

Weekly Water Report		As of: July 28, 2026	As of: August 4, 2026	
New Hogan (NHG) TOC	317,100	317,100*	AF	
Storage:	182,698	179,401*	AF	
Net Storage Change:	3,360	-3,297	AF	
Inflow:	30	54*	CFS	
Release:	222	233*	CFS	
New Melones (NML) Allocation	75,000	75,000*	AF	
Storage:	1,625,764	1,609,413*	AF	
Net Storage change:	16,743	-16,351	AF	
Inflow:	709	699*	CFS	
Release:	2,078	1,533**	CFS	
Source: CDEC Daily Reports				

Goodwin Diversion (GDW)				
Inflow (Tulloch Dam):	2,231	1,729	CFS	
Release to Stanislaus River (S-98):	255	252	CFS	
Release to OID (JT Main):	957	1,029	CFS	
Release to SSJID (SO Main):	448	441	CFS	
Release to SEWD & CSJWCD:	<u>290</u>	<u>294</u>	CFS	
Total Release	1,950	2,016	CFS	
Source: Tri-Dam Operations Daily Report				
Farmington Dam (FRM)				
Diverted to SEWD:	115	115	CFS	
Diverted to CSJWCD:	165	210	CFS	

Surface Water Used				
Irrigators on New Hogan:	44	47		
Irrigators on New Melones:	4	3		
Out-Of-District Irrigators:	2	2		
DJWWTP Production:	56	52	MGD	
North Stockton:	12	12	MGD	
South Stockton:	8	11	MGD	
Cal Water:	24	28	MGD	
City of Stockton DWSP Production:	20	20	MGD	

District Ground Water Extraction				
74-01	0	0	GPM	
74-02	0	0	GPM	
North	0	0	GPM	
South	0	0	GPM	
Extraction Well # 1	0	0	GPM	
Extraction Well # 2	<u>0</u>	<u>0</u>	GPM	
Total Well Water Extraction	0	0	GPM	
Total Ground Water Production	0	0	MGD	

Note:

**The data reported here is available as of 08/02/26

*The data reported here is available as of 08/03/26

All other flow data reported here is preliminary, as of 9:00 a.m. on 08/04/26

Agenda

SEWD – Water Supply Enhancement Project (WSEP)

- California Environmental Quality Act (CEQA) Primer
- SEWD WSEP
 - 2018 WSEP Administrative Draft EIR
 - 2026 WSEP Project
 - Scope
 - Schedule
 - Cost Estimate
- Value of Water



California Environmental Quality Act (CEQA)

Why? What?

- CEQA Primer
 - Purpose: Evaluate, disclosure and mitigate potential significant environmental impacts of projects before approval
 - Goal: informs decision-makers and the public with information on public projects, prevent impacts and offer mitigation
 - Allows lead agencies and project proponents, as stewards to implement projects
 - Types of environmental reviews
 - Categorical Exemption (Cat Ex)
 - Negative Declaration (ND) and Mitigated Negative Declaration (MND)
 - Environmental Impact Report (EIR)

• Water Supply Enhancement Project (WSEP) EIR

• 2018 WSEP Administrative Draft EIR

- Prepared in accordance with the CEQA, as amended, PRC §21000 et seq.) and with the CEQA Guidelines (California Code of Regulations §15000 et seq.).
- Prepared to assess the potential environmental effects associated with the implementation of the WSEP, and to propose mitigation measures, where required to reduce significant impacts.
 - Considered three CEQA alternatives: 1) No Project; 2) Reduced Diversion and 3) Redesign of Key Facilities
 - Results and Findings:
 - All potentially significant impacts could be mitigated to less than significant
 - Some irreversible environmental changes
 - Nothing insurmountable
- Not Circulated for Public Review
- Water Rights Issues
 - Protests:
 - Protests = 28; at least 7 unresolved
 - Successful resolution = TBD
 - State Water Resources Control Board
 - Unrealistic, untenable and not likely to approve without substantive changes
 - Unknowns
 - Variety of public comment letters and substantive water rights issues
 - State Water Resources Control Board comments

2026 Water Supply Enhancement Project

The right investment is the one that provides the most value.

