

	California Public Utilities Commission <i>Mitigation Monitoring, Compliance, and Reporting Program</i>
	Mira Sorrento Distribution Substation Project Compliance Status Report: 026 February 9, 2014

SUMMARY

The California Public Utilities Commission (CPUC) is responsible for overseeing implementation of the mitigation measures set forth in the Final Mitigated Negative Declaration (MND) for the Mira Sorrento Distribution Substation Project. The CPUC has established a third-party monitoring program and adopted a Mitigation Monitoring, Compliance, and Reporting Program (MMCRP) to ensure that measures approved in the MND to mitigate or avoid impacts are implemented in the field. This MMCRP status report is intended to provide a description of construction activities on the project, a summary of site inspections conducted by the CPUC's third-party monitors, the compliance status of mitigation measures required by the MMCRP, and anticipated construction activities. This compliance status report covers construction activities from January 27–February 9, 2014.

MITIGATION MONITORING, COMPLIANCE, AND REPORTING

Site Inspections/Mitigation Monitoring

A CPUC third-party environmental compliance monitor conducted site observations at the Mira Sorrento Distribution Substation project site within the approved work limits. Areas of active and inactive construction within the project limits were observed to verify implementation of the mitigation measures stipulated in the project's MMCRP. Site observations were documented on daily site inspection forms and applicable mitigation measures were reviewed in the field.

Implementation Actions

Construction activities observed during this reporting period consisted of crews building foundations for the transformer pads (see Attachment A – Photo 1). Crews were also observed installing a drivable grass entrance near the eastern main entrance gate and building forms, placing rebar and pouring/stripping a concrete swale along the final section of the upper bench along the eastern limits of the retaining wall.

In accordance with APM-HYD-1, SDG&E has prepared a Storm Water Pollution Prevention Plan (SWPPP) under the General Construction Permit, and is implementing Best Management Practices

(BMPs) during construction. BMP's consisting of gravel bags and filter fabric are being maintained at storm drain inlet structures located adjacent to the project site and BMP's consisting of straw wattles and silt fence are being maintained along the eastern slopes of the project site (see Attachment A – Photo 2). Anti-dirt tracking control devices, including a rock apron and rumble plates are in place and being maintained to minimize the potential for trac-out along Mira Sorrento Place. Construction crews were observed installing additional rocks to maintain the rock apron during this reporting period (see Attachment A – Photo 3). In accordance with APM-HYD-1 and the project SWPPP, a spill kit was observed accessible on-site.

Water buffalos containing water for dust control and/or fire safety were observed accessible to construction crews on-site (see Attachment A – Photo 4). In accordance with MM-TT-1, a flagger was utilized to direct traffic along Mira Sorrento Place.

Compliance

Pre-construction mitigation measures have been completed as indicated in CPUC NTP No. 001 (see Attachment B). Applicable mitigation measures were verified during site inspections and were determined to be implemented in accordance with the MMCRP.

CONSTRUCTION PROGRESS

Construction activities during this reporting period consisted of crews building foundations for the transformer pads; installing a drivable grass entrance near the eastern main entrance gate and building forms, placing rebar and pouring/stripping a concrete swale along the final section of the upper bench along the eastern limits of the retaining wall.

CONSTRUCTION SCHEDULE

Mira Sorrento Distribution Substation Construction (CPUC NTP No. 001) – SDG&E continues construction activities associated with below grade components, which is schedule to be completed in June 2014. Construction activities associated with the above grade components and equipment is schedule to commence in April 2014. The substation is scheduled to be fully energized by December 2014.

ATTACHMENT A Photos



Photo 1: Construction crews were observed building foundations for the transformer pads during this reporting period.



Photo 2: Silt fencing, straw wattles, and gravel bag check dams are being maintained along the eastern perimeter of the project site in accordance with the project SWPPP and APM-HYD-1.

ATTACHMENT A (Continued)



Photo 3: Construction crews were observed installing additional rocks to maintain the rock apron to minimize the potential for trac-out along Mira Sorrento Place in accordance with the project SWPPP and APM-HYD-1.



Photo 4: Water buffalos were observed onsite for dust control and/or fire safety.

ATTACHMENT B Notices to Proceed

NTP No.	Date Issued	Description	Conditions Included (Y/N)
CPUC - 001	June 21, 2013	Construction of the Mira Sorrento Distribution Substation Project	Y

ATTACHMENT C

Minor Project Refinement Request

Minor Project Refinement Request No.	Submitted	Description	Status	Approval
N/A	N/A	N/A	N/A	N/A