

## San Jacinto Valley Water Pipeline Phase I

The San Jacinto Valley Water Pipeline is a critical step toward EMWD's long-term efforts to provide a safe and reliable source of water to the residents of the San Jacinto Valley and surrounding regions.

The first phase of the pipeline consists of a 60-inch diameter pipeline that will convey untreated water from The Metropolitan Water District of Southern California's Inland Feeder pipeline to EMWD's Hemet Water



Filtration Plant. The project will also include a flow control and chlorination facility.

Phase I of the pipeline, which is 2.25 miles, will begin at Warren Road and Esplanade Avenue and travel easterly to Sanderson Avenue. The pipeline will continue south on Sanderson, then east on Commonwealth Avenue, ending at EMWD's Hemet Water Filtration Plant, located on the southwest corner of Commonwealth and Kirby Street.

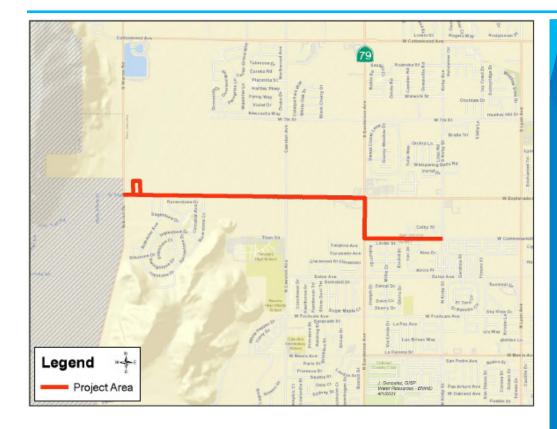
Current infrastructure relies on a 33-inch diameter pipeline to serve the Hemet Water Filtration Plant and groundwater replenishment facilities located within the San Jacinto River.

Once the first phase of the San Jacinto Valley Water Pipeline is complete, EMWD will have additional capacity in the region to operate its existing groundwater replenishment facilities, and both the Hemet Water Filtration Plant and its new Mountain Avenue West Groundwater Replenishment Basins at full capacity. Future phases of the pipeline will also provide enough conveyance capacity for additional planned replenishment facilities near Mountain Avenue.

The project will also provide additional system reliability for EMWD to meet its groundwater replenishment obligations as part of the Soboba Settlement Agreement.

This project is part of EMWD's Groundwater Reliability Plus program and will help significantly improve groundwater quality and quantity in the region.





During normal and wet years, EMWD will be importing additional water into the San Jacinto Valley, where it will be used to refill our local aquifers. During dry years, this water supply will be used to provide additional water supply reliability and to help drought-proof the region for customers.

Construction of the pipeline is anticipated to begin in early 2022 and will be completed in early 2023.

For more information, please contact EMWD Public Affairs Officer Kevin Pearson at 951-928-3777, ext. 4219, or pearsonk@emwd.org.



**P** 951.928.3777

T 800.426.3693

**F** 951.928.6177

2270 Trumble Road Perris, CA 92570

P.O. Box 8300 Perris, CA 92572-8300

**EMWD.ORG**