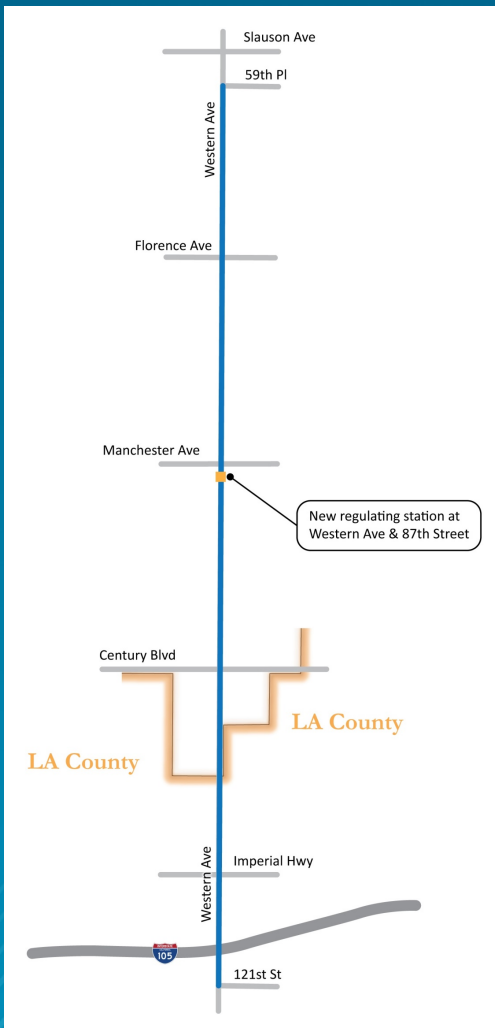




Los Angeles
Department of
Water & Power

THE FUTURE OF WATER IN LA



Region

South Los Angeles
Unincorporated Westmont & West Athens

Construction Timeline

February 2023 – February 2027

Western Trunk Line Project

Project Description

The Western Trunk Line is a large diameter pipeline that provides potable water to city residents in the South Los Angeles and Harbor communities.

As part of the Western Trunk Line Project, LADWP will replace approximately a four mile segment of the existing 31 to 36-inch pipeline which was installed between 1916 and 1947. The pipeline will be replaced with new 36-inch and 54-inch diameter earthquake resistant ductile iron pipe (ERDIP).

Construction Information

The four mile construction route begins at Western Avenue at 59th Place and extends south to Western Avenue and 121st Street.

During construction, the existing water service will remain uninterrupted. Mainline connections to the new trunk line will be made to serve water to local homes and businesses.



An increase in pipe size will improve flow capacity and operational flexibility while the ERDIP design will provide greater earthquake resilience.

This project is a much-needed investment in water infrastructure that will ensure the delivery of reliable, high quality water to the local community.

Pipeline construction will be divided into small work areas to minimize construction impacts. Each work area will be up to 1,000 feet in length.

Traffic access along Western Avenue will remain available in both directions at all times. Vehicular and pedestrian traffic routes will be delineated around work areas with proper signage and devices to ensure worker and public safety.