Putting public resources to work.

CAMPO ROAD SEWER REPLACEMENT PROJECT









The Campo Road Sewer Replacement Project will replace 1.75 miles of 10-inch-diameter sewer main with a new 15-inch sewer main pipeline along SR 94 in Rancho San Diego.

PROJECT BACKGROUND

The Otay Water District provides sewer collection for more than 15,000 people in the Jamacha Basin communities of Rancho San Diego, Calavo Gardens, Singing Hills, and portions of Mount Helix. The District regularly invests in Capital Improvement Projects to assure efficient operations, comply with regulations, and replace aging infrastructure. District Capital Improvement Projects are funded through user rates and capacity charges.

PROJECT OVERVIEW

The Campo Road Sewer Replacement Project is located in Rancho San Diego, an unincorporated community of San Diego County. District contractors will install approximately 1.75 miles of 15-inch-diameter sewer pipeline in easements that cross the properties of Rancho San Diego Village and the Rancho San Diego Town Centre, and in the SR 94 public right of way between Avocado Blvd and Jamacha Road. The new pipeline will replace a 10-inch sewer main that can no longer provide adequate capacity for sewer flows in the area. The new pipeline will reduce the potential for sewer overflows, and its new alignment will allow the District to construct and maintain the pipeline without disturbing sensitive environmental areas. After the new pipeline is placed into service, the existing pipeline will be removed or filled with concrete and abandoned in place.

PROJECT COST

The District's budget for the Campo Road Sewer Replacement Project is approximately \$7 million.

PROJECT SCHEDULE

Otay Water District anticipates approval of final design in early 2016. Construction is expected to begin in summer 2016 and be complete by spring 2018; primary construction activities will pause from March through August each year to address environmental concerns.



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TRAFFIC

In consultation with Caltrans staff, the District has specified night work for this project, with the majority of activity limited to the hours between 9 p.m. and 5 a.m.

ENVIRONMENT

To protect the extensive environmental habitat along SR 94 and reduce the need for sound walls, the District will limit construction during the nesting season; primary construction activity will occur from September 2016 to February 2017, and from September 2017 to February 2018.

The Otay Water District is a public agency distributing water to more than 217,500 customers within 125.5 square miles of southeastern San Diego County, including the communities of Spring Valley, Jamul, La Presa, Rancho San Diego, eastern Chula Vista and Otay Mesa. The District also provides sewer collection for 15,000 customers in the Jamacha Basin, and treats and recycles wastewater for use in irrigation and industrial applications. To learn more about the District, visit www.otaywater.gov.

