WATER AGENCY
Delivering Quality, Reliability and Safety

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

NOTICE OF REGULAR MEETING OF BOARD OF DIRECTORS

DATE:	Wednesday, August 19, 2026
TIME:	6:00 p.m. Closed Session
	7:00 p.m. Open Session (time approximate)
LOCATION:	Zone 7 Administration Building
	100 North Canyons Parkway, Livermore
LIVE STREAMING:	Comcast Channel 29
	AT&T U-Verse Channel 99 (Livermore)
	Streaming Live at tv29live.org

Any member of the public wishing to address the Board on an item under discussion may do so upon receiving recognition from the President. If a member of the public wishes to provide comment before the meeting, please email publiccomment@zone7water.com by 5:00 p.m. on the day before the Board meeting.

In compliance with the Americans with Disabilities Act, the meeting room is wheelchair accessible and disabled parking is available at the Zone 7 Administrative Building lot. If you are a person with a disability and you need disability-related modifications or accommodations to participate in this meeting, please contact the Executive Assistant, Donna Fabian, at (925) 454-5000. Notification 48 hours prior to the meeting will enable Zone 7 to make reasonable arrangements to ensure accessibility to this meeting. {28 CFR 35.102-35, 104 ADA Title II}.

AGENDA

1. Call Zone 7 Water Agency Meeting to Order

2. Closed Session

   a. Conference with Real Property Negotiators: Property: APNs 99-525-2, 99-550-2-3, 99-550-3-2, 99A-2700-2-5, 99A-2700-6-6, 99A-2700-9- 8, 99A-2700-10, 99A-2700-11-3, 99A-2700-12-6, 99A-2700-12-7, 99A-2420-4-13, 96-420-2, 96-420-3, 96-429-6, 99A-2701-1, 99A-2701-2, 99A-2701-3.
   Agency Negotiators: Valerie Pryor/Rebecca Smith
   Under negotiation: Price and terms

   b. Conference with Labor Negotiators pursuant to Government Code § 54954.5: Agency Negotiators: Valerie Pryor/Osborn Solitei/Shelisa Jackson. Employee Organizations: Alameda County Management Employees Association; Alameda County Building and Construction Trades Council, Local 342, AFL-CIO; International Federation of Professional and Technical Engineers, Local 21, AFL-CIO; Local 1021 of the Service Employees International Union, CTW; Unrepresented Management

   c. Conference with Legal Counsel – Existing litigation pursuant to Government Code § 54956.9(d) (1): (1) State Water Contractors v. California Department of Fish & Wildlife (JCCP Case No. 5117), (2) Stark v. Alameda County Flood Control and Water Conservation District, Zone 7 (Alameda County Superior Court Case No. 22-CV-5837), (3) Bautista v. Alameda County Flood Control and Water Conservation District, Zone 7 (Alameda County Superior Court Case No. 22-CV-10679); (4) Tulare Lake Basin Water Storage District v. California Department of Water Resources, Sacramento County Superior Court Case No. 24WM000006 and related cases.

   d. Conference with Legal Counsel (Anticipated Litigation) – Initiation of litigation pursuant to § 54956.9(d)(4) (two cases)

3. Open Session and Report Out of Closed Session

4. Pledge of Allegiance

5. Roll Call of Directors

6. Public Comment on Non-Agenda Items
   The Public Comment section provides an opportunity to address the Board of Directors on items that are not listed on the agenda, or informational items pertinent to the Agency's business. The Board welcomes your comments and requests that speakers present their remarks in a respectful manner, within established time limits, and focus on issues which directly affect the agency or are within the jurisdiction of the Agency. The Board will not be able to act on matters brought to its attention under this item until a future Board meeting.

7. Minutes
    a. Regular Board Meeting Minutes of July 15, 2026

8. Consent Calendar
    a. Award a Contract for Flood Protection Strategic and Advisory Services
    b. Award a Contract for On-Call Flood Maintenance Engineering Support Services
    c. Award a Professional Services Agreement with GEI Consultants, Inc. for Evaluation of Proposed Reclamation Plan Amendments
    d. Award a Contract for Project Management Services for Capital Improvement Projects
    e. Authorize an Amendment to the Contract for Safety Program Training
    f. Award a Contract for Generator Services and Parts
    g. Award a Contract for Electrical Power Testing Services
    h. Authorize Additional Funding for the Joint Funding Agreements with the United States Geological Survey for Additional Flood Monitoring Stations
    i. Appointment of Association of California Water Agencies Joint Powers Insurance Authority Board Representative and Alternate Board Representative

    Recommended Action: Adopt Resolutions

9. Amend the Progressive Design-Build Services Contract to Authorize the Early Works Package for Long-Lead Electrical Equipment for the Mocho PFAS Treatment Plant

    Recommended Action: Adopt Resolution

10. Award a Contract for Preliminary Design and Owner's Representative Services for the Regional Groundwater Development Project

    Recommended Action: Adopt Resolution

11. Sites Reservoir Project Workshop #2

    Recommended Action: Information only

12. Committees
    a. Water Resources Committee Meeting Notes of July 28, 2026

13. Reports – Directors
    a. Verbal Comments by President
    b. Written Reports
    c. Verbal Reports

14. Items for Future Agenda – Directors

15. Staff Reports
    a. General Manager’s Report
    b. July Outreach Activities
    c. Legislative Update
    d. Monthly Water Inventory and Water Budget Update
    e. Capital Projects Status Report

    f. Fiscal Year 2025-26 Living Arroyos Program Update
    g. FY 2025–26 Progress Update on the 2025–2029 Strategic Plan

16. Adjournment

17. Upcoming Board Schedule: (All meeting locations are in the Boardroom at 100 N. Canyons Pkwy., Livermore, unless otherwise noted.)
    a. Finance Committee Meeting: September 1, 2026, 3:00 p.m.
    b. Regular Board Meeting: September 16, 2026, 7:00 p.m.

WATER AGENCY
Delivering Quality, Reliability and Safety

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

MINUTES OF THE BOARD OF DIRECTORS
ZONE 7

ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

REGULAR MEETING

July 15, 2026

Directors Present: Alan Burnham
Sandy Figuers
Laurene Green
Jim Lehrman
Kathy Narum
Sarah Palmer
Sean Roberts

Staff Present: Valerie Pryor, General Manager
Chris Hentz, Assistant General Manager – Engineering
Osborn Solitei, Treasurer/Assistant General Manager – Finance
Ken Minn, Water Resources Manager
Donna Fabian, Executive Assistant/Board Secretary

General Counsel: Rebecca Smith, Downey Brand

Item 1 – Call Zone 7 Water Agency Meeting to Order

The Zone 7 Water Agency meeting was called to order by President Narum at 7:01 p.m.

Item 2 – Closed Session

The Board entered Closed Session at 6:00 p.m. Director Palmer arrived and 6:01 p.m. and Director Figuers arrived at 6:04 p.m. The Board adjourned at 6:18 p.m.

Item 3 – Open Session and Report Out of Closed Session

President Narum reported that the Board met in Closed Session and authorized the execution of a settlement agreement with Mountain Cascade, Inc., related to the Chain of Lakes PFAS Treatment Plant.

Item 4 – Pledge of Allegiance

Director Roberts led the Pledge of Allegiance.

Item 5 – Roll Call of Directors

All Directors were present.

Item 6 – Reorganization of the Board

Director Palmer nominated Director Green to serve as President of the Board. There being no further nominations, Director Green was elected President of the Board by a 7-0 vote.

Director Narum nominated Director Palmer to serve as Vice President of the Board. President Green seconded the nomination. There being no further nominations, Director Palmer was elected Vice President of the Board by a 7-0 vote.

President Green thanked outgoing President Narum for her leadership during the past year.

Item 7 – Public Comment

Public comment was received by Olivia Sanwong, a resident of Pleasanton.

Item 8 – Minutes

Director Narum moved to approve the minutes of the regular Board meeting held on June 17, 2026. The motion was seconded by Director Palmer and approved by a voice vote of 7-0.

Item 9 – Board Workshop – Board Policy on Conducting Business

Rebecca Smith, General Counsel, conducted an orientation workshop regarding the Agency's Board Policy on Conducting Business. The presentation provided an overview of the Board's role as the governing body of the Agency, including its responsibility for establishing Agency policy, priorities, and strategic direction while staff carries out the Board's direction.

Ms. Smith reviewed Board meeting procedures, including agenda requirements, public participation, meeting protocols, and the Board's established order of business. She also discussed the requirements of the Ralph M. Brown Act, including open meeting laws, restrictions on serial communications, committee meetings, social media interactions, and other communications involving a quorum of Directors.

The workshop also covered Board member roles and expectations, fiduciary responsibilities, ethical standards, conflicts of interest, and standards of professional conduct for Directors. Information was also provided regarding required training and additional resources available to Directors.

Item 10 – Board Workshop – Introduction to Zone 7 Water Agency

Valerie Pryor, General Manager, opened the workshop by providing an overview of the Agency's mission, organizational structure, governance, and core services. She introduced the members of the executive management team participating in the presentation and explained that the workshop was intended to provide new Directors with a foundational understanding of the Agency.

Ms. Pryor reviewed the Agency's history and governance as the Alameda County Flood Control and Water Conservation District, Zone 7, including its status as a dependent special district and the Board's authority over matters affecting the Agency. She also highlighted the Agency's service area, wholesale water customers, Strategic Plan, organizational structure, staffing, and labor relations.

Ken Minn, Water Resources Manager, provided an overview of the Agency's water supply system, groundwater management responsibilities, and long-term water supply reliability planning. He explained that the majority of the Agency's water supply is provided through the State Water Project and reviewed the major components of the Agency's water supply, treatment, storage, transmission, and groundwater systems, as well as the Agency's wholesale and direct retail water service responsibilities.

Mr. Minn discussed the Board's Water Supply Reliability Policy and highlighted several key initiatives intended to strengthen long-term water supply reliability, including the Sites Reservoir Project, the Chain of Lakes Conveyance System Project, and the Delta Conveyance Project. He explained how these projects are intended to improve system resiliency, enhance water storage capabilities, and help address future water supply challenges.

Mr. Minn also reviewed the Agency's role as the designated Groundwater Sustainability Agency for the Livermore Valley Groundwater Basin. He discussed the Agency's groundwater management responsibilities under the Sustainable Groundwater Management Act, including groundwater monitoring, basin sustainability, water quality protection, well permitting, septic system oversight, toxic site surveillance, land subsidence monitoring, and ongoing planning efforts to address emerging water quality issues and support long-term groundwater management.

Director Burnham asked for clarification regarding references to 70%, 80%, and 90% State Water Project water. Ms. Pryor explained the difference between Zone 7's water supply portfolio and the Tri-Valley region's overall water supply, including contributions from local groundwater and recycled water.

