



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



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

Project Title CA-City-Modesto

Location: City Modesto CA

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

1) Replace fixtures at transportation center with energy efficient fixtures and replace outdoor lighting fixtures at various Modesto parks/facilities to energy efficiency fixtures (change out of heads on existing exterior post tops or streetlights or replace wall packs on side of building exterior with similar in-kind replacement), 2) retrofit water well pumps to solar power electricity, 3) install energy saving cool roof on Centre Plaza Facility, 4) upgrade HVAC systems at 17 city facilities, 5) install solar lighting on portions of bike and pedestrian paths, 6) retrofit street lights with LED lights, 7) install approximately 7-10 kW solar on the roof of the Police Training Center, 8) install 40 kW thin film solar arrays on roof of City Centre Plaza, 9) install approximately 40-70 kW thin film solar arrays on roof of City Corporation Yard, and 10) lighting upgrades at Centre Plaza Facility.

Conditions: In accordance with California Programmatic Agreement

Categorical Exclusion(s) Applied: A9, B1.32, B2.5, 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: 9/17/2012

Comments:

Webmaster: