



Special Joint Meeting of the Delta-Mendota Subbasin GSAs Joint Powers Authority Board of Directors and Coordination Committee

Wednesday, March 25, 2026, 1:00 PM

NOTICE IS HEREBY GIVEN that a Special Joint Meeting of the Delta-Mendota Subbasin GSAs Joint Powers Authority Board of Directors and Coordination Committee has been called for **Wednesday, March 25, 2026, 1:00 PM**, at **Grassland Water District Board Room 200 W Willmott Ave, Los Banos, CA 93635** on items listed on the attached agenda, which is incorporated by reference and made a part hereof.

The Public May Join the Meeting at the Zoom Link: <https://zoom.us/j/91828577723>, Webinar ID: 918 2857 7723, Call-In: +16694449171,, 91828577723# US

Teleconference Locations:

200 W Willmott Ave, Los Banos, CA 93635	8211 N Fresno St, Fresno, CA 93720	8402 N Poplar Ave Fresno, CA 93711
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Persons with a disability may request disability-related modification or accommodation by contacting Karlee Liddy at the Hallmark Group Office, 500 Capital Mall Suite 2350, Sacramento CA 95814, via telephone at (916) 767-4287, or via email at kliddy@hgcpm.com. Requests should be made as far in advance as possible before the meeting date, preferably 3 days in advance of regular meetings or 1 day in advance of special meetings/workshops.

AGENDA

1. Call to Order/Roll Call (Hurley)
2. Pledge of Allegiance (Hurley)
3. Opportunity for Public Comment (Hurley)
4. Acceptance of the Delta-Mendota Subbasin Water Year 2024-2025 Annual Report and Authorizing Submittal to the California Department of Water Resources (Blakslee/Dumas) ***Requires unanimous vote*
5. Adjournment (Hurley)



TO: Board of Directors
Agenda Item No. 4

FROM: Taylor Blakslee, Hallmark Group

DATE: March 25, 2026

SUBJECT: Acceptance of the Delta-Mendota Subbasin Water Year 2024-2025 Annual Report and Authorizing Submittal to the California Department of Water Resources

Recommendation

Approve the submittal of the Delta-Mendota Subbasin annual report to the Department of Water Resources.

Discussion

In compliance with the Sustainable Groundwater Management Act, annual reports on basin sustainability metrics and progress on Groundwater Sustainability Plan implementation must be submitted to the California Department of Water Resources (DWR) by April 1st of each year.

A summary of the draft annual report for Water Year 2024-2025 (October 1, 2024 through September 30, 2025) is provided as **Attachment 1**, and the full report is provided as **Attachment 2** (*Attachment 2 is being finalized and will be provided in an update to the public packet by tomorrow, March 24, 2026*) for acceptance and submittal to DWR.

Water Year 2025 Annual Report Overview

Special Meeting of the Delta-Mendota Subbasin JPA Board and Coordination Committee

Presenters: Natalie Cochran and Leslie Dumas

March 25, 2026



**Woodard
& Curran**

Annual Report Outline

Executive Summary and Background

1. Data Analysis Summary

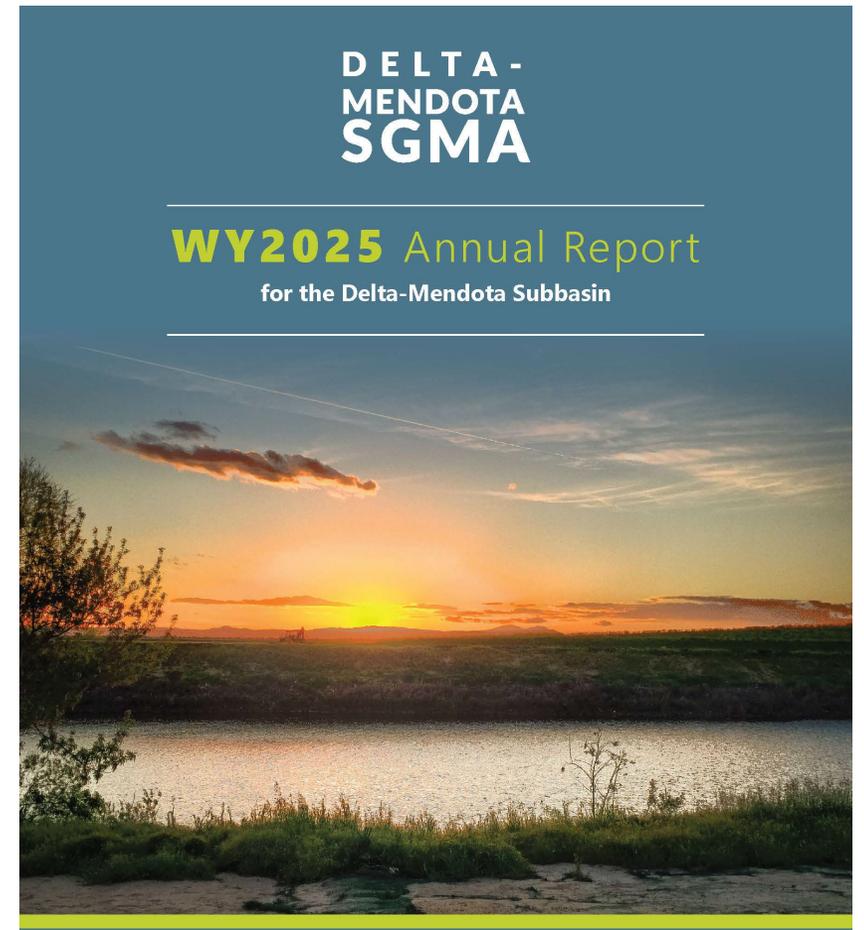
- Groundwater Elevation
- Groundwater Extraction
- Surface Water Supply
- Total Water Use
- Change in Storage

