



Monterey One Water

Providing Cooperative Water Solutions

Councilmember Donaldson Notes:

Pure Water Monterey

- Total PWM water recharged to date about 8,275 AF (~ 2.7 billion gallons delivered).

Source Waters: Blanco Drain, Reclamation Ditch & Salinas Stormwater Facilities

- Reclamation Ditch PS and Blanco Drain PS are operational.
- Salinas Stormwater Phase 1A & 1B facilities are available for withdrawing Pond 3 water for PWM recycling.

Advanced Water Purification Facility

- AWPf is fully operational.

Water Conveyance Pipeline and Blackhorse Reservoir

- The pipeline & Blackhorse reservoir are conveying purified recycled water full-time to the injection facilities.

Purified Recycled Water for Irrigation

- Marina Coast Water District (MCWD) has indicated that within the next week the first purified recycled water user for turf irrigation will be the City of Seaside's Bayonet & Blackhorse golf courses. For this user, MCWD is the PWM recycled water retailer responsible for on-site retrofit permitting, user training and water demand management.
- On October 24th there will be a ribbon cutting ceremony to acknowledge the Bayonet & Blackhorse golf courses starting PWM recycled water use.

Injection Wells Facilities for Groundwater Recharge

- All injection wells are in service; ongoing basin recharge is 275 - 300 AF per month.
- PWM permitting activities with the State Division of Drinking Water (DDW) and the RWQCB continue based on DDW review comments received August 30th on the Amended Title 22 Engineering Report to permit injection of an additional 600 AF per year. RWQCB approval will be secured after the PWM team addresses DDW's review comments; that final approval isn't expected until early 2023.
- M1W and MPWMD staff continue to work with City of Seaside and Monterey County staff on the final property easement acquisition process for all the PWM and PWM Expansion injection well field facilities.

Expanded Pure Water Monterey

- On September 30, 2022, the CPUC filed their formal Proposed Decision for the Amended and Restated Water Purchase Agreement (ARWPA). The Proposed Decision stated CPUC "supports the proposed Expanded PWM Project" and further CPUC "authorizes CalAm to enter into the ARWPA with MPWMD and M1W for the Expanded PWM Project".
- The CPUC Proposed Decision on the ARWPA can potentially be finalized at their Business Meeting on November 3rd. With final CPUC ARWPA approval confirmed, all three parties (CalAm-MPWMD-M1W) can expedite execution of the agreement. If the CPUC ARWPA decision is finalized on or about November 3rd, all three parties could sign the ARWPA within the same timeframe, i.e., early November.
- Both PWM Expansion construction bid packages (AWPF expansion and IW Phase 4) are "shovel-ready"; engineering was completed several months ago. Subject to M1W Board permission, M1W will advertise both Expanded PWM construction bid packages immediately after the ARWPA is fully executed.
- Once the ARWPA is signed-off, the critical path for Expanded PWM implementation becomes securing a fully executed EPA WIFIA funding agreement. Collaborating with EPA staff, the WIFIA loan agreement has been reviewed/revised by M1W with BBK legal support. At the November M1W Board meeting, the WIFIA loan agreement with recommended upper limit cost estimates and appropriate contingencies will be presented for M1W Board approval so that the M1W General Manager is ready with signatory authority when firm construction pricing becomes available.
- Formal Expanded PWM construction Award and Notice-to-Proceed (NTP) letters will not be transmitted to contractors by M1W until the fully executed EPA WIFIA funding agreement is in-hand.