

Putting public resources to work.

# CAMPO ROAD SEWER REPLACEMENT PROJECT



*The Campo Road Sewer Replacement Project will replace 1.41 miles of 10-inch-diameter sewer main with a new 15-inch-diameter sewer main pipeline along State Route 94 (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 1.41 miles of 15-inch-diameter sewer pipeline in easements that cross the properties of Rancho San Diego Village and the Rancho San Diego Towne Center, 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

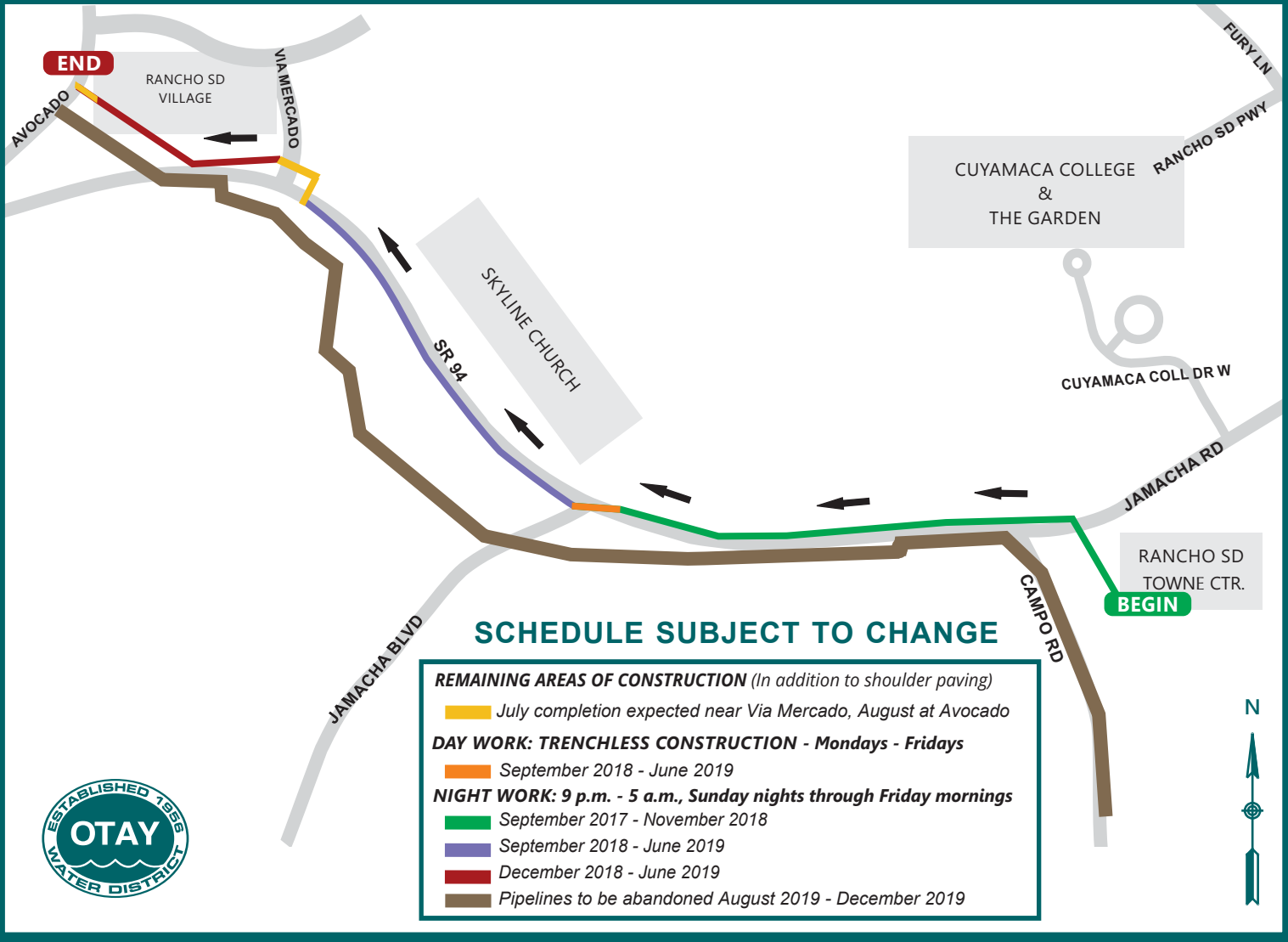
The District's budget for the Campo Road Sewer Replacement Project is \$10.5 million.

## PROJECT SCHEDULE

Construction started in September 2017. Pipeline installation will be substantially completed in June 2019, which will allow the removal of K-rail on SR 94. Paving for the shoulder of SR 94 is subject to environmental restrictions and Caltrans direction but is expected to be completed no later than fall 2019. Minor construction activities may occur through December 2019.

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## TRAFFIC

In consultation with Caltrans, 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. Temporary traffic control is also specified for project work at the Jamacha Blvd. / SR 94 intersection.

## ENVIRONMENT

To protect the extensive environmental habitat along SR 94 and reduce the need for sound walls, the District limited construction activities during the nesting seasons to minimize impacts to sensitive birds near the project.

*The Otay Water District is a public agency distributing water to more than 225,000 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 [otaywater.gov](http://otaywater.gov).*

