



BOARD OF DIRECTORS REGULAR MEETING

DATE :
MAY 7, 2025

TIME:
8:00 A.M.



1021 E. Miramar Avenue | Claremont, CA 91711



www.threevalleys.com



909.621.5568

The mission of Three Valleys Municipal Water District is to supplement and enhance local water supplies
to meet our region's needs in a reliable and cost-effective manner.



THREE VALLEYS MUNICIPAL WATER DISTRICT REGULAR BOARD MEETING AGENDA

1021 E. Miramar Avenue, Claremont, CA 91711
May 7, 2025 – 8:00 AM

The mission of Three Valleys Municipal Water District is to supplement and enhance local water supplies to meet our region's needs in a reliable and cost-effective manner.

NOTICE OF VIDEOCONFERENCE/TELECONFERENCE ACCESSIBILITY

Three Valleys MWD will hold this meeting of its Board of Directors on the date and time, and at the location set forth above. The public may participate in the meeting by physical attendance at the meeting or by videoconference or teleconference utilizing the following links:

Link to join webinar: <https://tvmwd.zoom.us/j/899999597507>

OR

Dial in: (669) 900-9128, Webinar ID: 899 9959 7507

Any member of the public wishing to participate in public comment may do so in any of the following manners: (1) by using the "Raise Hand" feature on the Zoom platform and when prompted by the Board President during the public comment period, (2) by filling out the electronic speaker's card at the following link <https://arcg.is/0z5GqO> prior to the close of public comment, (3) by sending an email to PublicComment@tvmwd.com prior to the close of public comment, or (4) those attending the meeting in person may complete a speaker's card and provide it to the Executive Board Secretary prior to the close of public comment.

1. CALL TO ORDER

TI

2. ROLL CALL

AGUIRRE

Mike Ti, President

Carlos Goytia, Vice President

Jeff Hanlon, Secretary/Treasurer

David De Jesus, Director

Bob Kuhn, Director

Jorge Marquez, Director

Jody Roberto, Director

3. FLAG SALUTE

TI

4. DIRECTOR REMOTE PARTICIPATION PURSUANT TO AB 2449 [Government Code Section 54953(f)]

TI

4.A NOTIFICATION DUE TO JUST CAUSE

4.B REQUEST DUE TO EMERGENCY CIRCUMSTANCES

BOARD ACTION REQUIRED ITEM 4.B

Staff Recommendation: None

5. AGENDA REORDER/ADDITIONS [Government Code Section 54954.2(b)(2)]

TI

Additions to the agenda may be considered when two-thirds of the board members present determine a need for immediate action, and the need to act came to the attention of TVMWD after the agenda was posted; this exception requires a degree of urgency. If fewer than two-thirds of the board members are present, all must affirm the action to add an item to the agenda. The Board shall call for public comment prior to voting to add any item to the agenda after posting.

6. PUBLIC COMMENT (Government Code Section 54954.3)

TI

Opportunity for members of the public to directly address the Board on items of public interest within its jurisdiction. The public may also address the Board on items being considered on this agenda. TVMWD requests that all public speakers complete a speaker's card and provide it to the Executive Board Secretary.

We request that remarks be limited to three minutes or less. Pursuant to Government Code Section 54954.3, if speaker is utilizing a translator, the total allotted time will be doubled.

7. GENERAL MANAGER'S REPORT

LITCHFIELD

The Executive Leadership Team will provide brief updates on existing matters under their purview.

7.A LEGISLATIVE UPDATE

HOWIE

7.B 2025 ACWA ELECTION PROCESS, 2026-27 TERM

LITCHFIELD

The Board will review election guidelines for the ACWA call for candidates for President, Vice President, and region board members.

7.C	FISCAL YEAR 2025/26 ANNUAL PURCHASE ORDERS	VELASQUEZ
	The Board will review a list of vendors for ongoing goods and services for FY 25/26.	
7.D	WATER USE EFFICIENCY DASHBOARD PROFESSIONAL SERVICES AGREEMENT AWARD	LEE
	The Board will review a Professional Services Agreement for the Water Use Efficiency Dashboard.	
7.E	PROJECTS UPDATE	PANZER
8.	DIRECTORS'/GENERAL MANAGER'S ORAL REPORTS	TI
	Directors may report on activities for meetings to which they are assigned to serve as the representative or alternate of TVMWD and on other areas of interest.	
8.A	METROPOLITAN WATER DISTRICT	DE JESUS
8.B	CHINO BASIN WATERMASTER	KUHN
8.C	SAN GABRIEL BASIN WATER QUALITY AUTHORITY	KUHN
8.D	MAIN SAN GABRIEL BASIN WATERMASTER	HANLON
8.E	SIX BASINS WATERMASTER	HANLON
8.F	ADDITIONAL BOARD MEMBER REPORTS	ALL
8.G	GENERAL MANAGER'S COMMENTS	LITCHFIELD
9.	CLOSED SESSION	TI
9.A	CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION [Government Code Section 54956.9(d)(1)]	
	Name of Case: Chino Basin Municipal Water District v. City of Chino, et al., San Bernardino County Superior Court Case No. RCV RS 51010	

**9.B CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
[Government Code Section 54956.9(d)(1)]**

Name of Case: San Diego County Water Authority v. Metropolitan Water District of Southern California, et al., San Francisco County Superior Court Case No. CPF-14-514004 (Consolidated with Case Nos. CPF-16-515282 and CPF-18-516389)

9.C CONFERENCE WITH REAL PROPERTY NEGOTIATORS [Government Code Section 54956.8]

Property: DD64045-01-01, North of Rte. 210 Fwy., East of Padua Ave., Claremont, California

District Negotiator: Matthew Litchfield, General Manager

Negotiating Parties: State of California Department of Transportation

Under Negotiation: Purchase and Sale Agreement

9.D CONFERENCE WITH REAL PROPERTY NEGOTIATORS [Government Code Section 54956.8]

Property: 1021 E. Miramar Avenue, Well No. 3, Claremont, California

District Negotiator: Matthew Litchfield, General Manager

Negotiating Parties: Golden State Water Company

Under Negotiation: Price and Terms of Acquisition

10. FUTURE AGENDA ITEMS

TI

11. ADJOURNMENT AND NEXT MEETING

TI

The Board will adjourn to a regular Board meeting on May 21, 2025.

In compliance with the Americans with Disabilities Act Government Code Section 54954.2(a), if special assistance is needed to participate in this public meeting, please contact the Executive Board Secretary at (909) 621-5568 at least 24 hours prior to the meeting.

Pursuant to Government Code Section 54957.5, materials related to an item on this agenda submitted after distribution of the agenda packet will be posted on the TVMWD website at www.threevalleys.com.

Three Valleys MWD Board meeting packets and agendas are available for review at www.threevalleys.com

**BOARD INFORMATION****BOARD OF DIRECTORS
STAFF REPORT**

To: TVMWD Board of Directors

From: Matthew H. Litchfield, General Manager 

Date: May 7, 2025

Subject: Legislative Update – May 2025

☐ Funds Budgeted: \$

☐ Fiscal Impact: \$

Staff Recommendation

No Action Necessary – Informational Item Only

Discussion

The deadlines are approaching this month for bills to be heard in committee before going to the Floor for a vote in June. See the attached 2025 Legislative Calendar for the key dates coming up.

Attached is the current Legislative Status Report with a summary of the bills we are watching and those we have taken positions on. Staff announced in April that our co-sponsored Brown Act bill AB 259 (Rubio) was successful in its committee hearing, but with a 2030 sunset date implemented into the bill language. Support continues to be overwhelming statewide among special districts, governing bodies and associations - with no registered opposition. The bill is expected to be heard on the Assembly Floor any day now, as of the writing of this memo. After that, it will head over to the Senate.

Staff will provide a brief report at the meeting on the individual bills we have acted on thus far during the legislative year.

Environmental Impact

None

Strategic Plan Objective(s)

1.5 – Advocacy
2.4 – Legislation

Attachment(s)

Exhibit A – 2025 Legislative Calendar
Exhibit B – Legislative Status Report

Meeting History

None

NA/KH



Arnold and Associates, Inc.

Legislative Advocates and Consultants

2025 Legislative Calendar

Jan. 1	Statutes take effect.
Jan. 6	<u>Legislature reconvenes.</u>
Jan. 10	Budget must be submitted by Governor.
Jan. 24	Last day to submit bill requests to the Office of Legislative Counsel.
Feb. 21	Last Day for bills to be introduced.
April 10	Spring Recess begins upon adjournment of session.
April 21	Legislature reconvenes from Spring Recess.
May 2	Last Day for policy committees to hear and report to fiscal committees fiscal bills introduced in their house.
May 9	Last Day for policy committees to hear and report to the floor nonfiscal bills introduced in their house.
May 16	Last Day for policy committees to meet prior to June 9 th .
May 23	Last Day for fiscal committees to hear and report to the Floor bills introduced in their house. Last day for fiscal committees to meet prior to June 9th.
June 2-6	Floor Session Only
June 6	Last Day for each house to pass bills introduced in that house.
June 9	Committee meetings may resume.
June 15	Budget Bill must be passed by midnight.
July 18	Last Day for policy committee to meet and report bills. Summer Recess begins upon adjournment of session provided Budget Bill has been passed,
Aug. 18	Legislature reconvenes from Summer Recess
Aug. 29	Last Day for fiscal committees to meet and report bills to the floor
Sept. 2-12	Floor Session Only.
Sept. 5	Last day to amend on the Floor.
Sept. 12	Last Day for each house to pass bills. Interim Study Recess begins the end of this day's session.
Oct. 12	Last Day for Governor to sign or veto bill passed by the Legislature on or before Sep. 12 th .

Phone: (916) 446-2646

1127 11th Street, Suite 820, Sacramento, CA 95814

**Three Valleys Municipal Water District
Legislative Status Report 4/28/2025**

**Sorted by: Measure
Monday, 04/28/2025**

- AB 93** **(Papan, D) Water resources: demands: data centers.**
Current Text: 04/10/2025 - Amended [HTML](#) [PDF](#)
Introduced: 01/07/2025
Last Amended: 04/10/2025
Status: 04/21/2025 - Re-referred to Com. on L. GOV.
Calendar: 04/30/25 A-LOCAL GOVERNMENT 1:30 p.m. - State Capitol, Room 447 CARRILLO, JUAN, Chair
Location: 04/08/2025 - Assembly Local Government
Summary: Would require a person who owns or operates a data center, as defined, to provide, when applying to a city or a county for an initial business license, equivalent instrument, or permit, under penalty of perjury, on the application, an estimate of the expected water use. The bill would require a person who owns or operates a data center to provide, when applying to a city or county for a renewal of a business license, equivalent instrument, or permit, under penalty of perjury, on the application, a report of the annual water use. By expanding the crime of perjury, the bill would impose a state-mandated local program. The bill would require a city or county to require a data center operating within its jurisdiction, as a condition for obtaining or renewing a business license, to meet efficiency standards, as determined by the local jurisdiction, as provided. By imposing additional duties on cities and counties, the bill would impose a state-mandated local program. (Based on 04/10/2025 text)
Position: Watch
- AB 100** **(Gabriel, D) Budget Acts of 2023 and 2024.**
Current Text: 04/14/2025 - Chaptered [HTML](#) [PDF](#)
Introduced: 01/08/2025 (Spot bill)
Last Amended: 04/05/2025
Status: 04/14/2025 - Approved by the Governor. Chaptered by Secretary of State - Chapter 2, Statutes of 2025.
Location: 04/14/2025 - Assembly CHAPTERED
Summary: Would amend the Budget Act of 2023 and the Budget Act of 2024 by amending and adding items of appropriation and making other changes. This bill would declare that it is to take effect immediately as a Budget Bill. (Based on 04/14/2025 text)
Position: Watch
- AB 227** **(Gabriel, D) Budget Act of 2025.**
Current Text: 01/10/2025 - Introduced [HTML](#) [PDF](#)
Introduced: 01/10/2025
Status: 02/03/2025 - Referred to Com. on BUDGET.
Location: 02/03/2025 - Assembly Budget
Summary: Would make appropriations for the support of state government for the 2025–26 fiscal year. This bill contains other related provisions. (Based on 01/10/2025 text)
Position: Watch
- AB 259** **(Rubio, Blanca, D) Open meetings: local agencies: teleconferences.**
Current Text: 04/21/2025 - Amended [HTML](#) [PDF](#)
Introduced: 01/16/2025
Last Amended: 04/21/2025
Status: 04/22/2025 - Read second time. Ordered to third reading.
Calendar: 04/28/25 #61 A-THIRD READING FILE - ASSEMBLY BILLS
Location: 04/22/2025 - Assembly THIRD READING
Summary: The Ralph M. Brown Act, requires, with specified exceptions, that all meetings of a legislative body, as defined, of a local agency be open and public and that all persons be permitted to attend and participate. Current law, until January 1, 2026, authorizes the legislative body of a local agency to use alternative teleconferencing if, during the teleconference meeting, at least a quorum of the members of the legislative body participates in person from a singular physical location clearly identified on the agenda that is

open to the public and situated within the boundaries of the territory over which the local agency exercises jurisdiction, and the legislative body complies with prescribed requirements. Current law requires a member to satisfy specified requirements to participate in a meeting remotely pursuant to these alternative teleconferencing provisions, including that specified circumstances apply. Current law establishes limits on the number of meetings a member may participate in solely by teleconference from a remote location pursuant to these alternative teleconferencing provisions, including prohibiting such participation for more than 2 meetings per year if the legislative body regularly meets once per month or less. This bill would extend the alternative teleconferencing procedures until January 1, 2030. (Based on 04/21/2025 text)

Position: Sponsor

AB 263 **(Rogers, D) Scott River: Shasta River: watersheds.**

Current Text: 04/10/2025 - Amended [HTML](#) [PDF](#)

Introduced: 01/16/2025

Last Amended: 04/10/2025

Status: 04/24/2025 - Read second time. Ordered to third reading.

Calendar: 04/28/25 #75 A-THIRD READING FILE - ASSEMBLY BILLS

Location: 04/24/2025 - Assembly THIRD READING

Summary: Current law provides that an emergency regulation adopted by the State Water Resources Control Board following a Governor's proclamation of a state of emergency based on drought conditions, for which the board makes specified findings, may remain in effect for up to one year, as provided, and may be renewed if the board determines that specified conditions relating to precipitation are still in effect. This bill would provide that specified emergency regulations adopted by the board for the Scott River and Shasta River watersheds shall remain in effect until January 1, 2031, or until permanent rules establishing and implementing long-term instream flow requirements are adopted for those watersheds, whichever occurs first. (Based on 04/10/2025 text)

Position: Watch

AB 269 **(Bennett, D) Dam Safety and Climate Resilience Local Assistance Program.**

Current Text: 01/17/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 01/17/2025

Status: 04/07/2025 - In committee: Set, first hearing. Hearing canceled at the request of author.

Location: 02/10/2025 - Assembly Water, Parks and Wildlife

Summary: Current law provides for the regulation and supervision of dams and reservoirs by the state, and requires the Department of Water Resources, under the police power of the state, to supervise the construction, enlargement, alteration, repair, maintenance, operation, and removal of dams and reservoirs for the protection of life and property, as prescribed. Current law requires the department to, upon appropriation by the Legislature, develop and administer the Dam Safety and Climate Resilience Local Assistance Program to provide state funding for repairs, rehabilitation, enhancements, and other dam safety projects at existing state jurisdictional dams and associated facilities that were in service prior to January 1, 2023, subject to prescribed criteria. This bill would include the removal of project facilities as additional projects eligible to receive funding under the program. (Based on 01/17/2025 text)

Position: Watch

AB 293 **(Bennett, D) Groundwater sustainability agency: transparency.**

Current Text: 01/22/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 01/22/2025

Status: 04/02/2025 - In Senate. Read first time. To Com. on RLS. for assignment.

Location: 04/02/2025 - Senate Rules

Summary: Current law requires a groundwater sustainability plan to be developed and implemented for each medium- or high-priority basin by a groundwater sustainability agency. Current law authorizes any local agency or combination of local agencies overlying a groundwater basin to decide to become a groundwater sustainability agency for that basin, as provided. Current law requires members of the board of directors and the executive, as defined, of a groundwater sustainability agency to file statements of economic interests with the Fair Political Practices Commission using the commission's online system for filing statements of economic interests. This bill would require each groundwater sustainability agency to publish the membership of its board of directors on its internet website, or on the local agency's internet website, as provided. The bill would also require each groundwater sustainability agency to publish a link on its internet website or its local agency's internet website to the location on the Fair Political Practices Commission's internet website where

the statements of economic interests, filed by the members of the board and executives of the agency, can be viewed. (Based on 01/22/2025 text)

Position: Watch

AB 295 (Macedo, R) California Environmental Quality Act: environmental leadership development projects: water storage, water conveyance, and groundwater recharge projects: streamlined review.

Current Text: 01/23/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 01/23/2025

Status: 03/24/2025 - In committee: Set, first hearing. Hearing canceled at the request of author.

Location: 02/10/2025 - Assembly Natural Resources

Summary: The Jobs and Economic Improvement Through Environmental Leadership Act of 2021 authorizes the Governor, until January 1, 2032, to certify environmental leadership development projects that meet specified requirements for certain streamlining benefits related to the California Environmental Quality Act (CEQA). The act, among other things, requires a lead agency to prepare the record of proceedings for an environmental leadership development project, as provided, and to provide a specified notice within 10 days of the Governor certifying the project. The act is repealed by its own term on January 1, 2034. This bill would extend the application of the act to water storage projects, water conveyance projects, and groundwater recharge projects that provide public benefits and drought preparedness. Because a lead agency would be required to prepare the record of proceedings for water storage projects, water conveyance projects, and groundwater recharge projects pursuant to the act, this bill would impose a state-mandated local program. (Based on 01/23/2025 text)

Position: Watch

AB 362 (Ramos, D) Water policy: California tribal communities.

Current Text: 04/21/2025 - Amended [HTML](#) [PDF](#)

Introduced: 01/30/2025

Last Amended: 04/21/2025

Status: 04/22/2025 - Re-referred to Com. on E.S & T.M.

Calendar: 04/29/25 A-ENVIRONMENTAL SAFETY AND TOXIC MATERIALS 1:30 p.m. - State Capitol, Room 444 CONNOLLY, DAMON, Chair

Location: 04/08/2025 - Assembly Environmental Safety and Toxic Materials

Summary: The Porter-Cologne Water Quality Control Act establishes a statewide program for the control of the quality of all the waters in the state and makes certain legislative findings and declarations. Current law defines the term "beneficial uses" for the purposes of water quality as certain waters of the state that may be protected against quality degradation, to include, among others, domestic, municipal, agricultural, and industrial supplies. This bill would add findings and declarations related to California tribal communities, as defined, and the importance of protecting tribal water use. The bill would add tribal water uses as waters of the state that may be protected against quality degradation for purposes of the defined term "beneficial uses." (Based on 04/21/2025 text)

Position: Watch

AB 367 (Bennett, D) Water: County of Ventura: fire suppression.

Current Text: 04/21/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/03/2025

Last Amended: 04/21/2025

Status: 04/22/2025 - Re-referred to Com. on U. & E.

