U.S. Department of Homeland Security FEMA Region IX 1111 Broadway, Suite 1200 Oakland, CA. 94607-4052



March 18, 2008

Ashley Mitchell County of Riverside Department of Facilities Management P. O. Box 789 Riverside, California

Dear Ms. Mitchell:

This is in response to your request for comments on the Notice of Preparation (NOP) for the Program Environmental Impact Report (EIR) for the Public Safety Enterprise Communication (PSEC) Project.

Please review the current effective Flood Insurance Rate Maps (FIRMs) for the County of Riverside (Community Number 060245), Map revised August 18, 2003. Please note that the County of Riverside is a participant in the National Flood Insurance Program (NFIP). The minimum, basic NFIP floodplain management building requirements are described in Vol. 44 Code of Federal Regulations (44 CFR), Sections 59 through 65.

A summary of these NFIP floodplain management building requirements are as follows:

- All buildings constructed within a riverine floodplain, (i.e., Flood Zones A, AO, AH, AE, and A1 through A30 as delineated on the FIRM), must be elevated so that the lowest floor is at or above the Base Flood Elevation level in accordance with the effective Flood Insurance Rate Map.
- If the area of construction is located within a Regulatory Floodway as delineated on the FIRM, any *development* must not increase base flood elevation levels. The term *development* means any man-made change to improved or unimproved real estate, including but not limited to buildings, other structures, mining, dredging, filling, grading, paving, excavation or drilling operations, and storage of equipment or materials. A hydrologic and hydraulic analysis must be performed *prior* to the start of development, and must demonstrate that the development would not cause any rise in base flood levels. No rise is permitted within regulatory floodways.

Ashley Mitchell Page 2 March 18, 2008

Upon completion of any development that changes existing Special Flood Hazard Areas, the NFIP directs all participating communities to submit the appropriate hydrologic and hydraulic data to FEMA for a FIRM revision. In accordance with 44 CFR, Section 65.3, as soon as practicable, but not later than six months after such data becomes available, a community shall notify FEMA of the changes by submitting technical data for a flood map revision. To obtain copies of FEMA's Flood Map Revision Application Packages, please refer to the FEMA website at http://www.fema.gov/business/nfip/forms.shtm.

Please Note:

Many NFIP participating communities have adopted floodplain management building requirements which are more restrictive than the minimum federal standards described in 44 CFR. Please contact the local community's floodplain manager for more information on local floodplain management building requirements. The County of Riverside floodplain manager can be reached by calling Mekbib Degaga, Senior Civil Engineer, at (951) 955-1265.

If you have any questions or concerns, please do not hesitate to call Cynthia McKenzie of the Mitigation staff at (510) 627-7190.

Sincerely,

Gregor Blackburn, CFM, Branch Chief

Floodplain Management and Insurance Branch

CC

Mekbib Degaga, Senior Civil Engineer, Flood Control & Water, Riverside County Garret Tam Sing/Salomon Miranda, State of California, Department of Water Resources, Southern District

Marshall Marik, Floodplanner, CFM, DHS/FEMA Region IX Alessandro Amaglio, Environmental Officer, DHS/FEMA Region IX