



Long Beach Water Department

The Standard in Water Conservation & Environmental Stewardship

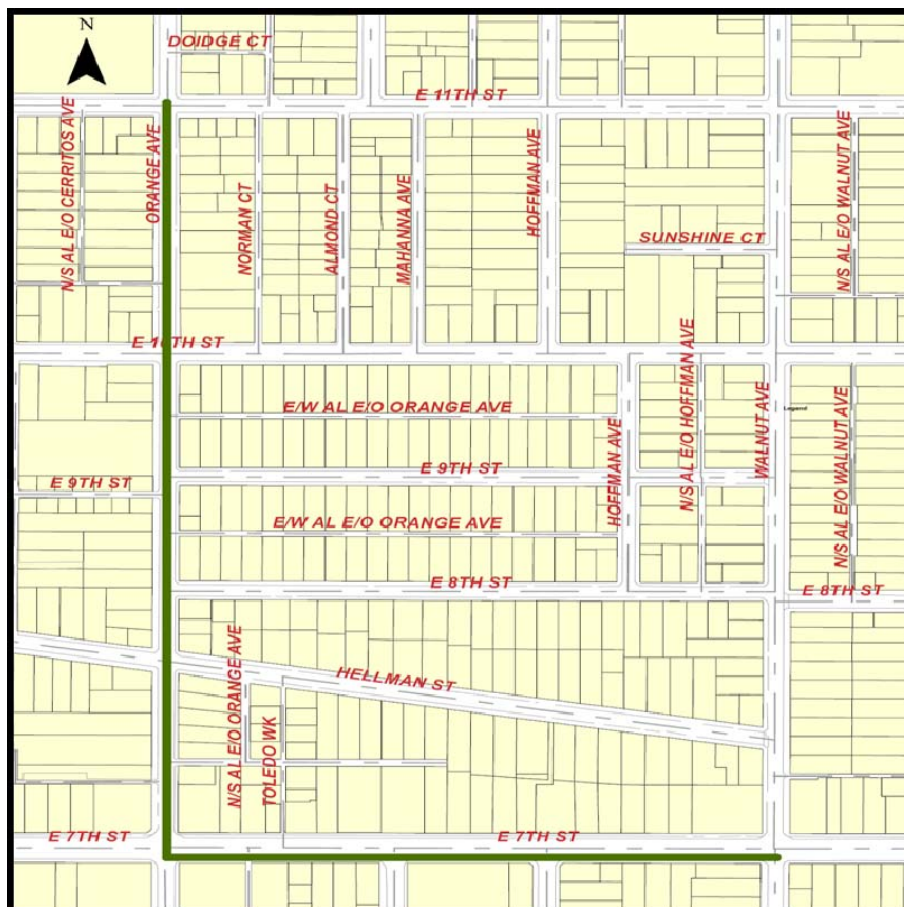
KEVIN L. WATTIER, General Manager

Orange Avenue/ 7th Street Sewer Upgrade Project

What is the Orange Avenue/ 7th Street Sewer Upgrade Project?

This Project is a Long Beach Water Department (LBWD) capital improvement project that will significantly improve the overall reliability of the sanitary sewer system currently serving the local community.

The Orange Avenue/ 7th Street Sewer Upgrade Project consists of the upsizing of approximately 1,300 linear feet of existing 8-inch Vitrified Clay Pipe (VCP) to 12-inch Extra-Strength VCP within 7th Street between Walnut Avenue and Orange Avenue and the upsizing of 1,775 linear feet of existing 24-inch VCP to 30-inch Extra-Strength VCP within Orange Avenue between 7th Street and 11th Street



Why is this project being constructed?

It was determined in the 2008 Sewer Master Plan Update that the existing sanitary sewer pipeline is hydraulically deficient. This project was recommended as a high-priority upgrade to provide additional capacity within the sewer system. This project will also assist LBWD to comply with Statewide Waste Discharge Requirement (WDR) goals by reducing the potential, frequency and impact of sanitary sewer overflows (SSOs).

Will Orange Avenue be open to traffic during construction?

The construction activities will take place in phases on Orange Avenue starting approximately from the 11th Street intersection to the 7th Street intersection. Portions of Orange Avenue will be closed to through traffic during construction to accommodate construction personnel and equipment. Detours will be placed along the route to accommodate the flow of traffic.

Will 7th Street be open to traffic during construction?

The construction activities will take place in phases on 7th Street, starting approximately from the Orange Avenue intersection to the Walnut Avenue intersection. 7th Street will be open to traffic during construction. However, to accommodate construction personnel and equipment, portions of the southern lanes and curbside parking will be closed. LBWD will try its best to minimize these temporary traffic and parking restrictions.

When will the project begin and how long will it take?

The project will commence construction in August 2011 and is anticipated to be completed in January 2012.

Where can I get more information?

For more information regarding this project, please contact any of the Project Team Members:

Robert Verceles, Division Engineer, LBWD, at (562) 570-2337

Patrizia Hall, Senior Civil Engineer, LBWD, at (562) 570-2332

Edward Mendoza, Principal Construction Inspector, LBWD, at 562-577-6560

Lenny Blackman, Construction Inspector, AECOM, at 562-618-5935