Calendar: 04/30/25 A-UTILITIES AND ENERGY Upon adjournment of Communications and Conveyance Committee - State Capitol, Room 437 PETRIE-NORRIS, COTTIE, Chair

Location: 04/08/2025 - Assembly Utilities and Energy

Summary: Would, beginning July 1, 2027, require a water supplier that supplies water to more than 20 residential dwellings that is used for the suppression of fire in either a high or very high risk fire hazard severity zone, as provided, in the County of Ventura to have a backup energy source with sufficient power to provide power within 30 minutes of loss of power and operate wells and pumps servicing the high or very high risk hazard severity zone at a capacity equal to the average daily demand for the water supplier for at least 24 hours. The bill would require the Ventura County Fire Department to annually inspect facilities that provide water, as specified. The bill would require a water supplier to take various actions, including alerting the Ventura County Office of Emergency Services within 3 business days of becoming aware that its water

delivery capacity has been reduced due to equipment failure or maintenance. The bill would require, if any fire damages and makes uninhabitable more than 10 residential dwellings within the service area of a water supplier, a report be made by the water supplier that services the dwellings where the fire occurred and the Ventura County Fire Department, as specified. By levying new requirements on the Ventura County Fire Department, this bill would create a state-mandated local program. (Based on 04/21/2025 text)

Position: Watch

AB 372 (Bennett, D) Office of Emergency Services: state matching funds: water system infrastructure improvements.

Current Text: 04/21/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/03/2025

Last Amended: 04/21/2025

Status: 04/22/2025 - Re-referred to Com. on E.S & T.M.

Calendar: 04/29/25 A-ENVIRONMENTAL SAFETY AND TOXIC MATERIALS 1:30 p.m. - State Capitol, Room 444 CONNOLLY, DAMON, Chair

Location: 04/08/2025 - Assembly Environmental Safety and Toxic Materials

Summary: Current law establishes, within the office of the Governor, the Office of Emergency Services (OES), under the direction of the Director of Emergency Services. Current law charges the OES with coordinating various emergency activities within the state. The California Emergency Services Act, contingent upon an appropriation by the Legislature, requires the OES to enter into a joint powers agreement pursuant to the Joint Exercise of Powers Act with the Department of Forestry and Fire Protection to develop and administer a comprehensive wildfire mitigation program relating to structure hardening and retrofitting and prescribed fuel modification activities. Current law authorizes the joint powers authority to establish financial assistance limits and matching funding or other recipient contribution requirements for the program, as provided. This bill, contingent on funding being appropriated pursuant to a specified bond act, would establish the Rural Water Infrastructure for Wildfire Resilience Program within the OES for the distribution of state matching funds to urban wildland interface communities, as defined, in designated high fire hazard severity zones or very high fire hazard severity zones to improve water system infrastructure, as prescribed. The bill would require the OES to work in coordination with the Department of Water Resources, the State Water Resources Control Board, the Office of the State Fire Marshal, and other state entities as the OES determines to be appropriate, to achieve the purposes of the program. (Based on 04/21/2025 text)

Position: Watch

AB 428 (Rubio, Blanca, D) Joint powers agreements: water corporations.

Current Text: 03/28/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/05/2025

Last Amended: 03/28/2025

Status: 04/24/2025 - Read second time. Ordered to third reading.

Calendar: 04/28/25 #78 A-THIRD READING FILE - ASSEMBLY BILLS

Location: 04/24/2025 - Assembly THIRD READING

Summary: The Joint Exercise of Powers Act authorizes 2 or more public agencies, if authorized by their governing bodies, by agreement to jointly exercise any power common to the contracting parties. Current law authorizes 2 or more local public entities, or a mutual water company, as defined, and a public agency, to provide insurance, as specified, by a joint powers agreement. Current law authorizes a mutual water company and a public agency to enter into a joint powers agreement for the purposes of risk pooling, as specified. This bill would authorize a water corporation, as defined, a mutual water company, and one or more public agencies to provide insurance, as specified, by a joint powers agreement. The bill would also authorize a water corporation, a mutual water company, and one or more public agencies to enter into a joint powers agreement for the purposes of risk pooling, as specified. The bill would prohibit the Public Utilities Commission from allowing a water corporation to join a joint powers agency for insurance coverage if there are no greater benefits to the customers of the water corporation than are provided by the water corporation's current insurance policy. (Based on 03/28/2025 text)

Position: Watch

AB 430 (Alanis, R) State Water Resources Control Board: emergency regulations.

Current Text: 04/21/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/05/2025

Last Amended: 04/21/2025

Status: 04/22/2025 - Re-referred to Com. on W. P., & W.

Calendar: 04/29/25 A-WATER, PARKS AND WILDLIFE 9 a.m. - State Capitol, Room 444 PAPAN, DIANE, Chair

Location: 02/18/2025 - Assembly Water, Parks and Wildlife

Summary: Current law provides that an emergency regulation adopted by the State Water Resources Control Board following a Governor's proclamation of a state of emergency based on drought conditions, for which the board makes specified findings, may remain in effect for up to one year, as provided, and may be renewed if the board determines that specified conditions relating to precipitation are still in effect. This bill would require the board, within 180 days of the 2nd renewal, and any subsequent and consecutive renewal, of any nonfee emergency regulation or upon its repeal, to conduct a comprehensive economic study assessing the impacts of the regulation, as specified. The bill would require the board to make the study publicly available on its internet website no later than 30 days after completion. (Based on 04/21/2025 text)

Position: Watch

AB 467 **(Fong, D) Open meetings: teleconferences: neighborhood councils.**

Current Text: 04/21/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/06/2025

Last Amended: 04/21/2025

Status: 04/22/2025 - Read second time. Ordered to third reading.

Calendar: 04/28/25 #62 A-THIRD READING FILE - ASSEMBLY BILLS

Location: 04/22/2025 - Assembly THIRD READING

Summary: The Ralph M. Brown Act, requires, with specified exceptions, that all meetings of a legislative body, as defined, of a local agency be open and public and that all persons be permitted to attend and participate. Current law, until January 1, 2026, authorizes specified neighborhood city councils to use alternate teleconferencing provisions related to notice, agenda, and public participation, as prescribed, if, among other requirements, the city council has adopted an authorizing resolution and 2/3 of the neighborhood city council votes to use alternate teleconference provisions, as specified. This bill would extend the authorization for specified neighborhood city councils to use the alternate teleconferencing provisions described above until January 1, 2030. (Based on 04/21/2025 text)

Position: Watch

AB 514 **(Petrie-Norris, D) Water: emergency water supplies.**

Current Text: 04/03/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/10/2025

Last Amended: 04/03/2025

Status: 04/07/2025 - Re-referred to Com. on W. P., & W.

Calendar: 04/29/25 A-WATER, PARKS AND WILDLIFE 9 a.m. - State Capitol, Room 444 PAPAN, DIANE, Chair

Location: 02/24/2025 - Assembly Water, Parks and Wildlife

Summary: Would declare that it is the established policy of the state to encourage, but not mandate, the development of emergency water supplies by both local and regional water suppliers, as defined, and to support their use during times of drought or unplanned service or supply disruption, as provided. (Based on 04/03/2025 text)

Position: Support

AB 523 **(Irwin, D) Metropolitan water districts: proxy vote authorizations.**

Current Text: 04/22/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/10/2025

Last Amended: 04/22/2025

Status: 04/23/2025 - Re-referred to Com. on L. GOV.

Calendar: 04/30/25 A-LOCAL GOVERNMENT 1:30 p.m. - State Capitol, Room 447 CARRILLO, JUAN, Chair

Location: 02/24/2025 - Assembly Local Government

Summary: Under the Metropolitan Water District Act, the board of a metropolitan water district is required to consist of at least one representative from each member public agency, as prescribed. The act authorizes each member public agency to appoint additional representatives not exceeding one additional representative for each 5% of the assessed valuation of property taxable for district purposes within the entire district that is within the boundaries of that member public agency. This bill would authorize a representative of a member

public agency that is entitled to designate or appoint only one representative to the board of directors to assign a proxy vote authorization to a representative of another member public agency to be exercised when the assigning representative is unable to attend a meeting or meetings of the board, as provided. The bill would require the proxy vote authorization to be memorialized by a written instrument, as specified, and would limit a proxy vote authorization's effectiveness to one week. The bill would prohibit a proxy vote authorization from authorizing the assumption of the assigning representative's officer position at the designated meeting and would prohibit a representative from assigning more than 6 proxy vote authorizations in a year. (Based on 04/22/2025 text)

Position: Watch

AB 580 **(Wallis, R) Surface mining: Metropolitan Water District of Southern California.**

Current Text: 03/26/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/12/2025

Last Amended: 03/26/2025

Status: 03/27/2025 - Re-referred to Com. on W. P., & W.

Calendar: 04/29/25 A-WATER, PARKS AND WILDLIFE 9 a.m. - State Capitol, Room 444 PAPAN, DIANE, Chair

Location: 03/24/2025 - Assembly Water, Parks and Wildlife

Summary: The Surface Mining and Reclamation Act of 1975 prohibits a person, with exceptions, from conducting surface mining operations unless, among other things, a permit is obtained from, a specified reclamation plan is submitted to and approved by, and financial assurances for reclamation have been approved by, the lead agency for the operation of the surface mining operation. Current law authorizes the Metropolitan Water District of Southern California (MWD) to prepare a master reclamation plan, as provided, that identifies each individual surface mining operation in specified counties and satisfies all reclamation plan requirements for each individual surface mining site. Current law requires the State Mining and Geology Board to act as the lead agency for surface mining operations conducted by the MWD and authorizes the board to conduct an inspection of an individual surface mining operation once every 2 calendar years during a period when that individual surface mining operation is idle or the site has no mineral production. Current law requires the MWD to be the lead agency for any environmental review of the master reclamation plan. Existing law repeals the provisions authorizing the preparation and approval of the master reclamation plan for the MWD on January 1, 2026. This bill would extend the operation of those provisions until January 1, 2051. (Based on 03/26/2025 text)

Position: Support

AB 709 **(Gonzalez, Jeff, R) Sustainable Groundwater Management Act: groundwater sustainability plans.**

Current Text: 02/14/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 02/14/2025

Status: 03/03/2025 - Referred to Com. on W. P., & W.

Calendar: 04/29/25 A-WATER, PARKS AND WILDLIFE 9 a.m. - State Capitol, Room 444 PAPAN, DIANE, Chair

Location: 03/03/2025 - Assembly Water, Parks and Wildlife

Summary: The Sustainable Groundwater Management Act requires a groundwater sustainability agency, upon adoption of a groundwater sustainability plan, to submit the groundwater sustainability plan to the department for review. If groundwater sustainability agencies develop multiple groundwater sustainability plans for a basin, the act requires, when the entire basin is covered by groundwater sustainability plans, the groundwater sustainability agencies to jointly submit to the Department of Water Resources the groundwater sustainability plans, an explanation of how the plans satisfy specified provisions of the act, and a copy of the coordination agreement between the groundwater sustainability agencies. The act requires the department to evaluate a groundwater sustainability plan within 2 years of its submission and issue an assessment of the plan. This bill would provide that nothing in those provisions relating to making submissions to the department shall be construed to prohibit groundwater sustainability agencies that have developed multiple groundwater sustainability plans for a basin from amending the coordination agreement following department issuance of an assessment of the plans. (Based on 02/14/2025 text)

Position: Watch

AB 794 **(Gabriel, D) California Safe Drinking Water Act: emergency regulations.**

Current Text: 04/10/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/18/2025

Last Amended: 04/10/2025

Status: 04/23/2025 - In committee: Set, first hearing. Referred to suspense file.

Location: 04/23/2025 - Assembly APPR. SUSPENSE FILE

Summary: The California Safe Drinking Water Act (state act) requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health. The state board's duties include, but are not limited to, enforcing the federal Safe Drinking Water Act (federal act) and adopting and enforcing regulations. Current law authorizes the state board to adopt as an emergency regulation, a regulation that is not more stringent than, and is not materially different in substance and effect than, the requirements of a regulation promulgated under the federal act, with a specified exception. This bill would provide that the authority of the state board to adopt an emergency regulation pursuant to these provisions includes the authority to adopt requirements of a specified federal regulation that was in effect on January 19, 2025, regardless of whether the requirements were repealed or amended to be less stringent. The bill would prohibit an emergency regulation adopted pursuant to these provisions from implementing less stringent drinking water standards, as provided, and would authorize the regulation to include monitoring requirements that are more stringent than the requirements of the federal regulation. The bill would prohibit maximum contaminant levels and compliance dates for maximum contaminant levels adopted as part of an emergency regulation from being more stringent than the maximum contaminant levels and compliance dates of a regulation promulgated pursuant to the federal act. (Based on 04/10/2025 text)

Position: Oppose

AB 911 (**Carrillo, D**) **Emergency telecommunications medium- and heavy-duty zero-emission vehicles.**

Current Text: 02/19/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 02/19/2025

Status: 03/10/2025 - Referred to Com. on TRANS.

Calendar: 04/28/25 A-TRANSPORTATION 2:30 p.m. - 1021 O Street, Room 1100 WILSON, LORI, Chair

Location: 03/10/2025 - Assembly Transportation

Summary: The State Air Resources Board has adopted the Advanced Clean Fleets Regulations, which imposes various requirements for transitioning local, state, and federal government fleets of medium- and heavy-duty trucks, other high-priority fleets of medium- and heavy-duty trucks, and drayage trucks to zero-emission vehicles, as provided. This bill would exempt emergency telecommunications vehicles owned or purchased by emergency telecommunications service providers that are used to participate in the federal Emergency Alert System, to provide access to 911 emergency services, or to provide wireless connectivity during service outages from specified requirements in the above-described regulations. (Based on 02/19/2025 text)

Position: Watch

AB 990 (**Hadwick, R**) **Public water systems: emergency notification plan.**

Current Text: 02/20/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 02/20/2025

Status: 04/24/2025 - Read third time. Passed. Ordered to the Senate. (Ayes 75. Noes 0.) In Senate. Read first time. To Com. on RLS. for assignment.

Location: 04/24/2025 - Senate Rules

Summary: Current law prohibits a person from operating a public water system without an emergency notification plan that has been submitted to and approved by the State Water Resources Control Board. Current law requires the emergency notification plan to provide for immediate notice to the customers of the public water system of any significant rise in the bacterial count of water or other failure to comply with any primary drinking water standard that represents an imminent danger to the health of the water users. This bill would authorize and encourage a public water system to provide notification to water users in their preferred language when updating the emergency notification plan, if resources are available. (Based on 02/20/2025 text)

Position: Watch

AB 995 (**Caloza, D**) **Department of Justice: phone scams.**

Current Text: 03/19/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/20/2025

Last Amended: 03/19/2025

Status: 04/07/2025 - Re-referred to Com. on P. & C.P. pursuant to Assembly Rule 96.

Calendar: 05/01/25 A-PRIVACY AND CONSUMER PROTECTION Upon adjournment of Session - State Capitol, Room 437 BAUER-KAHAN, REBECCA, Chair

Location: 04/07/2025 - Assembly Privacy and Consumer Protection

Summary: Would require the Department of Justice to establish and maintain a database of known phone scams on its internet website. The bill would require the department to include a mechanism to report suspected scams, as specified. (Based on 03/19/2025 text)

Position: Watch

AB 1000 **(Gallagher, R) California Environmental Quality Act: exemption: Five-Mile Basin.**

Current Text: 03/17/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/20/2025

Last Amended: 03/17/2025

Status: 03/18/2025 - Re-referred to Com. on NAT. RES.

Location: 03/17/2025 - Assembly Natural Resources

Summary: The California Environmental Quality Act (CEQA) requires a lead agency to prepare a mitigated negative declaration for a project that may have a significant effect on the environment if revisions in the project would avoid or mitigate that effect and there is no substantial evidence that the project, as revised, would have a significant effect on the environment. This bill would exempt from the requirements of CEQA a project to remove sediment from the Five-Mile Basin in the City of Chico. This bill would make legislative findings and declarations as to the necessity of a special statute for the City of Chico. (Based on 03/17/2025 text)

Position: Watch

AB 1001 **(Rubio, Blanca, D) Drought.**

Current Text: 02/20/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 02/20/2025

Status: 02/21/2025 - From printer. May be heard in committee March 23.

Location: 02/20/2025 - Assembly PRINT

Summary: Current law authorizes an implementing agency to provide advance payment of up to 25% of grant funds awarded to public agencies, nonprofit organizations, public utilities, mobilehome parks, mutual water companies, farmers and ranchers, federally recognized California Native American tribes, nonfederally recognized Native American tribes on the contact list maintained by the Native American Heritage Commission for specified purposes, administrators, and groundwater sustainability agencies that have demonstrated cashflow problems according to the satisfaction of the implementing agency. This bill would make a nonsubstantive change to that authorization. (Based on 02/20/2025 text)

Position: Watch

AB 1044 **(Macedo, R) Tulare Basin Groundwater Sustainability Agency Act.**

Current Text: 02/20/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 02/20/2025

Status: 04/09/2025 - From committee: Do pass and re-refer to Com. on L. GOV. (Ayes 13. Noes 0.) (April 8). Re-referred to Com. on L. GOV.

