U.S. Department of Energy
Categorical Exclusion Determination Form

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Proposed Action Title: CATEGORICAL EXCLUSION (CX) FOR DEVELOPMENT AND IMPLEMENTATION OF TRANSPORTATION PROGRAMS TO CONSERVE ENERGY AND REDUCE ENVIRONMENTAL IMPACTS (CX-EECBG-006)

Program or Field Office: Energy Efficiency & Renewable Energy (EERE) / Oak Ridge Office (ORO)

Location(s) (City/County/State): All 50 States and U.S. Territories

Proposed Action Description:

The American Recovery and Reinvestment Act of 2009, Public Law 111-5, appropriates funding for the Department of Energy (DOE) to issue/ award formula-based grants to states, U.S. territories, units of local government, and Indian tribes under the Energy Efficiency and Conservation Block Grant (EECBG) Program. DOE's authorization for this program is set forth in Title V, Subtitle E, of the Energy Independence and Security Act (EISA) of 2007. This CX determination is applicable to DOE elements reviewing and awarding formula-based and competitive grants under the EECBG Program, and includes, but is not limited to, EECBG Program activities under the purview of DOE-HQ Energy Efficiency and Renewable Energy, DOE Golden Field Office, and the DOE Oak Ridge Office. Development and implementation of transportation programs to conserve energy and reduce environmental impacts would be conducted by various states, U.S. territories, units of local government, and Indian tribes.

The proposed actions would include the approval of grants for the development and implementation of programs to conserve energy used in transportation, including but not limited to:

- Employee flex time programs;
- Promoting use of satellite work centers;
- Development and promotion of zoning guidelines or requirements that promote energy efficient development;
- Development of infrastructure such as bike lanes and pathways and pedestrian walkways;
- Synchronization of traffic signals;

Categorical Exclusion(s) Applied:

A1 - Routine DOE business actions

B1.13 - Pathways, short access roads, and rail lines

B1.32 - Traffic flow adjustments

B5.1 - Actions to conserve energy or water

B5.16 - Solar photovoltaic systems

For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, including the full text of each categorical exclusion, see Subpart D of 10 CFR Part 1021.

Regulatory Requirements in 10 CFR 1021.410(b): (See full text in regulation)

☑ The proposal fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D.

To fit within the classes of actions listed in 10 CFR Part 1021, Subpart D, Appendix B, a proposal must be one that would not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders; (2) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators), but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment actions or facilities; (3) disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases; (4) have the potential to cause significant impacts on environmentally sensitive resources, including, but not limited to, those listed in paragraph B(4) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be contained or confined in a manner designed and operated to prevent unauthorized release into the environment and conducted in accordance with applicable requirements, such as those listed in paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B.

☑ There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal.

☑ The proposal has not been segmented to meet the definition of a categorical exclusion. This proposal is not connected to other actions with potentially significant impacts (40 CFR 1508.25(a)(1)), is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1508.27(b)(7)), and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211 concerning limitations on actions during preparation of an environmental impact statement.

Based on my review of 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: GARY HARTMAN Digitally signed by GARY HARTMAN DN: c=US, o=U.S. Government, ou=Department of Energy, cn=GARY HARTMAN, 0.9.2342.19200300.100.1.1=89001000208422 Date: 2011.11.16 11:32:59 -05'00' Date Determined: 11/16/2011