



Sewer Group Job 798

Infrastructure Projects:

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- Sewer Pipelines

Background

The City of San Diego has more than 3,000 miles of wastewater pipelines that help dispose of sewage for more than 2 million residents of San Diego County. Some pipelines are more than 100 years old, are deteriorating, and are in need of replacement, repair and upgrades. To avoid future service disruptions, such as sewer main stoppages and spills, the aging pipelines are replaced or rehabilitated. The new pipelines will bring the existing sewer mains up to modern standards, accommodate community growth and reduce maintenance requirements.

During the sewer pipeline rehabilitation process, old and deteriorated sewer pipes are lined with a hard plastic liner. This liner reinforces the old pipes, improves system reliability, and ultimately extends the service life of the old pipes without the need to create a trench to dig up and replace the old sewer pipe. In the rehabilitation process, the old pipes are accessed through existing manholes or cleanouts.

Project Overview

This project will rehabilitate about 11 thousand linear feet of 8” sewer pipe in the La Jolla and University City communities, located in San Diego City Council District 1. Other related work entails the reinstatement of laterals to the rehabilitated mains, manhole rehabilitations, manhole replacement, lateral rehabilitations, lateral cleanout installations and several external spot repairs to existing sewer mains and laterals as needed.

Project Schedule

Completion of Project Design: Winter 2015*

Construction set to begin October 2015

*All dates are approximate and subject to change.

Project Budget

The project’s planning, design, and construction budget is \$2,371,440.

June 2014



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