2. Progress Toward Implementation

- Current Conditions for Each Sustainability Indicator
- Projects and Management Actions
- Other Information on Implementation Progress

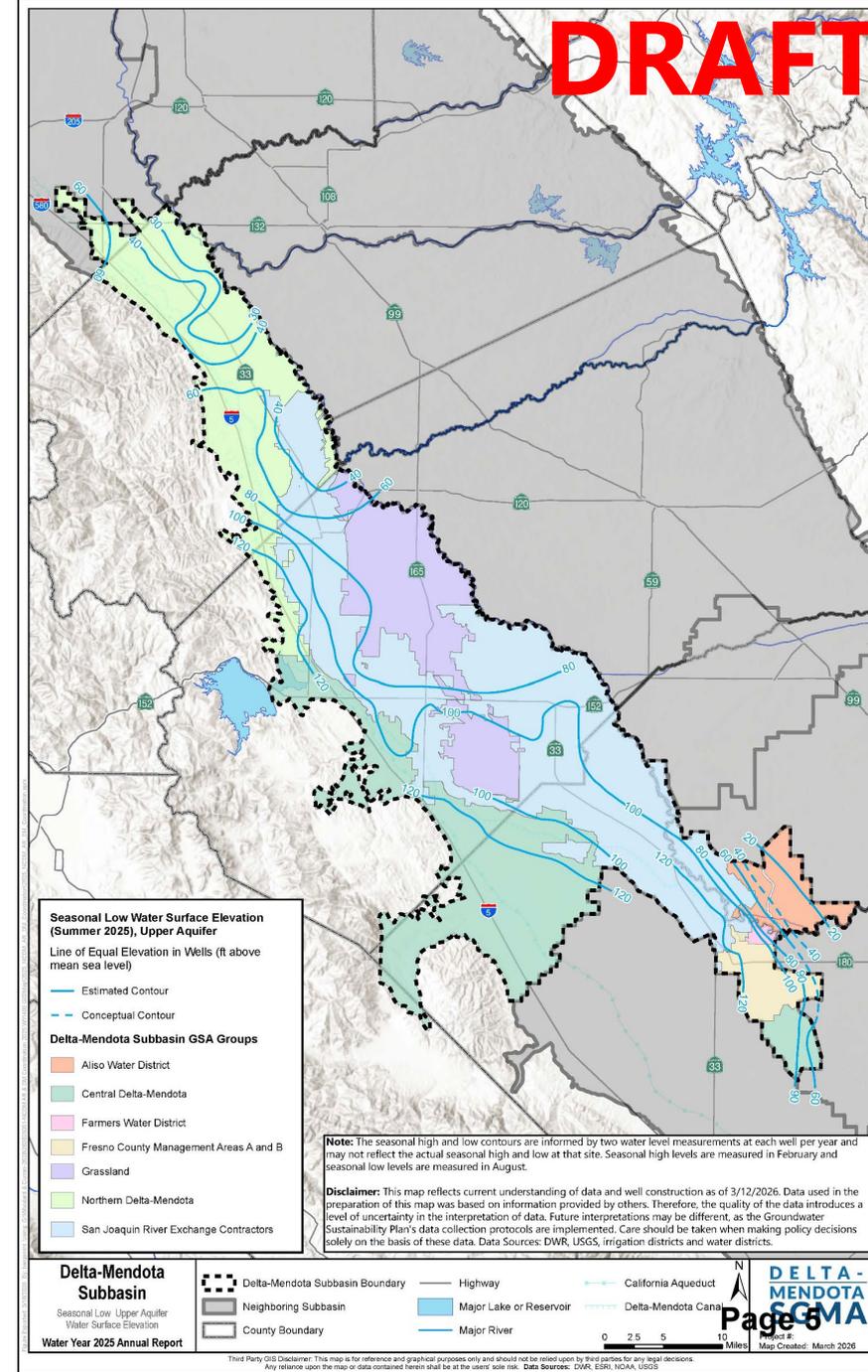
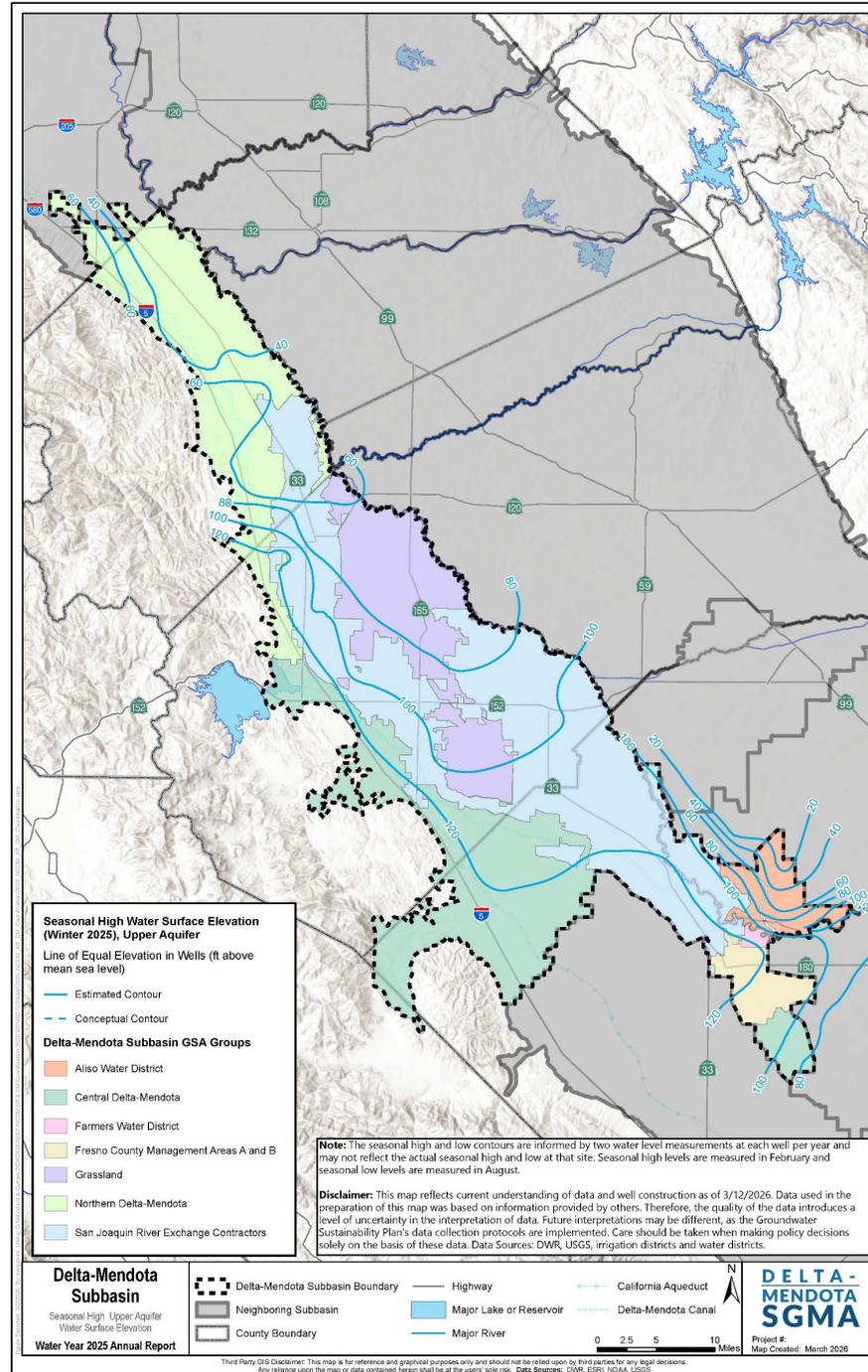
Appendices:

- ▶ Hydrographs
- ▶ Representative Monitoring Site Information and Numeric Sustainable Management Criteria
- ▶ Projects and Management Actions – Sustainability Benefits and Implementation Progress
- ▶ Pumping Reduction Plans

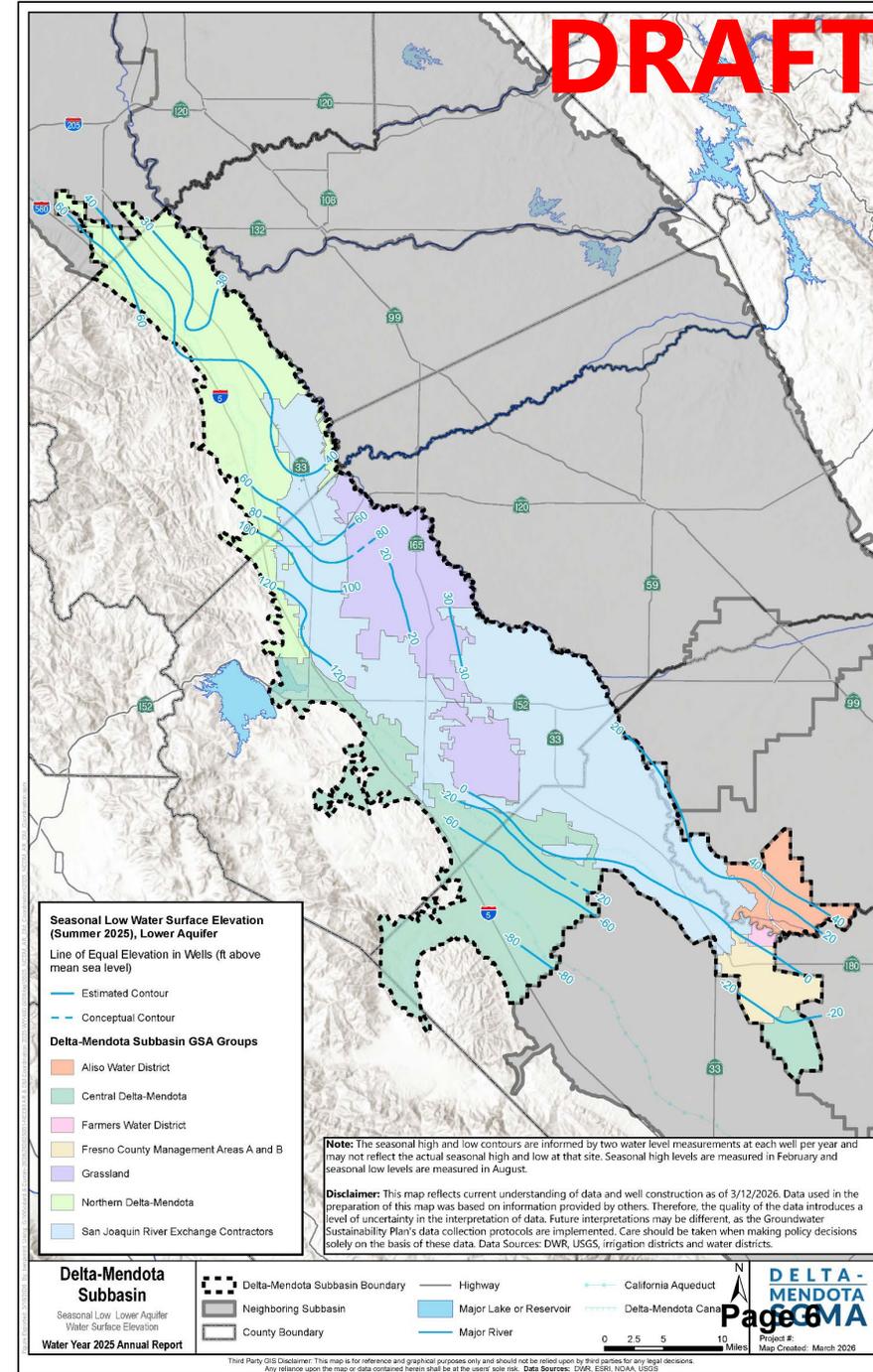
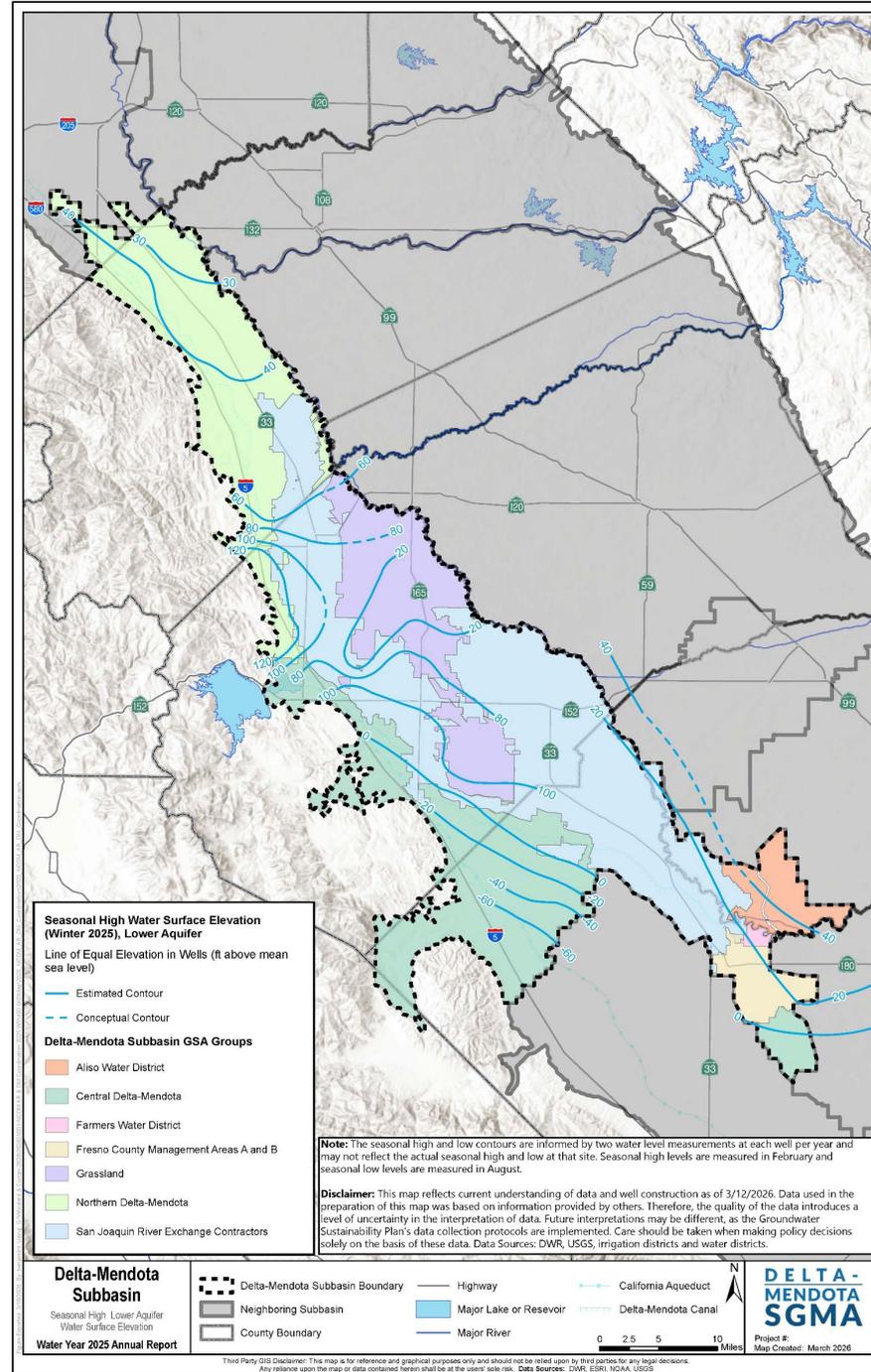


March 2026

Groundwater Elevation – Upper Aquifer



Groundwater Elevation – Lower Aquifer



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Groundwater Extraction

Water Use Sector	WY2025 Total (AF)	Measurement Method (Direct or Estimate) ¹	Measurement Accuracy (%)
Urban/Domestic/Municipal	21,500	Estimate	Unknown
Industrial	6,800	Estimate	Unknown
Agricultural	278,100	Estimate	Unknown
Managed Wetlands	18,000	Direct	Other
Managed Recharge	0	N/A	N/A
Native Vegetation	0	N/A	N/A
Other: Outside Subbasin	0	N/A	N/A
Total	324,400	Estimate	Unknown

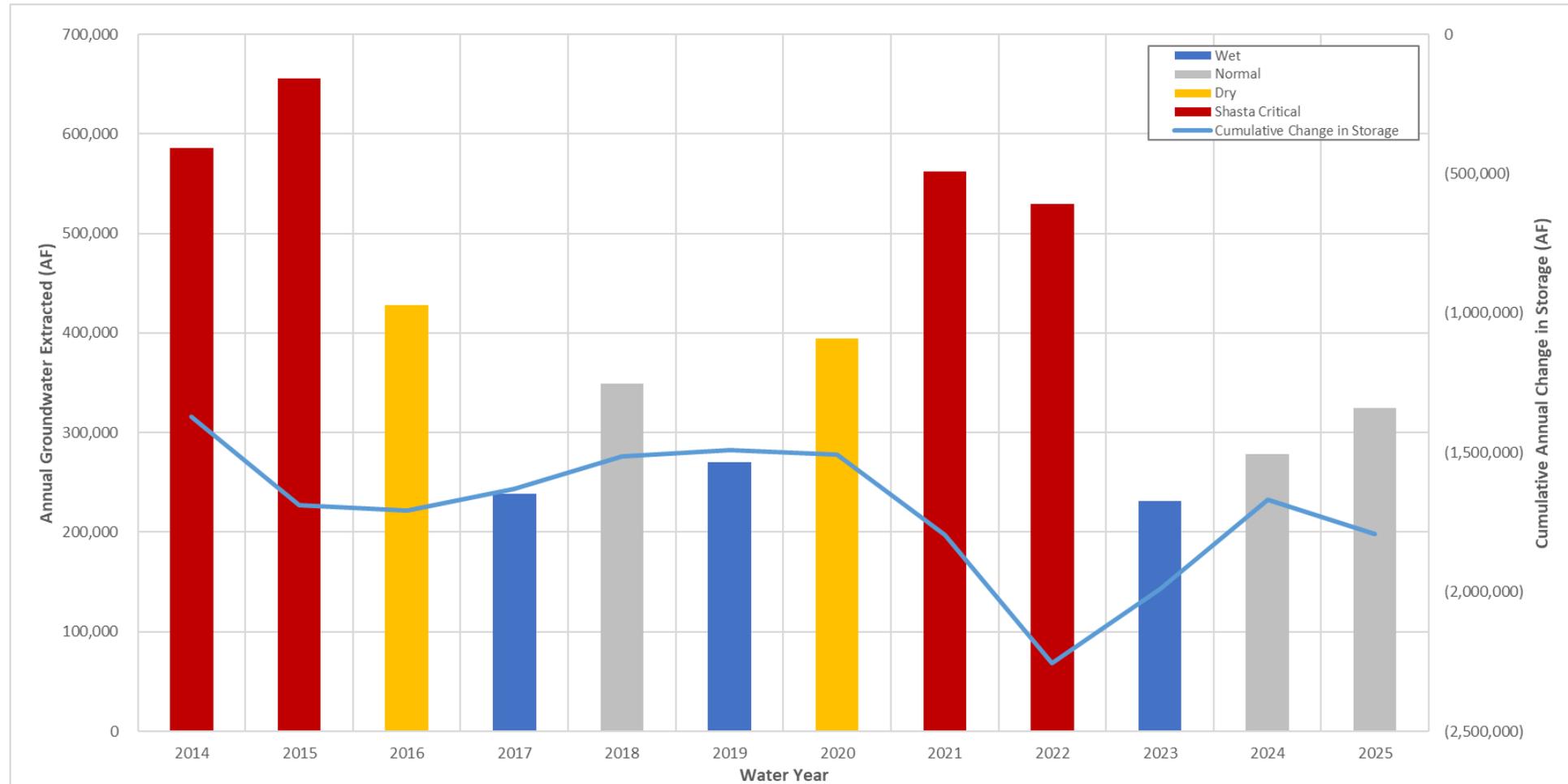
¹ Measurements include a combination of direct measurements and estimated values; therefore, measurement method is reported as estimate in these cases.