Calendar: 04/30/25 A-LOCAL GOVERNMENT 1:30 p.m. - State Capitol, Room 447 CARRILLO, JUAN, Chair

Location: 04/08/2025 - Assembly Local Government

Summary: Would create the Tulare Basin Groundwater Sustainability Agency and would establish the agency's initial boundaries. The bill would authorize the boundaries of the agency to be adjusted, as specified. The bill would require the agency to elect to be a groundwater sustainability agency under the Sustainable Groundwater Management Act for that portion of the Tule Subbasin that lies within the boundaries of the agency and would require the agency to develop and implement a groundwater sustainability plan to achieve sustainable groundwater management within the territory of the agency. The bill would generally specify the powers and purposes of the agency. The bill would prescribe the composition of the 5-member board of directors of the agency and would require members and alternates to be chosen, as specified. By imposing duties on the agency and the County of Tulare, the bill would impose a state-mandated local program. The bill would deem the Tulare Basin Groundwater Sustainability Agency the exclusive local agency with powers to comply with the Sustainable Groundwater Management Act. (Based on 02/20/2025 text)

Position: Watch

AB 1075 (Bryan, D) Fire protection: privately contracted fire prevention resources: public water sources.**Current Text:** 04/23/2025 - Amended [HTML](#) [PDF](#)**Introduced:** 02/20/2025**Last Amended:** 04/23/2025**Status:** 04/24/2025 - Re-referred to Com. on APPR.**Location:** 04/21/2025 - Assembly Appropriations

Summary: The FIRESCOPE Act of 1989 requires the Office of Emergency Services to establish and administer a program, known as the FIRESCOPE program, to maintain and enhance the efficiency and effectiveness of managing multiagency firefighting resources in responding to an incident. Current law requires the office, in collaboration with the Department of Forestry and Fire Protection and the board of directors of the FIRESCOPE program, to develop standards and regulations for any privately contracted private fire prevention resources operating during an active fire incident in the state, as provided, and to develop regulations to govern the use of equipment used by privately contracted private fire prevention resources during an active fire incident, as provided. This bill would additionally require the office to develop regulations prohibiting privately contracted private fire prevention resources from hooking up their equipment to public water sources, unless approved by incident command or the authority having jurisdiction over the active fire incident. (Based on 04/23/2025 text)

Position: Watch**AB 1096 (Connolly, D) Water: schoolsites: lead testing.****Current Text:** 04/07/2025 - Amended [HTML](#) [PDF](#)**Introduced:** 02/20/2025**Last Amended:** 04/07/2025**Status:** 04/08/2025 - Re-referred to Com. on E.S & T.M.**Calendar:** 04/29/25 A-ENVIRONMENTAL SAFETY AND TOXIC MATERIALS 1:30 p.m. - State Capitol, Room 444 CONNOLLY, DAMON, Chair**Location:** 03/10/2025 - Assembly Environmental Safety and Toxic Materials

Summary: The California Safe Drinking Water Act requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health. Current federal regulations require community water systems to contact all schools and childcare facilities, as defined, to provide information about the health risks from lead in drinking water and of eligibility to be sampled for lead by the water system. Current federal regulations require a community water system to report to the state annually on the notification of eligibility and sampling for lead, and information regarding the number and names of schools and childcare facilities served by the water system, those sampled in the previous year, the facilities that declined sampling, facilities that did not respond to outreach attempts for sampling, and information pertaining to those outreach attempts for sampling. Current law makes it a crime to knowingly make any false statement or representation in any application, record, report, or other document submitted, maintained, or used for purposes of compliance with this act. This bill would require, on or before June 1, 2026, the state board to adopt regulations consistent with the above-described regulations. The bill would authorize the state board to adopt regulations to implement the provision as emergency regulations. The bill would also require, on or before June 30, 2028, the state board to make the information submitted by community water systems, pursuant to the above-described regulations, publicly available on its internet website, including, among other things, the number and names of schools and childcare facilities served by the water system and the number and names of schools and childcare facilities sampled in the previous year. (Based on 04/07/2025 text)

Position: Watch**AB 1146 (Papan, D) Water infrastructure: dams and reservoirs: water release: false pretenses.****Current Text:** 03/17/2025 - Amended [HTML](#) [PDF](#)**Introduced:** 02/20/2025**Last Amended:** 03/17/2025**Status:** 03/18/2025 - Re-referred to Com. on W. P., & W.**Calendar:** 04/29/25 A-WATER, PARKS AND WILDLIFE 9 a.m. - State Capitol, Room 444 PAPAN, DIANE, Chair**Location:** 03/17/2025 - Assembly Water, Parks and Wildlife

Summary: Would prohibit the release of stored water from a reservoir in this state if the release is done under false pretenses, which the bill would define to mean a release of water from a reservoir in a manner that is knowingly and designedly under any false or fraudulent representation or assumption as to the purpose and intended use of the water. The bill would authorize the State Water Resources Control Board to issue an

interim relief order, as specified, to a reservoir operator to prohibit the release of stored water in violation of the above-described prohibition. The bill would authorize the board to commence an interim relief proceeding on its own motion or upon the petition of an interested party, and would specify information required to be included in the petition. The bill would provide any person who violates these provisions would be guilty of a misdemeanor, punishable by a fine or imprisonment in the county jail, or both. By expanding the scope of a crime, this bill would impose a state-mandated local program. (Based on 03/17/2025 text)

Position: Watch

AB 1203 (Ahrens, D) Water conservation: water wise designation.

Current Text: 02/21/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 02/21/2025

Status: 03/10/2025 - Referred to Com. on W. P., & W.

Location: 03/10/2025 - Assembly Water, Parks and Wildlife

Summary: Current law requires the State Water Resources Control Board, in coordination with the Department of Water Resources, to adopt long-term standards for the efficient use of water and performance measures for commercial, industrial, and institutional water use (CII water use), among other water uses, before June 30, 2022. Current law requires the department, in coordination with the board, to conduct necessary studies and investigations and make recommendations, no later than October 1, 2021, for purposes of those standards and performance measures for CII water use. This bill would require the department and the Office of Community Partnerships and Strategic Communications to include, within the Save Our Water Campaign, a statewide "water wise" designation to be awarded to businesses in the CII sector that meet or exceed the recommendations for CII water use best management practices pursuant to those performance measures. (Based on 02/21/2025 text)

Position: Watch

AB 1373 (Soria, D) Water quality: state certification.

Current Text: 04/08/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/21/2025

Last Amended: 04/08/2025

Status: 04/09/2025 - Re-referred to Com. on E.S & T.M.

Calendar: 04/29/25 A-ENVIRONMENTAL SAFETY AND TOXIC MATERIALS 1:30 p.m. - State Capitol, Room 444 CONNOLLY, DAMON, Chair

Location: 03/24/2025 - Assembly Environmental Safety and Toxic Materials

Summary: Under federal law, any applicant seeking a federal license or permit for an activity that may result in any discharge into the navigable waters of the United States is required to first seek a state water quality certification, as specified. The Porter-Cologne Water Quality Control Act authorizes the State Water Resources Control Board to certify or provide a statement to a federal agency, as required pursuant to federal law, that there is reasonable assurance that an activity of any person subject to the jurisdiction of the state board will not reduce water quality below applicable standards. The federal act provides that if a state fails or refuses to act on a request for this certification within a reasonable period of time, which shall not exceed one year after receipt of the request, then the state certification requirements are waived with respect to the federal application. This bill would require the state board to hold a public hearing at least 21 days before taking action on an application for certification for a license to operate a hydroelectric facility. The bill would prohibit the authority to issue a certification for a license to operate a hydroelectric facility from being delegated. (Based on 04/08/2025 text)

Position: Watch

AB 1413 (Papan, D) Sustainable Groundwater Management Act: groundwater adjudication.

Current Text: 04/10/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/21/2025 (Spot bill)

Last Amended: 04/10/2025

Status: 04/22/2025 - In committee: Hearing postponed by committee.

Calendar: 04/29/25 A-JUDICIARY 8 a.m. - State Capitol, Room 437 KALRA, ASH, Chair

Location: 04/08/2025 - Assembly Judiciary

Summary: The Sustainable Groundwater Management Act requires all groundwater basins designated as high- or medium-priority basins by the Department of Water Resources to be managed under a groundwater sustainability plan or coordinated groundwater sustainability plans, except as specified. Current law requires

the department to periodically review the groundwater sustainability plans developed by groundwater sustainability agencies pursuant to the act to evaluate whether a plan conforms with specified laws and is likely to achieve the sustainability goal for the basin covered by the plan. Existing law authorizes a groundwater sustainability agency that adopts a groundwater sustainability plan to file a court action to determine the validity of the plan no sooner than 180 days following the adoption of the plan, as provided. This bill would instead authorize groundwater sustainability agencies to file those actions within 180 days following the adoption of the plan. (Based on 04/10/2025 text)

Position: Watch

AB 1466 **(Hart, D) Groundwater adjudication: burden of proof.**

Current Text: 04/01/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/21/2025

Last Amended: 04/01/2025

Status: 04/22/2025 - From committee: Do pass and re-refer to Com. on APPR. (Ayes 9. Noes 3.) (April 22). Re-referred to Com. on APPR.

Location: 04/22/2025 - Assembly Appropriations

Summary: The Sustainable Groundwater Management Act requires all groundwater basins designated as high- or medium-priority basins by the Department of Water Resources to be managed under a groundwater sustainability plan or coordinated groundwater sustainability plans, except as specified. Current law authorizes any local agency or combination of local agencies overlying a groundwater basin to decide to become a groundwater sustainability agency for that basin and imposes specified duties upon that agency or combination of agencies, as provided. Current law establishes various methods and procedures for a comprehensive adjudication of groundwater rights in civil court. Generally, a party has the burden of proof as to each fact the existence or nonexistence of which is essential to the claim for relief or defense that the party is asserting, except as specified. This bill would provide that in any action to adjudicate groundwater rights, as provided, if a party to the action is seeking judicial review of an action taken by a groundwater sustainability agency pursuant to a groundwater sustainability plan that has been approved by the department, that party has the burden of proof using substantial evidence standard of review. The bill would require the court to, in any adjudication in a basin where one or more groundwater sustainability agencies have adopted a groundwater sustainability plan that has been approved by the department, request that the groundwater sustainability agency provide a technical report that, at a minimum, quantifies and describes the groundwater use of parties that have not otherwise appeared before the court, as provided. (Based on 04/01/2025 text)

Position: Watch

AB 1469 **(Hart, D) Disaster preparedness: public water systems.**

Current Text: 02/21/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 02/21/2025

Status: 02/24/2025 - Read first time.

Location: 02/21/2025 - Assembly PRINT

Summary: The California Emergency Services Act requires all public water systems, as defined, with 10,000 or more service connections to review and revise their disaster preparedness plans in conjunction with related agencies, including, but not limited to, local fire departments and the Office of Emergency Services to ensure that the plans are sufficient to address possible disaster scenarios. Current law requires these public water systems to, following a declared state of emergency, furnish an assessment of their emergency response and recommendations to the Legislature within 6 months after each disaster, and to implement the recommendations in a timely manner. Current law requires the office to establish emergency response and recovery plans in coordination with these public water systems. This bill would make nonsubstantive changes to those provisions. (Based on 02/21/2025 text)

Position: Watch

SB 31 **(McNerney, D) Water quality: recycled water.**

Current Text: 04/21/2025 - Amended [HTML](#) [PDF](#)

Introduced: 12/02/2024

Last Amended: 04/21/2025

Status: 04/21/2025 - From committee with author's amendments. Read second time and amended. Re-referred to Com. on E.Q.

Calendar: 04/30/25 S-ENVIRONMENTAL QUALITY 9 a.m. - State Capitol, Room 113 BLAKESPEAR, CATHERINE, Chair

Location: 03/25/2025 - Senate Environmental Quality

Summary: The Water Recycling Law generally provides for the use of recycled water. Current law requires any person who, without regard to intent or negligence, causes or permits an unauthorized discharge of 50,000 gallons or more of recycled water in or on any waters of the state to immediately notify the appropriate regional water board. This bill would, for the purposes of the above provision, redefine "recycled water" and provide that water discharged from a decorative body of water during storm events is not to be considered an unauthorized discharge if recycled water was used to restore levels due to evaporation. (Based on 04/21/2025 text)

Position: Watch

SB 65 **(Wiener, D) Budget Act of 2025.**

Current Text: 01/10/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 01/10/2025

Status: 01/13/2025 - Read first time.

Location: 01/10/2025 - Senate Budget and Fiscal Review

Summary: Would make appropriations for the support of state government for the 2025–26 fiscal year. (Based on 01/10/2025 text)

Position: Watch

SB 72 **(Caballero, D) The California Water Plan: long-term supply targets.**

Current Text: 04/10/2025 - Amended [HTML](#) [PDF](#)

Introduced: 01/15/2025

Last Amended: 04/10/2025

Status: 04/17/2025 - Set for hearing April 28.

Calendar: 04/28/25 S-APPROPRIATIONS 10:30 a.m. - 1021 O Street, Room 2200 CABALLERO, ANNA, Chair

Location: 04/08/2025 - Senate Appropriations

Summary: Current law requires the Department of Water Resources to update every 5 years the plan for the orderly and coordinated control, protection, conservation, development, and use of the water resources of the state, which is known as "The California Water Plan." Current law requires the department to include a discussion of various strategies in the plan update, including, but not limited to, strategies relating to the development of new water storage facilities, water conservation, water recycling, desalination, conjunctive use, and water transfers, that may be pursued in order to meet the future needs of the state. Current law requires the department to establish an advisory committee to assist the department in updating the plan. This bill would revise and recast certain provisions regarding The California Water Plan to, among other things, require the department to expand the membership of the advisory committee to include, among others, tribes, labor, and environmental justice interests. The bill would require the department, as part of the 2033 update to the plan, to update the interim planning target for 2050, as provided. The bill would require the target to consider the identified and future water needs for all beneficial uses, including, but not limited to, urban uses, agricultural uses, tribal uses, and the environment, and ensure safe drinking water for all Californians, among other things. The bill would require the plan to include specified components, including a discussion of the estimated costs, benefits, and impacts of any project type or action that is recommended by the department within the plan that could help achieve the water supply targets. (Based on 04/10/2025 text)

Position: Support

SB 90 **(Seyarto, R) Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024: grants: improvements to public evacuation routes: mobile rigid water storage: electrical generators.**

Current Text: 03/12/2025 - Amended [HTML](#) [PDF](#)

Introduced: 01/22/2025

Last Amended: 03/12/2025

Status: 04/25/2025 - Set for hearing May 5.

Calendar: 05/05/25 S-APPROPRIATIONS 10 a.m. - 1021 O Street, Room 2200 CABALLERO, ANNA, Chair

Location: 04/22/2025 - Senate Appropriations

Summary: The Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024, approved by the voters as Proposition 4 at the November 5, 2024, statewide general election, authorized the issuance of bonds in the amount of \$10,000,000,000 pursuant to the State General Obligation Bond Law to finance projects for safe drinking water, drought, flood, and water resilience, wildfire and forest

resilience, coastal resilience, extreme heat mitigation, biodiversity and nature-based climate solutions, climate-smart, sustainable, and resilient farms, ranches, and working lands, park creation and outdoor access, and clean air programs. The act makes \$135,000,000 available, upon appropriation by the Legislature, to the Office of Emergency Services for a wildfire mitigation grant program to provide, among other things, loans, direct assistance, and matching funds for projects that prevent wildfires, increase resilience, maintain existing wildfire risk reduction projects, reduce the risk of wildfires to communities, or increase home or community hardening. The act provides that eligible projects include, but are not limited to, grants to local agencies, state agencies, joint powers authorities, tribes, resource conservation districts, fire safe councils, and nonprofit organizations for structure hardening of critical community infrastructure, wildfire smoke mitigation, evacuation centers, including community clean air centers, structure hardening projects that reduce the risk of wildfire for entire neighborhoods and communities, water delivery system improvements for fire suppression purposes for communities in very high or high fire hazard areas, wildfire buffers, and incentives to remove structures that significantly increase hazard risk. This bill would include in the list of eligible projects grants to the above-mentioned entities for improvements to public evacuation routes in very high and high fire hazard severity zones, mobile rigid dip tanks, as defined, to support firefighting efforts, prepositioned mobile rigid water storage, as defined, and improvements to the response and effectiveness of fire engines and helicopters. (Based on 03/12/2025 text)

Position: Support

SB 224 (**Hurtado, D**) **Department of Water Resources: water supply forecasting.**

Current Text: 03/26/2025 - Amended [HTML](#) [PDF](#)

Introduced: 01/27/2025

Last Amended: 03/26/2025

Status: 04/07/2025 - April 7 hearing: Placed on APPR. suspense file.

Location: 04/07/2025 - Senate APPR. SUSPENSE FILE

Summary: Current law requires the Department of Water Resources to gather and correlate information and data pertinent to an annual forecast of seasonal water crop. Current law also requires the department to update every 5 years the plan for the orderly and coordinated control, protection, conservation, development, and use of the water resources of the state, which is known as "The California Water Plan." This bill would require the department, on or before January 1, 2027, to adopt a new water supply forecasting model and procedures that better address the effects of climate change and implement a formal policy and procedures for documenting the department's operational plans and the department's rationale for its operating procedures, including the department's rationale for water releases from reservoirs. The bill would also require the department to establish, and publish on the department's internet website, the specific criteria that it will employ to determine when its updated water supply forecasting model has demonstrated sufficient predictive capability to be ready for use in each of the watersheds. The bill would require the department, on or before January 1, 2028, and annually thereafter, to prepare and submit to the Legislature a report on its progress toward implementing the new forecasting model and to post the report on the department's internet website. The bill would also require the department, on or before January 1, 2028, and annually thereafter, to prepare and submit to the Legislature a report that explains the rationale for the department's operating procedures specific to the previous water year. (Based on 03/26/2025 text)

Position: Watch

SB 350 (**Durazo, D**) **Water Rate Assistance Program.**

Current Text: 04/24/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/12/2025

Last Amended: 04/24/2025

Status: 04/24/2025 - Read second time and amended. Re-referred to Com. on APPR.

Location: 04/21/2025 - Senate Appropriations

Summary: Would establish the Water Rate Assistance Program. As part of the program, the bill would establish the Water Rate Assistance Fund in the State Treasury, available upon appropriation by the Legislature, to provide water affordability assistance, for both residential water and wastewater services, to low-income residential ratepayers, as specified. The bill would require the State Water Resources Control Board to take various actions in administering the fund, including, among other things, tracking and managing revenue in the fund separately from all other revenue. The bill would require the state board, in consultation with relevant agencies and after a public hearing, to adopt guidelines for implementation of the program and to adopt an annual report to be posted on the state board's internet website identifying how the fund has performed, as specified. The bill would require the guidelines to include minimum requirements for eligible systems, including the ability to confirm eligibility for enrollment through a request for self-certification of eligibility under penalty of perjury. By expanding the crime of perjury, the bill would impose a state-mandated

local program. The bill would require the state board to take various actions in administering the program, including, but not limited to, providing guidance, oversight, and funding for low-income rate assistance for residential ratepayers of eligible systems. The bill would authorize the Attorney General, at the request of the state board, to bring an action in state court to restrain the use of any method, act, or practice in violation of these provisions, except as provided. The bill would make the implementation of all of these provisions contingent upon an appropriation by the Legislature. (Based on 04/24/2025 text)

Position: Oppose

SB 394 **(Allen, D) Water theft: fire hydrants.**

Current Text: 02/14/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 02/14/2025

Status: 04/22/2025 - Read second time. Ordered to third reading.

Calendar: 04/28/25 #65 S-SENATE BILLS -THIRD READING FILE

Location: 04/22/2025 - Senate THIRD READING

Summary: Current law authorizes a utility to bring a civil action for damages against any person who commits, authorizes, solicits, aids, abets, or attempts certain acts, including, diverting or causing to be diverted, utility services by any means whatsoever. Current law creates a rebuttable presumption that there is violation of these provisions if, on premises controlled by the customer or by the person using or receiving the direct benefit of utility service, certain actions occur, including that there is an instrument, apparatus, or device primarily designed to be used to obtain utility service without paying the full lawful charge for the utility. This bill would add to the list of acts for which a utility may bring a civil cause of action under these circumstances to include tampering with a fire hydrant, fire hydrant meter, or fire detector check, or diverting water, or causing water to be diverted, from a fire hydrant with knowledge of, or reason to believe, that the diversion or unauthorized connection existed at the time of use for nonfirefighting purposes or without authorization from the appropriate water system or fire department. (Based on 02/14/2025 text)

Position: Support

SB 454 **(McNerney, D) State Water Resources Control Board: PFAS Mitigation Program.**

Current Text: 04/08/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/19/2025

Last Amended: 04/08/2025

Status: 04/21/2025 - April 21 hearing: Placed on APPR. suspense file.

