



# U.S. Department of Energy Categorical Exclusion Determination Form



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

Project Title MD-City-Bowie

Location: City Bowie MD

Proposed Action or Project Description

American Recovery and Reinvestment Act:

1) Consultant for energy efficiency and conservation strategy; 2) purchase recycling containers; 3) install roof-mounted solar photovoltaic (3.84 kW) for the City of Bowie Genealogical Library; 4) establish a residential energy efficiency program to assist senior citizens with energy-efficiency related enhancements, provide consultant services to citizens, and perform building retrofits including roofing, insulation, windows, doors, lighting, and household appliances; 5) perform building retrofits to the mechanics office and tool room including siding and insulation; 6) perform building retrofits to the Bowie Senior Center including re-insulation of building; 7) remove and replace ball field lighting at the Allen Pond Ball Field; 8) building retrofits at the Bowie Senior Center to include retro-commissioning which identifies low-cost operational and maintenance improvements and brings building up to design intention by focusing on mechanical equipment, lighting, and related controls; 9) installation of a 10.56 kW ground-mounted solar photovoltaic at the City of Bowie Radio & TV Museum (Harmel House); 10) installation of a 3.84 kW roof-mounted solar photovoltaic at the Church Road Park restroom facility; and 11) installation of special power cells on police vehicles to reduce greenhouse gas emissions

Conditions: Historic preservation clause applies to this application (Radio and TV Museum, aka The Harmel House)

Categorical Exclusion(s) Applied: A1, A9, A11, B1.32, B2.5, B3.6, B5.1

\*-For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, see Subpart D of 10 CFR 1021

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:

6/2/2010

Comments:

Webmaster:

Record ID: 587



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