N/A – not applicable

- ▶ % total extraction by method:
 - Meters: 86%
 - Electrical Records: <1%
 - Land Use: 12%
 - Groundwater Model: 2%

Annual Groundwater Extraction – WYs 2014 to 2025

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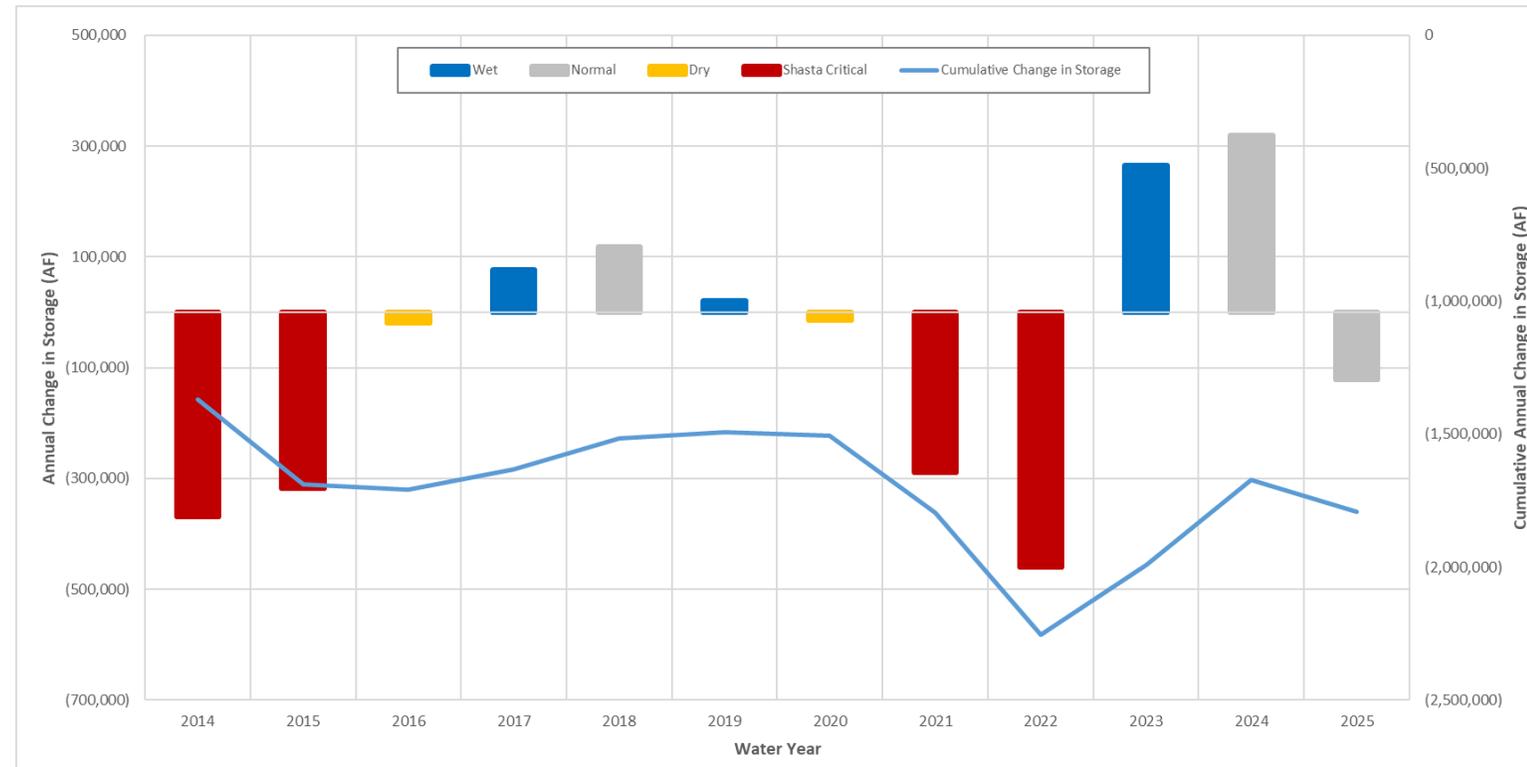


