

ORO LOMA SEWER COLLECTION SYSTEM PIPELINE REHABILITATION AND REPLACEMENT PROJECT

BORROWER: Oro Loma Sanitary District

LOCATION: San Lorenzo, California

WIFIA LOAN AMOUNT: \$24.5 million

TOTAL WIFIA PROJECT COSTS: \$50 million

POPULATION SERVED BY PROJECT: 65,000 people

NUMBER OF JOBS CREATED: 160 jobs



Photo courtesy of Oro Loma Sanitary District

PROJECT DESCRIPTION

The Sewer Collection System Pipeline Rehabilitation and Replacement Project will increase the reliability of the sewer collection system, which will reduce sanitary sewer overflows and resulting risk of property damage from system failure as well as decrease operations and maintenance costs. The project will improve water quality, enhance the reliability of year-round wastewater influent for future recycled water uses, and avoid future water quality permit violations. The project will replace approximately 40 miles of sewer conveyance pipelines and associated laterals and manholes.

PROJECT BENEFITS

- Increases system reliability and lowers the risk of sanitary sewer overflows or property damage caused by system failure.
- Reduces operations and maintenance annual resource needs, saving approximately 1.3 million gallons of potable water, 1,000 hours of maintenance, and over \$100,000 in operating costs each year.
- Saves the City an estimated \$6 million from financing with a WIFIA loan.