

**PUBLIC UTILITIES COMMISSION**

505 VAN NESS AVENUE  
SAN FRANCISCO, CA 94102-3298



May 31, 2018

Ryan Stevenson  
Principal Advisor  
Regulatory Affairs  
Southern California Edison  
8631 Rush St, General Office 4 – 235E (2nd Floor)  
Rosemead, CA, 91770

RE: West of Devers Upgrade Project: Minor Project Refinement (MPR) #14

Dear Mr. Stevenson,

On May 24, 2018, Southern California Edison (SCE) submitted a request for Minor Project Refinement (MPR) #14 for the modification of four approved subtransmission work areas in the cities of Redlands and Loma Linda in support of activities approved under the California Public Utilities Commission (CPUC) Notice to Proceed (NTP) #3, August 10, 2017, for the West of Devers Upgrade Project in San Bernardino County, California.

The CPUC voted on August 18, 2016 to approve SCE's West of Devers Upgrade Project (Decision D.16-08-017) and a Notice of Determination was submitted to the State Clearinghouse (SCH# 2014051041).

The CPUC also adopted a Mitigation, Monitoring, Compliance and Reporting Plan (MMCRP) to ensure compliance with all mitigation measures imposed on the West of Devers Upgrade Project during implementation. The MMCRP also acknowledges that temporary changes to the project, such as final project design and engineering or need for addition workspace, are anticipated and common practice for construction efforts of this scale and that a MPR request would be required for these activities. This letter documents the CPUC's thorough evaluation of all activities covered in this MPR, and that no new impacts or increase in impact severity would result from the requested MPR activities.

MPRs are reviewed for consistency with CEQA requirements and are located within the geographic boundary of the project study area. MPRs do not create new or substantially more severe significant impacts, or conflict with any mitigation measure or applicable law or policy. Also, they do not trigger other permit requirements unless the appropriate agency has approved the change, and clearly and strictly comply with the intent of the mitigation measure or applicable law or policy.

MPR #14 for the modification of four approved work areas in the cities of Redlands and Loma Linda in support of activities approved under NTP #3, is granted by CPUC based on the factors described below.

**SCE MPR Request.** Excerpts from the SCE Revised MPR request, received May 24, 2018 is presented below (indented):

SCE is requesting approval for modification to NTP #3 work area mapping in the Cities of Redlands and Loma Linda due to underground utility conflicts.

**TSP 4503509E installation in front of 2821 W. San Bernardino Avenue, in the City of Redlands**

Due to underground utility conflicts encountered in the approved work area, the location of TSP 4503509E, along the

San Bernardino–Redlands–Timoteo 66-kV subtransmission line, requires adjustment to the south. The temporary impacts to developed/disturbed land associated with the redesign are 0.06 acre.

**TSP 4802651E and TSP 4503515E installations on the southeast corner of Marigold Avenue and W. San Bernardino Avenue, in the City of Redlands**

Due to underground utility conflicts encountered in the approved work area, the locations of TSP 4802651E, along the San Bernardino–Redlands–Timoteo 66-kV subtransmission line, and TSP 4503515E, along the San Bernardino–Redlands–Tennessee 66-kV subtransmission line, require adjustment to the south. The temporary impacts to developed/disturbed land associated with the redesign are 0.18 acre.

**TSP 4802680E installation in front of the Timoteo Substation, in the City of Loma Linda**

Due to underground utility conflicts encountered in the approved work area, the location of TSP 4802680E on Mountain View Avenue, along the San Bernardino–Redlands–Timoteo 66-kV subtransmission line, requires adjustment to the west. The temporary impacts to developed/disturbed land associated with the redesign are 0.02 acre.

**Vault V6001324 installation in front of 11090 Iowa Street, in the City of Redlands**

Due to underground utility conflicts encountered in the approved work area, a portion of the San Bernardino-Redlands-Tennessee subtransmission line and vault V6001324 require adjustment to the center of the road north of the intersection of Iowa Street and Orange Avenue, in the City of Redlands. The temporary impacts to developed/disturbed land associated with the redesign are .15 acre.

The temporary impacts to developed/disturbed land associated with the modified work areas is 0.41 acre.

