

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE
SAN FRANCISCO, CA 94102-3298



May 3, 2012

Mr. Ryan Stevenson
Project Manager
Regulatory Policy & Affairs Department
Southern California Edison
2244 Walnut Grove Avenue, Quad 3D, 388K
Rosemead, CA 91770

RE: Data Request No. 6 for the Lakeview Substation Project (A.10-09-016)

Dear Mr. Stevenson:

In order for the California Public Utilities Commission (CPUC) to revise the Project Description for the proposed Lakeview Substation Project to reflect the new Alessandro Substation component, additional information is required. Please review the attached data request and provide the requested information by Friday, May 18. If you have any questions regarding this data request please contact either me or Janna Scott at ESA.

Sincerely,

Michael Rosauer, CPUC Project Manager
505 Van Ness Ave.
San Francisco, CA 94102
michael.rosauer@cpuc.ca.gov

cc: J. Scott

Data Request No. 6
Lakeview Substation Project (A.10-09-016)
May 3, 2012

- 1) Southern California Edison (SCE) identified a newly-proposed component of the Lakeview Substation Project (the “Project”) in its March 5, 2012, comments on the Draft EIR, which had been issued for agency and public review on January 5, 2012. The comment table provided with SCE’s letter describes the newly-proposed work in various locations. However, additional specifics are required in order to evaluate potential environmental effects. Please provide the following specific information:
 - a. The directions, distances, and proposed route(s) beneath the flood channel;
 - b. The distances to the closest sensitive receptors;
 - c. The location of the MEER, temporary work areas, pull and tension sites, and other features of the newly-proposed Alessandro Substation component of the Project.
 - d. A figure and the underlying GIS data to adequately evaluate work associated with the new component in the context of the Project analyzed in the Draft EIR.

- 2) To determine the extent of ground disturbance the following information is required:
 - a. Area required for temporary work areas;
 - b. Area required for pull and tension sites;
 - c. Depth/width/length of trenching for conduit installation;
 - d. Dimension of bore pits associated with directional drilling as well as the depth/width/length of bore;
 - e. Volume of soils to be excavated, the volume to be used as fill, the volume to be hauled off site (and the location(s) of or reasonable distances to any such destinations)
 - f. Volume of additional materials to be imported for use as fill (e.g., sand, gravel, etc.) and the location(s) of or reasonable distances from which said materials would be procured;
 - g. Anticipated water usage;
 - h. Construction equipment and workforce estimates, and workdays estimate.

- 3) Provide a narrative description of the activities associated with preparation of temporary work areas, pull and tension sites, trenching and directional boring including preparation, installation and site restoration.

- 4) Clarify what of the proposed work would occur within the fence line the Alessandro Substation, what work would occur just outside the fence line, and what work would occur elsewhere.
- 5) Confirm whether any new fiber-optic cables route are proposed between the proposed Lakeview Substation and the existing Alessandro Substation, or any other substations.