

Construction Schedule

Construction is expected to start in summer 2023 and is expected to last approximately one year.

What to Expect During Construction

There will be temporary construction noise, dust, parking restrictions, traffic impacts and minimal vibration.

Water, sewer, electrical, trash or delivery services should not be affected.

Construction Information

West Basin has a construction awareness team in place to keep the public informed about construction for this project.

If you have any questions or concerns, please contact the Construction Awareness Team at (424) 246-6878 or recycledwateroutreach@westbasin.org.

www.westbasin.org/pvlateral



PROJECT FACT SHEET

Palos Verdes Recycled Water Pipeline Project

West Basin Municipal Water District (West Basin), a public agency that provides imported drinking and recycled water to 17 cities in Los Angeles County, is committed to providing a safe and reliable supply of high-quality water to its one million customers.

West Basin is constructing a new recycled water pipeline that will expand recycled water use in the City of Torrance and bring the first drop of recycled water to the Palos Verdes Peninsula.

The Project

The Palos Verdes Recycled Water Pipeline Project consists of the installation of 3.5 miles of a new recycled water pipeline that will connect to West Basin's existing system at Anza Avenue and Calle Mayor in Torrance. The new pipeline will extend south along Anza Avenue to Pacific Coast Highway to serve several medians, continue south through Vista Montana to Newton Street and Highgrove Street to serve Richardson Middle School, to Paseo Las Tortugas to serve Los Arboles Rocketship Park and Riviera Elementary School, to Torrance Utility Road, to Via Las Vegas, to Palos Verdes Drive, to Via Navajo and end at Paseo del Campo to serve Palos Verdes Golf Club.

The project will deliver about 240 acre-feet or nearly 80 million gallons of recycled water for irrigation purposes each year to these seven (7) new sites, which is the equivalent of 118 Olympic-size swimming pools.

It also includes construction of a booster pump station in the southeast corner of Lago Seco Park in Torrance. The booster pump station will store the pumps needed to carry recycled water to higher elevations.

Project Benefits

The conversion of potable water infrastructure to recycled water for irrigation purposes saves fresh drinking water for human consumption and adds cost savings with the use of recycled water to the cities of Torrance and Palos Verdes Estates and the Torrance Unified School District.

West Basin – Providing a safe and reliable supply of high-quality water to the communities we serve.