



Morena Pipelines Northern Alignment and Tunnels

About Pure Water San Diego

The City of San Diego currently depends on a reliable imported water supply to deliver clean and safe drinking water to its growing communities. To address San Diego's water demand challenges caused by a limited local supply, increased demand on imported water and climate change, the City is investing in advanced water purification to secure a high-quality, safe, local, and drought-proof water supply for the future. Upon completion, Pure Water San Diego will provide nearly half of San Diego's water supply locally by 2035.

Project Overview

The Morena Northern Pipelines and Tunnels project includes two 10.5-mile pipelines: one 48-inch wastewater pipeline, which will carry wastewater north to the North City facilities for purification, and one 30-inch brine line that will carry the byproduct from water purification south to the Point Loma Wastewater Treatment Plant.

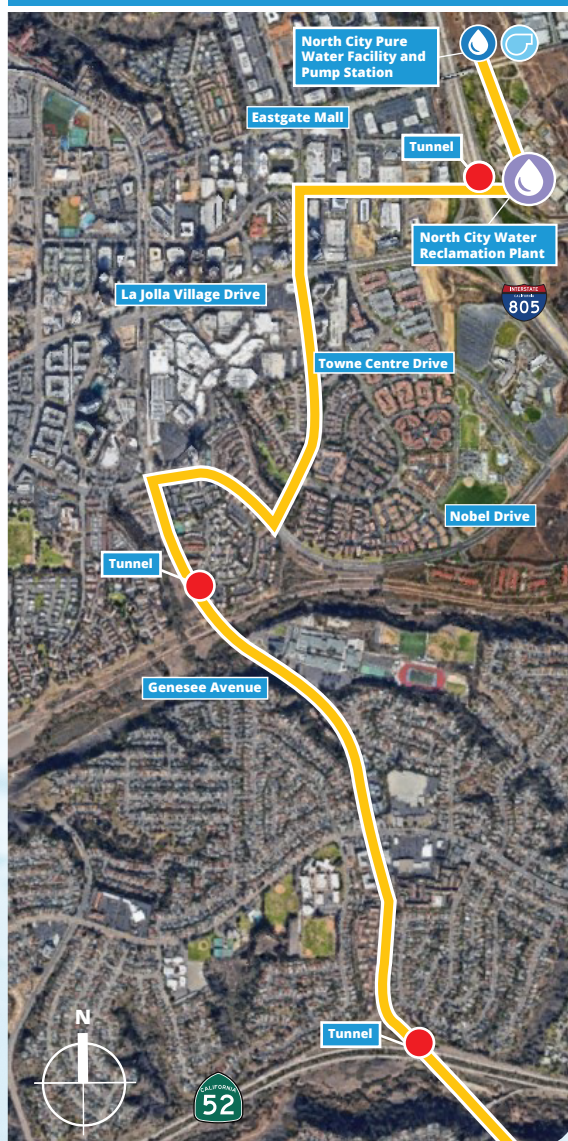
This project begins on Genesee Avenue and Appleton Street and continues on Genesee Avenue, Nobel Drive, Towne Centre Drive and Executive Drive. Tunneling will be completed at Genesee Avenue and State Route 52 (San Clemente Creek), at Genesee Avenue and Rose Creek Canyon, and under Interstate 805. This project will connect to pipelines to be constructed in the Clairemont and Morena/Bay Park communities.



PROJECT CONSTRUCTION SCHEDULE

- Project Started: June 2021
- Anticipated Completion: 2024

SD Morena Pipelines Northern Alignment and Tunnels Project Area



What to Expect During Construction

During construction, the project team is committed to minimizing inconveniences and impacts, and ensuring a safe environment for residents, businesses, commuters, recreational users, schools, religious centers and emergency services. Safety for the public and construction crews is important, and traffic control will facilitate the flow of traffic through work zones. **Please follow all posted signage and directions from construction crews.**

How to Stay Informed

The City of San Diego is committed to providing San Diegans with up-to-date project information. Construction notices will be distributed to properties along the alignment before and throughout construction. Additional notices will be available on phase1.purewatersd.org and via Pure Water San Diego on Facebook and [@purewatersd](https://twitter.com/purewatersd) on Twitter. To sign up for email notifications for this project, please visit phase1.purewater.org and click on "Phase 1 Projects." Click "Sign Up For Email Updates" and select the "Morena Northern Pipelines and Tunnels" email list.

The City is coordinating closely with other agencies, including Metropolitan Transit System, Caltrans, San Diego Unified School District; United States Postal Service and mail/delivery companies; solid waste haulers and emergency responders, to ensure they also have up-to-date construction information.

1 WHAT TO EXPECT

- Construction expected on weekdays during the day from 7 a.m. to 4 p.m.
- Tunneling work will be 24/7 with adherence to noise requirements
- Major intersections, such as Governor and Genesee; Genesee and Nobel; and Towne Centre Drive and La Jolla Village Drive, will be completed in stages so the intersections can remain open
- One lane of southbound traffic will be maintained on Genesee
- Access and terrain maintained for Rose Canyon trail
- One-way westbound traffic will be maintained on Nobel Drive during construction hours
- One lane in each direction will be maintained on Towne Centre Drive
- Access to Excalibur Way will be maintained throughout construction
- West of Judicial Drive, work will be on the westbound side of Executive Drive
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- Access maintained for residents, businesses and emergency responders
- Heavy equipment and secure construction equipment staging areas
- Lane closures and traffic control measures such as signage and barriers
- Some weekend work for intersections
- Posted detours for bike lanes, sidewalks and trails
- Temporary street parking closures in some areas



PEDESTRIAN & CYCLIST SAFETY

Stay safe near construction zones by following these tips:

- Follow posted signs and bike lane/sidewalk detours
- Slow down around or avoid hazardous construction areas
- Be aware of heavy equipment
- Cross the street only at designated crossings



SD Phase 1 Projects & Construction Packages