Water Supply Enhancement Project (WSEP) EIR

- **Updated WSEP is SMART:** Specific, Measurable, Attainable, Realistic and Timebound
 - S:**WR Project; **M:** track progress (start to finish); **A:** committed; **R:** quantified; **T:** planning to completion
 - Updated Project Description aligns SEWD objectives with Statewide goals for water supply reliability, resiliency and groundwater recharge and management includes water rights applications for Calaveras River and Littlejohns and Rock Creeks
 - Modeling: Supported by CalSim 3 model, new and improved water resources planning tool for SWP and CVP
 - Provides water supplies for numerous beneficial uses, municipal, industrial, irrigation, fish and wildlife enhancement, water quality improvements, groundwater recharge (FloodMAR) and saline (brackish) water intrusion barrier.
 - Knowns
 - DWR San Joaquin Basin Flood-MAR Calaveras Watershed Study Report
 - Better sense of State Water Resources Control Board
 - Local Cooperative Solution
 - Timing is everything
 - Demonstrates collaboration b/w SEWD and DWR with local benefits
 - Substantial Progress on Bellota Weir
 - Funding opportunities, i.e. Prop 4 to implement the WSEP
 - Opportunity for public outreach and engagement for project success



California Environmental Quality Act

EIR – Analysis of environmental resources

Aesthetics	Agricultural/Forestry Resources	Air Quality
Biological Resources	Cultural Resources and Tribal Cultural Resources	Energy
Geology/Soils	Greenhouse Gas Emissions	Hazards and Hazardous Materials
Hydrology and Water Quality	Land Use and Planning	Mineral Resources
Noise	Population and Housing	Public Services
Recreation	Transportation	Utilities and Service Systems
Wildfire		

+ Alternatives: No Project, Reduced Diversion Project and 90/20 FloodMAR project
Other CEQA Considerations: Growth-Inducing, Cumulative Impacts, Summary of Significant and Unavoidable Impacts, Significant and Irreversible Environmental Changes

2026 WSEP and CEQA

Scope of Work, Schedule and Cost Estimate

Scope of Work

- Task 1 - Project Initiation and Background Review
- Task 2 - Preparation of the Updated Project Description
- Task 3 - AB 52 Tribal Notification and Consultation
- Task 4 – CEQA Technical Reports
 - Cultural Resources Inventory Report, Hydraulic and Ecohydraulic Study, Hydrologic and Water Quality Analysis (CalSim 3/DSM2)
- Task 5 - Preparation and circulation of the updated Notice of Preparation
- Task 6 - Preparation of the updated Administrative Draft EIR, Screencheck Draft, and Public Draft EIR
 - All 20 CEQA-required technical resource topics plus EIR requirements, Alternatives, Other CEQA Considerations, Growth-Inducing, Cumulative Impacts, Summary of Significant and Unavoidable Impacts, Significant and Irreversible Environmental Changes
 - Preliminary Review of Draft EIR Public Comments and Assessment > inform Final EIR
- Task 7 - Project Management, project team meetings, CEQA meetings
- Task 8 - Regulatory permitting support
 - USACE Section 404 Standard Individual Permit, RWQCB Section 401 Water Quality Certification, CDFW Section 1602 Lake and Streambed Alteration Agreement, and CDFW California Endangered Species Act Incidental Take Permit applications
 - Permitting technical studies (e.g., Aquatic Resources Delineation Report, Biological Assessments, and a Compensatory Mitigation Plan).



Water Supply Enhancement Project

Scope of Work, Schedule and Cost Estimate

Schedule: August 2026 – March 2028

Task	Task Descriptions	SEWD FY 26 - 27												SEWD FY 27 - 28												Mar
		Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	
1	Project Initiation and Background Review																									
2	Project Description																									
3	AB 52 Tribal Notification and Consultation																									
4	Technical Reports																									
4.1	Cultural Resources Inventory Report																									
4.2	Hydraulic and Ecohydraulic Study*																									
4.3	Hydrologic and Water Quality Analysis*																									
5	Prepare and Circulate Notice of Preparation																									
6	Prepare EIR																									
6.1	Administrative Draft EIR																									
6.2	Screencheck Draft EIR																									
6.3	Public Draft EIR																									
6.4	Prelim Review of Public Comments and Assessment																									
7	Project Management and Meetings																									
8	Regulatory Permitting and Supporting Studies																									
8.1	USACE 404 Permit																									
8.2	RWQCB 401 WQC																									
8.3	CDFW 1600 SAA																									
	Project Start-up																									
	* contingent of CalSIM 3 and DSM2 modeling																									
	Schedule: August 2026 - March 2028																									
	Schedule based on current status of project information																									

Note: Permitting activities and water rights protest resolutions, hearings could extend into FY 2028 -2029



Water Supply Enhancement Project

Scope of Work, Schedule and Cost Estimate

- Cost Estimate
 - Total = \$1,381,018
 - Fiscal Year 26 -27 (August 2026 – March 2027)
 - ~\$500,000 ESA portion of current budget
 - Fiscal Year 27 -28 (April 2027 – March 2028)
 - ~\$881,018*

*Notes: Final EIR will be completed under separate scope of work and contract amendment.

The Value of Water

By evaluating the value — not just the cost — of water projects, utilities can substantiate investments more holistically and gain broader support and deliver greater benefits.