Director Lehrman asked several questions regarding future water supply planning, Lake Del Valle operations, and Zone 7's role in monitoring contaminated sites. Staff explained that future water supply needs will be addressed through the Agency's long-range water supply planning efforts and provided additional information regarding Lake Del Valle operations, water rights, and the Agency's advisory role in groundwater contamination cleanup efforts.

Director Palmer commented on the value of touring the South Bay Aqueduct and related facilities to better understand the Agency's water system and commended staff for their long-standing groundwater monitoring efforts, noting that the Agency's extensive data collection has supported its groundwater management program.

President Green asked about groundwater-dependent ecosystems and land subsidence. Staff explained the relationship between groundwater and surface water ecosystems and noted that the Tri-Valley has not experienced significant permanent land subsidence.

Chris Hentz, Assistant General Manager – Engineering, provided an overview of the Agency's Capital Improvement Plan (CIP), explaining that it serves as a long-term roadmap for investments in water system infrastructure. He reviewed the purpose of the CIP, including renewal and replacement of existing facilities, system improvements, expansion projects to meet future water demands, PFAS treatment projects, and long-term planning through the Agency's Asset Management Plan. He also highlighted several major capital projects, including improvements to the Agency's water treatment facilities, the Mocho PFAS Treatment Plant, transmission system improvements, and long-term water supply reliability projects.

Mr. Hentz reviewed the Agency's water quality program, including compliance with state and federal drinking water standards, routine water quality monitoring, PFAS treatment efforts, and ongoing planning to address hexavalent chromium. He noted the Agency's commitment to maintaining water quality standards that exceed regulatory requirements and discussed ongoing projects to ensure continued delivery of safe, reliable drinking water.

Mr. Hentz also provided an overview of the Agency's flood protection program, including maintenance of regional flood control channels, storm response activities, stream monitoring, storm damage repairs, flood management planning, asset management, and recreational trail partnerships with local agencies. He discussed ongoing efforts to repair storm damage from the 2023 winter storms and long-term planning to improve flood protection infrastructure throughout the Tri-Valley.

Director Lehrman asked about the Agency's approach to addressing hexavalent chromium and flood damage resulting from the 2023 storms. Staff discussed ongoing chromium studies and explained the Agency's responsibility for repairing storm damage while describing the coordination between the Department of Water Resources and the U.S. Army Corps of Engineers regarding Lake Del Valle operations.

Director Roberts asked about maintenance responsibilities for debris within flood control channels. Staff explained that Zone 7 maintains the flood control channels under its jurisdiction through routine inspections, vegetation management, and ongoing maintenance activities.

Osborn Solitei, Treasurer/Assistant General Manager – Finance, provided an overview of the Agency's financial management program, including its primary revenue sources, funding strategies, outstanding bond financing, bond ratings, and financial reporting awards. He also reviewed the Agency's major operating and capital funds and explained how each supports the Agency's water supply and flood protection programs.

Mr. Solitei discussed the Agency's two-year budget process, quarterly financial reporting, annual independent audit, water rate setting process for treated and untreated water, and key financial policies that guide the Agency's fiscal management.

Director Narum asked about the status of the Agency's reserve funds. Mr. Solitei reported that all Board-established reserve targets have been met and noted that a Water Reliability Reserve had been established to support future water supply reliability initiatives.

Director Burnham asked how untreated water rates are affected by wet and dry years. Mr. Solitei explained that untreated water rates are established annually and are based on a multi-year averaging methodology to reduce year-to-year rate volatility associated with changing water supply conditions.

Ms. Pryor concluded the workshop with a brief overview of the Agency's government relations and communications and outreach programs. She explained that the Agency monitors state and federal legislative issues, works with partner organizations to advocate on water-related matters, and provides legislative updates to the Board. She also highlighted the Agency's communications efforts, including public outreach, community education, branding, and stakeholder engagement, noting that more detailed presentations on these topics would be provided to the Board in the future.

Director Lehrman asked about the Agency's communications and outreach goals. Ms. Pryor explained that while the Agency does not have a specific public awareness target, it tracks outreach metrics and periodically provides the Board with reports and presentations regarding its communications and outreach activities.

Item 11 – Reports – Directors

Director Palmer reported that the Delta Conveyance Authority is in the process of revising its Joint Exercise of Powers Agreement with the Department of Water Resources and noted that additional information would be available in the coming months.

President Green reported that she and Director Palmer attended an ACWA PFAS Working Group meeting, where members discussed potential changes to federal PFAS regulations, possible state regulatory actions, and related advocacy efforts. She also advised that Directors would be asked to submit their committee preferences to assist with upcoming committee assignments.

Item 12 – Items for Future Agenda – Directors

There were no items for a future agenda.

Item 13 – Staff Reports

Ms. Pryor highlighted the Agency's ongoing storm damage repair efforts and noted that the Agency's website includes an interactive map with information on trail closures, detours, and reopening schedules.

Item 14 – Adjournment

President Green adjourned the meeting at 9:27 p.m.

ITEM NO. 8a

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Flood Protection Engineering
CONTACT: Edward Reyes

AGENDA DATE: August 19, 2026

SUBJECT: Award a Contract for Flood Protection Strategic and Advisory Services

SUMMARY:

- The proposed action supports Strategic Plan Goal E – Effective Flood Protection and Initiative 13 – Continue to repair and maintain the flood protection facilities.

- Zone 7 has obtained strategic flood consulting and guidance through a handful of existing contracts. To provide transparency and ensure sufficient resources are available, Zone 7 initiated a procurement for a dedicated contract. This as-needed contract will be available for a variety of potential services, such as to enhance existing maintenance services, plan for or address a potential Super El Nino year, provide emergency maintenance and permitting support, assure consistency between concurrent flood management programs, pursue grant funding assistance, and develop policies and guidance documents. The consultant will provide guidance to the Flood Asset Management Plan, a Flood Facilities Capital Improvement Plan and a Low Impact Development Incentive Program.

- In accordance with Zone 7's Purchasing Policy, a Request for Proposals (RFP) was issued for Flood Protection Strategic and Advisory Services. On July 3, 2026, two proposals were received. Staff evaluated each proposal in accordance with the selection criteria identified in the RFP and determined that Larsen Wurzel & Associates, Inc., was the best qualified firm to provide the requested services.

- Over the past two years, on-call advisory services expenditures have been approximately $20,000 per year. The proposed contract amount is significantly higher (approximately $78,000 per year) based on an estimate of needs over the three-year contract term. Funds will not be fully expended if the support is not needed.

- Staff recommends that the Board authorize the General Manager to negotiate, execute, and amend, as needed, a contract with Larsen Wurzel & Associates, Inc., for a not-to-exceed amount of $235,000, which includes a 10% contingency, for the three-year period of FYs 2026-27 to 2028-29.

FUNDING:

Funding is included in the Proposed Two-Year Budget for FYs 2026-27 and 2027-28 for Fund 200 – Flood Protection Operations and Fund 210 – Flood Protection/Drainage DIF. Funding for future fiscal years will be requested in subsequent budget requests.

RECOMMENDED ACTION:

Adopt the attached Resolution.

ATTACHMENT:

Resolution

ZONE 7
ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

BOARD OF DIRECTORS

RESOLUTION NO. 26-

INTRODUCED BY DIRECTOR
SECONDED BY DIRECTOR

Award a Contract to Larsen Wurzel & Associates, Inc., for Flood Protection Strategic and Advisory Services

WHEREAS, this action supports Strategic Plan Goal E – Effective Flood Protection, Initiative 13 – Continue to repair and maintain the flood protection facilities; and

WHEREAS, Zone 7 has an ongoing need for strategic and advisory services to support its flood protection planning and maintenance programs; and

WHEREAS, in accordance with Zone 7's Purchasing Policy, a competitive procurement process was completed to select a firm to provide these services; and

WHEREAS, a Request for Proposals was issued on May 29, 2026, and two proposals were received on July 3, 2026; and

WHEREAS, the selection committee evaluated the proposals based upon the capabilities requested and criteria outlined in the Request for Proposals, and determined that Larsen Wurzel & Associates, Inc., was the best qualified firm to provide the requested services.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District does hereby authorize the General Manager to negotiate, execute, and amend, as needed, a contract with Larsen Wurzel & Associates, Inc., for flood protection strategic and advisory services for a total not-to-exceed amount of $235,000, which includes a 10% contingency, for a three-year period (Fiscal Years 2026-27 to 2028-29).

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSENT:

ABSTAIN:

I certify that the foregoing is a correct copy of a Resolution adopted by the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District on August 19, 2026

By: ______________________________
President, Board of Directors

WATER AGENCY
Delivering Quality, Reliability and Safety

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Flood Protection Engineering/Flood Protection Maintenance
CONTACT: Edward Reyes/Mike Miller

AGENDA DATE: August 19, 2026

SUBJECT: Award a Contract for On-Call Flood Maintenance Engineering Support Services

SUMMARY:

- The proposed action supports Strategic Plan Goal E – Effective Flood Protection, Initiative 13 – Continue to repair and maintain the flood protection facilities.

- Zone 7 has an ongoing need for engineering support services to assist with the planning, evaluation, and permitting of maintenance activities within its flood protection system. These services provide the technical analyses needed to identify, prioritize and plan various maintenance efforts, such as sediment removal, vegetation management, channel inspections, hydraulic evaluations, and permitting support to maintain flood conveyance capacity and reduce flood risk. Zone 7's current agreement with Wood Rodgers, Inc., for these services expired on June 30, 2026.

- In accordance with Zone 7's Purchasing Policy, a Request for Proposals (RFP) was solicited for on-call flood maintenance engineering support services. Four proposals were received on June 4, 2026. Staff evaluated each proposal in accordance with the selection criteria identified in the RFP and determined that Wood Rodgers, Inc., was the best qualified firm to provide the requested services.

- Over the past two years, on-call flood maintenance engineering support expenditures have totaled approximately $220,000. The proposed contract amount is higher to accommodate fluctuations in annual maintenance needs, which vary based on year-type, storm impacts, sediment accumulation, vegetation growth, emergency responses, and permitting efforts.

- Staff recommends that the Board authorize the General Manager to negotiate, execute, and amend, as needed, a contract with Wood Rodgers, Inc., for a not-to-exceed amount of $520,000 for the three-year period of FYs 2026-27 to 2028-29, with the option of amending the contract based on satisfactory performance for up to two additional one-year terms (FYs 2029-30 to 2030-31) for a total five-year not-to-exceed contract amount of $898,000.

FUNDING:

Funding is included in the Proposed Two-Year Budget for FYs 2026-27 and 2027-28 for Fund 200 – Flood Protection Operations. Funding for future fiscal years will be requested in subsequent budget requests.

RECOMMENDED ACTION:

Adopt the attached Resolution.

