

West Basin Municipal Water District

Procurement Connection

Upcoming Capital Improvement Bidding Opportunities

We are excited to announce several significant bidding opportunities for our vendors. These projects contribute to the enhancement of our infrastructure, ensuring the continued delivery of high-quality water to our communities.



Pipeline Encasement for South Bay I-405 Auxiliary Lane

Summer 2024 | Total Project Cost \$150,000

Caltrans, in cooperation with Metro and design consultant HDR, has proposed improvements to the auxiliary lanes on both northbound/southbound I-405 from Artesia Boulevard to the I-405/I-105. Metro is working with West Basin to discuss options for a 42-inch recycled water pipeline at Marine Avenue and I-405.



Distributed Control System (DCS) Replacement

Summer 2024 | Total Project Cost \$30.7M (1st Phase \$5M)

Installation of a new DCS across every West Basin facility to provide a modern control system that is cohesive across all sites and a solid platform for future site improvements. This will include upgrading and replacing all defunct and obsolete controllers to create a modern future-proof Supervisory Control and Data Acquisition (SCADA) system within ECLWRF.



Chevron Nitrification Treatment Plant Bulk Chemical Storage Improvements

1st Phase Sodium Chloride Tank Replacement

Winter 2024 | Total Project Cost \$2.3M (1st Phase \$300,000)

This project will replace the bulk chemical storage tanks and ancillary equipment and implement safety and compliance improvements.



Juanita Millender-McDonald Carson Regional Water Recycling Plant Bulk Chemical Storage Improvements

1st Phase NaCL Tank Replacement

Winter 2024 | Total Project Cost \$3.2M (1st Phase \$300,000)

This project will update aging chemical storage structures and appurtenances to ensure safety and reliable water production by replacing or rehabilitating tanks, pumps, and controls as necessary.



Edward C. Little Water Recycling Facility Solids Handling Improvements

Winter 2025 | Total Project Cost \$16.2M

This project will rehabilitate the solids handling system. The facility, originally constructed in the early 1990s and expanded in 2007, requires upgraded replacements of obsolete components to ensure that services and equipment operate efficiently.