Location: 04/21/2025 - Senate APPR. SUSPENSE FILE

Summary: Current law designates the State Water Resources Control Board as the agency responsible for administering specific programs related to drinking water, including, among others, the California Safe Drinking Water Act and the Emerging Contaminants for Small or Disadvantaged Communities Funding Program. This bill would create the PFAS Mitigation Fund in the State Treasury and would authorize certain moneys in the fund to be expended by the state board, upon appropriation by the Legislature, for specified purposes. The bill would authorize the state board to seek out and deposit nonstate, federal, and private funds, require those funds to be deposited into the PFAS Mitigation Fund, and continuously appropriate the nonstate, federal, and private funds in the fund to the state board for specified purposes, thereby making an appropriation. The bill would authorize the state board to establish accounts within the PFAS Mitigation Fund. The bill would authorize the state board to expend moneys from the fund in the form of a grant, loan, or contract, or to provide assistance services to water suppliers and sewer system providers, as those terms are defined, for multiple purposes, including, among other things, to cover or reduce the costs for water suppliers associated with treating drinking water to meet the applicable state and federal maximum perfluoroalkyl and polyfluoroalkyl substances (PFAS) contaminant levels. (Based on 04/08/2025 text)

Position: Support

SB 496 **(Hurtado, D) Advanced Clean Fleets Regulation: appeals advisory committee: exemptions.**

Current Text: 04/07/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/19/2025

Last Amended: 04/07/2025

Status: 04/25/2025 - Set for hearing May 5.

Calendar: 05/05/25 S-APPROPRIATIONS 10 a.m. - 1021 O Street, Room 2200 CABALLERO, ANNA, Chair

Location: 04/22/2025 - Senate Appropriations

Summary: The California Global Warming Solutions Act of 2006 establishes the State Air Resources Board as the state agency responsible for monitoring and regulating sources emitting greenhouse gases and requires the state board to adopt rules and regulations to achieve the maximum technologically feasible and cost-effective greenhouse gas emission reductions from those sources. Pursuant to its authority, the state board has adopted the Advanced Clean Fleets Regulation, which imposes various requirements for transitioning local, state, and federal government fleets of medium- and heavy-duty trucks, other high-priority fleets of medium- and heavy-duty trucks, and drayage trucks to zero-emission vehicles. The Advanced Clean Fleets Regulation authorizes entities subject to the regulation to apply for exemptions from its requirements under certain circumstances. This bill would require the state board to establish the Advanced Clean Fleets Regulation Appeals Advisory Committee by an unspecified date for purposes of reviewing appeals of denied requests for exemptions from the requirements of the Advanced Clean Fleets Regulation. The bill would require the committee to include representatives of specified governmental and nongovernmental entities. The bill would require the committee to meet monthly and would require recordings of its meetings to be made publicly available on the state board's internet website. The bill would require the committee to consider, and make a recommendation on, an appeal of an exemption request denial no later than 60 days after the appeal is made. The bill would require specified information relating to the committee's consideration of an appeal to be made publicly available on the state board's internet website. (Based on 04/07/2025 text)

Position: Support

SB 557 (**Hurtado, D**) **Sustainable groundwater management: basin boundaries.**

Current Text: 02/20/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 02/20/2025

Status: 03/05/2025 - Referred to Com. on RLS.

Location: 02/20/2025 - Senate Rules

Summary: Existing law, the Sustainable Groundwater Management Act, requires all groundwater basins designated as high- or medium-priority basins by the Department of Water Resources to be managed under a groundwater sustainability plan or coordinated groundwater sustainability plans, except as specified. The act requires the boundaries of a basin to be those identified in a specified report of the department, unless other basin boundaries are established, as prescribed. This bill would make a nonsubstantive change in the provision relating to basin boundaries. (Based on 02/20/2025 text)

Position: Watch

SB 599 (**Caballero, D**) **Atmospheric rivers: research: forecasting methods: experimental tools.**

Current Text: 04/24/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/20/2025

Last Amended: 04/24/2025

Status: 04/24/2025 - Read second time and amended. Re-referred to Com. on APPR.

Location: 04/22/2025 - Senate Appropriations

Summary: Current law establishes the Atmospheric Rivers Research and Forecast Improvement Program: Enabling Climate Adaptation Through Forecast-Informed Reservoir Operations and Hazard Resiliency (AR/FIRO) Program in the Department of Water Resources. Current law requires the department to operate reservoirs in a manner that improves flood protection, and to reoperate flood control and water storage facilities to capture water generated by atmospheric rivers. This bill would, for novel forecasting methods researched, developed, and implemented by the department, require the department to include the use of experimental tools that produce seasonal and subseasonal atmospheric river forecasts, as defined. (Based on 04/24/2025 text)

Position: Watch

SB 601 (**Allen, D**) **Water: waste discharge.**

Current Text: 04/21/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/20/2025

Last Amended: 04/21/2025

Status: 04/21/2025 - From committee with author's amendments. Read second time and amended. Re-referred to Com. on JUD.

Calendar: 04/29/25 S-JUDICIARY 9:30 a.m. - 1021 O Street, Room 2100 UMBERG, THOMAS, Chair

Location: 04/02/2025 - Senate Judiciary

Summary: Under current law, the State Water Resources Control Board and the 9 California regional water quality control boards regulate water quality and prescribe waste discharge requirements in accordance with

the Porter-Cologne Water Quality Control Act (act) and the National Pollutant Discharge Elimination System (NPDES) permit program. Current law requires, when applying to a city or a county for an initial business license, equivalent instrument, or permit, or renewal thereof, a person who conducts a business operation that is a regulated industry, as defined, to demonstrate enrollment with the NPDES permit program by providing specified information, under penalty of perjury, on the application. Current law includes in this specified information, among other things, the Standard Industrial Classification Codes for the business, and a Waste Discharger Identification number (WDID), as specified. This bill would revise the above-described requirement to demonstrate enrollment with NPDES to instead require demonstrating enrollment with NPDES or the Waste Discharge Requirements (WDR) permit programs by providing the specified information. The bill would require, when applying to a city or a county for a building or construction permit, a person who conducts a business operation that is a regulated industry and seeks permission for construction activities over one acre to demonstrate enrollment with the NPDES or WDR permit programs by providing specified information under penalty of perjury on the initial building or construction permit application, or renewal thereof. (Based on 04/21/2025 text)

Position: Oppose

SB 650 **(Cabaldon, D)** **The Sacramento-San Joaquin Delta Reform Act of 2009.**

Current Text: 04/09/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/20/2025

Last Amended: 04/09/2025

Status: 04/09/2025 - Read second time and amended. Re-referred to Com. on JUD.

Calendar: 04/29/25 S-JUDICIARY 9:30 a.m. - 1021 O Street, Room 2100 UMBERG, THOMAS, Chair

Location: 04/08/2025 - Senate Judiciary

Summary: The Sacramento-San Joaquin Delta Reform Act of 2009 provides that it is the intent of the Legislature to provide for the sustainable management of the Sacramento-San Joaquin Delta ecosystem, to provide for a more reliable water supply for the state, to protect and enhance the quality of water supply from the Delta, as defined, and to establish a governance structure that will direct efforts across state agencies to develop a legally enforceable Delta Plan. This bill would make the provisions of the Delta Plan severable. (Based on 04/09/2025 text)

Position: Watch

SB 707 **(Durazo, D)** **Open meetings: meeting and teleconference requirements.**

Current Text: 04/07/2025 - Amended [HTML](#) [PDF](#)

Introduced: 02/21/2025

Last Amended: 04/07/2025

Status: 04/25/2025 - Set for hearing May 5.

Calendar: 05/05/25 S-APPROPRIATIONS 10 a.m. - 1021 O Street, Room 2200 CABALLERO, ANNA, Chair

Location: 04/23/2025 - Senate Appropriations

Summary: The Ralph M. Brown Act requires, with specified exceptions, that all meetings of a legislative body, as defined, of a local agency be open and public and that all persons be permitted to attend and participate. This bill would, until January 1, 2030, require a city council or a county board of supervisors to comply with additional meeting requirements, including that all open and public meetings include an opportunity for members of the public to attend via a 2-way telephonic service or a 2-way audiovisual platform, as defined, that a system is in place for requesting and receiving interpretation services for public meetings, as specified, and that the city council or county board of supervisors encourage residents to participate in public meetings, as specified. (Based on 04/07/2025 text)

Position: Watch

SB 724 **(Richardson, D)** **Public water systems: public housing: lead testing.**

Current Text: 02/21/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 02/21/2025

Status: 04/02/2025 - Set for hearing April 30.

Calendar: 04/30/25 S-ENVIRONMENTAL QUALITY 9 a.m. - State Capitol, Room 113 BLAKESPEAR, CATHERINE, Chair

Location: 03/12/2025 - Senate Environmental Quality

Summary: Existing law prohibits a person from using any pipe, pipe or plumbing fitting or fixture, solder, or flux that is not lead free in the installation or repair of any public water system or any plumbing in a facility

providing water for human consumption, except when necessary for the repair of leaded joints of cast iron pipes. Existing law requires a community water system to compile an inventory of known lead user service lines in use in its distribution system and identify areas that may have lead user service lines in use in its distribution system, as provided. Existing law authorizes the State Water Resources Control Board to apply these requirements to, and enforce them against, public water systems and community water systems, as specified. This bill would require a public water system, including community water systems and noncommunity

water systems, that provides service to residents of public housing owned or managed by a city, county, city and county, or city, county, or city and county housing authority, to provide information to those residents regarding any applicable existing program that offers free testing of the water for lead. (Based on 02/21/2025 text)

Position: Watch

SB 742 **(Pérez, D) Water systems and water districts.**

Current Text: 02/21/2025 - Introduced [HTML](#) [PDF](#)

Introduced: 02/21/2025 (Spot bill)

Status: 03/12/2025 - Referred to Com. on RLS.

Location: 02/21/2025 - Senate Rules

Summary: The California Water District Law provides for the establishment of water districts, and grants a district the power to acquire, plan, construct, maintain, improve, operate, and keep in repair the necessary works for the production, storage, transmission, and distribution of water for irrigation, domestic, industrial, and municipal purposes. This bill would state the intent of the Legislature to enact subsequent legislation related to the regulation of water systems and water districts. (Based on 02/21/2025 text)

Position: Watch

SCR 3 **(Laird, D) Safe Drinking Water Act: 50th anniversary.**

Current Text: 12/02/2024 - Introduced [HTML](#) [PDF](#)

Introduced: 12/02/2024

Status: 02/06/2025 - Read. Adopted. (Ayes 33. Noes 0.) Ordered to the Assembly. In Assembly. Held at Desk.

Location: 02/06/2025 - Assembly DESK

Summary: Would commemorate the 50th anniversary of the Safe Drinking Water Act. (Based on 12/02/2024 text)

Position: Watch

Total Measures: 50


Total Tracking Forms: 50



BOARD INFORMATION

BOARD OF DIRECTORS
STAFF REPORT

To: TVMWD Board of Directors

From: Matthew H. Litchfield, General Manager 

Date: May 7, 2025

Subject: 2025 ACWA Election Process, 2026-27 Term

☐ Funds Budgeted: \$☐ Fiscal Impact: \$

Staff Recommendation

No Action Necessary – Informational Item Only

Discussion

ACWA has launched the election process for the 2026-27 term for President, Vice President, and region board members. The call for candidates began on April 21st and the deadline to submit candidate nominations is June 20, 2025.

Candidates for ACWA President and Vice President must be an elected or appointed director of an ACWA member agency. To become a candidate, an agency resolution, statement of qualifications or resume highlighting qualifications and involvement in ACWA, candidate statement, and headshot must be submitted (**Exhibit A**). In addition to the required documents, resolutions of support from other agencies may be submitted; however, they are not required.

ACWA's membership is organized into 10 regions, each of which has a region board comprised of five to seven members who serve two-year terms. To become a candidate for the Region 8 board, an agency resolution of support and a candidate nomination form must be submitted (**Exhibit B**). In addition to the required documents, a short biography and headshot may be submitted; however, they are not required.

The election will open on July 21, 2025, and all electronic ballots must be submitted by 5:00 p.m. on September 19, 2025. Voting will be done electronically by each member agency's

designated voter on a single ballot. The results will be announced on September 26, 2025. The elected Officers and Boards will be introduced at the ACWA Fall Conference on December 3, 2025.

Resolutions will be considered for adoption at the May 21, 2025, board meeting, if a board member wishes to continue in the election process.

Environmental Impact

None

Strategic Plan Objective(s)

2.2 – Accountability

Attachment(s)

Exhibit A – ACWA Election Process Memo

Exhibit B – Region 8 Candidate packet

Meeting History

None

NA/ML

Nadia Aguirre

Subject: FW: ACWA ELECTION PROCESS FOR 2026-27 -- Designate Voting Representative Now

From: MarwanKhalifa <Marwan.Khalifa@acwa.com>

Sent: Wednesday, March 12, 2025 9:51 AM

To: Donna Pangborn <DonnaP@acwa.com>

Subject: ACWA ELECTION PROCESS FOR 2026-27 -- Designate Voting Representative Now

Importance: High

MEMORANDUM

TO: ACWA Member Agency Leadership
(sent via email)

CC: ACWA Board of Directors

FROM: Marwan Khalifa, ACWA Interim Executive Director

DATE: March 12, 2025

SUBJECT: ACWA ELECTION PROCESS FOR 2026-27 -- Designate Voting Representative Now

ACWA has launched the election process for the 2026-'27 term for President, Vice President, and region board members. This year, the election process for officers and region boards is combined. Voting for both sets of candidates will be done electronically by each member agency's designated voter on a single ballot. Each member agency in good standing may vote in the election for President, Vice President, and their respective region board. **Member agencies must designate the agency's one voting representative by submitting an Authorized Voting Representative Form to donnap@acwa.com by June 20. The form is available [online](#).** If you do not designate a representative to vote by the deadline, your agency's General Manager will be the authorized voter by default. Authorized voters will receive an electronic ballot on July 21. For more information about ACWA's elections, visit www.acwa.com/elections.

ACWA will be using a web-based online voting system called Simply Voting, which will independently tabulate the votes and provide verified results in a timely manner while keeping individual votes confidential. Designating your agency's voting representative is an important step to ensure the ballot is sent to the correct person.

Important Election Dates

- Call for candidates begins: **Monday, April 21**
- Deadline to submit Authorized Voting Representative Forms: **Friday, June 20**
- Deadline to submit candidate nominations: **Friday, June 20**
- Election begins: **Monday, July 21**
 - Authorized voting representatives will receive an email from Simply Voting with a link to the ballot for President, Vice President, and respective region board.
- Deadline to submit ballots: **Friday, Sept. 19**

- Announcement of election results: **Sept. 26**
- Introduction of ACWA President, Vice President, and region boards at fall conference: **Dec. 3**

To learn more about both election processes and key dates, visit www.acwa.com/elections.

For questions about the Board Officers' election, contact Senior Clerk of the Board at donnap@acwa.com or 916-669-2425.

For questions about the region elections, please contact your ACWA regional affairs representative.

- Regions 1, 3, & 5: Jennifer Rotz at jenniferr@acwa.com or 916-669-2373
- Regions 2, 6 & 7: Matt Overton at matto@acwa.com or 916-669-2380
- Regions 8, 9 & 10: Michael Cervantes at michaelc@acwa.com or 916-669-2384
- Region 4: Ana Javaid at anaj@acwa.com or 916-669-2442

Marwan Khalifa

Interim Executive Director

Association of California Water Agencies

916.441.4545 | marwank@acwa.com | www.acwa.com





Sample Resolution to Nominate Candidate for ACWA President or Vice President

RESOLUTION OF THE BOARD OF DIRECTORS OF

TO NOMINATE AND SUPPORT

AS A CANDIDATE FOR THE POSITION OF ACWA _____

WHEREAS, the Election Committee has announced a call for nominations of candidates for the election of President and Vice President of the Association for the 2026-'27 term; and

WHEREAS, the Election Committee will present an open ballot with all qualifying candidates to the members for a vote by written ballot; and

WHEREAS, the individual who fills an officer position will need to have a working knowledge of water industry issues and concerns, possess strength of character and leadership capabilities, and be experienced in matters related to the performance of the duties of the office; and

WHEREAS, this person must be able to provide the dedication of time and energy to effectively serve in this capacity; and

WHEREAS, _____ has served in a leadership role as a member of the _____ Board of Directors since _____; and

WHEREAS, (list positions held to demonstrate knowledge of water and leadership)

WHEREAS, it is the opinion of the _____ Board of Directors that _____ possesses all of the qualities needed to fulfill the duties of the office of ACWA _____.

NOW, THEREFORE, BE IT RESOLVED, that the _____ Board of Directors does hereby nominate and support _____ as a candidate for the office of ACWA _____, pledging the District's support of his/her endeavors in fulfilling the duties of this office if elected.

PASSED AND ADOPTED by the _____ Board of Directors at a regular meeting of said Board held on the _____ day of _____, 2025, by the following vote:

Ayes: Directors

Noes: Directors

Absent: Directors



Sample Resolution to Support Nomination ACWA President or Vice President Candidate

RESOLUTION OF THE BOARD OF DIRECTORS OF

IN SUPPORT OF THE NOMINATION OF

AS A CANDIDATE FOR THE POSITION OF ACWA _____

WHEREAS, the Election Committee has announced a call for nominations of candidates for the election of President and Vice President of the Association for the 2026-'27 term; and

WHEREAS, the Election Committee will present an open ballot with all qualifying candidates to the members for a vote by written ballot; and

WHEREAS, the individual who fills an officer position will need to have a working knowledge of water industry issues and concerns, possess strength of character and leadership capabilities, and be experienced in matters related to the performance of the duties of the office; and

WHEREAS, this person must be able to provide the dedication of time and energy to effectively serve in this capacity; and

WHEREAS, _____ has served in a leadership role as a member of the _____ Board of Directors since _____; and

WHEREAS, (list positions held to demonstrate knowledge of water and leadership)

WHEREAS, it is the opinion of the _____ Board of Directors that _____ possesses all of the qualities needed to fulfill the duties of the office of ACWA _____.

NOW, THEREFORE, BE IT RESOLVED, that the _____ Board of Directors wholeheartedly supports _____ for nomination as a candidate for the office of ACWA _____.

PASSED AND ADOPTED by the _____ Board of Directors at a regular meeting of said Board held on the _____ day of _____, 2025, by the following vote:

Ayes: Directors

Noes: Directors

Absent: Directors

MEMORANDUM**Date:** April 21, 2025**To:** ACWA Region 8 General Manager and Board Presidents
(sent via e-mail)**From:** ACWA Region 8 Nominating Committee

- **Cynthia Kurtz**, City of Pasadena Water & Power
- **Dave Pederson**, Las Virgenes Municipal Water District
- **David De Jesus**, Three Valleys Municipal Water District
- **Gina Dorrington**, Ventura Water

Subject: Call for Candidates for Region Boards

The Region 8 Nominating Committee is looking for ACWA members who are interested in leading the direction of ACWA Region 8 for the 2026-'27 term. The Nominating Committee is currently seeking candidates for the Region 8 Board, which is comprised of Chair, Vice Chair and up to five Board Member positions. In a separate but concurrent process, ACWA's Election Committee has announced its call for candidates for ACWA President and Vice President. **More information about both processes is available at www.acwa.com/elections.** The leadership of ACWA's 10 geographical regions is integral to the leadership of ACWA. The Chair and Vice Chair of Region 8 serve on ACWA's statewide Board of Directors and recommend all committee appointments for Region 8. The members of the Region 8 Board determine the direction and focus of region issues and activities. Additionally, they support the fulfillment of ACWA's goals on behalf of members and serve as a key role in ACWA's grassroots outreach efforts.