ATTACHMENT:

Resolution

ZONE 7
ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

BOARD OF DIRECTORS

RESOLUTION NO. 26-

INTRODUCED BY DIRECTOR
SECONDED BY DIRECTOR

Award a Contract to Wood Rodgers, Inc., for On-Call Flood Maintenance Engineering Support

WHEREAS, this action supports Strategic Plan Goal E- Effective Flood Protection, Initiative 13 – Continue to repair and maintain the flood protection facilities; and

WHEREAS, Zone 7 has an ongoing need for engineering support services to assist with the planning, evaluation and permitting of maintenance activities within its flood protection system; and

WHEREAS, in accordance with Zone 7's Purchasing Policy, a competitive procurement process was completed to select a firm to provide these services; and

WHEREAS, a Request for Proposals was issued on May 4, 2026, and four proposals were received on June 4, 2026; and

WHEREAS, the selection committee evaluated the proposals based upon the capabilities requested and criteria outlined in the Request for Proposals, and determined that Wood Rodgers, Inc., was the best qualified firm to provide the requested services.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District does hereby authorize the General Manager to negotiate, execute, and amend as needed a contract with Wood Rodgers, Inc., for on-call flood maintenance engineering support services for a total not-to-exceed amount of $520,000 for a three-year period (FYs 2026-27 to 2028-29); and

BE IT FURTHER RESOLVED that the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District does hereby authorize the General Manager to extend the contract for on-call flood maintenance engineering support services, based on satisfactory performance, for up to two additional one-year terms (FYs 2029-30 to 2030-31) for a total five-year not-to-exceed contract amount of $898,000.

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSENT:

ABSTAIN:

I certify that the foregoing is a correct copy of a Resolution adopted by the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District on August 19, 2026

By: ______________________________
President, Board of Directors

WATER AGENCY
Delivering Quality, Reliability and Safety

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Groundwater
CONTACT: Colleen Winey/Ken Minn

AGENDA DATE: August 19, 2026

SUBJECT: Award a Professional Services Agreement with GEI Consultants, Inc. for Evaluation of Proposed Reclamation Plan Amendments

SUMMARY:

- To support Zone 7's mission to deliver safe, reliable, efficient, and sustainable water and flood protection services, Zone 7 implements the 5-Year Strategic Plan. This action aligns with Strategic Goal D – Groundwater Management and supports Initiative 11 – Manage the Groundwater Sustainability Agency and implement the Groundwater Sustainability Plan.

- On May 28, 2026, Zone 7 entered into a Memorandum of Understanding (MOU) with Pleasanton Gravel Co. and Vulcan Materials Company (VMC). The MOU establishes a cooperative framework among the three parties to collaborate on analyzing the feasibility of amending 1) VMC's mine reclamation plan for its Surface Mining Permit – 16 and 2) the Livermore Amador Valley Quarry Area Reclamation Specific Plan to allow for the reconfiguration of Lakes E, F, and G.

- To date, Zone 7 staff have worked with VMC staff and its consultant to conceptualize a reconfiguration of the lakes that could provide benefits to Zone 7. As the reconfiguration concept is finalized, a consulting firm with expertise in hydraulics, mining reclamation, environmental and regulatory permitting, water supply infrastructure design, and stormwater management is needed to review and fully evaluate the proposed designs.

- Consistent with Zone 7's purchasing policy, a Request for Proposals (RFP) was issued on July 10, 2026. One proposal was received. An internal selection committee evaluated the proposal and determined that GEI Consultants, Inc. was the best-qualified firm to provide the services requested for the following reasons:

    - This firm proposed a highly skilled team with substantial experience in water infrastructure, hydrology and hydraulics, groundwater recharge, floodwater diversion, stormwater management, mining reclamation, environmental review, and regulatory permitting.
    - This firm is a leader in planning and design expertise for water infrastructure.
    - The firm has experience with similar projects, including feasibility studies for quarry pond use for water management for other water agencies.

- Staff recommends that the Board authorize the General Manager to negotiate, execute, and amend, as needed, a two-year contract with GEI for professional services in a not-to-exceed amount of $286,000, including 10% contingency.

FUNDING:

Funding for the contract is included in the adopted Two-Year Budget for FYs 2026-28 under Fund 120 and 130.

RECOMMENDED ACTION:

Adopt the attached Resolution.

ATTACHMENT:

Resolution

ZONE 7
ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

BOARD OF DIRECTORS

RESOLUTION NO. 26-

INTRODUCED BY DIRECTOR
SECONDED BY DIRECTOR

Award a Professional Services Agreement with GEI Consultants, Inc. for Evaluation of Proposed Reclamation Plan Amendments

WHEREAS, this action is in support of Strategic Goal D – Groundwater Management, Initiative 11 – Manage the Groundwater Sustainability Agency and implement the Groundwater Sustainability Plan; and

WHEREAS, consultant services with expertise in hydraulics, mining reclamation, environmental and regulatory permitting, water supply infrastructure, and stormwater management are needed to fully evaluate proposed designs for amendments to Vulcan Materials Company's reclamation of Lakes E, F, and G under Surface Mining Permit – 16 and the Livermore-Amador Valley Quarry Area Reclamation Specific Plan; and

WHEREAS, in accordance with Zone 7's purchasing policy, a competitive procurement process was conducted to select a qualified consulting firm to provide the required professional services; and

WHEREAS, a Request for Proposals was issued on July 10, 2026, and one proposal was received; and

WHEREAS, the selection committee evaluated the proposal based on the qualifications, capabilities, and evaluation criteria identified in the Request for Proposals and determined that GEI Consultants, Inc., is the best-qualified firm to provide the required services.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District does hereby authorize the General Manager to negotiate, execute, and amend, as needed, a two-year professional services agreement with GEI Consultants, Inc., in an amount not to exceed $286,000, including 10% contingency.

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSENT:

ABSTAIN:

I certify that the foregoing is a correct copy of a Resolution adopted by the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District on August 19, 2026.

By: ______________________________
President, Board of Directors

ITEM NO. 8d

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Water Supply Engineering
CONTACT: Mona Olmsted

AGENDA DATE: August 19, 2026

SUBJECT: Award a Contract for Project Management Services for Capital Improvement Projects

SUMMARY:

- The proposed action supports Strategic Plan Goal B – Reliable Water Supply and Infrastructure, Initiative 6 – Continue to effectively implement infrastructure projects in the Water System Capital Improvement Plan.

- Zone 7 has a need for project management services to support implementation of planned treated water facility renewal and improvement projects. The planned projects include water treatment plant operations control room upgrades, security improvements, pump station electrical improvements and chlorination process improvements, which are included in the 10-Year Capital Improvement Plan and adopted 2-Year Budget. These projects cannot be deferred without impacts to operations and the financial plan. The services include preparing scopes of work, coordinating designs, compiling bid documents and administering construction contracts. The contract duration includes services for up to three years to ensure sufficient support through project construction and closeout and to maintain continuity.

- Zone 7 does not have sufficient in-house resources available to complete these projects while also implementing two major high-priority groundwater supply projects, the Mocho PFAS Treatment Plant and the Regional Groundwater Project, which are key to restoring groundwater production and providing water supply reliability to mitigate the impacts of a potential three-year drought.

- In accordance with Zone 7's Purchasing Policy, a Request for Proposals (RFP) was issued for project management services for capital improvement projects. On June 18, 2026, six proposals were received. Staff evaluated the proposals based on the capabilities requested and criteria described in the RFP and determined that SRT Consultants was the best qualified firm to provide the requested services.

- Staff recommends that the Board authorize the General Manager to negotiate, execute, and amend, as needed, a contract with SRT Consultants for project management services for capital improvement projects in an amount not-to-exceed $495,000, which includes a 10% contingency, for Fiscal Year (FY) 2026-27, with the option of amending the contract based on satisfactory performance for up to two additional one-year terms (FYs 2027-28 to 2028-29) for a total three-year not-to-exceed contract amount of $795,000.

FUNDING:

Funding is included in the adopted Two-Year Budget for FYs 2026-27 and 2027-28 for Fund 120 – Water Enterprise Renewal/Replacement & System-Wide Improvements. Funding for future fiscal years will be requested in subsequent budget requests.

RECOMMENDED ACTION:

Adopt the attached Resolution.

ATTACHMENT:

Resolution

ZONE 7

ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

BOARD OF DIRECTORS

RESOLUTION NO. 26-

INTRODUCED BY DIRECTOR
SECONDED BY DIRECTOR

Award a Contract for Project Management Services for Capital Improvement Projects

WHEREAS, this action supports Strategic Plan Goal B – Reliable Water Supply and Infrastructure, Initiative 6 – Continue to effectively implement infrastructure projects in the Water System Capital Improvement Plan; and

WHEREAS, Zone 7 has a need for project management services to support the delivery of treated water facility renewal and improvement projects; and

WHEREAS, in accordance with Zone 7's Purchasing Policy, a competitive procurement process was completed to select a firm to provide these services; and

WHEREAS, a Request for Proposals was issued on May 28, 2026, and six proposals were received on June 18, 2026; and

WHEREAS, the selection committee evaluated the proposals based on the capabilities requested and criteria described in the Request for Proposals and determined that SRT Consultants was the best qualified firm to provide the requested services.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District does hereby authorize the General Manager to negotiate, execute, and amend as needed, a contract with SRT Consultants for project management services for capital improvement projects in an amount not-to-exceed $495,000, which includes a 10% contingency, for Fiscal Year (FY) 2026-27; and

BE IT FURTHER RESOLVED that the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District does hereby authorize the General Manager to extend the contract for project management services for capital improvement projects, based on satisfactory performance, for up to two additional one-year terms (FYs 2027-28 to 2028-29) for a total three-year not-to-exceed contract amount of $795,000.

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSENT:

ABSTAIN:

I certify that the foregoing is a correct copy of a Resolution adopted by the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District on August 19, 2026.

By: ______________________________
President, Board of Directors

WATER AGENCY
Delivering Quality, Reliability and Safety

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Safety
CONTACT: Jon Nicolaus

AGENDA DATE: August 19, 2026

SUBJECT: Authorize an Amendment to the Contract for Safety Program Training

SUMMARY:

- This action supports Strategic Plan Initiative 4 – Revamp Safety Program.

- Zone 7 Water Agency has a need for in-person safety training services, particularly for operation and maintenance staff performing field activities. In June 2025 the General Manager authorized Contract A25-110-NAT with NATEC International, Inc. for a three-year agreement not-to-exceed $43,000.

- In December 2025, Zone 7 completed a safety program assessment that included a review of the safety training program and interviews with staff. One of the recommendations was to increase the number of in-person safety training classes and reduce reliance on online training to improve staff engagement and training efficacy. As a result, Zone 7 increased the number of in-person training classes offered in the first year of the contract, expending approximately $37,000 of the original $43,000 contract, and increased the number of trainings planned in future years.

- An amendment to the existing contract with NATEC International, Inc. is needed to implement the planned in-person safety training through Fiscal Year 2027-28 as recommended in the safety program assessment.

- Staff recommends that the Board authorize the General Manager to amend the contract with NATEC International, Inc., in an amount of $82,000 for a new total amount not to exceed $125,000.

FUNDING:

Funding is included in the FY 2026-28 Two-Year Adopted Budget for Fund 100 – Water Enterprise Operations and Fund 200 – Flood Protection Operations. Funding for additional years will be requested in subsequent budget requests.

RECOMMENDED ACTION: Adopt the attached Resolution.

ATTACHMENT: Resolution

ZONE 7
ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

BOARD OF DIRECTORS

RESOLUTION NO. 26-

INTRODUCED BY DIRECTOR
SECONDED BY DIRECTOR

Amend Safety Program Training Contract

WHEREAS, this action supports Strategic Plan Initiative 4 – Revamp Safety Program; and

WHEREAS, on June 18, 2025, the General Manager approved Contract A25-110-NAT with NATEC International, Inc., for Safety Program Training Services for a three-year term in an amount not-to-exceed $43,000, which was within the General Manager's contracting authority; and

WHEREAS, in December 2025, Zone 7 completed a safety assessment that identified the need for more annual safety training than was identified prior to the existing contract and conducted the additional training courses, resulting in expending approximately 80% of the contract in the first year; and

WHEREAS, an amendment to the contract in the amount of $82,000 is needed to provide additional services to complete recommended safety training throughout the remainder of the contract term, increasing the total contract authority from $43,000 to a revised not-to-exceed amount of $125,000.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District does hereby authorize the General Manager to negotiate, execute, and amend Contract A25-110-NAT with NATEC International, Inc., for Safety Program Training Services by increasing the contract amount by $82,000, for a revised three-year not-to-exceed contract total of $125,000.

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSENT:

ABSTAIN:

I certify that the foregoing is a correct copy of a Resolution adopted by the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District on August 19, 2026.

By: ______________________________
President, Board of Directors

ITEM NO. 8f

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Maintenance
CONTACT: Joe Cerro

AGENDA DATE: August 19, 2026

SUBJECT: Award a Contract for Generator Services and Parts

SUMMARY:

- This action supports Zone 7 Strategic Goal F – Effective Operations, by ensuring the continued reliability of the Agency's emergency generators.

- Zone 7 has a need for services to provide maintenance support and replacement parts to the fleet of generators that provide power redundancy to Zone 7 operations. The scope of services includes inspections, regular testing, repairs, component replacement, and emergency response in the event of a critical outage. These services are consistent with Zone 7’s approach to minimize unplanned equipment failures, protect critical infrastructure, and support the uninterrupted operation of Zone 7's water treatment, distribution and administrative facilities.

- Staff released Request for Quotes (No. 2025-145) to obtain a qualified contractor to provide the services. Following the competitive solicitation process, PowerGen, Inc. was determined to be the lowest responsive and responsible bidder. The proposed contract amount is consistent with previous contracts for similar generator maintenance and repair services and reflects the ongoing level of service necessary to maintain the Agency's standby power systems.

- Staff recommends that the Board authorize the General Manager to execute and amend, as needed, a three-year contract with PowerGen, Inc., in an amount not to exceed $148,137, including contingency. Additionally, authorize the General Manager to exercise up to two (2) one-year contract extensions, for a total five-year contract amount not to exceed $254,450, including contingency.

FUNDING:

Funding is available in the FY 2026-28 Two-Year Adopted Budget for Fund 100 – Water Enterprise Operations. Funding for additional years will be requested in subsequent budget requests.

RECOMMENDED ACTION: Adopt the attached Resolution.

ATTACHMENT: Resolution

ZONE 7
ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

BOARD OF DIRECTORS

RESOLUTION NO. 26-

INTRODUCED BY DIRECTOR
SECONDED BY DIRECTOR

Award a Contract for Generator Services and Parts

WHEREAS, this agreement supports Zone 7's mission to deliver safe, reliable, efficient, and sustainable water and flood protection services, Strategic Goal F – Effective Operations; and

WHEREAS, testing and maintaining generators is critical to ensure backup electricity is available for water systems in the event of a power outage; and

WHEREAS, a Request for Quotation No. 2025-145 was issued to qualified vendors to solicit bids for Generator Services and Parts; and

WHEREAS, PowerGen, Inc., was found to be the lowest responsive, responsible bidder.

BE IT RESOLVED that the Board of Directors of Zone 7 of Alameda County Flood Control and Water Conservation District does hereby authorize the General Manager to negotiate, execute, and amend a three (3) year contract with PowerGen, Inc. for Generator Services and Parts in an amount not to exceed $148,137; and

BE IT FURTHER RESOLVED that the General Manager is authorized to extend the maintenance services contract based on satisfactory performance for up to two (2) additional one-year terms for a total of five-year contract amount not to exceed $254,450.

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSENT:

ABSTAIN:

I certify that the foregoing is a correct copy of a Resolution adopted by the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District on August 19, 2026.

By: ________________________________
President, Board of Directors

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Maintenance
CONTACT: Dave Zachry

AGENDA DATE: August 19, 2026

SUBJECT: Award a Contract for Electrical Power Testing Services

SUMMARY:

- This action supports Zone 7 Strategic Goal F – Effective Operations by maintaining the electrical equipment at Zone 7's water facilities.

- Zone 7 has a need for electrical services to perform inspections, testing, repairs and emergency response for electrical equipment at the Del Valle Water Treatment Plant. Testing is performed every three years, in accordance with the latest edition of the International Electrical Testing Association Standard for Maintenance Testing Specifications, and is intended to identify deteriorating equipment, reduce the risk of unplanned electrical failures, improve system reliability, and predict renewal and replacement timeframes.

- Staff released Request for Quotations No. 2025-146 to obtain a qualified contractor to perform these specialized services. Following the competitive solicitation process, Electric Power Systems International, Inc. was determined to be the lowest responsive and responsible bidder. The proposed contract amount of $95,000, including a 10 percent contingency, is higher than the previous contract amount of $65,000 due to the testing of additional equipment and inflation.

- Staff recommends that the Board authorize the General Manager to negotiate, execute, and amend, as needed, a one-year contract with Electric Power Systems International, Inc., for electrical power testing services in an amount not to exceed $95,000, including a 10 percent contingency.

FUNDING:

Funding is available in the FY 2026-28 Two-Year Adopted Budget for Fund 100 – Water Enterprise Operations.

RECOMMENDED ACTION: Adopt the attached Resolution.

ATTACHMENT: Resolution

ZONE 7
ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

BOARD OF DIRECTORS

RESOLUTION NO. 26-

INTRODUCED BY DIRECTOR
SECONDED BY DIRECTOR

Award a Contract for Electrical Power Testing Services

WHEREAS, this agreement supports Zone 7's mission to deliver safe, reliable, efficient, and sustainable water and flood protection services and Strategic Goal F – Effective Operations; and

WHEREAS, periodic electrical power testing is necessary to verify the condition and reliability of critical electrical distribution equipment and the continued safe operation of the Agency's water treatment facilities; and

WHEREAS, a Request for Quotations (No. 2025-146) was issued to qualified vendors to solicit bids for Electrical Power Testing Services; and

WHEREAS, Electric Power Systems International, Inc. was determined to be the lowest responsive and responsible bidder; and

BE IT RESOLVED that the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District does hereby authorize the General Manager to negotiate, execute, and amend a one (1) year contract with Electric Power Systems International, Inc. for Electrical Power Testing Services in an amount not to exceed $95,000, including 10 percent contingency.

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSENT:

ABSTAIN:

I certify that the foregoing is a correct copy of a Resolution adopted by the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District on August 19, 2026.

By: ______________________________
President, Board of Directors

WATER AGENCY
Delivering Quality, Reliability and Safety

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Groundwater/Flood Protection Engineering
CONTACT: Ken Minn/Edward Reyes

AGENDA DATE: August 19, 2026

SUBJECT: Authorize Additional Funding for the Joint Funding Agreement with the United States Geological Survey (USGS) for Additional Flood Monitoring Stations

SUMMARY:

- The proposed action supports Strategic Plan Goal E – Effective Flood Protection and Initiative 13 – Continue to repair and maintain the flood protection facilities.

- The USGS currently operates, maintains, and manages data from four stream gauges, two of which include water quality monitoring, for Zone 7 in the Alameda Creek watershed.

- On November 16, 2022, with Resolution No. 22-94, the Board authorized the General Manager to negotiate, execute, and amend, as necessary, annual Joint Funding Agreements with the USGS for the installation, operation, maintenance, and data management of stream gauges in the Alameda Creek watershed through Water Year 2028. On November 19, 2025, with Resolution No. 25-85, the Board amended Resolution No. 22-94 to remove the annual spending limit and increase the total contract not-to-exceed amount to $540,000.

- To advance Zone 7's early storm/flood warning program, staff proposes amending the current scope of work with USGS to add two new monitoring stations with real-time field cameras at key locations that experienced flooding during recent large storm events: 1) Arroyo de la Laguna at Highway 84, which will also include a new streamflow gauge to replace the station that was removed because of the Caltrans bridge replacement project; and 2) Altamont Creek at Bluebell Drive in Livermore.

- Staff proposes amending the existing Resolution No. 22-94 to authorize adding the installation, operation, and maintenance of the two new flood monitoring stations and entering into a Joint Funding Agreement with the USGS. The amended scope will cost $41,000 in one-time installation costs and approximately $78,000 in operations and maintenance for Water Years 2027 and 2028, for a total added cost of approximately $131,000, including 10% contingency.

- Staff recommends that the Board adopt the attached resolution to:

    - Authorize the General Manager to negotiate, execute, and amend, as needed, one or more Joint Funding Agreements with the USGS for the installation, operation, maintenance, and data management of two flood monitoring stations with cameras through Water Year 2028 (through September 30, 2028); and

    - Increase the total five-year contract amount of the existing Joint Funding Agreement with the United States Geological Survey (USGS) by $131,000, from $540,000 to a total not-to-exceed amount of $671,000.

FUNDING:

Funding is included in the Proposed Two-Year Budget for FYs 2026-27 and 2027-28 from Fund 100 – Water Enterprise, Fund 200 – Flood Protection Operations, and Fund 210 – Flood Protection Development Impact Fees.

RECOMMENDED ACTION:

Adopt the attached Resolution.

ATTACHMENTS:

1. Proposed Resolution
2. Resolution No. 22-94
3. Resolution No. 25-85

ZONE 7
ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

BOARD OF DIRECTORS

RESOLUTION NO. 26-

INTRODUCED BY DIRECTOR
SECONDED BY DIRECTOR

Authorize Additional Funding for the Joint Funding Agreements with the United States Geological Survey for Additional Flood Monitoring Stations

WHEREAS, this action supports Strategic Plan Goal E – Effective Flood Protection, Initiative 13 – Continue to repair and maintain the flood protection facilities; and

WHEREAS, Resolution No. 22-94, adopted November 16, 2022, authorized the General Manager to enter into Joint Funding Agreements with the United States Geological Survey (USGS) for the installation, operation, maintenance, and data management of stream gauges in the Alameda Creek watershed through Water Year 2028 (September 30, 2028); and

WHEREAS, Resolution No. 25-85, adopted November 19, 2025, increased the total not-to-exceed amount of the Joint Funding Agreements to $540,000; and

WHEREAS, Zone 7 now requires two additional flood monitoring stations with cameras at locations that experienced flooding during recent storm events. Staff recommends adding $131,000, including a 10 percent contingency, for the additional stations and related services, increasing the total not-to-exceed amount from $540,000 to $671,000;

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District hereby authorizes the General Manager, or designee, to amend the Joint Funding Agreements with the United States Geological Survey to add two flood monitoring stations with cameras and the associated installation, operation, maintenance, and data management services through September 30, 2028; and

BE IT FURTHER RESOLVED that the Board of Directors authorizes an additional $131,000, increasing the total not-to-exceed amount of the five-year Joint Funding Agreements from $540,000 to $671,000, including a 10 percent contingency.

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSENT:

ABSTAIN:

I certify that the foregoing is a correct copy of a Resolution adopted by the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District on August 19, 2026

By: ________________________________
President, Board of Directors

WATER AGENCY
Delivering Quality, Reliability and Safety

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Administrative Services
CONTACT: Osborn Solitei

AGENDA DATE: August 19, 2026

SUBJECT: Appointment of Association of California Water Agencies Joint Powers Insurance Authority Board Representative and Alternate Board Representative

SUMMARY:

- Pursuant to Resolution No. 19-30 dated April 17, 2019, the Zone 7 Board of Directors consented to join the property, liability, and excess crime insurance program of the Association of California Water Agencies/Joint Powers Insurance Authority (ACWA/JPIA).

- As a member of ACWA/JPIA, the Agency becomes a Member of the ACWA/JPIA Board of Directors and is required to appoint a Director and an Alternate Director to the ACWA/JPIA Board.

- The appointment of a Board Member and an Alternate Board Member to ACWA/JPIA will provide the Agency a vote in the governing of ACWA/JPIA which since its formation has provided for and administered joint protection programs for its members and it also meets the Agency Strategic Plan, Goal F – Effective Operations, provide the Agency with effective leadership, administration, and governance and Initiative No. 21 – Continue to effectively manage financial resources.

- Pursuant to Resolution No. 25-66 dated August 20, 2025, the Board appointed Director Green as a Board Member and Director Gambs as an Alternate Board Member to the Association of California Water Agencies/Joint Powers Insurance Authority (ACWA/JPIA) for a twelve-month period. Board committee appointments are subsequently determined by the Board President.

- The ACWA/JPIA requires Directors and Alternates to be appointed by formal action. Zone 7 practice is for the Board President to make Board Committees appointments; therefore, staff recommends the Board confirm the President's appointments by resolution.

- Each Director or alternate of the Board shall serve until a successor is appointed. Each Director or alternate shall serve at the pleasure of the Member by which he or she has been appointed. Each Director representing a Member, or his or her alternate, shall have one vote.

- The ACWA/JPIA Board typically meets twice per year during the same week as the ACWA Conference.

FUNDING:

The Agency will be responsible for all costs associated with the participation of its Board Member and the Alternate as allowed under the current "Zone 7 Board of Directors' Compensation and Expense Reimbursement Policy." Funds will be available in Fund 100 – Water Enterprise Operations and Fund 200 – Flood Protection Operations.

RECOMMENDED ACTION:

Staff recommends the Agency Board of Directors adopt a Resolution to appoint a JPIA Board Representative and Alternate Board Representative to serve on the ACWA/JPIA Board of Directors.

ATTACHMENT:

Resolution

ZONE 7
ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

BOARD OF DIRECTORS

RESOLUTION NO. 26-

INTRODUCED BY DIRECTOR
SECONDED BY DIRECTOR

Resolution Appointing Board Member and Alternate Board Member to the Association of California Water Agencies Joint Powers Insurance Authority

WHEREAS, Zone 7 Water Agency is a member of the Association of California Water Agencies Joint Powers Insurance Authority (ACWA/JPIA); and

WHEREAS, ACWA/JPIA is governed by the Board of Directors which shall be composed of one representative and one alternate representative from each member; and

WHEREAS, Zone 7's appointment of a Board Member and an Alternate Board Member supports the Agency Strategic Plan, Goal F – Effective Operations, provide the Agency with effective leadership, administration, and governance and Initiative No. 21 – Continue to effectively manage financial resources; and

WHEREAS, Pursuant to Resolution No. 25-66 dated August 20, 2025, Director Green was appointed Board Member to ACWA/JPIA as representative, and Director Gambs was appointed ACWA/JPIA Alternate Board Member; and

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District, Zone 7:

Section 1. That the Board hereby appoints one Board Member to the Association of California Water Agencies Joint Powers Insurance Authority, that being Director Laurene Green.

Section 2. That the Board hereby appoints one Alternate Board Member to the Association of California Water Agencies Joint Powers Insurance Authority, that being Director Kathy Narum.

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSENT:

ABSTAIN:

I certify that the foregoing is a correct copy of a Resolution adopted by the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District on August 19, 2026.

By: ______________________________
President, Board of Directors

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Water Supply Engineering
CONTACT: Mariza Herrera/Brandon Woods

AGENDA DATE: August 19, 2026

SUBJECT: Amend the Progressive Design-Build Services Contract to Authorize the Early Works Package for Long-Lead Electrical Equipment for the Mocho PFAS Treatment Plant

SUMMARY:

- The proposed action supports Strategic Plan Goal B – Reliable Water Supply and Infrastructure, Initiative 6 – Continue to Effectively Implement Infrastructure Projects in the Water System Capital Improvement Plan and Goal C – Safe Water, Initiative 10 – Implement the Mocho PFAS Treatment Project (Project).

- Zone 7's Mocho wells, which can produce approximately 16 million gallons per day, were removed from service due to elevated concentrations of PFAS. The Mocho Groundwater Demineralization Plant (MGDP) treats water from the Mocho wellfield to meet the Agency's salt removal goals and is also shut down as a result.

- The Mocho PFAS Treatment Plant (MTP), further described in the staff report below, will remove PFAS from the Mocho wellfield supplies to restore groundwater production, improve water supply reliability and enable operation of the MGDP for salt management. Improvements to replace equipment at the aging Mocho wells and to increase capacity of the MGDP are included as well. The total estimated Project cost is $55 million, which is partially offset through an existing grant from the Department of Water Resources (DWR) for the electrical upgrades at the Mocho wells. Zone 7 is pursuing additional funding opportunities to further offset Project costs.

- Zone 7 is implementing the Project using the Progressive Design-Build (PDB) model, as permitted under the Public Contract Code and consistent with Zone 7's Procurement Policy. In March 2026, following a competitive selection process, Zone 7 awarded the PDB Pre-Construction Phase contract to Garney Pacific, Inc. (Garney), teamed with engineering firm Hazen and Sawyer, for a not-to-exceed amount of $4,200,000.

- PDB allows the early procurement of long-lead equipment through Early Works Packages ahead of final design to accelerate the schedule to meet the planned completion timeframe of summer 2028, further described below. Long-lead electrical equipment (switchgear, motor control centers, transformers, and variable frequency drives) was identified as a critical-path item for the Project. Procuring this equipment through an Early Works Package will reduce the Project schedule by more than one year and help meet the planned completion date. Garney solicited competitive bids for the equipment, which were evaluated independently by Zone 7's Owner's Representative, Carollo Engineers, Inc. (Carollo). Equipment suppliers Square D and ABB were selected as the best-value suppliers, with a total combined equipment cost of $3,900,000.

- Staff recommends that the Board authorize the General Manager to amend contract A26-67-GAR with Garney, to include the Early Works Package to procure long-lead electrical equipment in an amount of $4,200,000, which includes a 10% contingency, increasing the contract to a total not-to-exceed amount of $8,400,000.

- The Pre-Construction Phase is anticipated to continue through approximately March 2027, at which time Garney will submit a Guaranteed Maximum Price for Zone 7 consideration. Staff would then make a recommendation to the Board whether to amend the PDB contract to proceed with the Construction Phase based on the Guaranteed Maximum Price.

DISCUSSION:

Mocho PFAS Treatment Plant

In April 2024, the U.S. EPA established Maximum Contaminant Levels (MCLs) for per- and polyfluoroalkyl substances (PFAS) in drinking water. Following the detection of PFAS in the Mocho wellfield supplies, Zone 7 removed the wellfield from service until PFAS could be removed to concentrations below the MCL. The resulting loss of production has reduced system redundancy and water supply reliability and impacted Zone 7's ability to meet its salt management goals.

The Project will install treatment vessels with resin designed to remove PFAS to meet drinking water standards and support Zone 7's PFAS management strategy. The Project includes a new PFAS treatment system, associated piping and site improvements, and electrical switchgear upgrades. The Project will also replace aging well pumps and electrical switchgear, expand the MGDP reverse osmosis treatment system and replace aging RO treatment cartridges.

The preliminary Project cost estimate is $55,000,000. Staff will refine Project costs as the design progresses and anticipates returning to the Board in March 2027 to present the Guaranteed Maximum Price (GMP) and request award of Construction Phase services.

Progressive Design-Build

Progressive Design-Build is a project delivery approach that combines the design firm and the general contractor on a single team, working collaboratively with Zone 7 and its Owner's Representative through all phases of the Project. Zone 7 selected PDB for this Project because it accelerates delivery, improves cost and schedule certainty through early contractor involvement, maintains price transparency through open-book pricing, and allows the schedule to be accelerated through Early Works Packages that procure long-lead equipment ahead of final design. In March 2026, Zone 7 awarded the PDB Pre-Construction Phase contract (A26-67-GAR) to Garney in a not-to-exceed amount of $4,200,000, which includes a 10% contingency. Under this contract, Garney, with engineering firm Hazen and Sawyer, is advancing the design, performing value engineering and constructability reviews, developing early-procurement recommendations to accelerate the schedule, finalizing the design and preparing the GMP for the Construction Phase.

Owner’s Representative Support Services

Under the PDB model, the Owner’s Representative is an independent advisor to Zone 7 and provides quality-control review of the design-builder’s deliverables on the Agency’s behalf. Carollo serves in this role under a separate contract and reviewed the design and procurement deliverables for the Early Works Package.

Early Works Package for Long-Lead Electrical Equipment

This Early Works Package includes the procurement of electrical switchgear, transformers, motor control centers, and variable frequency drives. Because this equipment carries extended manufacturing and delivery times, early procurement is necessary to support the Project schedule and the grant funding timeline.

The PDB team advertised the Early Works Package for competitive bidding on June 25, 2026. Suppliers were permitted to bid on individual equipment categories or combinations thereof, and bids were received from five suppliers. Bids were solicited under an open-book pricing framework, in which supplier costs and markups are disclosed to Zone 7 and its Owner's Representative for review.

The PDB team, Zone 7, and Carollo evaluated the bids on specification compliance, technical suitability, cost, delivery schedule, and vendor reliability. Based on this evaluation, Square D was selected to provide the switchgear, motor control centers, and transformers, while ABB was selected to provide the variable frequency drives, for a total combined cost of $3,900,000.

An amendment to the PDB Pre-Construction Phase contract is required to authorize the Early Works Package for procurement of long-lead electrical equipment in an amount of $4,200,000, which includes a 10% contingency, increasing the total contract to a not-to-exceed amount of $8,400,000.

Grant Funding

Zone 7 was awarded a $1,226,170 grant through the DWR Integrated Regional Water Management Program to modernize the electrical infrastructure serving Mocho Wells 3 and 4. The grant requires that the electrical equipment be procured and installed by December 31, 2027, to remain eligible for reimbursement. Because this infrastructure is integral to the operation of the new MTP, it has been incorporated into the overall MTP Project, and this grant condition is a primary driver of the early procurement requested in this item.

Staff is pursuing additional funding opportunities, including up to $25 million from the Emerging Contaminant Forgivable Loan program through the State Revolving Fund to offset overall project costs. The Early Works Package procurement incorporates Build America, Buy America, and Disadvantaged Business Enterprise provisions required of this grant program in order to preserve the Project's funding eligibility.

PROJECT SCHEDULE:

The Project schedule targets the MTP to be in operation by summer 2028. Authorizing the Early Works Package for long-lead electrical equipment during the Pre-Construction Phase advances procurement to support the overall Project schedule and DWR grant funding timeline.

The table below summarizes the key milestones and anticipated target dates necessary to support the Project schedule:

Milestone Description	Target Date
Board Authorization of Early Works Package for Long-Lead Electrical Equipment	August 2026
Board Authorization of GMP and Additional Owner's Representative Services	March 2027
PFAS Treatment Plant Operational	Summer 2028

FUNDING:

Funding is included in the Adopted Two-Year Budget for FY 2026-28 for Fund 120 – Water Enterprise Renewal/Replacement and System-Wide Improvements.

RECOMMENDED ACTION:

Adopt the attached Resolution.

ATTACHMENT:

Resolution

ZONE 7
ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BOARD OF DIRECTORS

RESOLUTION NO. 26-

INTRODUCED BY DIRECTOR
SECONDED BY DIRECTOR

Amend the Progressive Design-Build Services Contract to Authorize the Early Works Package for Long-Lead Electrical Equipment for the Mocho PFAS Treatment Plant

WHEREAS, the proposed action is in support of Strategic Plan Goal B – Reliable Water Supply and Infrastructure, Initiative 6 – Continue to Effectively Implement Infrastructure Projects in the Water System Capital Improvement Plan, and Goal C – Safe Water, Initiative 10 – Implement the Mocho PFAS Treatment Plant Project; and

WHEREAS, on March 18, 2026, the Board authorized the General Manager to negotiate, execute, and amend, as necessary, a contract with Garney Pacific, Inc., to provide Progressive Design-Build Pre-Construction Phase services for the Mocho PFAS Treatment Plant in an amount not-to-exceed $4,200,000; and

WHEREAS, the Progressive Design-Build delivery method provides for the authorization of Early Works Packages to procure long-lead equipment in advance of final design, and the Early Works Package for long-lead electrical equipment was competitively bid under the open-book pricing provisions of Contract A26-67-GAR; and

WHEREAS, Garney Pacific, Inc.'s performance under contract A26-67-GAR has been to the Agency's satisfaction; and

WHEREAS, an amendment to the contract is needed to authorize the Early Works Package for long-lead electrical equipment for the Mocho PFAS Treatment Plant Project.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District does hereby authorize the General Manager to execute an amendment to Contract A26-67-GAR with Garney Pacific, Inc., to authorize the Early Works Package for long-lead electrical equipment for the Mocho PFAS Treatment Plant Project, in the amount of $4,200,000, increasing the total contract not-to-exceed amount from $4,200,000 to $8,400,000, which includes a 10% contingency on the added scope.

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSENT:

ABSTAIN:

I certify that the foregoing is a correct copy of a Resolution adopted by the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District on August 19, 2026.

By: ______________________________
President, Board of Directors

WATER AGENCY
Delivering Quality, Reliability and Safety

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Water Supply Engineering
CONTACT: Elliott Levitsky/Brandon Woods

AGENDA DATE: August 19, 2026

SUBJECT: Award a Contract for Preliminary Design and Owner's Representative Services for the Regional Groundwater Development Project

SUMMARY:

- The proposed action supports Strategic Plan Goal B – Reliable Water Supply and Infrastructure; Goal C – Safe Water; and Goal D – Groundwater Management; and supports Initiative 5 – Develop a diversified water supply plan and implement supported projects and programs; Initiative 6 – Continue to Effectively Implement Infrastructure Projects in the Water System Capital Improvement Plan; and Initiative 11 – Manage the Groundwater Sustainability Agency and implement the Groundwater Sustainability Plan.

- Zone 7 identified exploring the Bernal subbasin as an opportunity to increase groundwater production capacity to meet projected future demands. The City of Pleasanton (City) selected installation of new wells in the Bernal subbasin as the preferred option to replace the Groundwater Pumping Quota it lost when its three wells were removed from service due to per- and polyfluoroalkyl substances (PFAS). A joint feasibility study and the basis of design report were completed to evaluate synergies of a joint project to meet these objectives.

- The study confirmed that a joint project enables both agencies to achieve significant cost savings through economies of scale, minimize impacts to the community and environment, and gain long-term operational efficiencies. On May 20, 2026, the Zone 7 Board authorized an agreement with the City for Zone 7 to implement the project, further described below. The City Council plans to consider approval of the agreement on September 1, 2026.

- As the lead agency, Zone 7 plans to deliver the Project using the Progressive Design-Build (PDB) contracting, a collaborative delivery approach that combines design and construction under a single contract. PDB was selected to reduce the overall project schedule and reduce project risks. In particular, early electrical design and equipment procurement are intended to accelerate critical-path activities, including PG&E coordination, to meet the Project's target operational date of December 2029.

- In September 2024, Zone 7 selected Luhdorff & Scalmanini, Consulting Engineers (LSCE) through a competitive process to complete Phase I of the project, including the Feasibility Study, with the option to continue with an LSCE-led team to complete Phase II of the project, which includes design and implementation.

- Staff recommends that the Board authorize the General Manager to negotiate, execute, and amend, as needed, a new contract with LSCE for Phase II services, including Preliminary Design and Owner's Representative services (described below), to support procurement of a PDB contractor, in a not-to-exceed amount of $2,250,000, which includes a 10% contingency.

FUNDING:

Funding for Zone 7's share of the project is included in the Adopted Two-Year Budget for FY 2026-28 for Fund 130 – Water System Expansion.

RECOMMENDED ACTION:

Adopt the attached Resolution.

ATTACHMENTS:

1. Summary of Project Implementation
2. Resolution

Summary of Project Implementation:

Project Background

The City historically met its water demand through a combination of treated water purchased from Zone 7 and production from its own municipal wells. In 2022, the City detected PFAS in City Wells 5, 6, and 8 and removed them from service. The City evaluated options for restoring its lost production capacity, and Zone 7 and the City determined that partnering on the Project would best serve the interests of both agencies. The Project will add production from the Bernal Subbasin, diversifying Zone 7's groundwater supply and supporting regional reliability.

The Feasibility Study (LSCE, December 2025), completed jointly by Zone 7 and the City, evaluated three candidate well sites and identified the recommended Project, consisting of two new groundwater production wells at Tennis and Community Park and Hansen Park in Pleasanton, with a combined capacity of approximately 9 million gallons per day (MGD), a 4,000 foot transmission main in Hopyard Road and Hansen Drive, and improvements to the Zone 7 Hopyard Chloramination Facility to accommodate the additional water supply. The total estimated project cost is approximately $42.3 million, which would be shared with the City according to the proposed Groundwater Supply Facility Construction and Operation Agreement (the Agreement).

Agreement and Cost Share

On May 20, 2026, the Board authorized the General Manager to negotiate and execute the Agreement, which establishes each agency's roles, including Zone 7’s role in the design and construction of the facilities, the cost-share framework, and the Project's target operational date of December 28, 2029. The Agreement also identifies Zone 7 as the lead agency responsible for completion of the environmental documentation to satisfy California Environmental Quality Act (CEQA).

Project costs are shared based on the City's Groundwater Pumping Quota (3,500 acre-feet per year) relative to the Project's anticipated average-year production capacity (9,700 acre-feet per year), resulting in a Zone 7 cost share of 64 percent for the wells and raw groundwater pipelines and 77 percent for the Hopyard Chloramination Facility upgrades. The City is responsible for funding the remaining costs.

Project Delivery: Progressive Design-Build

Progressive Design-Build (PDB) is a collaborative project delivery approach in which a team performs both design and construction under one contract, working with Zone 7 and its Owner's Representative through all phases of the Project. PDB was selected to accelerate completion and to mitigate project risks by competitively selecting contractors based on qualifications and early contractor involvement in constructability reviews and value engineering, while enabling competitive pricing and cost certainty through a Guaranteed Maximum Price contract. PDB will also enable an accelerated schedule by completing electrical design early to enable procurement of long lead-time items, such as electrical switchgear and transformers, which allows PG&E service applications to be submitted well in advance of construction. Both measures are critical to meeting the Project's December 28, 2029 target operational date.

Owner's Representative Support Services

The Owner's Representative provides specialty technical expertise and independent review on Zone 7's behalf through all phases of the Project, including supporting the PDB procurement, reviewing design and procurement deliverables, verifying cost transparency through the PDB team's open-book pricing, assisting with evaluation and negotiation of the Guaranteed Maximum Price, and providing construction management.

Under this contract, LSCE, teamed with Carollo Engineers and ESA, will provide the Owner's Representative services for preliminary design, procurement of the PDB team, and CEQA documentation. Authorization of the remaining Owner's Representative services to support subsequent phases of the Project will be brought to the Board for consideration.

Owner's Representative Services Selection

The consulting services for the Project were competitively procured under a Request for Proposals (RFP) issued in 2024, consistent with Zone 7's Procurement Policy. The RFP encompassed both the Feasibility Study (Phase I) and the subsequent design and implementation of the recommended Project (Phase II), and reserved Zone 7's right to select the same firm to perform Phase II services if the Project was determined to be feasible and both agencies elected to proceed.

Proposals were evaluated in 2024 by a selection committee comprising Zone 7 and City of Pleasanton staff, which selected LSCE as the best-qualified firm, with Carollo Engineers as its subconsultant for conceptual engineering. Consistent with the RFP, Zone 7 requested a proposal from LSCE to advance the Project through preliminary design and procurement of the PDB team. LSCE's performance to date has been to Zone 7's satisfaction, and its established understanding of the Project provides continuity through preliminary design and PDB procurement. Staff recommends the Board authorize a new contract with LSCE for Phase II.

External Funding

Zone 7 continues to evaluate grant and other external funding opportunities that may help offset project costs. The Agreement provides for Zone 7 and the City to cooperate so that the Project's design, permitting, procurement, and construction support eligibility for applicable funding programs. Staff will return to the Board for any authorization required to pursue such funding.

PROJECT SCHEDULE:

The table below summarizes the key milestones and anticipated target dates necessary to support the Project schedule:

Milestone Description	Target Date
Authorize Preliminary Design and Owner's Representative Services	August 2026
Authorize PDB Pre-Construction Phase Services	December 2027
Authorize PDB Construction Phase	~Fall 2028
Project Operational Date	December 2029

ZONE 7
ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

BOARD OF DIRECTORS

RESOLUTION NO. 26-

INTRODUCED BY DIRECTOR
SECONDED BY DIRECTOR

Award a Contract for Preliminary Design and Owner's Representative Services for the Regional Groundwater Development Project

WHEREAS, the proposed action supports Strategic Plan Goal B – Reliable Water Supply and Infrastructure; Goal C – Safe Water; and Goal D – Groundwater Management; and supports Initiative 5 – Develop a diversified water supply plan and implement supported projects and programs; Initiative 6 – Continue to Effectively Implement Infrastructure Projects in the Water System Capital Improvement Plan; and Initiative 11 – Manage the Groundwater Sustainability Agency and implement the Groundwater Sustainability Plan; and

WHEREAS, Zone 7 is developing the Regional Groundwater Development Project, in partnership with the City of Pleasanton, to increase local groundwater production capacity in the Bernal Subbasin of the Livermore Valley Groundwater Basin and to address the loss of production capacity resulting from per- and polyfluoroalkyl substances (PFAS) contamination; and

WHEREAS, the recommended Project consists of two new groundwater production wells in the City of Pleasanton, a raw-water transmission main, and capacity upgrades at the Zone 7 Hopyard Chloramination Facility; and

WHEREAS, the Project will be delivered using the Progressive Design-Build method, and the services authorized by this action are required to advance the Project through preliminary design, complete environmental review, and to procure the Progressive Design-Build team; and

WHEREAS, the consulting services were competitively procured under a Request for Proposals in accordance with Zone 7's Procurement Policy, and Luhdorff & Scalmanini, Consulting Engineers was selected and completed the Feasibility Study that identified the recommended Project; and

WHEREAS, on May 20, 2026, the Board authorized the General Manager to negotiate and execute the Groundwater Supply Facility Construction and Operation Agreement with the City of Pleasanton, which establishes each agency's roles, the cost-share framework, and the Project's target operational date of December 28, 2029; and

WHEREAS, under the Groundwater Supply Facility Construction and Operation Agreement, project costs are proportionally shared between Zone 7 and the City of Pleasanton, and Zone 7 is responsible for entering into and administering consultant and contractor contracts.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District does hereby authorize the General Manager to negotiate, execute, and amend, as needed, a new contract with Luhdorff & Scalmanini, Consulting Engineers for Preliminary Design and Owner's Representative services for the Regional Groundwater Development Project, in an amount not-to-exceed $2,250,000, which includes a 10% contingency.

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSENT:

ABSTAIN:

I certify that the foregoing is a correct copy of a Resolution adopted by the Board of Directors of Zone 7 of the Alameda County Flood Control and Water Conservation District on August 19, 2026.

By: ______________________________
President, Board of Directors

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Integrated Planning
CONTACT: Ken Minn/Neeta Bijoor

AGENDA DATE: August 19, 2026

SUBJECT: Sites Reservoir Project Workshop #2

SUMMARY:

- To support Zone 7's mission to deliver safe, reliable, efficient, and sustainable water, Zone 7 Water Agency has been participating in the planning phase of the Sites Reservoir Project (Project). This action aligns with Strategic Plan Goal B – Reliable Water Supply and Infrastructure and supports Strategic Plan Initiative #5 – Develop a diversified water supply plan and implement supported projects and programs.

- Located 75 miles northwest of Sacramento, the Project would construct a new off-stream reservoir with 1.5 million acre-feet (AF) of new water storage capacity. The Project would provide Zone 7 with both a new source of water supply and new water storage. In compliance with the terms of a new water rights permit, the Sites Reservoir would be able to divert and store excess stormwater flows from the Sacramento River, which are forecast to become more frequent and extreme due to climate change.

- The Sites Project Authority was formed in 2010 as a Joint Powers Authority by local Sacramento Valley public entities to develop the Project. Zone 7 has participated in the Project since 2016, with ongoing authorizations from the Zone 7 Board.

- Based on the 2026 Plan of Finance, the Project's capital cost, including planning, design, and construction, is estimated at $7.5 billion in 2024 dollars and $9.4 billion in escalated dollars.

- Zone 7's current level of participation in the Project is 62,340 AF of storage capacity. At the February 18 Board meeting, staff presented the option of a 50% reduction in Zone 7's current participation. If the participation level is reduced, Zone 7's share of capital costs would be estimated at $208 million, with an estimated fixed annual cost of $14 million (escalated dollars).

- Staff continued to evaluate the Project. Most recently, staff concluded that coordinated operation of 30,000 AF of right-sized storage capacity in the Sites Reservoir Project and the planned Chain of Lakes Conveyance System Project could maximize Sites yields by allowing Zone 7 to take delivery of Sites water more frequently to local storage.

- Staff's evaluation of the Project is ongoing and will be informed by the latest information from the Sites Authority as it becomes available. The Project's Benefits and Obligations Contract is expected to be finalized in the coming months. Additionally, a revised draft water right decision is expected in September 2026, with consideration by the State Water Resources Control Board in November 2026.

- In this workshop, staff will provide an overview of the Project and recommend a level of participation in the Project. Subsequently, staff will provide updates as follows:

    - September 16 – Update to the Board on revised water right order
    - October 21 – Board Workshop #3
    - November 18 – Board action to approve the Benefits and Obligations Contract to participate in the Sites Reservoir (irreversible decision)

FUNDING:

No funding is requested at this time.

RECOMMENDED ACTION:

Information only.

ITEM NO. 12

ZONE 7 BOARD OF DIRECTORS
SUMMARY NOTES OF THE WATER RESOURCES COMMITTEE

July 28, 2026
3:00 p.m.

Directors Present: Alan Burnham
Sandy Figuers
Sarah Palmer

Staff Present: Valerie Pryor, General Manager
Osborn Solitei, Treasurer/Assistant General Manager – Finance
Ken Minn, Water Resources Manager
Jacob Danielsen, Assistant Geologist
Donna Fabian, Executive Assistant/Board Secretary

---

1. Call Meeting to Order

Director Palmer called the meeting to order at 3:00 p.m.

2. Public Comment on Items Not on the Agenda

There was no public comment.

3. Monitoring Well Network Update

Jacob Danielsen, Assistant Geologist, provided an overview of Zone 7's groundwater monitoring programs, with a focus on the Agency's monitoring well network and its role in supporting groundwater management under the Alternative Groundwater Sustainability Plan. He described the various monitoring programs, including groundwater elevations, groundwater quality, subsidence, climate, mining activities, and surface water, and explained how the data collected supports groundwater sustainability and operational decision-making.

Mr. Danielsen highlighted recent advancements in the groundwater elevation monitoring program through the implementation of telemetry at key monitoring wells, allowing for near real-time data collection while reducing field visits and operational costs. He also reviewed ongoing efforts to maintain and improve the Agency's extensive monitoring well network, including the planned relocation of a monitoring well near Bollinger Canyon Road to improve safety and accessibility.

Looking ahead, he discussed the development of a decision support tool and a groundwater sustainability dashboard that will integrate monitoring data to provide staff and decision-makers with timely information on groundwater conditions. Committee members asked questions regarding groundwater sustainability thresholds, satellite monitoring technology, telemetry, groundwater quality sampling, PFAS testing, groundwater modeling, and aquifer characteristics. Staff also noted that future presentations to the Board would include additional clarification of the groundwater sustainability terminology used in the presentation.

4. Adjournment – Director Palmer adjourned the meeting at 3:43 p.m.

REPORT for August - PALMER

July 21

ACWA Projects of Statewide Significance Task Force

The Projects of Statewide Significance Task Force, was established by the Board at its March meeting, The task force continued to evaluate the benefits and challenges associated with creating a governance framework for Board-level consideration of projects of statewide significance.

Task force members arrived at a consensus that such a policy would be beneficial, and now the focus shifts to developing the specifics of a policy. The final recommendations will go to the Board of Directors for consideration in late 2026 or early 2027.

ACWA Water Quality Committee July 28, 2026

I. Clean Water/Aquatics subcommittee

Link to the Invasive Mussels Proposed Regulatory text:
https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=246692&inline

Sophie Morin, ACWA Notice of Invasive Mussels Rulemaking:
https://wildlife.ca.gov/Notices/Regulations/Invasive-Mussels

https://wildlife.ca.gov/Notices/Regulations/Invasive-Mussels

Please email sophiem@acwa.com if you have an interest in joining the regulatory or legislative working group related to golden mussels. The bills of interest are AB 1894 (Rubion), AB 2032 (Ransom), and AB 1772 (Papan). Of these 3 bills, AB 1772 is the one that continues to be developed, so timely feedback is much appreciated on this policy dealing with setting up a statewide framework for decontamination of watercraft to prevent overland transport of mussels.

Issues of use of copper in controlling Mussels…problematic? Permitting? pesticide regulation?

(Luisa Sanguines (Valley Water)

Nexus with Drinking water.

