



De Soto Trunk Line Replacement Project

THE FUTURE OF WATER IN LA

Background

The De Soto Trunk Line was originally placed in service in 1917 and is a riveted-steel pipe ranging from 24 to 52 inches in diameter.

The upgraded pipeline will increase the safety, capacity, and reliability of LADWP's water system in the western San Fernando Valley. The proposed project will also include installation of maintenance access holes, valves, and flow meters that are required for operating, monitoring, and maintaining the trunk lines.

Trunk lines provide the transmission capacity to move large amounts of water from tanks and reservoirs to distribution mainline pipes throughout the city. West valley trunk lines are aging, deteriorating, and nearing the end of their service life. To ensure customers can count on delivery of safe, reliable water, LADWP has a water infrastructure improvement program that includes projects to replace or upgrade major system components that are old or located in seismic areas.

Environmental Documents

In accordance with the California Environmental Quality Act (CEQA), LADWP prepared an Initial Study (IS) and Mitigated Negative Declaration (MND) to analyze the potential environmental impacts of the project. The IS/MND was made available for public review from November 27, 2018 to January 11, 2019. Later, due to significant design changes, the IS/MND was recirculated for public review from March 26, 2020 to April 27, 2020. On July 8, 2020 the Board of Water and Power Commissioners approved the project and adopted the MND.

Project Description

The De Soto Trunk Line Replacement Project includes installation of approximately four miles of pipeline along Lemmarsh St., Oklahoma Ave., Devonshire St., Mason Ave., Roscoe Blvd, and the intersection of De Soto and Victory.

For more information about LADWP Environmental Reports, please visit: www.ladwp.com/envnotices.

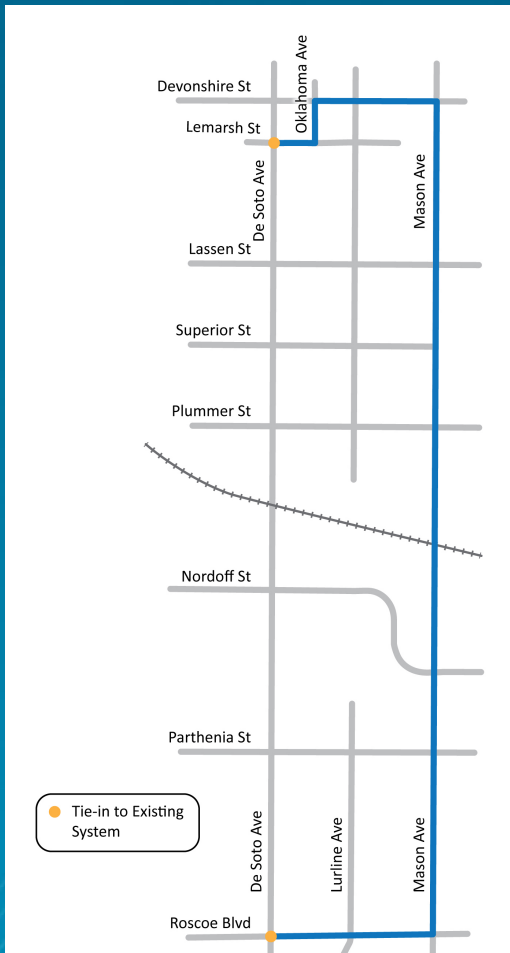
Contacts

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Project Schedule

2027–2036

Region

West San Fernando Valley

The new pipeline will consist of 54-inch welded steel (Lemmarsh, Oklahoma, Devonshire and Mason), 48-inch welded steel (Roscoe), and 36-inch welded steel (DeSoto and Victory).

Once installed, the new trunk line will connect to the existing De Soto Trunk Line at Devonshire St. and at Roscoe Blvd. The existing De Soto Trunk Line will then be taken out of service.