If you, or someone within your agency, are interested in serving in a leadership role within ACWA by becoming a Region 8 Board Member, please familiarize yourself with the [role and responsibilities](#) of the region boards and the [Region 8 Rules and Regulations](#) and submit the following documents by **June 20:**

- [A candidate nomination form](#)
- **A signed resolution of support from your agency's Board of Directors** ([A sample resolution is available online](#))

In addition to the required documents, you may also send a short biography and a headshot photo to be included in the candidate section of ACWA's elections webpage; however, these are not required.

The election will begin on July 21 with electronic ballots emailed to General Managers and Board Presidents. The ballot will include the Nominating Committee's recommended slate and any additional candidates interested in the region board positions who meet the qualification criteria.



REGIONS

All region ballots must be submitted by Sept. 19. One ballot per agency will be counted. Election results announced Sept. 26 and the newly elected Region 8 Board Members will begin their two-year term of service on Jan. 1, 2026.

If you have any questions, please visit www.acwa.com/elections or contact Senior Regional Affairs Representative Michael Cervantes at MichaelC@acwa.com or (916) 291-1118.



REGIONS

2025 ACWA Region Election Timeline 2026-'27 Term

February 28:

NOMINATING COMMITTEES APPOINTED

- With concurrence of the region board, the region chairs appoint at least three region members to serve as the respective region's Nominating Committee
- Those serving on nominating committees are ineligible to seek region offices
- Nominating Committee members are posted online at www.acwa.com

March 1-31:

NOMINATING COMMITTEE TRAINING

- Nominating Committee packets will be e-mailed out to each committee member
- ACWA staff will hold a training session via Zoom with each nominating committee to educate them on their specific role and duties
 - Regions 1-10 Nominating Committees: via Zoom Meetings

April 21:

CALL FOR CANDIDATES

- The call for candidate nominations will be announced in an ACWA advisory and information will be made available on the ACWA website.

**June 20:
(By 5:00 p.m.)**

DEADLINE FOR COMPLETED NOMINATION FORMS

- Deadline to submit all Nomination Forms and board resolutions of support for candidacy for region positions
- Nominating Committee members may need to solicit additional candidates in person to achieve a full complement of nominees for the slate

June 20:

CANDIDATE INFORMATION TO NOMINATING COMMITTEES

- All information submitted by candidates will be forwarded from ACWA staff to the respective region Nominating Committee members with a cover memo explaining their task



REGIONS

June 23 – July 10: **RECOMMENDED SLATES SELECTED**

- Nominating Committees will meet to determine the recommended individuals for their region. The slate will be placed on the election ballot.
- Nominating Committee Chairs will inform their respective ACWA Regional Affairs Representative of their recommended slate by July 10
- Candidates will be notified of the recommended slate by July 14
- The Nominating Committee Chair will approve the official region ballot

July 21: **ELECTIONS BEGIN**

- All 10 official electronic ballots identifying the recommended slate and any additional candidates for consideration for each region will be produced and e-mailed to ACWA member agencies only
- Only one ballot per agency will be counted

September 19: **ELECTION BALLOTS DUE**

- ***Deadline for all region elections. All region ballots must be received by ACWA by **September 19, 2025*****

September 26: **ANNOUNCEMENT OF ELECTION RESULTS**

- Newly-elected members of the region boards will be contacted accordingly
- An ACWA Advisory will be distributed electronically to all members reporting the statewide region election results
- Results will be posted at acwa.com and will be published in the October issue of ACWA News

REGION BOARD CANDIDATE NOMINATION FORM '25

Submit completed form by **June 20, 2025** to **regionelections@acwa.com**

Name of Candidate:	Title:	
Agency:	Agency Phone:	
Direct Phone:	E-mail:	
Address:	ACWA Region:	County:

Region Board Position Preference

If you are interested in more than one position, please indicate priority - 1st, 2nd and 3rd choice.

Chair:

Vice Chair:

Board Member:

Agency Function(s)

Check all that apply

Wholesale

Urban Water Supply

Ag Water Supply

Sewage Treatment

Retailer

Wastewater Reclamation

Flood Control

Groundwater Management / Replenishment

Other:

If you are not chosen for the recommended slate, would you like to be listed in the ballot's individual candidate section?

*If neither is selected, your name will **NOT** appear on the ballot.*

Yes

No

Describe your ACWA-related activities that help qualify you for this office:

Write below or attach a half-page bio summarizing the experience and qualifications that make you a viable candidate for ACWA Region leadership. Please include the number of years you have served in your current agency position, the number of years you have been involved in water issues and in what capacity you have been involved in the water community. You may share a candidate photo along with your application. Candidate photos and bios will be shared on the ACWA region election webpage.

I acknowledge that the role of a region board member is to actively participate on the Region Board during my term, including attending region board and membership meetings, participating in region conference calls, participating in ACWA's Outreach Program, as well as other ACWA functions to set an example of commitment to the region and the association.

I hereby submit my name for consideration by the Nominating Committee.

Signature

Title

Date

Please attach a copy of your agency's resolution of support / sponsorship for your candidacy.

RESOLUTION NO. _____

**A RESOLUTION OF THE BOARD OF DIRECTORS OF THE
(DISTRICT NAME)
PLACING IN NOMINATION (NOMINEE NAME)
AS A MEMBER OF THE ASSOCIATION OF CALIFORNIA WATER AGENCIES
REGION ____ (POSITION)**

BE IT RESOLVED BY THE BOARD OF DIRECTORS OF (DISTRICT NAME) AS FOLLOWS:

A. Recitals

(i) The Board of Directors (Board) of the (District Name) does encourage and support the participation of its members in the affairs of the Association of California Water Agencies (ACWA).

(ii) (Nominee Title), (Nominee Name) is currently serving as (Position) for ACWA Region ____

and/or

(iii) (Nominee Name) has indicated a desire to serve as a (Position) of ACWA Region ____.

B. Resolves

NOW, THEREFORE, BE IT RESOLVED THAT THE BOARD OF DIRECTORS OF (DISTRICT NAME),

(i) Does place its full and unreserved support in the nomination of (Nominee Name) for the (Position) of ACWA Region ____.

(ii) Does hereby determine that the expenses attendant with the service of (Nominee Name) in ACWA Region ____ shall be borne by the (District Name).

Adopted and approved this ____ day of ____ (month) 2025.

(SEAL)

(Nominee Name), (Title)
(District Name)

ATTEST:

(Secretary Name), Secretary

I, (SECRETARY NAME), Secretary to the Board of Directors of (District Name), hereby certify that the foregoing Resolution was introduced at a regular meeting of the Board of Directors of said District, held on the ____ day of ____ (month) 2025, and was adopted at that meeting by the following roll call vote:

AYES:

NOES:

ABSENT:

ATTEST:

(Secretary Name), Secretary to the
Board of Directors of
(District Name)

ACWA Regions provide the grassroots support to advance ACWA's legislative and regulatory agenda.

Background

As a result of ACWA's 1993 strategic planning process, known as Vision 2000, ACWA modified its governance structure from one that was based on sections to a regional-based configuration. Ten regions were established to provide geographic balance and to group agencies with similar interests.

Primary Charge of Regions

- To provide a structure where agencies can come together and discuss / resolve issues of mutual concern and interest and based on that interaction, provide representative input to the ACWA board.
- To assist the Outreach Task Force in building local grassroots support for the ACWA Outreach Program in order to advance ACWA's legislative and regulatory priorities as determined by the ACWA Board and the State Legislative, Federal Affairs or other policy committees.
- To provide a forum to educate region members on ACWA's priorities and issues of local and statewide concern.
- To assist staff with association membership recruitment at the regional level.
- To recommend specific actions to the ACWA Board on local, regional, state and federal issues as well as to recommend endorsement for various government offices and positions.

Region chairs and vice chairs, with support from their region boards, provide the regional leadership to fulfill this charge.

Note: Individual region boards CANNOT take positions, action or disseminate communication on issues and endorsements without going through the ACWA Board structure.

GENERAL DUTIES / RESPONSIBILITIES FOR REGION OFFICERS

Region Chair

- Serves as a member of the ACWA Board of Directors at bimonthly meetings at such times and places as the Board may determine. The Chair will also call at least two Region membership meetings to be held at each of the ACWA Conferences and periodic Region Board meetings.
- Serves as a member of ACWA's Outreach Program, and encourages region involvement. Appoints Outreach Captain to help lead outreach effort within the region.
- Presides over all region activities and ensures that such activities promote and support accomplishment of ACWA's Goals.
- Makes joint recommendations to the ACWA President regarding regional appointments to all ACWA committees.
- Appoints representatives in concurrence of the region board, to serve on the region's nominating committee with the approval of the region board.
- Facilitates communication from the region board and the region membership to the ACWA board and staff.

Region Vice Chair

- Serves as a member of the ACWA Board of Directors at bimonthly meetings at such times and places as the Board may determine. The Vice Chair will also participate in at least two Region membership meetings to be held at each of the ACWA Conferences and periodic Region Board meetings.
- Performs duties of the Region Chair in the absence of the chair.
- Serves as a member of ACWA's Outreach Program, and encourages region involvement.
- Makes joint recommendations to the ACWA president regarding regional appointments to all ACWA committees.

Region Board Member

- Participate in at least two Region membership meetings to be held at each of the ACWA Conferences and periodic Region Board meetings.
- Supports program planning and activities for the region.
- Actively participates and encourages region involvement in ACWA's Outreach Program.
- May serve as alternate for the chair and/or vice chair in their absence (if appointed) to represent the region to the ACWA Board.

REGION MAP




ACWA Public Water Agency Members by County

Item 7.B - Exhibit B

Alameda Alameda County Water District City of Pleasanton Dublin San Ramon Services District East Bay Municipal Utility District Zone 7 Water Agency	Boron CSD Buena Vista Water Storage District Cawelo Water District City of Tehachapi Delano-Earlmarl ID Groundwater Sustainability Delano-Earlmarl Irrigation District Frazier Park Public Utilities District Golden Hills CSD Groundwater Banking JPA Indian Wells Valley Water District Kern County Water Agency Kern Delta Water District Kern Tulare Water District Lost Hills Water District Mojave PUD North Kern WSD Rand Communities WD Rosamond CSD Rosedale-Rio Bravo WSD Semitropic WSD Shafter-Wasco ID Southern San Joaquin MUD South Valley Water Resources Authority Tehachapi-Cummings County WD West Kern WD Westside Water Authority Wheeler Ridge-Maricopa WSD	Madera County Water and Natural Resources Madera Irrigation District Madera Water District Madera-Chowchilla Water and PA	Mission Springs Water District Palo Verde Irrigation District Pinyon Pines County Water District Rancho California Water District Riverside County Flood Control & Water Conservation District Riverside Public Utilities Salton Sea Authority San Geronio Pass Water Agency Santa Ana Watershed Project Authority Santa Rosa Regional Resources Authority Western Municipal Water District	San Joaquin Banta-Carbona Irrigation District Central San Joaquin Water Conservation District North San Joaquin Water Conservation District Pescadero Reclamation District #2058 Reclamation District #2026 South San Joaquin Irrigation District Stockton East Water District The West Side Irrigation District Woodbridge Irrigation District	Stanislaus City of Modesto, Utilities Department Del Puerto Water District Lake Don Pedro Community Services District Modesto Irrigation District Oakdale Irrigation District Patterson Irrigation District Stanislaus Regional Water Authority Turlock Irrigation District West Stanislaus Irrigation District
Alpine Bear Valley Water District Kirkwood Meadows Public Utility District	Amador Amador Water Agency	Mariposa Mariposa Public Utilities District	Sacramento American River Flood Control District Carmichael Water District Citrus Heights Water District City of Folsom City of Sacramento - Dept. of Utilities Del Paso Manor Water District Delta Conveyance Design and Construction Authority Elk Grove Water District, Dept. of FRCD Fair Oaks Water District North Delta Water Agency Omochumne-Hartnell WD Reclamation District #744 Reclamation District #1000 Rio Linda/Elverta Community WD Sacramento County Water Agency Sacramento Suburban WD South Yuba Water District	San Mateo Bay Area Water Supply & Conservation Agency Coastside County Water District Mid-Peninsula Water District Montara Water & Sanitary District North Coast County Water District San Franciscoquito Creek Joint Powers Authority San Mateo Flood and Sea Level Rise Resiliency District Westborough Water District	Sutter Brophy Water District Feather Water District Reclamation District #1500 South Sutter Water District Sutter Extension Water District Tehama Corning Water District
Calaveras Calaveras County Water District Calaveras Public Utility District San Andreas Sanitary District Union Public Utility District Utica Water Power Authority	Calaveras Calaveras County Water District Calaveras Public Utility District San Andreas Sanitary District Union Public Utility District Utica Water Power Authority	Merced Central California Irrigation District Delhi County Water District Eastside Water District East Turlock Subbasin Groundwater Sustainability Agency Grassland Water District Henry Miller Rec. District #2131 Le Grand CSD Merced Integrated Regional Water Management Authority Merced Irrigation District Merced Irrigation-Urban GSA Planada CSD San Luis & Delta-Mendota WA San Luis Water District	San Benito City of San Juan Bautista San Benito County Water District Sunnyslopes County Water District	Santa Barbara Cachuma Operation and Maintenance Board Carpinteria Valley Water District Central Coast Water Authority City of Buellton City of Santa Barbara Goleta Water District Los Alamos Community Services District Mission Hills Community Services District Montecito Sanitation District Montecito Water District Santa Ynez River Water Conservation District Improvement District No. 1 Vandenberg Village Community Services District	Trinity Weaverville Community Services District
Colusa Knights Landing Ridge Drainage District Princeton-Codora-Glenn ID Reclamation District #1004 Reclamation District #108 Sacramento River West Side Levee District Sites Project Joint Powers Authority	Colusa Knights Landing Ridge Drainage District Princeton-Codora-Glenn ID Reclamation District #1004 Reclamation District #108 Sacramento River West Side Levee District Sites Project Joint Powers Authority	Mono Mammoth Community WD	San Bernardino Apple Valley Foothill County WD Apple Valley Heights County WD Bear Valley Basin Groundwater Sustainability Agency Big Bear City Community Services District Big Bear Municipal Water District Chino Basin Water Conservation District Chino Basin Watermaster City of Rialto/Rialto Utility Authority Crestline Village Water District Crestline-Lake Arrowhead WA Cucamonga Valley Water District East Valley Water District Hi-Desert Water District Inland Empire Utilities Agency Joshua Basin Water District Lake Arrowhead CSD Mariana Ranchos County WD Mojave Water Agency Monte Vista Water District San Bernardino Valley Municipal Water District San Bernardino Valley Water Conservation District Twentynine Palms Water District West Valley Water District	Santa Cruz Central Water District City of Santa Cruz Water Dept. City of Watsonville Water Department Pajaro Valley Water Management Agency Pajaro/Sunny Mesa Community Services District Scotts Valley Water District Soquel Creek Water District	Trinity Weaverville Community Services District
Contra Costa Byron Bethany Irrigation District Contra Costa Water District Diablo Water District East Contra Costa Irrigation District	Contra Costa Byron Bethany Irrigation District Contra Costa Water District Diablo Water District East Contra Costa Irrigation District	Monterey Aromas Water District Castroville Community Services District Marina Coast Water District Monterey County Water Resources Agency Monterey One Water Monterey Peninsula Water Management District Pebble Beach Community Services District	Napa Circle Oaks County Water District	Santa Clara Purissima Hills Water District Valley Water	Tulare Alpaugh Community Services District Alpaugh Irrigation District Alta Irrigation District Exeter Irrigation District Friant Power Authority Friant Water Authority Ivanhoe Irrigation District Ivanhoe Public Utilities District Kaweah Delta Water Conservation District Kings River East Groundwater Sustainability Agency Kings River Water District Lindsay-Strathmore Irrigation District Lower Tule River Irrigation District Lower Tule River Irrigation District GSA Mid-Kaweah Groundwater Sustainability Agency Orosi Public Utilities District Pixley Irrigation District Pixley Irrigation District GSA Porterville Irrigation District Saucelito Irrigation District South Valley Water Association South Valley Water Banking Authority St. Johns Water District Stone Corral Irrigation District Terra Bella Irrigation District Tri-Districts Water Authority Tri-Valley Water District Tulare Irrigation District
El Dorado El Dorado County Water Agency El Dorado Irrigation District Georgetown Divide PUD South Tahoe Public Utilities District	El Dorado El Dorado County Water Agency El Dorado Irrigation District Georgetown Divide PUD South Tahoe Public Utilities District	Nevada Nevada Irrigation District San Juan Ridge County WD Sierra Lakes County Water District Truckee Donner PUD	San Diego Borrego Water District Carlsbad Municipal Water District City of Escondido City of Oceanside-Water Utilities Dept. City of San Diego Public Utilities Fallbrook Public Utility District Helix Water District Lakeside Water District Majestic Pines Community Services District Olivenhain Municipal Water District Otay Water District Padre Dam Municipal Water District Rainbow Municipal Water District Ramona Municipal Water District Rincon del Diablo Municipal Water District San Diego County Water Authority San Dieguito Water District Santa Fe Irrigation District South Bay Water Sweetwater Authority Upper San Luis Rey RCD Vallecitos Water District Valley Center Municipal Water District Vista Irrigation District Wynola Water District Yuima Municipal Water District	Shasta Anderson-Cottonwood ID Bella Vista Water District Centerville Community Services District City of Redding Water Utility City of Shasta Lake Clear Creek Community Services District City of Camarillo Cottonwood Water District Fall River Valley Community Services District Mountain Gate Community Services District Rio Alto Water District Shasta County Water Agency	Tuolumne Tri-Dam Project Tuolumne County Water Agency Tuolumne Utilities District
Fresno City of Fresno Consolidated Irrigation District Dudley Ridge Water District Firebaugh Canal Water District Free Water County Water District Fresno Irrigation District Fresno Metropolitan Flood Control District Fresno Slough Water District Friant North Authority James Irrigation District Kings River Water District Laguna Irrigation District Laton Community Service District Malaga County Water District McMullin Area Groundwater Sustainability Agency Mid-Valley Water District Orange Cove Irrigation District Pacheco Water District Panoche Drainage District Panoche Water District Pinedale County Water District Raisin City Water District Reclamation District #1606 Riverdale Irrigation District Root Creek Water District Sierra Cedars CSD Tranquillity Irrigation District Westlands Water District	Fresno City of Fresno Consolidated Irrigation District Dudley Ridge Water District Firebaugh Canal Water District Free Water County Water District Fresno Irrigation District Fresno Metropolitan Flood Control District Fresno Slough Water District Friant North Authority James Irrigation District Kings River Water District Laguna Irrigation District Laton Community Service District Malaga County Water District McMullin Area Groundwater Sustainability Agency Mid-Valley Water District Orange Cove Irrigation District Pacheco Water District Panoche Drainage District Panoche Water District Pinedale County Water District Raisin City Water District Reclamation District #1606 Riverdale Irrigation District Root Creek Water District Sierra Cedars CSD Tranquillity Irrigation District Westlands Water District	Orange City of Newport Beach City of Santa Ana East Orange County Water District El Toro Water District Irvine Ranch Water District La Habra Heights County Water District Laguna Beach County Water District Mesa Water District Moulton Niguel Water District MWD of Orange County Orange County Water District Santa Margarita Water District Santiago Aqueduct Commission Serrano Water District South Coast Water District Trabuco Canyon Water District West Orange County Water Board Yorba Linda Water District	Placer City of Roseville Midway Heights County WD Placer County Water Agency San Juan Water District Tahoe City Public Utilities District	Santa Cruz Central Water District City of Santa Cruz Water Dept. City of Watsonville Water Department Pajaro Valley Water Management Agency Pajaro/Sunny Mesa Community Services District Scotts Valley Water District Soquel Creek Water District	Ventura Arroyo Santa Rosa GSA Camiguels Municipal Water District Camrosa Water District Casitas Municipal Water District Channel Islands Beach Community Services District City of Camarillo County of Ventura Public Works Pleasant Valley County Water District Triunfo Water & Sanitation District United Water Conservation District Ventura County, Public Works Ventura River Water District Ventura Water, City of Ventura
Glenn Glenn-Colusa Irrigation District Glide Water District Kanawha Water District Orland-Artois Water District Provident Irrigation District Reclamation District #2047 Tehama Colusa Canal Authority	Glenn Glenn-Colusa Irrigation District Glide Water District Kanawha Water District Orland-Artois Water District Provident Irrigation District Reclamation District #2047 Tehama Colusa Canal Authority	Riverside Beaumont-Cherry Valley WD Benford-Coldwater Groundwater Sustainability Agency City of Corona Dept. of Water & Power Coachella Valley Water District Coachella Water Authority Desert Water Agency Eastern Municipal Water District Elsinore Valley MWD Idyllwild Water District Indio Water Authority Jurupa Community Services District Lake Hemet Municipal WD	San Francisco San Francisco Public Utility Commission	Sierra Sierra County WWD #1	Yolo Dunnigan Water District Reclamation District #2035 Reclamation District #307 Reclamation District #999 Woodland Davis Clean Water Agency Yolo County Flood Control and Water Conservation District
Humboldt Humboldt Bay Municipal Water District Humboldt CSD McKinleyville CSD	Humboldt Humboldt Bay Municipal Water District Humboldt CSD McKinleyville CSD	Yuba City of Yuba City North Yuba Water District Ramirez Water District Reclamation District #2068 Rural North Yuba County Water District	Sonoma Bodega Bay PUD Vista Irrigation District City of Petaluma City of Santa Rosa - Water Dept. Forestville Water District Sonoma Mountain County WD Sonoma Water Town of Windsor	Yuba Browns Valley Irrigation District Camp Far West Irrigation District City of Yuba City North Yuba Water District Ramirez Water District Reclamation District #2068 Rural North Yuba County Water District	

