; and
3. over 450 light switches with motion detector/IR sensor switches.

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 CFR 10 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:

Othelene J. Lawrence

Date Determined: Dec 7, 2009

Comments:

Webmaster: