## LLNL CATEGORICAL EXCLUSION DETERMINATION FORM

ESPM LOG NO: ESH-EFA-NEPA-15-7691 NNSA/LSO LOG NO: NA-15-02		
1. PROJECT/ACTIVITY TITLE: East Gate (Greenville Road) and Vasco Gate (East Ave) Kiosk Modifications,		DATE: March 18, 2015
LLNL Livermore Site		

## 2. PROJECT DESCRIPTION:

The proposed project would modify the East Gate entrance to allow for two-lane entry to the Livermore site with two badge-check security kiosks, as follows:

- Reconfigure the existing three lanes to two lanes with new stripes and signs
- Install a new concrete pad to allow for a new entry kiosk
- Relocate an existing kiosk from Vasco Road entrance (East Ave entrance) to the new concrete pad at East
- Provide electricity and data lines from UC Davis building, Trailer 6675 (T6675). Trenching will be approx. 24-inch-deep and approx. 75-yards-long. The excavated soil will be reused to compact the trench, while any excavated asphalt will be disposed of according to LLNL procedures (and sent to Altamont Landfill)
- Electricity will be tapped into an existing electrical switchgear at T6675
- The swing gate will be reconfigured to allow for the two lane entry configuration
- Bollards will be installed (approx. 5) around the new kiosk location
- A new kiosk will be installed at Vasco Road entrance on the existing concrete pad at that location (the kiosk will be delivered by a vendor from an offsite manufacturing site)

## 3. Categorical Exclusion(s) Applied:

- B1.32 Traffic flow adjustments. Traffic flow adjustments to existing roads (including, but not limited to, stop sign or traffic light installation, adjusting direction of traffic flow, and adding turning lanes), and road adjustments (including, but not limited to, widening and realignment) that are within an existing right-of-way and consistent with approved land use or transportation improvement plans.
- B1.22 Relocation of buildings. Relocation of buildings (including, but not limited to, trailers and prefabricated buildings) to an already developed area (where active utilities and currently used roads are readily accessible).
- B1.15 Support buildings. Siting, construction or modification, and operation of support buildings and support structures (including, but not limited to, trailers and prefabricated and modular buildings) within or contiguous to an already developed area (where active utilities and currently used roads are readily accessible).

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:

Kci King

Date Determined:

4/7/2015

<sup>\*-</sup>For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, see Subpart D of 10 CFR10 21