**BOARD INFORMATION****BOARD OF DIRECTORS
STAFF REPORT**

To: TVMWD Board of Directors

From: Matthew H. Litchfield, General Manager 

Date: May 7, 2025

Subject: Fiscal Year 2025/26 Annual Purchase Orders

☐ Funds Budgeted: \$

☐ Fiscal Impact: \$

Staff Recommendation

No Action Necessary – Informational Item Only

Background

In compliance with TVMWD's purchasing policy, general purchases exceeding \$75,000 and public projects exceeding \$200,000 are to be approved by the Board.

Discussion

Staff has listed below vendors/contractors used for an ongoing basis. Staff felt it appropriate to bring these before the Board for consideration for next fiscal year.

- ACWA Joint Powers Insurance Authority (JPIA) - \$750,000 for medical, dental, vision, employee assistance program, liability, property, cyber and workers' compensation insurance. This activity is categorized as Section E, Professional Services of the purchasing policy. Staff believes JPIA qualifies as a single source vendor.
- Brunick, McElhaney & Kennedy Professional Law Corporation - \$215,000 for legal services. This activity is categorized as Section E, Professional Services of the purchasing policy. Brunick, McElhaney & Kennedy has been with TVMWD for decades. Staff believes Mr. Kennedy's qualifications and history with TVMWD at a very reasonable fee justifies qualification as a single source vendor.

- Michael J. Arnold and Associates - \$75,000 to serve as state legislative lobbyist. This activity is categorized as Section E, Professional Services of the purchasing policy. Mr. Arnold has served as TVMWD's state lobbyist for over 20 years. Staff believes Mr. Arnold's qualifications and history with TVMWD justifies qualification as a single source vendor.
- Chemicals - Chemicals are categorized as Section B, General Supplies of the purchasing policy, normally requiring competitive bids. However, chemicals meet the exception to competitive offer requirements as a good with significant market fluctuation. Requiring a guaranteed price for a year would cost more than simply paying the ebbs and flows of the current market price. Senior staff frequently compare pricing to obtain the lowest cost for each order.
 - JCI Jones Chemicals - \$340,000 for chlorine
 - Kemira Water Solutions - \$450,000 for aluminum chlorohydrate
 - Univar USA, and Northstar - \$170,000 for sodium hydroxide
 - Advanced Water Science and Univar USA - \$80,000 for algaecide
 - AirGas Specialty Products - \$98,000 for Ammonia Anhydrous Gas
- Synagro West, LLC - \$205,000 for sludge removal services. This activity is categorized as Section E, Professional Services of the purchasing policy. Synagro removes, transports and disposes the sludge generated during the residual management process. In recent years the cost for this service has increased due to price increases and fee structure changes along with an increased distance required for disposal. Staff has and continues to evaluate disposal options to minimize the costs.
- Prime Systems - \$90,000 for SCADA hardware. This activity is categorized as Section E, Professional Services of the purchasing policy. Prime System is TVMWD's exclusive system integrator for the Miramar SCADA system, performing all programming, maintenance, troubleshooting and installing system expansions. This type of work is very product-client specific. The pricing offered by Prime Systems is competitive, based on their hourly rates and preferred-vendor pricing received from hardware manufacturers and software firms. Prime Systems' level of service over the years has been excellent. Staff believes that Prime Systems qualifies as a single source vendor.

This item will be brought back to the board on May 21, 2025, for consideration of approval.

Environmental Impact

None

Strategic Plan Objective(s)

1.3 – Infrastructure Reliability

1.4 – Operational Efficiency

2.2 – Accountability

Attachment(s)

None

Meeting History


None

NA/JV



**BOARD INFORMATION****BOARD OF DIRECTORS
STAFF REPORT**

To: TVMWD Board of Directors

From: Matthew H. Litchfield, General Manager 

Date: May 7, 2025

Subject: Water Use Efficiency Dashboard – Professional Services Agreement Award

☒ **Funds Budgeted: \$ 66,020**

☐ **Fiscal Impact: \$**

Staff Recommendation

No Action Necessary – Informational Item Only

Background

In July 2024, Three Valleys Municipal Water District (Three Valleys) was awarded \$84,391 through the U.S. Bureau of Reclamation's Applied Science Grant Program to support its Water Use Efficiency (WUE) Dashboard Project. The Project is a regional initiative aimed at enhancing landscape water use efficiency by:

- Conducting aerial imagery analysis and land use classification for all commercial, industrial, and institutional (CII) parcels within Three Valleys' service area.
- Including residential land use classification for the cities of La Verne and Glendora, who will fund their respective portions.
- Developing custom dashboards for La Verne and Glendora to aid in water resource management, and
- Performing a regional turf replacement analysis.

Discussion

Previously, regional-level turf data was provided by the Metropolitan Water District of Southern California. However, parcel-level resolution was not available. Subsequently, the California Department of Water Resources (DWR) developed statewide CII land use classification data through a contract with Eagle Aerial and NV5, but data gaps were identified within the Three Valleys service area.

To address these gaps and advance the WUE Dashboard Project, staff solicited proposals for

completing the land use classifications and developing custom dashboards. Eagle Aerial, in partnership with NV5, was selected as the most qualified team due to their technical expertise and prior experience in the region. Due to the complexity of developing aerial imagery and land use classification datasets that comply with California's water use efficiency regulations, a *sole source award* is recommended for Eagle Aerial in partnership with NV5. The proposed process and methodology to be utilized in this project mirror exactly the products developed for the California Department of Water Resources (DWR) CII LAM LUCD Program and therefore meets the regulatory requirements under section 968 "Alternative Data". Eagle Aerial/NV5's technical expertise and ongoing collaboration with DWR and the State Water Resources Control Board make them uniquely qualified.

The California Data Collaborative (CaDC) was selected as the most qualified vendor to support the Project by conducting the regional landscape analysis and building the dashboards for the participating retail agencies.

Cost-share agreements with La Verne and Glendora will be developed following execution of Three Valleys' agreements with the selected vendors. Both cities have provided preliminary concurrence on cost estimates and are in the process of incorporating these into their respective FY 2025/26 budgets. The grant award and member agency contributions will offset the majority of the project costs.

Vendor	Scope of Work	Cost	Grant	3V Cost	MA Cost
Eagle/NV5 \$288,047	CII LUCD	\$103,400	\$51,520	\$51,520	-
	Residential LUCD - Glendora	\$68,524	\$9,186		\$59,338
	Residential LUCD – La Verne	\$66,836	\$9,186		\$57,651
	<i>Sub Total</i>	<i>\$238,400</i>	<i>\$69,891</i>	<i>\$51,520</i>	<i>\$116,989</i>
CaDC \$47,500	Regional Landscape Analysis	\$29,000	\$14,500	\$14,500	
	Dashboard - Glendora	\$7,500			\$7,500
	Dashboard – La Verne	\$11,000			\$11,000
	<i>Sub Total</i>	<i>\$47,500</i>	<i>\$14,500</i>	<i>\$14,500</i>	<i>\$18,500</i>
Project		\$285,900	\$84,391	\$66,020	\$135,489

A Professional Services Agreement with Eagle Aerial will be brought forward for the Board's consideration at an upcoming meeting. This agreement will support Three Valleys and its member agencies in obtaining detailed landscape data, enabling data-driven water management decisions and supporting regional water use efficiency goals.

Environmental Impact

None

Strategic Plan Objective(s)

3.3 – Be accountable and transparent with major decisions

Attachment(s)

Exhibit A – Eagle Aerial Professional Services Agreement

Meeting History

None

NA/SL

**PROFESSIONAL SERVICES AGREEMENT
BETWEEN
THREE VALLEYS MUNICIPAL WATER DISTRICT
AND
EAGLE AERIAL SOLUTIONS**

This Professional Services Agreement ("AGREEMENT") is made and entered into this 21st day of May 2025 ("EFFECTIVE DATE"), by and between Three Valleys Municipal Water District, a municipal water district organized and operating pursuant to California Water Code Section 71000 et seq. (hereinafter referred to as "DISTRICT"), and **EAGLE AERIAL SOLUTIONS**, (hereinafter referred to as "CONSULTANT"). DISTRICT and CONSULTANT are sometimes individually referred to as "PARTY" and collectively as "PARTIES" in this AGREEMENT.

RECITALS

WHEREAS, DISTRICT desires to contract with CONSULTANT as an independent CONSULTANT to provide professional services for the **WATER USE EFFICIENCY DASHBOARD**; and

WHEREAS, CONSULTANT represents that it is duly licensed, qualified and capable to perform such services by virtue of its experience and the training, education and expertise of its principals and employees, and that CONSULTANT is customarily engaged in an independently established trade, profession, occupation, and/or business of the same nature as the work to be performed for herein; and

WHEREAS, DISTRICT desires to retain CONSULTANT and CONSULTANT desires to serve the DISTRICT to perform the services described herein in accordance with the terms and conditions of this AGREEMENT.

COVENANTS

NOW, therefore, in consideration of the faithful performance of the terms and conditions set forth herein, the PARTIES hereto agree as follows:

ARTICLE I

SERVICES OF CONSULTANT

1. **SCOPE OF SERVICES:** The scope of services to be performed by the CONSULTANT under this AGREEMENT are described in Exhibit "A" attached hereto and incorporated herein by this reference ("PROJECT"), and shall, where not specifically addressed, include all related services ordinarily provided by the CONSULTANT under same or similar circumstances. The DISTRICT may request, in writing, changes in the PROJECT or services to be performed. Any changes mutually agreed upon by the PARTIES, and any increase or decrease in compensation or time, shall be incorporated by written amendments to this AGREEMENT.
2. **PREVAILING WAGES:** CONSULTANT shall comply with all applicable provisions of labor law relating to employment for the performance of services on the PROJECT. In accordance with the provisions of the California Labor Code, CONSULTANT shall secure the payment of compensation

to employees. To the extent required by the California Labor Code, CONSULTANT shall pay not less than the prevailing rate of per diem wages as determined by the Director, Department of Industrial Relations, State of California ("DIR"). Copies of such prevailing rate of per diem wages are on file at the DISTRICT's office, which copies will be made available to any interested party upon request. CONSULTANT shall post a copy of such determination at each job site. If applicable, CONSULTANT shall forfeit to the DISTRICT the amount of the penalty set forth in California Labor Code Section 1777.7(b), or any subsequent amendments thereto, for each calendar day, or portion thereof, for each worker paid less than the specified prevailing rates for such work or craft in which such worker is employed, whether paid by CONSULTANT or by any SUBCONTRACTOR. CONSULTANT shall submit certified payroll records to the Labor Commissioner using DIR's electronic certified reporting system and provide with their invoice certified payroll records verifying that CONSULTANT has paid prevailing wage in accordance with the DIR requirements as stipulated in California Senate Bills 854 and 96, <https://www.dir.ca.gov/public-works/certified-payroll-reporting.html>

ARTICLE II

ENGAGEMENT OF CONSULTANT AND AUTHORIZATION TO PROCEED

1. **ENGAGEMENT:** The DISTRICT hereby engages CONSULTANT, and CONSULTANT hereby accepts the engagement, to perform the services described in Section I.I of this AGREEMENT.
2. **AUTHORIZATION TO PROCEED:** Authorization for CONSULTANT to proceed with the work described in Section I.I of this AGREEMENT will be granted in writing by the DISTRICT as soon as both PARTIES sign this AGREEMENT, and all applicable insurance and security documents required pursuant to Section VI.5 of this AGREEMENT are received and approved by the DISTRICT. CONSULTANT shall not proceed with said work until so authorized by the DISTRICT and shall commence work immediately upon receipt of the executed AGREEMENT.
3. **INDEPENDENT CONSULTANT:** The PROJECT services to be performed by CONSULTANT under this AGREEMENT are outside the usual course of the DISTRICT's business. CONSULTANT is, and shall at all times remain as to DISTRICT, a wholly independent CONSULTANT. The personnel performing the services under this AGREEMENT on behalf of CONSULTANT shall at all times be under CONSULTANT's exclusive direction and control. CONSULTANT shall have no power to incur any debt, obligation, or liability on behalf of the DISTRICT. Neither DISTRICT nor any of its agents shall have control over the conduct of CONSULTANT or any of CONSULTANT's employees, except as set forth in this AGREEMENT. CONSULTANT shall not, at any time, or in any manner, represent that it or any of its officers, agents or employees are in any manner employees of the DISTRICT. No employee benefits shall be available to CONSULTANT in connection with the performance of this AGREEMENT. Except for the fees paid to CONSULTANT as provided in this AGREEMENT, the DISTRICT shall not pay salaries, wages, or other compensation to CONSULTANT for performing services hereunder for the DISTRICT. The DISTRICT shall not be liable for compensation or indemnification to CONSULTANT for injury or sickness arising out of performing services hereunder.

ARTICLE III

RESPONSIBILITIES OF DISTRICT AND OF CONSULTANT

- 1. DUTIES OF THE DISTRICT:** The DISTRICT, without cost to CONSULTANT, will provide all pertinent information necessary for CONSULTANT's performance of its obligations under this AGREEMENT that is reasonably available to the DISTRICT unless otherwise specified in the PROJECT in which case the CONSULTANT is to acquire such information. The DISTRICT does not guarantee or ensure the accuracy of any reports, information, and/or data so provided however, in performing its services hereunder, CONSULTANT shall be entitled to act in reasonable reliance upon all such reports, information, and /or data so provided by the DISTRICT. To the extent that any reports, information, and/or other data so provided was supplied to CONSULTANT by persons who are not employees of DISTRICT, any liability resulting from inaccuracies and/or omissions contained in said information shall be limited to liability on behalf of the entity who prepared the information for CONSULTANT.
- 2. REPRESENTATIVE OF DISTRICT:** The DISTRICT will designate **Robert Peng** as the person to act as the DISTRICT's representative with respect to the PROJECT services to be performed under this AGREEMENT. Such person will have complete authority to receive information and interpret and define the DISTRICT's policies pertinent to the PROJECT, although such person will not control or direct CONSULTANT's work.
- 3. DUTIES OF CONSULTANT:** CONSULTANT shall perform PROJECT work in such a manner as to fully comply with all applicable professional standards of care, including professional quality, technical accuracy, timely completion, and other services furnished and/or work undertaken by CONSULTANT pursuant to this AGREEMENT. The CONSULTANT shall cause all work and deliverables to conform to all applicable federal, state, and local laws and regulations.
- 4. APPROVAL OF WORK:** The DISTRICT's approval of work or materials furnished hereunder shall not in any way relieve CONSULTANT of responsibility for the technical adequacy of its work. Neither the DISTRICT's review, approval or acceptance of, nor payment for any of the services shall be construed to operate as a waiver of any rights under this AGREEMENT or of any cause of action arising out of the performance of this AGREEMENT.

ARTICLE IV

PAYMENTS TO CONSULTANT

- 1. PAYMENT:** The DISTRICT will pay CONSULTANT for work performed under this AGREEMENT, which work can be verified by the DISTRICT, on the basis of the following:

During the term of this AGREEMENT, the DISTRICT will pay CONSULTANT for services performed in accordance with the rates and estimated hours and costs set forth in the EXHIBIT "A". The amount set forth in Section IV.3 of this AGREEMENT is the maximum compensation to which CONSULTANT may be entitled for the performance of services to complete the PROJECT or time to complete the work, unless changed by the DISTRICT in writing in advance of the work to be performed thereunder. Adjustments in the total

payment amount shall only be allowed pursuant to Section VI.15 of this AGREEMENT. In no event shall CONSULTANT be entitled to compensation greater than the amount set forth in Section IV.3 of this AGREEMENT where changes in PROJECT or the time for performance are necessitated by the negligence of CONSULTANT or any SUBCONTRACTOR performing work.

2. **PAYMENT TO CONSULTANT:** Payment will be made by the DISTRICT within thirty (30) calendar days after receipt of an invoice from CONSULTANT, provided that all invoices are complete, and product and services are determined to be of sufficient quality by the DISTRICT. Each invoice shall itemize the services rendered during the billing period, hourly rates charged, if applicable, and the amount due. If the DISTRICT disputes any of CONSULTANT'S fees, it shall give written notice to CONSULTANT within thirty (30) days of receipt of an invoice of any disputed fees set forth on the invoice. In such case, the PARTIES shall work to find a reasonable resolution of any such dispute in good faith and in a timely manner.
3. **ESTIMATED CHARGES:** The total estimated charges for all work under this AGREEMENT are \$238,400 and such amount is the cost ceiling described herein. The total estimated charges stated herein constitute the total amount agreed to. All rates and charges are subject to the terms set in Exhibit "A".
4. **COST FOR REWORK:** CONSULTANT shall, at no cost to the DISTRICT, prepare any necessary rework occasioned by CONSULTANT CONSULTANT's negligent act or omission or otherwise due substantially to CONSULTANT's fault.