Change in Storage

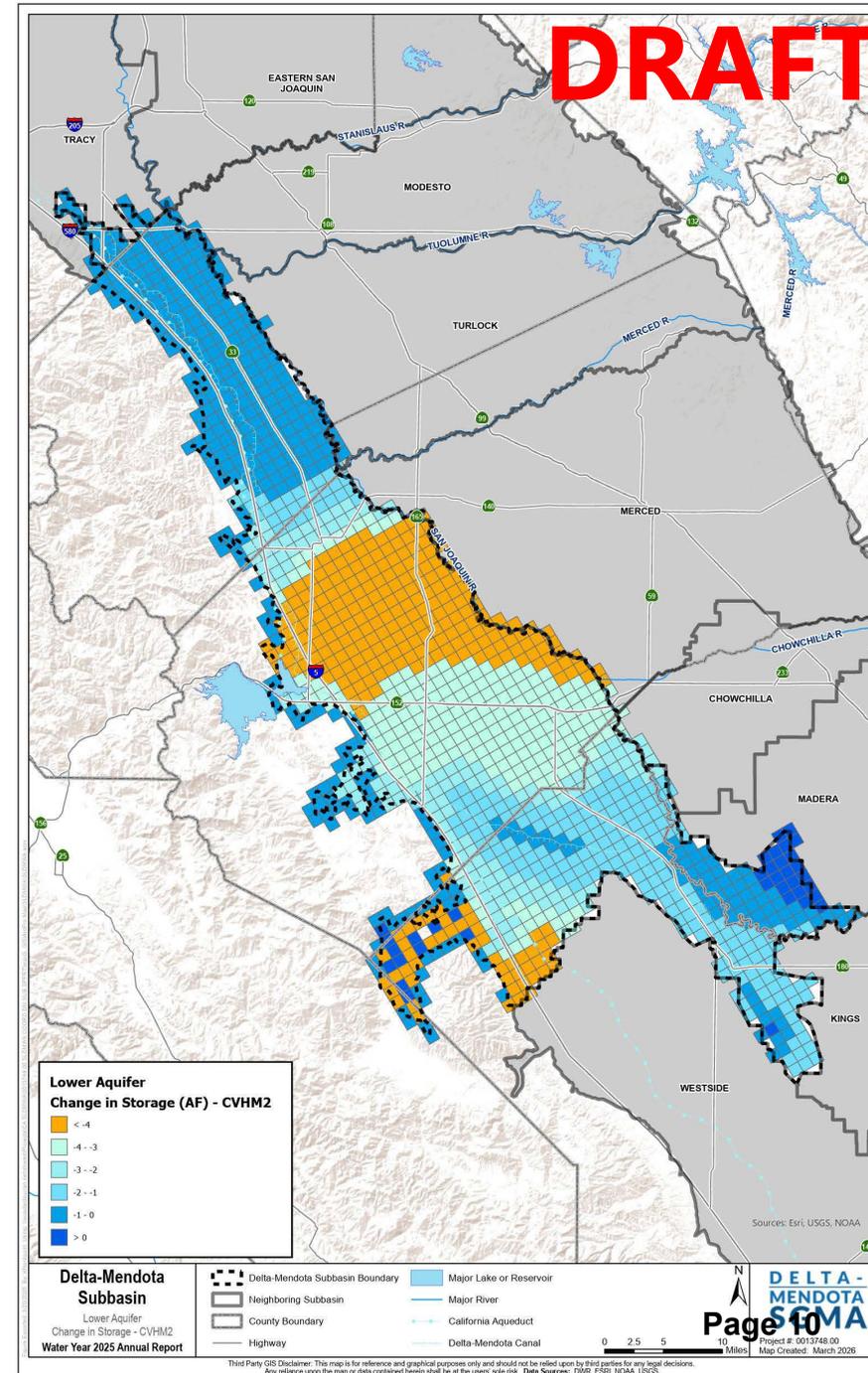
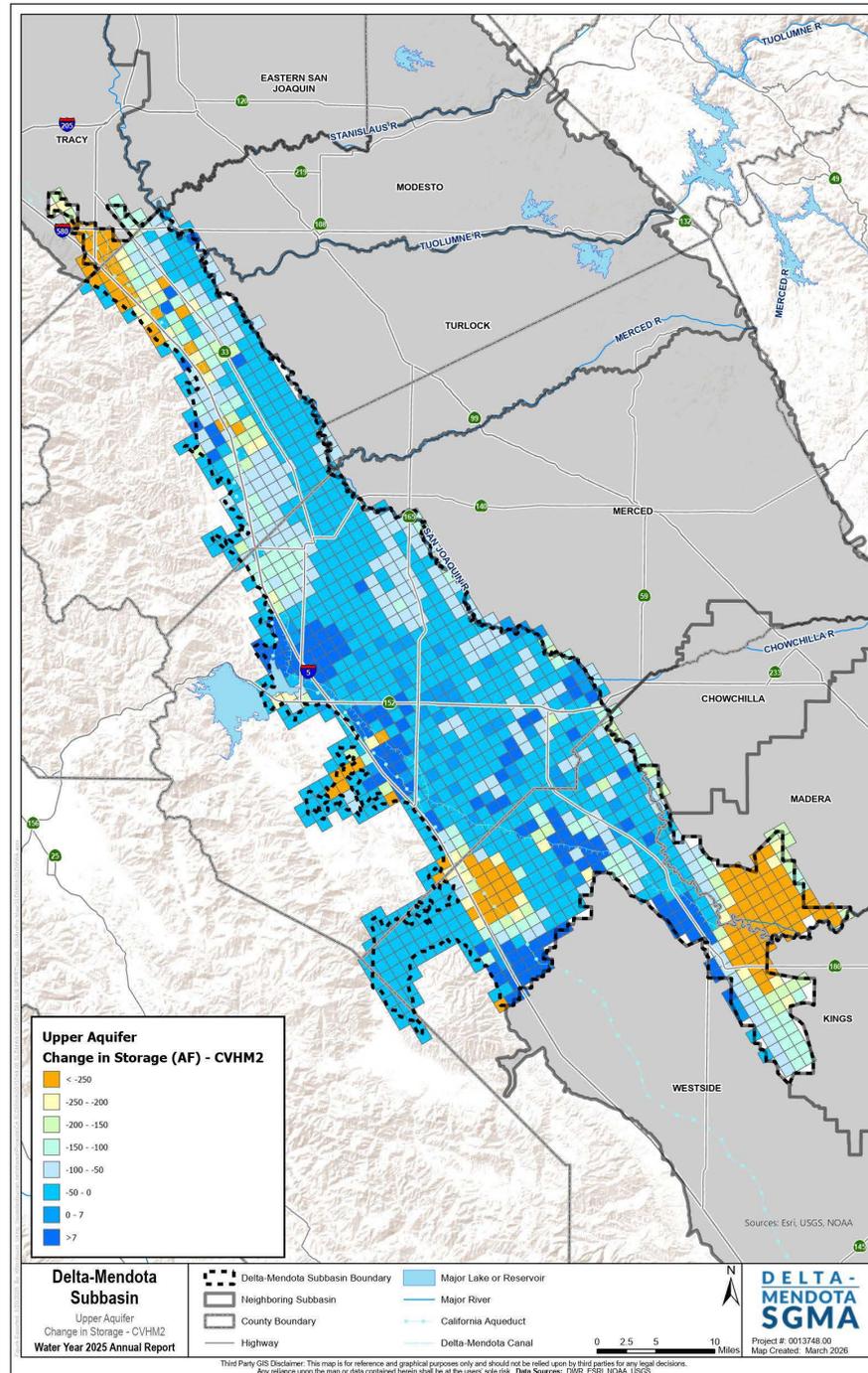
- ▶ WY2025 change in storage calculated using CVHM2 to demonstrate consistency with GSP
- ▶ **Note:** CVHM2 may be overestimating overdraft conditions due to need for model calibration
- ▶ Cumulative change in storage uses methods from previous Annual Reports (i.e., sum of parts) and WY2025 using CVHM2

