



THE CITY OF
SAN DIEGO

SEWER GROUP REPLACEMENT 756

Background

Sewer Group 756 is part of the City of San Diego's Sewer Main Replacement Program as mandated by the Environmental Protection Agency.

Project Overview

The project is proposing to replace 14,290 linear feet (L.F.) of existing 8" vitrified clay (VC) sewer main serving the Clairemont community. The proposed new 8-inch polyvinyl chloride (PVC) sewer mains will be installed by conventional excavation method. Approximately 245 linear feet (L.F.) of sewer main on easements between Hartford and Orten Street will be replumbed and abandoned. The existing sewer laterals will be rerouted within the properties to connect to the new main in the street as part of the replumbing work. Related work will include traffic control, best management practices (BMPs) for erosion control and storm drain inlet protection, roadway resurfacing, new curb ramps per ADA standards, replacement of sewer laterals, installation of new manholes and restoration of disturbed areas to their original condition.

Purpose of the Project

The existing sewer mains are from the original 1942 installation and are nearing the end of their service life. Construction of the project will reduce maintenance requirements, correct hydraulic deficiencies, improve reliability and accessibility, and bring the sewer system to current design standards.

Project Location

Construction of the project will affect portions of the following streets and locations: Denver, Erie, Frankfort, Galveston, Hartford, Gardena, Ashton, Napier, Orten, Milton Street, Cecelia Trails, as well as some of the alleys.

Cost of the Project

The total project cost is \$6 million. This amount includes the design, environmental studies, construction, inspection, and permits fees. The construction cost is estimated at \$3.5 million.

Schedule of the Project

Construction will begin in August 2011 and will take approximately nine (9) months to complete by May 2012.

Additional Information

Additional information about this and other important infrastructure projects can be found online at www.sandiego.gov/engineering-cip, or by calling the public information line at (619) 533-4207.

- ▶ Airports
- ▶ Bikeways
- ▶ Bridges
- ▶ Drainage Control & Flood Control Facilities
- ▶ Libraries
- ▶ Park & Recreation Centers
- ▶ Police, Fire & Lifeguard Stations
- ▶ Street Improvements
- ▶ Street Lights & Traffic Signals
- ▶ Utilities Undergrounding
- ▶ Water & Sewer Facilities
- ▶ Water & Sewer Pipelines



"Working together to engineer a better tomorrow."

If you have any questions about this project or the Engineering & Capital Projects Department, please call our Public Information Line at (619) 533-4207 or visit us online at www.sandiego.gov/engineering-cip.