ARTICLE V

COMPLETION SCHEDULE

1. **TERM:** The term of this AGREEMENT shall begin on the EFFECTIVE DATE, and shall continue until June 30, 2026, unless this AGREEMENT is earlier terminated pursuant to the provisions of Section VI.8 below. Notwithstanding the above, the provisions of Sections I.2, II.3, III.3, and III.4, and Articles IV, V, and VI herein shall survive the expiration and/or termination of this AGREEMENT.
2. **TASK SCHEDULE:** The work is anticipated to be completed in accordance with Exhibit "A" as agreed upon by DISTRICT and CONSULTANT at the time is the AGREEMENT is issued by DISTRICT except as may from time-to-time be adjusted by amendment hereto as provided herein.
3. **TIME OF ESSENCE:** CONSULTANT shall perform all services required by this AGREEMENT in a prompt, timely, and professional manner in accordance with the agreed upon schedule. Time is of the essence in this AGREEMENT.

ARTICLE VI

GENERAL PROVISIONS

- 1. COMPLIANCE WITH FEDERAL, STATE, AND LOCAL LAWS:** CONSULTANT shall at all times observe all applicable provisions of Federal, State, and Local laws and regulations including, but not limited to, those related to Equal Opportunity Employment.
- 2. SUBCONTRACTORS AND OUTSIDE CONSULTANT:** No subcontract shall be awarded by CONSULTANT if not identified as a SUBCONTRACTORS to PROJECT unless prior written approval is obtained from the DISTRICT. CONSULTANT shall be responsible for payment to SUBCONTRACTORS used by them to perform the services under this AGREEMENT. If CONSULTANT subcontracts any of the work to be performed, CONSULTANT shall be as fully responsible to the DISTRICT for the performance of the work, including errors and omissions of CONSULTANT's SUBCONTRACTORS and of the persons employed by the SUBCONTRACTORS, as CONSULTANT is for the acts and omissions of persons directly employed by the CONSULTANT. Nothing contained in this AGREEMENT shall create any contractual relationship between any SUBCONTRACTOR of CONSULTANT and the DISTRICT. CONSULTANT shall bind every SUBCONTRACTOR and every SUBCONTRACTOR of a SUBCONTRACTOR to the terms of this AGREEMENT that are applicable to CONSULTANT's work unless specifically noted to the contrary in the subcontract in question and approved in writing by the DISTRICT.
- 3. OWNERSHIP OF DOCUMENTS:** Upon completion of, or in the event of termination or suspension of this AGREEMENT, all original documents, designs, drawings, maps, models, computer files containing data generated for the work, surveys, notes, and other documents prepared in the course of providing the services to be performed ("WRITTEN PRODUCTS") pursuant to this AGREEMENT shall become the sole property of the DISTRICT without restriction or limitation upon its use and may be used, reused, disseminated or otherwise disposed of by the DISTRICT without the permission of the CONSULTANT except that any use of the documents produced in service of this AGREEMENT shall be at DISTRICT's sole risk when used for any purpose or project other than the PROJECT specified herein. With respect to computer files containing data generated for the work, CONSULTANT shall make available to the DISTRICT, upon reasonable written request by the DISTRICT, the necessary computer software and hardware for purposes of accessing, compiling, transferring and printing computer files. CONSULTANT may take and retain copies of WRITTEN PRODUCTS as desired, but WRITTEN PRODUCTS shall not be the subject of a copyright application by CONSULTANT.
- 4. INDEMNIFICATION:**
 - A. Indemnity for Design Professional Services:** To the fullest extent permitted by law, CONSULTANT shall, at its sole cost and expense, protect, indemnify and hold harmless DISTRICT and its elected officials, officers, attorneys, agents, employees, designated volunteers, successors, assigns and those DISTRICT agents serving as independent contractors in the role of DISTRICT officials (collectively "INDEMNITEES"), from and against any and all damages, costs, expenses, liabilities, claims, demands, causes of action, proceedings, judgments, penalties, liens and

losses of any nature whatsoever, including fees of accountants, attorneys or other professionals, and all costs associated therewith, and reimbursement of attorney's fees and costs of defense, whether actual, alleged or threatened, which arise out of, are claimed to arise out of, pertain to, or relate to, in whole or in part, the negligence, recklessness or willful misconduct of CONSULTANT, its officers, agents, servants, employees, SUBCONTRACTOR, material men, contractors or their officers, agents, servants or employees (or any entity or individual that CONSULTANT shall bear the legal liability thereof) in the performance of design professional services under this AGREEMENT. It is the intent of the PARTIES to this AGREEMENT that the defense, indemnity, and hold harmless obligations of CONSULTANT under this AGREEMENT shall be as broad and inclusive as may be allowed under California Civil Code §2778 through §2784.5, or other similar state or federal law.

B. Other Indemnities:

- i. Other than in the performance of design professional services, and to the fullest extent permitted by law, CONSULTANT shall, at its sole cost and expense, defend, hold harmless and indemnify the INDEMNITEES from and against any and all damages, costs, expenses, liabilities, claims, demands, causes of action, proceedings, judgments, penalties, liens and losses of any nature whatsoever, including fees of accountants, attorneys or other professionals, and all costs associated therewith, and the payment of all consequential damages, in law or equity, whether actual, alleged or threatened, which arise out of, are claimed to arise out of, pertain to, or relate to the acts or omissions of CONSULTANT, its officers, agents, servants, employees, SUBCONTRACTORS, materialmen, contractors or their officers, agents, servants or employees (or any entity or individual that CONSULTANT shall bear the legal liability thereof) in the performance of this AGREEMENT, including the INDEMNITEES' active or passive negligence, except for claims arising from the sole negligence or willful misconduct of the INDEMNITEES, as determined by final arbitration or court decision or by the agreement of the PARTIES. CONSULTANT shall defend the INDEMNITEES in any action or actions filed in connection with any claim with counsel of the INDEMNITEES' choice, and shall pay all costs and expenses, including all attorneys' fees and experts' costs actually incurred in connection with such defense. CONSULTANT shall reimburse the INDEMNITEES for any and all legal expenses and costs incurred by the INDEMNITEES in connection therewith.
- ii. CONSULTANT shall pay all required taxes on amounts paid to CONSULTANT under this AGREEMENT and indemnify and hold DISTRICT harmless from any and all taxes, assessments, penalties, and interest asserted against DISTRICT by reason of the independent contractor relationship created by this AGREEMENT. CONSULTANT shall fully comply with the workers' compensation law regarding CONSULTANT and CONSULTANT's employees. CONSULTANT shall indemnify and hold DISTRICT harmless from any failure of CONSULTANT to comply with

applicable workers' compensation laws. DISTRICT may offset against the amount of any fees due to CONSULTANT under this AGREEMENT any amount due to DISTRICT from CONSULTANT as a result of CONSULTANT's failure to promptly pay to DISTRICT any reimbursement or indemnification arising under this Subparagraph.

- iii. CONSULTANT shall obtain executed indemnity agreements provisions identical to those in this Section VI.4 from each and every SUBCONTRACTOR or any other person or entity involved by, for, with or on behalf of CONSULTANT in the performance of this AGREEMENT. If CONSULTANT fails to obtain such indemnities, CONSULTANT shall be fully responsible and indemnify, hold harmless and defend the INDEMNITEES from and against any and all claims in law or equity, whether actual, alleged or threatened, which arise out of, are claimed to arise out of, pertain to, or relate to the acts or omissions of CONSULTANT's SUBCONTRACTORS, its officers, agents, servants, employees, SUBCONTRACTOR, materialmen, contractors or their officers, agents, servants or employees (or any entity or individual that CONSULTANT's SUBCONTRACTOR shall bear the legal liability thereof) in the performance of this AGREEMENT, including the INDEMNITEES' active or passive negligence, except for claims arising from the sole negligence or willful misconduct of the INDEMNITEES, as determined by final arbitration or court decision or by the agreement of the PARTIES.

- A. **Workers' Compensation Acts not Limiting:** CONSULTANT's obligations under this Section VI.4, or any other provision of this AGREEMENT, shall not be limited by the provisions of any workers' compensation act or similar act. CONSULTANT expressly waives its statutory immunity under such statutes or laws as to DISTRICT, its officers, agents, employees and volunteers.
- B. **Insurance Requirements not Limiting:** DISTRICT does not, and shall not, waive any rights that it may possess against CONSULTANT because of the acceptance by DISTRICT, or the deposit with DISTRICT, of any insurance policy or certificate required pursuant to this AGREEMENT. This hold harmless and indemnification provisions in this Section VI.4 shall apply regardless of whether or not any insurance policies are determined to be applicable to the liability, claim, tax, assessment, penalty or interest asserted against DISTRICT.
- C. **Survival of Terms:** The indemnification in Section VI.4 shall survive the expiration or termination of this AGREEMENT.

5. INSURANCE:

A. Minimum Scope and Limits of Insurance: CONSULTANT shall secure and maintain in full force and effect, until the satisfactory completion and acceptance of AGREEMENT by DISTRICT, such insurance as will protect it and the DISTRICT in such a manner and in such amounts as set forth below. The premiums for said insurance coverage shall be paid by the CONSULTANT. The failure to comply with these insurance requirements may constitute a material breach of this AGREEMENT, at the sole discretion of the DISTRICT.

i. **Workers' Compensation:** CONSULTANT shall maintain Workers' Compensation insurance, as required by the State of California, with Statutory Limits and Employers' Liability Insurance in an amount not less than \$1,000,000 per accident for bodily injury or disease. This insurance shall also waive all right to subrogation against the DISTRICT, its Board of Directors, officers, employees, representatives, and guests.

ii. **General Liability:** CONSULTANT shall maintain Insurance Services Office (ISO) Commercial General Liability Coverage (Occurrence Form CG 00 01) including products and completed operations, property damage, bodily injury, personal and advertising injury with limit of at least \$2,000,000 per occurrence or the full per occurrence limits of the policies available, whichever is greater. If a general aggregate limit applies, the general aggregate limit shall be twice the required occurrence limit. DISTRICT shall be named as an additional insured.

iii. **Automobile Liability:** CONSULTANT shall maintain Insurance Services Office (ISO) Business Auto Coverage (Form CA 00 01), covering Symbol 1 (any auto) or if CONSULTANT has no owned autos, Symbol 8 (hired) and 9 (non-owned) with limit of \$1,000,000 for bodily injury and property damage each accident. This insurance shall have an endorsement naming the DISTRICT as an additional insured.

iv. **Professional Liability:** CONSULTANT shall maintain professional liability insurance with coverage for wrongful acts, errors, or omissions committed by CONSULTANT in the course of work performed for the DISTRICT under this AGREEMENT. This insurance shall include coverage for liability assumed under this AGREEMENT when CONSULTANT's wrongful acts, errors, or omissions cause such liability. The limit for this insurance shall be not less than \$1,000,000 per occurrence or claim and \$2,000,000 policy aggregate.

B. Acceptability of Insurers: The insurance policies required under this Section VI.5 shall be issued by an insurer admitted to write insurance in the State of California with a rating of AA:VII or better in the latest edition of the A.M. Best Insurance Rating Guide. Self-insurance shall not be considered to comply with the insurance requirements under Section VI.5.

C. Primary and Non-Contributing: The insurance policies required under this Section

VI.5 shall apply on a primary non-contributing basis in relation to any other insurance or self-insurance available to DISTRICT. Any insurance or self-insurance maintained by DISTRICT, its officers, employees, agents or volunteers, shall be in excess of CONSULTANT's insurance and shall not contribute with it.

D. Consultant's Waiver of Subrogation: The insurance policies required under this Section VI.5 shall not prohibit CONSULTANT and CONSULTANT's employees, agents or SUBCONTRACTORS from waiving the right to subrogation prior to loss. CONSULTANT hereby waives all rights of subrogation against DISTRICT.

E. Deductibles and Self-Insured Retentions: Any deductibles or self-insured retentions must be approved by DISTRICT. At DISTRICT's option, CONSULTANT shall either reduce or eliminate the deductibles or self-insured retentions with respect to DISTRICT, or CONSULTANT shall procure a bond guaranteeing payment of losses and expenses.

F. Cancellations or Modifications to Coverage: CONSULTANT shall not cancel, reduce or otherwise modify the insurance policies required by this Section VI.5 during the term of this AGREEMENT. The commercial general and automobile liability policies required under this AGREEMENT shall be endorsed to state that should the issuing insurer cancel the policy before the expiration date, the issuing insurer will endeavor to mail thirty (30) calendar days' prior written notice to DISTRICT. If any insurance policy required under this Section VI.5 is canceled or reduced in coverage or limits, CONSULTANT shall, within two (2) business days of notice from the insurer, phone, fax or notify DISTRICT via certified mail, return receipt requested, of the cancellation of or changes to the policy.

G. District Remedy for Noncompliance: If CONSULTANT does not maintain the policies of insurance required under this Section VI.5 in full force and effect during the term of this AGREEMENT, or in the event any of CONSULTANT's policies do not comply with the requirements under this Section VI.5, DISTRICT may either immediately terminate this AGREEMENT or, if insurance is available at a reasonable cost, DISTRICT may, but has no duty to, take out the necessary insurance and pay, at CONSULTANT's expense, the premium thereon. CONSULTANT shall promptly reimburse DISTRICT for any premium paid by DISTRICT or DISTRICT may withhold amounts sufficient to pay the premiums from payments due to CONSULTANT.

H. Evidence of Insurance: Prior to the performance of services under this AGREEMENT, CONSULTANT shall furnish DISTRICT representative with a certificate or certificates of insurance and all original endorsements demonstrating the DISTRICT as additionally insured, evidencing and effecting the coverages required under this Section VI.5. The endorsements are subject to DISTRICT's approval. CONSULTANT may provide complete, certified copies of all required insurance policies to DISTRICT. CONSULTANT shall maintain current endorsements on file with DISTRICT's representative. CONSULTANT shall provide proof to DISTRICT representative that insurance policies expiring during the term of this AGREEMENT have been renewed or replaced with other policies providing at least the same coverage. CONSULTANT shall furnish such proof at least two (2) weeks prior to

the expiration of the coverages.

- I. Indemnity Requirement not Limiting:** Procurement of insurance by CONSULTANT shall not be construed as a limitation of CONSULTANT's liability or as full performance of CONSULTANT's duty to indemnify DISTRICT under Section VI.4 of this AGREEMENT.
- J. Subcontractor's Insurance Requirements:** CONSULTANT shall require each of its SUBCONTRACTORS that perform services under this AGREEMENT to maintain insurance coverage that meets all of the requirements of this Section VI.5.
- K. Claim Reporting:** CONSULTANT shall not fail to comply with the claim reporting provisions or cause any breach of a policy condition or warranty of the insurance policies required by this AGREEMENT that would affect the coverage afforded under the policies to the DISTRICT.
- L. Broader Coverage/Higher Limits:** If CONSULTANT maintains broader coverage and/or higher limits than the minimums shown above, the DISTRICT requires and shall be entitled to the broader coverage and/or higher limits maintained by CONSULTANT. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the DISTRICT.

6. MUTUAL COOPERATION

- A. District's Cooperation:** DISTRICT shall provide CONSULTANT with all pertinent data, documents and other requested information as is reasonably available for CONSULTANT's proper performance of the services required under this AGREEMENT.
- B. Consultant's Cooperation:** In the event any claim or action is brought against the DISTRICT relating to CONSULTANT's performance or services rendered under this AGREEMENT, CONSULTANT shall render any reasonable assistance that DISTRICT requires.

- 7. EXAMINATION OF RECORDS:** All original drawings, specifications, reports, calculations, and other documents or electronic data developed by CONSULTANT for this AGREEMENT shall be furnished to and become the property of the DISTRICT. CONSULTANT agrees that the DISTRICT will have access to and the right to examine any directly pertinent books, documents, papers, and records of any and all of the transactions relating to this AGREEMENT at CONSULTANT's office, during normal business hours and following a reasonable advance notice to CONSULTANT from DISTRICT. The DISTRICT shall not be limited in any way in its use of the work materials at any time except as otherwise provided herein.

8. TERMINATION OR SUSPENSION OF AGREEMENT

- A. Right to Terminate or Suspend:** DISTRICT may terminate or suspend this AGREEMENT at any time, at will, for any reason or no reason, after giving written

notice to CONSULTANT at least ten (10) calendar days before the termination or suspension is to be effective. CONSULTANT may terminate this AGREEMENT at any time, at will, for any reason or no reason, after giving written notice to DISTRICT at least thirty (30) calendar days before the termination is to be effective.

B. *Obligations upon Termination:* CONSULTANT shall cease all work under this AGREEMENT on or before the effective date of termination specified in the notice of termination. In the event of DISTRICT's termination of this AGREEMENT due to no fault or failure of performance by CONSULTANT, DISTRICT shall pay CONSULTANT based on the percentage of work satisfactorily performed up to the effective date of termination. In no event shall CONSULTANT be entitled to receive more than the amount that would be paid to CONSULTANT for the full performance of the services required by this AGREEMENT.

9. NON-DISCRIMINATION AND EQUAL EMPLOYMENT OPPORTUNITY: In the performance of this AGREEMENT, CONSULTANT shall not discriminate against any employee, SUBCONTRACTOR or applicant for employment because of race, color, religious creed, sex, gender, gender identity, gender expression, marital status, national origin, ancestry, age, physical disability, mental disability, medical condition, genetic information, sexual orientation or other basis prohibited by law. CONSULTANT will take affirmative action to ensure that SUBCONTRACTORS and applicants are employed, and that employees are treated during employment, without regard to their race, color, religious creed, sex, gender, gender identity, gender expression, marital status, national origin, ancestry, age, physical disability, mental disability, medical condition, genetic information or sexual orientation.

10. PROHIBITION OF ASSIGNMENT AND DELEGATION: CONSULTANT shall not assign any of its rights or delegate any of its duties under this AGREEMENT, either in whole or in part, without DISTRICT's prior written consent. DISTRICT's consent to an assignment of rights under this AGREEMENT shall not release CONSULTANT from any of its obligations or alter any of its primary obligations to be performed under this AGREEMENT. Any attempted assignment or delegation in violation of this section shall be void and of no effect and shall entitle DISTRICT to terminate this AGREEMENT. As used in this section, "assignment" and "delegation" means any sale, gift, pledge, hypothecation, encumbrance or other transfer of all or any portion of the rights, obligations, or liabilities in or arising from this AGREEMENT to any person or entity, whether by operation of law or otherwise, and regardless of the legal form of the transaction in which the attempted transfer occurs.

11. NO THIRD-PARTY BENEFICIARIES INTENDED: Except as otherwise provided in Section VI.4, this AGREEMENT is made solely for the benefit of the PARTIES to this AGREEMENT and their respective successors and assigns, and no other person or entity may have or acquire a right by virtue of this AGREEMENT.

12. WAIVER: No delay or omission to exercise any right, power or remedy accruing to DISTRICT under this AGREEMENT shall impair any right, power or remedy of DISTRICT, nor shall it be construed as a waiver of, or consent to, any breach or default. No waiver of any breach, any failure of a condition, or any right or remedy under this AGREEMENT shall

be (1) effective unless it is in writing and signed by PARTY making the waiver, (2) deemed to be a waiver of, or consent to, any other breach, failure of a condition, or right or remedy, or (3) deemed to constitute a continuing waiver unless the writing expressly so states.