**CPUC Evaluation of MPR Request**

In accordance with the MMCRP, the subject MPR request was reviewed by CPUC to confirm that no new impacts or increase in impact severity would result from the requested MPR activities and that the subject request was within the geographic boundary of the Project study area. Additionally, the CPUC Environmental Monitor (EM) conducted a site visit of the requested work area on May 29, 2018. The following discussion summarizes this analysis for agriculture, air quality, biological resources, cultural resources, geology and soils, hazards and hazardous materials, land use, noise, paleontological resources, traffic and transportation, visual resources, water resources, and wildland fire. A list of bulleted conditions is presented to define additional information and clarifications regarding mitigation requirements. In some cases, these items exceed the requirements of the Mitigation Measures (MMs) and Applicant Proposed Measures (APMs) and are based on specific site conditions and/or are proposed conditions by SCE.

**Agriculture:** No Important Farmland will be impacted with the implementation of this MPR. The new work area is developed/disturbed land.

**Air Quality:** During proposed construction, SCE shall implement the Fugitive Dust Control Plan approved by the CPUC on May 22, 2017, as well as the Exhaust Emissions Control Plan approved by CPUC on June 8, 2017. In addition, in compliance with MM AQ-1b, off-road equipment with engines larger than 50 horsepower shall have engines that meet or exceed U.S. EPA/CARB Tier 3 Emissions Standards. No additional impacts to air quality will occur with the implementation of this MPR.

**Biological Resources:** SCE submitted biological resource survey information with the MPR #14 request. The modified work locations were included in previous biological surveys for the Project. In addition, preconstruction clearance surveys were conducted for the subtransmission/telecom route, including the modified work areas. The modified work areas are in disturbed/developed land that do not include habitats

supporting special-status plants or special-status wildlife. The work area along Iowa Street includes suitable habitat for riparian birds. Protocol surveys began on April 10 and no least Bell's vireo have been observed. Willow flycatchers have been observed in the habitat patch; however, migrant willow flycatchers of several subspecies are relatively common in passage in many California habitats. Migrants of that kind have been detected in the subject patch in the past. None stayed, and none were considered the "southwestern" willow flycatcher subspecies. Suitable substrates for nesting birds protected by the California Fish and Game Code and Migratory Bird Treaty Act, including trees, shrubs, man-made structures, and the ground surface, are located within the vicinity. Preconstruction surveys for nesting birds, and ongoing surveys and monitoring for nesting birds, will take place during the nesting season (January 1 – August 31). No additional impacts to biological resources are anticipated with the implementation of this MPR.

**Cultural Resources:** SCE submitted cultural resource information with the MPR #14 request. A Cultural Resources Management Plan (CRMP) has been completed for the West of Devers Upgrade Project and was approved by the CPUC in October 2017. The modified work areas are located within the Project Area of Potential Affect (APE) and were covered within the record search data that was conducted during previous surveys and studies. The record search and survey results for the area were negative for cultural resources (SCE 2016). In the event of unanticipated discoveries, MM CL-1b, MM CL-1c, MM CL-1d and the CRMP requirements would be implemented. No impacts to cultural resources are anticipated with the implementation of this MPR.

**Geology and Soils:** SCE conducted geotechnical studies to evaluate faults, landslides and unstable slopes, and soil characteristics as outlined in MMs G-1a, G-2a, and G-5a. The geotechnical survey reports were reviewed and approved by the CPUC on August 17, 2017. No additional impacts to geology and soils will occur with the implementation of this MPR.

**Hazards and Hazardous Materials:** As required by MM HH-1a, SCE prepared and submitted a Hazardous Materials and Waste Management Plan to the CPUC on September 27, 2017. Hazardous materials used and stored on site for the duration of construction activities will be managed according to the Plan. A Soil Management Plan has been developed consistent with MMs HH-2a and HH-3a to provide guidance for the proper handling, onsite management, and disposal of impacted soil that might be encountered during construction activities, including soil samples to be collected in construction areas where the land has historically or is currently being used for agriculture and would be subject to ground disturbance by the project. SCE's Soil Management Plan was combined with the Hazardous Materials and Waste Management Plan described above. Also, SCE's contractor submitted information including written procedures for fueling and maintenance of construction equipment and an Emergency Response Plan. No additional impacts from hazards or hazardous materials will occur with the implementation of this MPR.