Water infrastructure investments generate far-reaching benefits for communities, economies and the environment.

Affordability

Affordable water builds community

Public Health

Reduces health care costs and protects a thriving workforce

Recreation

Swim, boat, fish and visit. Clean water means quality of life and ecotourism.

Capacity

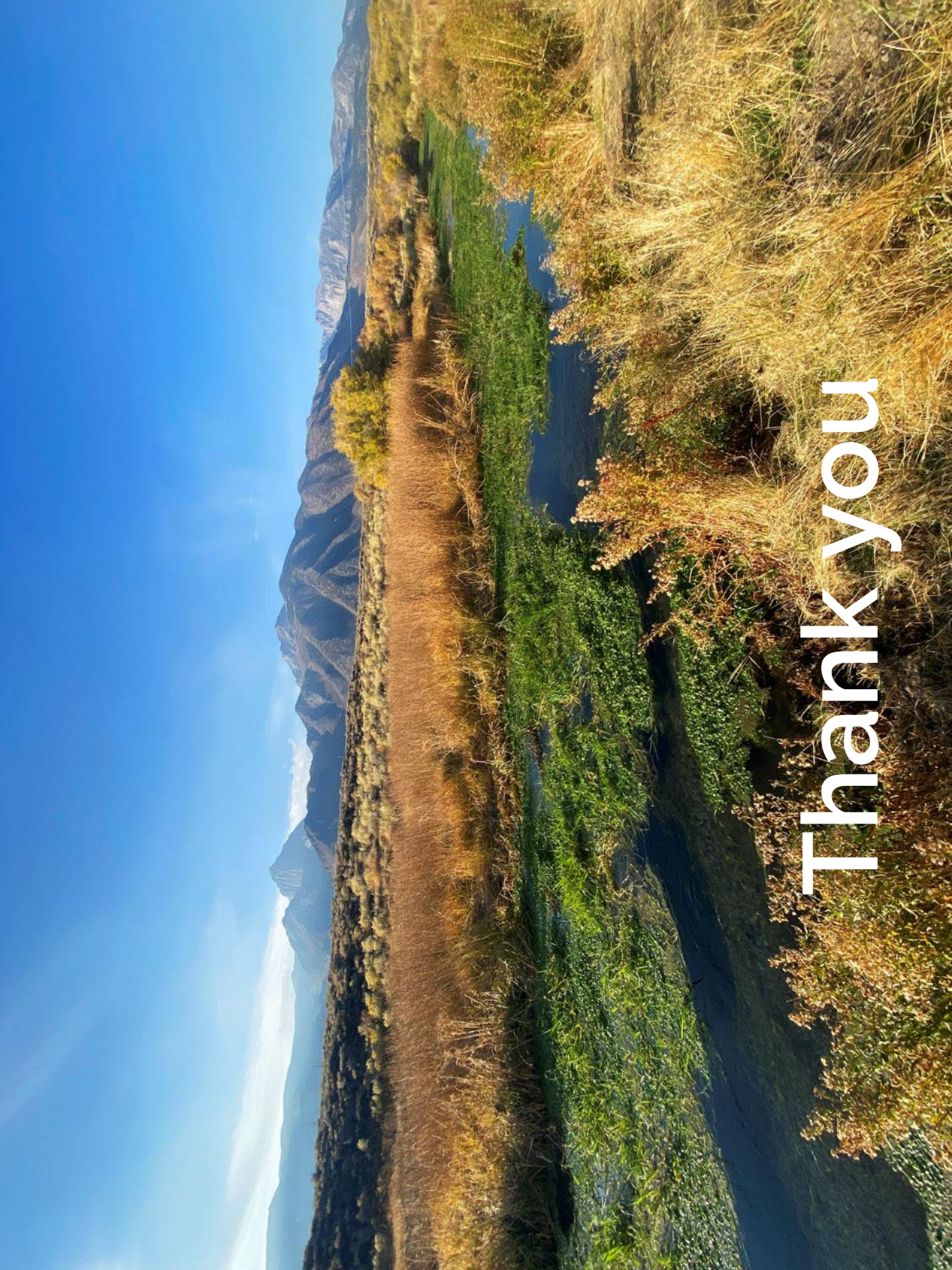
System capacity supports economic prosperity and broader tax base

Reliability

People need water every day. Demand is unending.

Resiliency

Economic transitions, demographic shifts, climate uncertainty and technological disruption are converging with aging infrastructure and evolving regulations.

A scenic landscape photograph showing a river flowing through a valley. The foreground is filled with tall, golden-brown grasses and some green shrubs. The river is dark and reflects the sky. In the background, there are rugged, rocky mountains under a clear blue sky with some light clouds. The overall scene is peaceful and natural.

Thank you