13. ENTIRE AGREEMENT: This AGREEMENT and all exhibits referred to in this AGREEMENT constitute the final, complete and exclusive statement of the terms of this AGREEMENT between the PARTIES pertaining to the subject matter of this AGREEMENT and supersede all other prior or contemporaneous oral or written understandings and agreements of the PARTIES. No PARTY has been induced to enter into this AGREEMENT by, nor is any PARTY relying on, any representation or warranty except those expressly set forth in this AGREEMENT.

14. HEADINGS: Article and Section headings in this AGREEMENT are for convenience only and are not intended to be used in interpreting or construing the terms, covenants, and conditions of this AGREEMENT.

15. AMENDMENT OF AGREEMENT: This AGREEMENT may be amended only by a writing signed by both PARTIES. The DISTRICT representative is authorized to sign an amendment to this AGREEMENT on the DISTRICT's behalf to make the following non-substantive modifications to the AGREEMENT: (a) name changes; (b) extensions of time; (c) non-monetary changes in AGREEMENT; and (d) termination of this AGREEMENT.

16. GOVERNING LAW AND CHOICE OF FORUM: This AGREEMENT, and any dispute arising from the relationship between the PARTIES to this AGREEMENT, shall be governed by and construed in accordance with the laws of the State of California, except that any rule of construction to the effect that ambiguities are to be resolved against the drafting PARTY shall not be applied in interpreting this AGREEMENT. Any dispute that arises under or relates to this AGREEMENT (whether contract, tort or both) shall be resolved in a municipal, superior or federal court with geographic jurisdiction over the DISTRICT.

17. ATTORNEYS' FEES: In any litigation or other proceeding by which a PARTY seeks to enforce its rights under this AGREEMENT (whether in contract, tort or both) or seeks a declaration of any rights or obligations under this AGREEMENT, the prevailing PARTY shall be awarded reasonable attorneys' fees together with any costs and expenses, to resolve the dispute and to enforce the final judgment.

18. SEVERABILITY: If a court of competent jurisdiction holds any provision of this AGREEMENT to be illegal, invalid or unenforceable for any reason, the validity of and enforceability of the remaining provisions of this AGREEMENT shall not be affected and continue in full force and effect.

19. SAFETY: CONSULTANT shall perform the work in full compliance with applicable State and Federal safety requirements including, but not limited to, Occupational Safety and Health Administration requirements. CONSULTANT shall take all precautions necessary for the safety of, and prevention of damage to, property on or adjacent to PROJECT site, and for the safety of, and prevention of injury to, persons, including DISTRICT's employees, CONSULTANT's employees, and third persons. All work shall be performed entirely at CONSULTANT's risk. CONSULTANT shall comply with the insurance requirements set

forth in Section VI.5 of this AGREEMENT. CONSULTANT shall also furnish the DISTRICT with a copy of any injury prevention program established for the CONSULTANT's employees pursuant to Labor Code Section 6401.7, including any necessary documentation regarding implementation of the program. CONSULTANT hereby certifies that its employees have been trained in the program, and procedures are in place to train employees whenever new substances, processes, procedures, or equipment are introduced. CONSULTANT shall demonstrate compliance with Labor Code Section 6401.7 by maintaining a copy of its Injury and Illness Prevention Plan at PROJECT site and making it available to the DISTRICT.

20. USE OF NAMES: CONSULTANT shall not employ or use the name of the DISTRICT in any promotional materials, advertising, or in any other manner without prior express written permission of the DISTRICT. The foregoing notwithstanding, nothing herein shall prohibit or exclude CONSULTANT from referencing the work for DISTRICT on the PROJECT in response to a Request for Proposal or other similar professional solicitations.

21. NOTICES: All notices to either PARTY by the other shall be made in writing and delivered or mailed to such PARTY at their respective addresses as follows, or to other such address as either PARTY may designate and said notices shall be deemed to have been made when delivered or, if mailed, five (5) days after mailing.

To DISTRICT:

Three Valleys Municipal Water District
1021 E. Miramar Avenue
Claremont, CA 91711
Attn: General Manager

To CONSULTANT:

Eagle Aerial Solutions
3333 Michelson Drive, Suite 300
Irvine, CA 92612
Attn: Paul Clark

22. AUTHORITY TO EXECUTE AGREEMENT: The individuals executing this AGREEMENT represent and warrant that they have the legal capacity and authority to sign this AGREEMENT on behalf of and to so bind their respective legal entities.

IN WITNESS WHEREOF, the PARTIES hereto have executed this AGREEMENT as of the date opposite their respective signatures.

Name: Paul Clark

Matthew H. Litchfield

Title: Co-Owner/Partner

General Manager

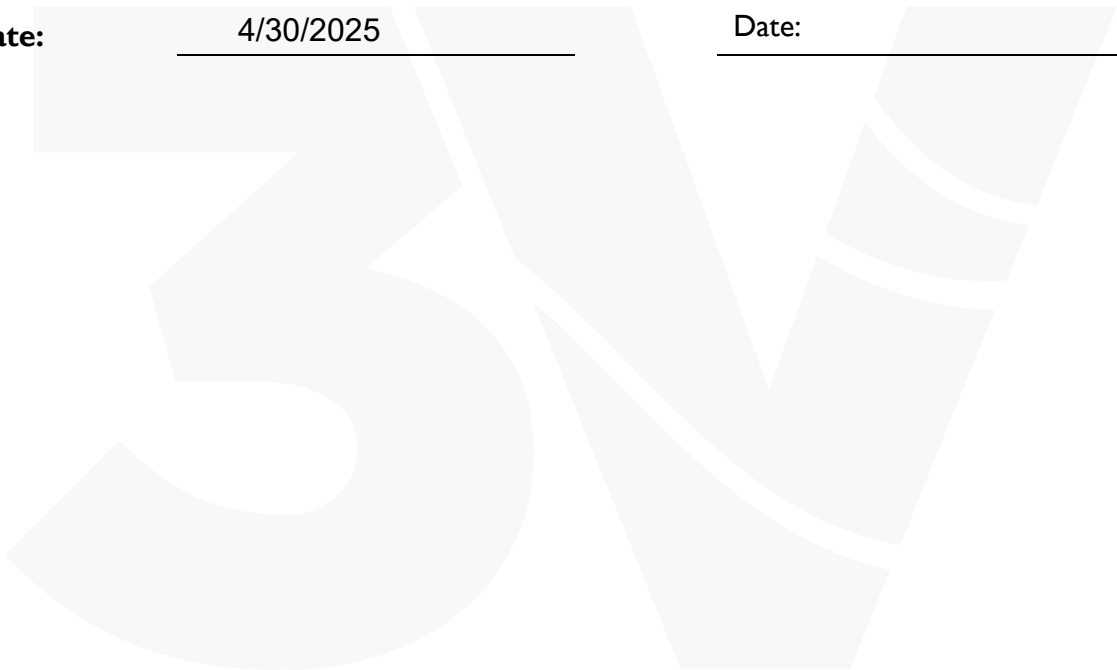
Organization: Eagle Aerial Solutions

Three Valleys Municipal Water District

Signature: 

Date: 4/30/2025

Date: _____



Proposal for Three Valleys Municipal Water District Land Use Classification Dataset (LUCD)

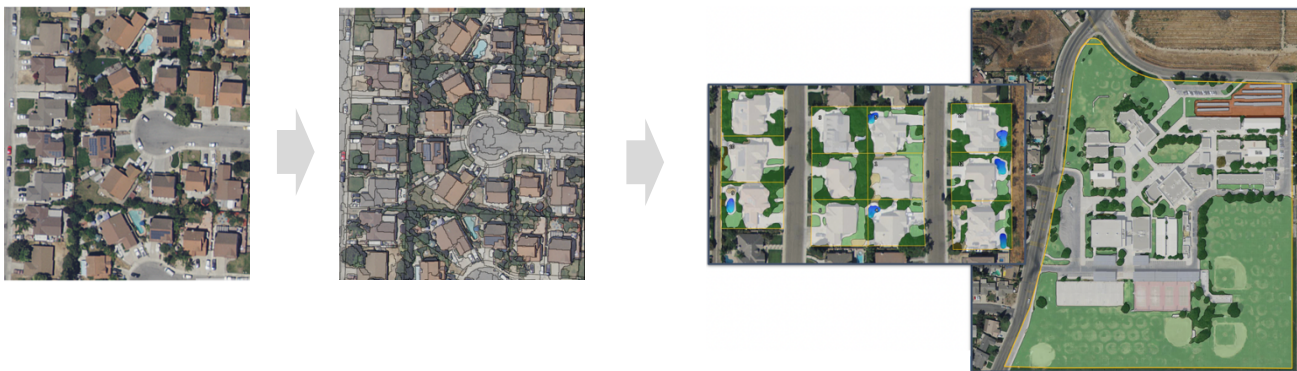
April 25th, 2025

Sylvie Lee
Chief Water Resource Officer
Three Valleys Water District
(909) 293-7035
slee@tvmwd.com

Eagle Aerial Solutions (EAS) and NV5 are pleased to provide the proposal below per the request of Three Valleys Municipal Water District (TVMWD).

Land Use Classification Dataset (LUCD)

The Land Use Classification Dataset is created through a complex process that utilizes 4-band (Red, Green Blue + Near Infra-Red) orthorectified aerial imagery, advanced machine learning and statistical techniques, as well as human photo-interpretation of imagery. The process and methodology to be utilized in this project mirror exactly the products developed for the California Department of Water Resources (DWR) CII LAM LUCD Program and therefore meets the regulatory requirements under section 968 "Alternative Data".



For the proposed LUCD mapping project, the EAS/NV5 team will utilize 4band aerial imagery and parcel data to create a Land Use Classification Dataset (LUCD) map for TVMWD.

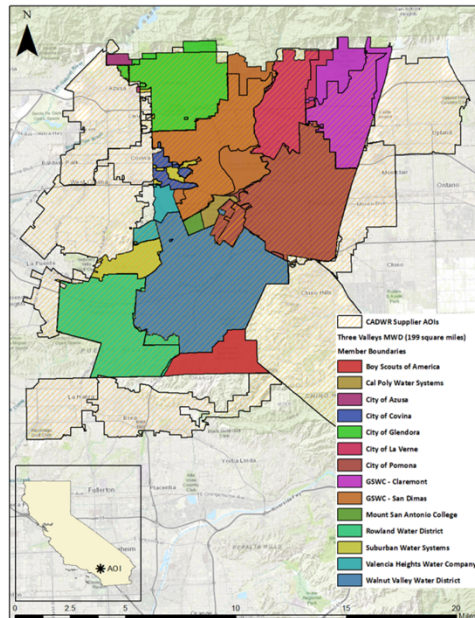
Source Imagery:

2020 4band (RGB + NIR) orthorectified aerial imagery, summer acquisition, 1ft/30cm resolution with a 95% confidence level.

Parcel Data:

The 2018 parcel dataset that was utilized in the Cal DWR LAM (Res & CII) projects will be utilized. This parcel data originated from the county assessor, underwent a statewide standardized process and provided by EAS.

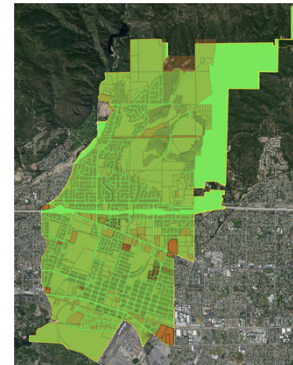
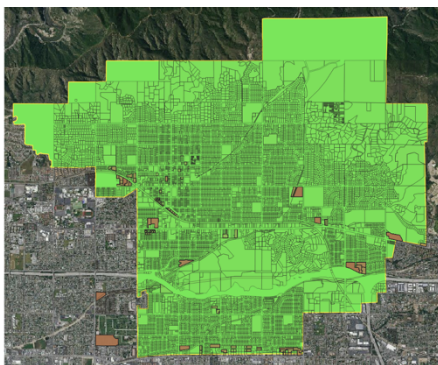
Area of Interest



Geographic Extents:

Once TVMWD has approved the geographic extents to be included in the mapping footprint. There will be no adjustment of AOI boundaries or parcel boundaries. If any refinement of the boundary is necessary (i.e. additions of newly developed parcels), additional area can be added to the scope of work on a price per square mile (mi²) basis.

The analysis area for this SOW, per the request of TVMWD includes all the CII areas within the TVMWD service area that fall outside of CADWR's AOI, totaling 166 sq miles. Residential areas (in and outside of the CADWR AOI) for the City of Le Verne and Glendora are also included as optional additions to the SOW.



Classification Scheme:

The LUCD classification scheme matches the definitions developed for the California Department of Water Resources (DWR) Program. Due to the use of aerial imagery as an input source, the classification system is a “canopy priority”. Each class has a unique irrigation status associated:

- Not irrigable: areas that have no irrigation
- Irrigated: areas that are presumed to be irrigated at the time the imagery was collected
- Irrigable not irrigated: areas that show high potential of being irrigated at one time, but are presumed to not be currently irrigated, based on the imagery used to conduct the analysis

The Minimum Mapping Unit (MMU) used for capturing features and accuracy assessment from the imagery is 64 square feet. The classification data will be summarized to the client-provided parcel location data.

LUCD Canopy Priority Classification System		
Level 1	Level 2	Irrigation Status
1. Impervious	Impervious	Not Irrigable
2. Pools	Swimming pools/man-made water features	Irrigated
3. Irrigated	3.1 Turf grass	Irrigated (<i>CII Turf grass separated in functional and non-functional turf</i>)
	3.1 Vegetation cover	
	3.2 Canopy	
4. Irrigable not irrigated	3.3 Bare Earth	
	4.1 Turf grass/ground cover	Irrigable not irrigated
	4.1 Vegetation Cover	
	4.2 Canopy	
	4.3 Bare Earth	
5. Non irrigated vegetation	Undeveloped for the purposes of irrigation	Not Irrigable
6. Undeveloped lands	Undeveloped Lands	Not Irrigable
7. Horse Corrals	Horse Corrals	Irrigated
8. Open Water	Other open natural water (rivers/ponds)	Not Irrigable
9. Artificial Turf	Artificial Turf	Not Irrigable
10. Agricultural Land	Agricultural Land (1 acre of agriculture within a single parcel or 1 acre of contiguous agriculture across 2 or more parcels)	Irrigated

Quality Control and Accuracy Assessment

As a regular practice, the NV5/EAS Team conducts detailed quality control and accuracy assessments to ensure the datasets we provide meet rigid accuracy standards. This is not something most other companies do, and for those that do take these steps, something they often do incorrectly. Often companies use a pixel-based accuracy assessment metric which means that if a large field of 100 pixels is considered correct, then they take that as 100 samples. We instead use an object-based analysis where a single object is evaluated by skilled photo interpreters as to whether it was correctly or incorrectly classified so the 100-pixel field discussed above is considered as 1 sample- not 100. This assessment methodology more correctly identifies the accuracy and therefore reliability of the dataset.

The NV5/EAS team will map the classification dataset to an overall accuracy of 95%. To ensure this accuracy level is met, an assessment will be performed through independent interpretation of check points distributed throughout the service areas. Checkpoint distribution will be stratified by Level 2 LUCD classes (defined in the

classification table) as well as geography. A minimum of 25 checkpoints (objects) per square mile will be randomly distributed across the sites in addition, 25 sites will be allocated to specific land use classes not sufficiently represented by the randomly distributed points. Photo interpreters will independently classify each checkpoint with the outline of the classified product, but with no information of the mapped class. Each classified point will be interpreted and evaluated to an appropriate classification of both land cover and land use within the context of the overall line work associated with the mapped classification. A confusion matrix will be developed to assess user and producer accuracies for each class as well as the overall accuracy across classes. Classes that occupy < 1% of the land area may not meet this accuracy level.

Our goal is a first-time right delivery. This reduces unintended costs on both the sides of the client and the contractor and avoids unintended delays and iterations of the datasets. An example of the level of detail provided in the LUCD classification mapping is demonstrated in Figure 1.

LUCD Classification

- Impervious
- Pools
- Irrigated Canopy
- Irrigated Turf/ Cover
- Irrigable Not Irrigated Canopy
- Irrigable Not Irrigated Turf/ Cover
- Not Irrigable Vegetation
- Undeveloped Lands
- Horse Corrals
- Open Water
- Artificial Turf
- Agricultural Lands
- Parcel Boundary



Figure 1. Example of the Land Use Cover Data (LUCD) set classification over an institutional parcel.

Deliverables Timeline and Pricing:

1. Land Use Classification Dataset (LUCD)
 - a. Feature class and/or shapefile dataset with LUCD classification in attribution
 - b. Metadata
2. Parcel Summaries
 - a. Feature class and/or shapefile dataset including parcel level summaries of LUCD classifications
 - b. Metadata
3. Functional/Non Functional_Turf (this product only applies to CII areas)
 - a. Feature class and/or shapefile dataset with FT/NFT designation in attribution
 - b. Metadata
4. Residential_Extensions_Summaries
 - a. Feature class and/or shapefile dataset including summaries of LUCD classifications within extension areas
 - b. Metadata
5. Final Report - This report will outline the process steps taken to accomplish this work as well as provide summary statistics of the results.
6. Metadata - All deliveries will contain FGDC compliant metadata created in a format most suitable to TVMWD.

Pricing:

Individual Options:

1. CII datasets in areas that fall outside of CADWR's AOI = \$128,800
2. Residential LUCD datasets in areas outside of CADWR AOI
 - a. City of La Verne = \$27,686
 - b. City of Glendora = \$27,543
3. Residential LUCD datasets inside CADWR AOI
 - a. City of La Verne = \$50,945
 - b. City of Glendora = \$53,073

Discount for Bundled work:

- Option A: Options 1+2 together:
 - 5% discount for Residential LUCD datasets for La Verne and Glendora (2a & 2b)
 - \$52,467.55
 - Total Discounted Price: **\$181,267**
- Option B: Options 1+2+3 together:
 - 20% discount on option #1: CII datasets in areas that fall outside of CADWR's AOI
 - \$103,040
 - 15% discount on option #2: Residential LUCD datasets for La Verne and Glendora (2a & 2b)
 - \$46,944.65
 - 15% discount on option #3: Residential LUCD datasets for La Verne and Glendora (3a & 3b)
 - \$88,415.35
 - Total Discounted Price: **\$238,400**

Delivery and Invoicing Timeline based on Discount Bundle Option B :

Delivery of datasets approximately 6 months from the project Kick-Off meeting.

The EAS/NV5 team requests that Three Valleys Municipal Water District review data deliverables within 2 weeks after delivery or sooner. This will ensure that the data is understood, that any feedback can be incorporated in the data being reviewed, and that feedback can also be applied to future deliveries before they are passed to Three Valleys Municipal Water District.

Month	Deliverable	Invoice amount
1	Project Kick Off	\$0
3	LUCD CII and FT/NFT products in <u>half</u> of the areas that fall outside of CADWR CII project [Excluding the City of Glendora and the City of La Verne]	\$51,520
4	LUCD CII and FT/NFT products in <u>half</u> of the areas that fall outside of CADWR CII project [Excluding the City of Glendora and the City of La Verne]	\$51,520
5/6	City of Glendora Data	\$68,523.60
6	City of Le Verne Data	\$66,836.40
6	Final reviews and feedback Final delivery package including all reports and metadata	\$0
Total		\$238,400

** Delay in TVMWD feedback review and approvals may cause delays in the final delivery timeline.*