

ALAMEDA COUNTY WATER DISTRICT

43885 So. Grimmer Boulevard
Fremont, CA 94538

WATER RESOURCES AND CONSERVATION COMMITTEE

AGENDA

Wednesday, January 28, 2026

3:30 p.m.

ACCESSIBLE PUBLIC MEETINGS: Upon request, ACWD will provide written agenda materials in appropriate alternative formats, or disability-related modification or accommodation, including auxiliary aids or services, to enable individuals with disabilities to participate in public meetings. Please send a written request at least 72 hours before the meeting to the District Secretary, ACWD, 43885 S. Grimmer Blvd., Fremont, CA 94538, or to marian.hsu@acwd.com stating your name, mailing address, phone number, and brief description of the requested materials and preferred alternative format or auxiliary aid or service.

Members of the public may participate in this meeting in person at the District office located at 43885 South Grimmer Boulevard, Fremont or via webinar or teleconference. In person meetings are the primary format for the District's Committee meetings. The District desires to accommodate remote participation by the public, therefore as a courtesy and technology permitting, the public will have the opportunity to fully participate in the meeting via zoom webinar. However, the District cannot guarantee that the public's remote access to any meeting will be uninterrupted before or during a meeting, and technical difficulties may occur from time to time. In those instances, so long as the public may attend the meeting in person, the meeting may be held or continue. Members of the public desiring to provide comments as a part of the meeting are encouraged to either submit written comments prior to the meeting or to attend the meeting in person.

To participate via webinar, use the following link: <https://us02web.zoom.us/j/87326993168?pwd=eUKDA2gmr6HNe3Z9JZFoqdvPvEWTMC.1> (passcode: **084607**). To make comments or ask questions during the meeting, "raise your hand" or use the chat or Q&A feature in the zoom app at any time, or unmute and speak when invited.

To participate via teleconference, call any of the following phone numbers: 1-669-900-9128 or 1-346-248-7799 or 1-301-715-8592 followed by **873 2699 3168** (passcode: **084607**). To make comments or ask questions during the meeting, type *9 on your dial pad to "raise" or "lower" your "hand" at any time, or type *6 to mute or unmute and speak when invited.

This agenda and all accompanying materials can be viewed on the Alameda County Water District website at: www.acwd.org.

1. Public Comments
2. Water Efficiency Master Plan (WEMP) Implementation Status Update for Fiscal Year 24-25
Presenter: Gisselle Marcia, Water Use Efficiency Specialist
3. Extension of the Yuba Accord Long-Term Water Transfer Program and Potential for District Participation
Presenters: Laura Hidas, Director of Water Resources, and Thomas Niesar, Water Supply & Planning Manager

Alameda County Water District

Water Efficiency Master Plan (WEMP) Implementation Status Update for Fiscal Year 24-25

Gisselle Marcia

Water Use Efficiency Specialist

Water Resources and Conservation Committee
January 28, 2026



Total Savings and Costs to Date

	Fiscal Year (FY) 2020-21	FY 2021-22	FY 2022-23	FY2023-24	FY 2024-25
Annual Savings Achieved in Acre-Feet (AF)*:	64	73	290**	429**	683
Annual Cost*:	\$275,000	\$520,000	\$690,000	\$548,000	\$528,000
New Measures Implemented:	2	2	3	2	NA
Customer Accounts Impacted**:	4,694	5,245	8,070	11,215	10,752

**Total Lifetime Savings:
16,502 AF**

**Overall Cost per AF Saved:
\$139**

**Target Cost per AF Saved:
\$695**

Note: *Savings/Costs do not include Public Affairs outreach budgeted items. They only include Water Use Efficiency (WUE) directed outreach activity savings estimates and expenditures. Costs do not include Advanced Metering Infrastructure (AMI) portal cost, only WUE staff time. **Average is reported for FY 22-23 and FY 23-24 annual savings. Previously, a high and low savings ranged based on estimated AMI savings was reported. ***Accounts impacted do not include AMI portal access (this is ALL customers) but does include an estimated number of customers receiving leak and high usage notifications through AMI.



Fiscal Year 2024-2025 Highlights

- Launched Water Savings Center - Worked with developer to make improvements/fix issues
- Filled new Water Use Efficiency Specialist 1 position Fall 2024; Added an internship position
- Increased Commercial, Industrial, and Institutional (CII) customer engagement:
 - Water Efficient Technology Incentive (Tesla, Alameda County Fire)
 - Surveys (AC Transit, Forest & Flour)
 - More water-efficient landscape rebate program participation
- Community engagement
 - Advised Girl Scouts projects
 - Events: Earth Day, Imagine a Day Without Water, Landscape Workshops, Tours, Prologis Lunch and Learn, and more
- WaterSmart Innovations Conference Presentation: AMI Discovered a Leak – Now What?
- State Urban Water Use Objectives (UWUO) finalized - First Official Report submitted January 1, 2025
- District water demand forecast revised to meet UWUO; Staff began WEMP analysis to identify ways to meet UWUO
- Projects to ensure compliance with UWUO reporting requirements:
 - Classification of CII accounts
 - Mixed use meter identification and mapping in Waterfluence



Current Fiscal Year Activities

- Hired interns to support UWUO compliance-related projects
- Water Savings Center enhancements to streamline program implementation and reporting
- Continuing to meet UWUO
 - Latest annual report submitted by January 1, 2026
- Updating WEMP to meet UWUO through 2050
- Updating Water Waste Ordinance to include Assembly Bill 1572 prohibitions (ban on irrigating non-functional turf at CII properties)
- Continuing improvements to AMI portal (Survey data collection, customer segmentation, leak/high use thresholds, Chatbot)
- Developing Drip Irrigation Rebate
- Urban Water Management Plan (UWMP) update

Questions?