

PURE WATER MONTEREY MILESTONES

2013: In response to ongoing water supply shortages on the Monterey Peninsula, Monterey Peninsula Water Management District (MPWMD), Monterey One Water (M1W), and Marina Coast Water District began developing Pure Water Monterey (PWM), the first advanced water purification facility in Northern California. The goal was to work with other regional agencies to create a new and sustainable source of drinking water using the latest water treatment technology.

2014: Multiple parties with a shared vision agreed on a 5-party Source Waters Agreement that would provide access to regional water for recycling.

2015: The M1W Board approved the final Environmental Impact Report (EIR) for PWM.

2017: Construction began on the purification facility and conveyance pipeline. The first deep injection well was drilled.

2019: The second injection well was drilled, and ancillary facilities were constructed. The Advanced Water Purification Facility construction was also completed.

2020: The PWM project begins operation in February and starts deliveries to retail customers in September.

2021: Two more injection wells completed and brought online increased the project's flexible and reliable operation.

2022: The PWM project achieved its initial goal of 3,500 acre-feet per year and ended Cal Am's over drafting of the Carmel River.

PURE WATER MONTEREY EXPANSION

2017: Hearings begin with the CPUC on the future expansion of PWM.

2021: The M1W Board unanimously approved the final Supplemental Environment Impact Report (SEIR) for PWM Expansion.

2023: Cal-Am signs an agreement to purchase the water produced by the PWM Expansion.

2023: MPWMD secures an \$11.9 million Urban Community Drought Relief Grant from the Department of Water Resources and a \$4.8 million Directed Assistance Grant from the California State Water Resources Control Board on behalf of the PWM Expansion Project.

2023: M1W also secures \$10.3 million grant from the US Bureau of Reclamation Title XVI and a \$76 million WIFIA loan from the U.S. Government for the Expansion project.

2023: M1W issues notices to proceed for construction of the PWM Expansion Project.

2024: M1W signs grant agreement with State Water Board for a \$15 M grant for PWM Expansion. Construction of two injection wells begins on the former Ft. Ord property. Upgrades are being made to the Advanced Water Purification Facility at M1W's Regional Treatment Plant in Marina.

2025: The PWM project is scheduled to be completed by the end of the year.