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## Water and Sewer Group Job 957

### Background

The City of San Diego has more than 3,250 miles of water and 3,000 miles of wastewater pipelines to provide water and wastewater services to its businesses and residences. 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, spills and water main breaks, the aging pipelines are replaced or rehabilitated. The new pipelines will bring the existing sewer and water mains up to modern standards, accommodate community growth and reduce maintenance requirements.

### Project Overview

This project will replace 958 feet of vitrified clay sewer pipe and 2,851 feet of cast iron water pipe installed in the downtown Center City and Golden Hill communities between 1911 and 1950. The 8 and 14-inch sewer pipe and 6 to 20-inch water pipe will be replaced with new Polyvinyl Chloride (PVC) pipe. In addition, the project will install 1,101 feet of new 8 to 16-inch PVC sewer pipe and 6,098 feet of water pipe, and abandon approximately 615 feet of sewer and 2,608 feet of water pipe.

### Project Schedule

Construction Start: November 2013\*

Construction Finish: October 2014\*

\*All dates are approximate and subject to change.

### Project Budget

The project's planning, design, and construction budget is \$5.5 million.

November 2013



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Visit: [www.sandiego.gov/cip](http://www.sandiego.gov/cip) and click on "Project Information" Call: (619) 533-4207 Email: [Engineering@sanidiego.gov](mailto:Engineering@sanidiego.gov)