**Land Use:** As required by MM LU-1a, a Construction Notification Plan was prepared by SCE and approved by CPUC on May 22, 2017. The Plan identified the procedures to ensure that SCE will inform property and business owners of the location and duration of construction. The Plan includes provisions for public noticing including mailers, newspaper advertisements, public venue notices, and includes the establishment of a public liaison and toll-free information hotline. No additional impacts to land use will occur with the implementation of this MPR.

**Noise:** Best Management Practices for construction noise management will be implemented as outlined in MM N-1a to reduce construction noise exposure at noise-sensitive receptors and to avoid possible violations of local rules, standards, and ordinances during construction. Construction noise shall be confined to daytime, weekday hours (7:00 a.m. to 6:00 p.m.) or an alternative schedule developed by SCE based on its coordination with local jurisdiction. Construction traffic and helicopter flights shall be routed away from residences and schools, where feasible. No additional impacts to noise will occur with the implementation of this MPR.

**Paleontological Resources:** A Paleontological Resource Mitigation and Monitoring Plan (PRMMP) has been completed for the West of Devers Upgrade Project and was approved by the CPUC on May 9, 2017. The use of modified work areas for material and equipment staging and construction of the subtransmission route described in this MPR #14 are no different than what was described in NTP #3. In the event of unanticipated discoveries, MM PAL-1d and the PRMMP requirements would be implemented. No additional impacts to paleontological resources will occur with implementation of this MPR.

**Traffic and Transportation:** Consistent with MM T-1a and MM T-1b, Construction Transportation and Traffic Control Plans have been developed and approved. The Construction Transportation Plan describes timing of commutes, methods of reducing crew-related traffic, and other methods for reducing construction-generated additional traffic on regional and local roadways. No additional impacts to traffic and transportation will occur with the implementation of this MPR.

**Visual Resources:** The use of the modified work areas for material and equipment staging and construction of the subtransmission route described in this MPR are no different than what was described in NTP #3 and are temporary. No additional impacts to visual resources will occur with the implementation of this MPR.

**Water Resources:** As required by MM WR-2a, SCE developed and submitted an Erosion Control Plan to the CPUC and BLM. The Erosion Control Plan was incorporated into the Stormwater Pollution Prevention Plan (SWPPP), which will be kept onsite and readily available on request. SCE submitted the SWPPP to the CPUC on May 25, 2017. Any changes necessitated by this MPR will be incorporated into the SWPPP document. A jurisdictional feature is located north of Orange Avenue between structures 436540E and 2326373E. The jurisdictional feature, which intersects the work area, will be conspicuously staked for avoidance during construction activities. No additional impacts to water resources will occur with the implementation of this MPR.

**Wildland Fire:** SCE submitted a Fire Management Plan on February 10, 2017 to satisfy the conditions of MM WF-1a and the Plan was approved by the CPUC on July 18, 2017. This Fire Management Plan has been submitted to local fire departments. The new work areas are in disturbed/developed land within urbanized areas. No additional impacts to wildland fire will occur with the implementation of this MPR.

**The conditions noted below shall be met by SCE and its contractors:**

- SCE shall provide the CPUC with updated GIS data of the modified work areas approved under MPR #14.
- All applicable Project MMs, APMs, compliance plans, and permit conditions shall be implemented. Some measures have on-going/time-sensitive requirements and shall be implemented prior to and during construction where applicable.
- Copies of all relevant permits, compliance plans, and this MPR shall be available on site for the duration of construction activities. All permits and plans shall be made available to the CPUC EM upon request.
- SCE will conduct pre-construction surveys prior to construction, including surveys for nesting birds from January 1 to August 31. If special-status resources are identified, SCE will implement the applicable mitigation measures and/or permit conditions, as determined in coordination with the CPUC, BLM, CDFW, USFWS, or other applicable regulatory agencies. In addition, a Biological Monitor will conduct spot check sweeps weekly thereafter.
- All crew members shall be WEAP trained prior to working on the Project. A log shall be maintained on-site with the names of all crew personnel trained. The WEAP training brochure can be provided in Spanish or other languages if appropriate. All participants will receive a hard-hat sticker for ease of compliance verification.

- No movement or staging of construction vehicles or equipment shall be allowed outside of the approved areas. If additional temporary workspace areas or access routes, or changes in technique and mitigation implementation to a lesser level are required, a MPR request shall be submitted for CPUC review.

Sincerely,



Billie Blanchard  
CPUC Environmental Project Manager

cc: V. Strong, Aspen