Principal Aquifer	Annual Change in Storage, WY2025 (AF)	Cumulative Change in Storage, WY2014 to WY2025 (AF) ¹
Upper Aquifer	-101,800	-164,400
Lower Aquifer	-19,300	-640,900
Total	-121,100	-805,300

¹ Change in storage for WY2014 through WY2024 uses methods as presented in prior Annual Reports and includes seasonal high to seasonal high change as opposed to end of water year change as presented for WY2025.



Change in Storage by Principal Aquifer



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Current Conditions by Sustainability Indicator

- ▶ No undesirable results observed:
 - Chronic Lowering of Groundwater Levels
 - Reduction of Groundwater Storage (groundwater levels as proxy)
 - Depletions of Interconnected Surface Water
- ▶ Additional data needed to demonstrate no undesirable result:
 - Degraded Water Quality
 - 3 sampling events required and sampled biannually
 - Land Subsidence
 - Based on 5-year running average. Annual Report focuses on available InSAR data.
- ▶ Sustainability indicators not applicable:
 - Seawater Intrusion
- ▶ Pumping Reduction Plan compliance described and demonstrated in Annual Report text for:
 - Groundwater levels
 - Groundwater quality
 - Subsidence

Projects & Management Actions

- ▶ Updates on Projects & Management Actions (P/MAs) provided by implementing agencies during information request
- ▶ Status of Subbasin-wide MAs – GSA Well Permitting and Metering (ALL-1) and Well Cataloging (ALL-2):
 - **Aliso Water District:** >95% compliance, full compliance anticipated by summer 2026
 - **Central Delta-Mendota:** Well registration required no later than April 2021 and metering required no later than December 2023, per adopted policies
 - **Farmers Water District:** 100% compliance
 - **Fresno County:** In progress, full compliance anticipated by end of WY2026
 - **Grassland:** ~75% complete, outreach to continue until full compliance
 - **Northern Delta-Mendota:** ~80% complete, anticipated to be complete end of 2026
 - **San Joaquin River Exchange Contractors:** 100% compliance since 1990s

Next Steps

- ▶ JPA to consider adoption of the Annual Report and approve submittal to DWR **today**
- ▶ W&C submit final Annual Report to DWR on or before **March 31st**