



PROJECT MEMORANDUM

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SCE WEST OF DEVERS (WOD) UPGRADE PROJECT

| To: | Billie Blanchard, Project Manager, CPUC |
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| From: | Vida Strong, Aspen Project Manager |
| Date: | October 30, 2017 |
| Subject: | Monitoring Report #4: October 22 to October 28, 2017 |

Introduction

This report provides a summary of the construction and compliance activities associated with Southern California Edison's (SCE) West of Devers (WOD) Upgrade Project.

CPUC Environmental Monitor (EM): Jamie Miner was onsite October 26, 2017.

CPUC Notices to Proceed (NTPs)

Table 1 summarizes the NTPs with construction for the WOD Upgrade Project.

| NTP # | Date Requested | Date Issued | Phase | Description |
|--------|-------------------|-----------------|--|--|
| NTP #1 | 04/04/17 | 06/29/17 | Material Yards | Construction or use of 10 Material Yards |
| NTP #2 | 05/18/17 | 06/29/17 | Substation Upgrades | Upgrades to 5 existing Substations |
| NTP #3 | 06/05/17 | 08/10/17 | Distribution, Subtransmission, and Telecom | Construction of the Distribution, Subtransmission, and Telecommunication portions of the Project |
| NTP #4 | 07/13/17 | 09/05/17 | Transmission | Transmission Line Construction on private lands |
| NTP #5 | 08/07/17 | Under Review | Construction on BLM lands | Transmission Line construction on BLM lands |

Table 1 - NTPs (Updated 10/30/17)

Construction & Compliance

A summary of construction and compliance activities is provided below by NTP.

Material Yards (NTP #1)

Summary of Construction Activity

1. The fencing crew continued repairs of exclusionary fencing at several damaged locations around the perimeter of the Devers Material Yard. These activities include adding a native soil fill to a dry cement mix to repair undercutting primarily located along the eastern wall of the Yard (see Figure 1).

2. Intermittent delivery of materials to the Devers Material Yard that may be used on the Project is occurring. In addition, non-project materials were being relocated from the southern portion to the northern portion of the Yard to clear space for future Project material deliveries.

Environmental Compliance

- The CPUC EM raised concerns to the SCE Biological Monitor related to work, including ground disturbing activities, occurring within a drainage feature just outside the eastern wall of the Yard (see Figure 2). The CPUC EM inquired as to under which specific permits and approvals these specific activities were being conducted. A response from SCE regarding this inquiry is pending as of the date of this Monitoring Report.
- 2. Repairs were conducted to a section of privacy fencing along the northern wall of the Yard that had been identified as damaged the previous week.

Substations, San Bernardino Substation Upgrades (NTP #2)

Summary of Construction Activity

- Construction activities are being performed by Professional Electrical Construction Services. Construction activities started on October 2, 2017. All work authorized under NTP #2 is taking place within the walls or fences of the existing substations. No changes to access, parking, drainage, or perimeter fencing will take place. Construction at the San Bernardino Substation site is being conducted Monday-Friday between 7:00 am and 3:00 pm, with some exceptions to accommodate necessary electrical outages.
- 2. Work activities conducted during the subject week were associated with the installation of the southern bus location and included clearing gravel and minor grading, drilling foundation holes, and pouring concrete foundations (see Figure 3).
- 3. According to the Substation Representative, the remaining work schedule should be completed by November 3.

Environmental Compliance

1. No compliance issues were observed or reported during the subject week.

Distribution, Subtransmission, and Telecommunication Work (NTP #3)

On October 12, 2017, SCE submitted preconstruction compliance materials in order to seek authorization to commence with construction of the telecommunication work associated with the Maraschino Substation, along Highland Springs Avenue and First Street, in Beaumont. On October 25, SCE updated their request to also include the following telecommunication work: Vista-Moreno to El Casco and Devers-Valley to Banning. This request has been reviewed and additional compliance items are pending from SCE.

No work authorized by NTP #3 has occurred.

Transmission Work (NTP #4)

No work authorized by NTP #4 has occurred.

Transmission Work BLM Lands (NTP #5)

NTP #5 is under review.

Temporary Extra Workspaces (TEWS) and Minor Project Refinements (MPRs)

Table 2 summarizes the TEWS and MPRs for the WOD Upgrade Project.

| TEWS / MPC | Date Requested | Date Issued | Phase | Description | | | |
|-----------------------------------|-------------------|----------------|-----------------------|--|--|--|--|
| Temporary Extra Workspaces (TEWS) | | | | | | | |
| TEWS #1 | 10-12-17 | 10-19-17 | Maraschino Telecom | Access to Beaumont Cherry Valley district water hydrant meter located near the intersection of Highland Springs Avenue and Crooked Creek, Beaumont. | | | |
| Minor Project Refinements (MPRs) | | | | | | | |
| | | | | | | | |

Table 2 - TEWS & MPRs

(Updated 10/30/17)

Project Memoranda (PM) and Non-Compliance Reports (NCRs)

No CPUC PMs or NCRs have been issued for the WOD Upgrade Project to date.

PROJECT PHOTOGRAPHS



Figure 1 – Dry cement mix being used with native soil fill to repair gaps due to undercutting along eastern wall of the Devers Material Yard.



Figure 2 – Work activities occurring within drainage along eastern wall of Devers Material Yard (photo courtesy of SCE FRED).



Figure 3 – Pouring concrete foundations for the southern bus location at the San Bernardino Substation.