



Recycled Water



Why Purple?

Have you ever seen purple pipes or purple fire hydrants around and wondered what they're for? These aren't just colorful additions to our infrastructure; they serve a very important purpose. Known as "purple pipe" systems, these pipes are a key part of our water recycling efforts. The color purple was chosen to differentiate these pipes from the regular water supply and is a universal color for recycled water systems.



Why Recycled Water?

The Recycled Water System is designed to deliver 55 acre-feet of local recycled water for irrigation use. This will decrease the District's dependency on import water for groundwater replenishment and minimize the impact of the rising cost of replenishment water.



District's Recycled Water System

Construction of the recycled water distribution pipeline and pump station was completed in July 2020. The District is currently in the process of working alongside 16 customers in the City of Industry to retrofit their existing irrigation systems.



Active Recycled Water Locations

Since the completion of the recycled water pipelines and pump station, 2 out of the 16 customers have finished the retrofit process and are now using recycled water for irrigation. One of these locations is the Homestead Museum, which is currently being irrigated with recycled water.

Any questions regarding our Recycled Water System, please contact Paul Zampiello.