

54-INCH CENTRAL INTERTIE PIPELINE IMPROVEMENTS PROJECT



Anode Drilling at Bridlewood Pump Station



Crew Preparing for Vault Entry



Anode Drilling at San Rafael and Oso Parkway

PROJECT LOCATION:

Mission Viejo

PROJECT SCOPE:

This project is a result of the improvement recommendations from the condition assessment of the Central Intertie Pipeline.

Work includes: installing an impressed current cathodic protection system; replacing appurtenances; lining vault vent piping; relocating and replacing air-release valves; and sealing manway vaults from water intrusion.

Construction documents for the project were prepared by Dudek and V&A Consulting.

PROJECT DETAILS:

- Contract Award - 10/18/2018
- Construction Contract - \$1,864,400
- Percentage Constructed - 70%
- Estimated Completion - September 2019

NOTES:

Currently working on installing new rectifiers for the Cathodic Protection Stations. Recoating of vault interior piping to begin in August.