PROJECT FACT SHEET

Reservoir Upgrades Project

Project Background

As part of its Capital Improvement Project Renewal Program, Mesa Water District (Mesa Water®) is making upgrades at two of its reservoirs that will allow Mesa Water to help manage peak water demands by storing up to an additional 11 million gallons of water.

The Reservoir Upgrades Project will replace pumps, generators and motors, add new infrastructure to pumping systems and will make upgrades to the reservoir management system.

Reservoir 1 is located at Mesa Water's headquarters at 1965 Placentia Avenue and Reservoir 2 is located under Lindbergh Park at 2340 Orange Avenue in Costa Mesa.

Construction Timeline

Work on Reservoir 2 started in June 2024 and is expected to be completed by the end of 2025. Construction on Reservoir 1 will begin in Fall 2024 and is expected to be completed by Spring 2026.

Potential Construction Impacts

A safe and efficient work area that minimizes potential impacts to neighbors is Mesa Water's top priority.

For Reservoir 2, potential impacts include partial lane closures and temporary parking restrictions. Through-traffic will be maintained at all times. Lindbergh Park will remain open during construction.

For both Reservoirs, standard construction protocols will be in place to mitigate noise, dust and vibration and to ensure activities are within the limits outlined in the construction permits as approved by the City of Costa Mesa.

There will be no disruption in water service to customers during construction.

Public Outreach

Mesa Water has a dedicated team to communicate with residents, businesses and other stakeholders throughout the duration of the projects. Every effort will be made to notify residents and businesses in advance of potential construction impacts. If you have questions, please contact our outreach team at the email or phone number below.

Background

Mesa Water District provides potable (drinking) water to 110,000 residents within an 18-square-mile service area that includes Costa Mesa, parts of Newport Beach and parts of unincorporated Orange County.

Contact Us

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