Cu SO4 regulation and permitting, fines if over application and into waste water sludge

II. Drinking Water Subcommittee

PFAS

UCMR5

Caleb Raspler (ACWA east)

Feds Usepa published 2 rules on PFAS

1. Extending compliance deadline for PFAS ACWA support compliance extension

2. EPA proposal to rescind PFhxs GenXHazard Index ACWA Supported encourage EPA to follow CDWA

CA may be taking its own procedures but we have yet to see what the state will do.

ianl@acwa.com calebr@acwa.com, libbys@acwa.com

https://www.acwa.com/wp-content/uploads/2026/07/2026-07-20-ACWA-Comments-EPA-PFAS-Compliance-Extension-EPA-HQ-OW-2025-1742.pdf

https://www.acwa.com/wp-content/uploads/2026/07/2026-07-20-ACWA-Comments-EPA-PFAS-Rescission-EPA-HQ-OW-2025-0654.pdf

Lead and Copper Update from SW Board Div of Drinking Water

Michelle Frederick (SWRCB)

AB1096

Highlights

- California must adopt the **federal Lead and Copper Rule Improvements (LCRI)** into the California Code of Regulations to maintain **primacy** from the U.S. EPA.
- Division of Drinking Water staff propose to adopt the federal LCRI **without material** changes.
- Staff posted draft regulations and did a workshop on June 11th for outreach and public comment. Proposed regulations located on website: bit.ly/4ve1nNA
- DDW staff is doing a technical training at the AWWA Conference on August 12th
- Seeking Board approval for the LCRI adoption on August 19, 2026

California Water Boards

- Access the CA Initial Inventory Data Webpage at bit.ly/3QoSdz1

West Coast does not have same extent of issues as East

New LCRI Requirements

Service Line Inventory
- Baseline Inventory
- Inventory validation

Service Line Replacement
- ❖ Replace lead and galvanized requiring replacement service lines within 10 years
- ❖ Service Line Replacement Plan

Lead and Copper Tap Sampling
- ❖ Reduced lead action level: 10 parts per billion (ppb)
- Possible change in monitoring period
- New sampling tiers and revised protocol

Corrosion Control Treatment (CCT)
- Stricter CCT requirements overall
- Stricter monitoring and follow-up assessment
- Additional flexibility for select systems

Public Education & Notification
- Enhanced messaging about lead in drinking water
- Updates to lead health effects language
- ❖ Tier 1 public notification

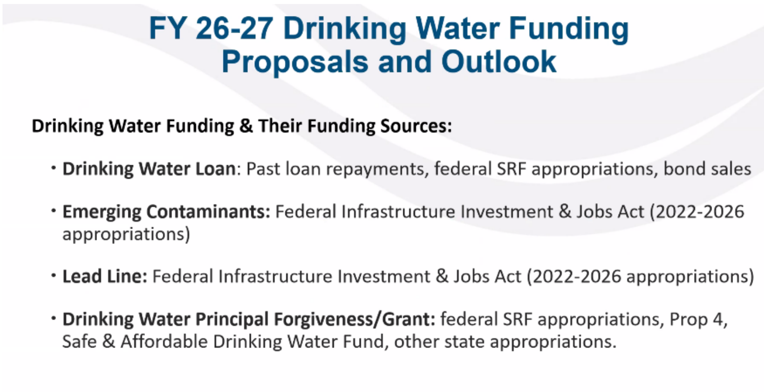
School/Child Care Facility Lead Sampling
- ❖ List of schools and child care facilities
- ❖ Sample schools and child care facilities
- Annual report

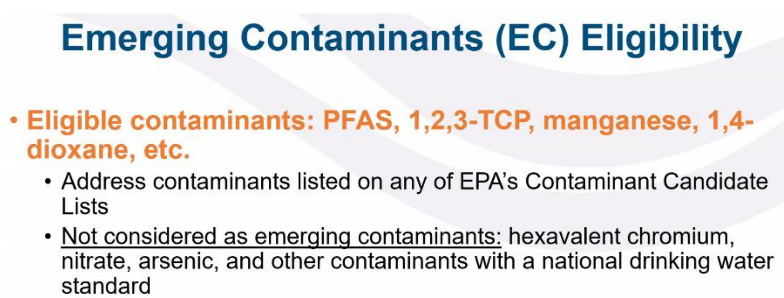
California Water Boards

Proposed LCRI Regs effective Nov 1 2027

AB 1096 passed in 2025

Lisa Hong CA State Water Board - financial assistance





DWSRF IUP- Draft Comprehensive and Fundable List.xlsx

Here is the website with DDW's PFAS Monitoring Orders if anyone needs it: PFAS DDW General Orders | California State Water Resources Control Board.

DCA

Delivering The Future: DCA At Work

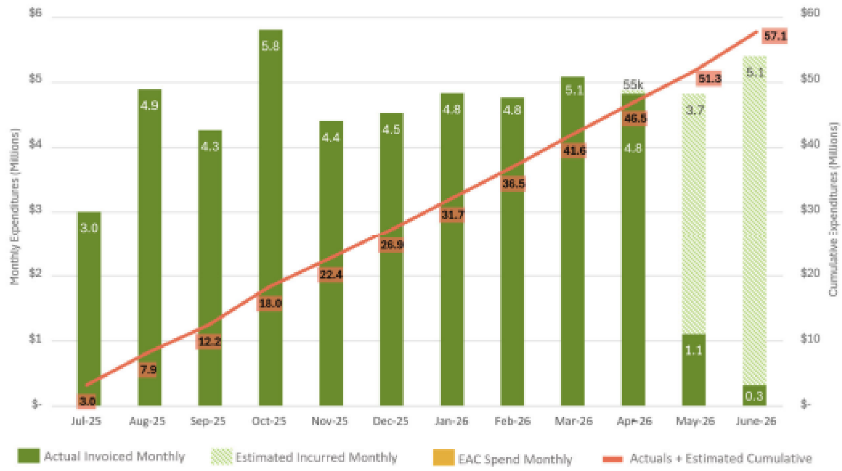
KEY UPDATES FROM ACROSS THE PROJECT

- Support to DWR for ongoing permit efforts including Change in Point of Diversion hearings at the State Water Resources Control Board
- Engineering studies to advance the project design and consider potential refinements; updated cost estimate and Basis of Design Report (BODR) planned for early 2027
- Development of internal management plans, procedures, and workflows for transitioning to delivery phase

DCA

Executive Summary

Actual/Forecasted Expenditures



Financials

- FY25/26 Budget = $65.0M
- Financial Performance: EAC = $57.1M; $62.4M committed; $48.0M incurred
- Work Progress: 94% complete vs. 91% estimated spent
- SBE/DVBE Participation: 9% of committed contracts; 8% of invoiced to date

Procurements

- Programmatic Geotechnical Services procurement underway

Outreach

- Distributed DCA Quarterly Newsletter
- Exhibited at the North American Tunneling Conference
- Provided ongoing Geotechnical fieldwork communications coordination and support

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Office of the General Manager
CONTACT: Valerie Pryor

AGENDA DATE: August 19, 2026

SUBJECT: General Manager's Report

SUMMARY:

The following highlights a few of the key activities that occurred last month. Also attached is a list of the General Manager (GM) contracts executed during July.

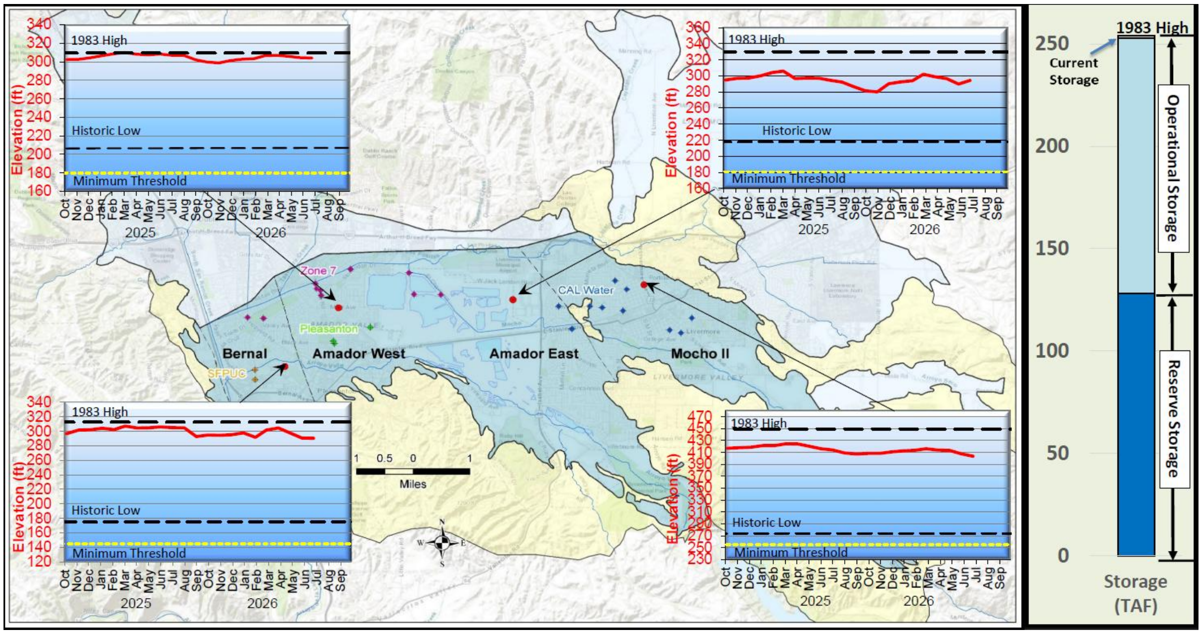
Integrated Water Resources:

The State Water Project allocation remains at 45%. This amounts to 36,279 AF to Zone 7. It is anticipated to be the final allocation for 2026.

Delta Conveyance Project (DCP): On July 24, the California Department of Water Resources submitted the Final DCP Revised Certification of Consistency on Remanded Items to the Delta Stewardship Council. This revised certification responds to the two remanded items: siting conflicts with Sacramento Area Sewer District's Harvest Water Project and concerns around improving habitat conditions for the Golden Mussel. Appeals must be submitted to the Delta Stewardship Council within 30 days. The next phase of the State Water Resources Control Board's (SWRCB) Change in Point of Diversion (CPOD) hearing is the Petitioner's surrebuttal testimony which is calendared for August 20, 21, 24, 31, and September 3. These are the last days currently on calendar for CPOD hearings, after which closing briefs will be due.

Sites Reservoir: On March 20, the SWRCB released a draft water right decision and permit for the Sites Reservoir Project for public review, with public comments accepted through May 22, 2026. A revised draft permit is anticipated to be issued by September 3, followed by a 30-day public comment period. The SWRCB is expected to consider adoption of the revised draft decision and permit on November 2 or 3, 2026.

Livermore Valley Groundwater Basin Condition: Staff conducted July groundwater level measurements. The estimated storage above the Sustainable Groundwater Management Act minimum thresholds (operational storage) is 126,000 AF. Currently, the Basin is at approximately 99% of its storage capacity above minimum thresholds (125,000 AF out of 126,000 AF).



Engineering and Water Quality:

Mocho PFAS Treatment Plant: The Progressive Design-Build team is nearing completion of the Basis of Design Report, which will be finalized once the cost estimate is updated and reviewed. Bids for long-lead electrical equipment for the early works package were received. A request for the Board to authorize an amendment to proceed with procurement is planned for the August meeting. Staff continues to coordinate with the City of Pleasanton to secure the remaining land rights for the project site and is planning a community meeting at the site early to mid-September.

Stoneridge Well Outage: The Stoneridge Well was taken out of service due to a motor failure. A replacement motor and temporary electrical improvements will be installed to restore service, with permanent electrical upgrades planned for this winter. Installation is expected to be completed by August 12, with a plan to initiate testing and return to service over the following week.

2023 Storm Damage Repairs: Construction continues to progress across the four projects in Zone 7's program to repair flood protection infrastructure damaged during the 2023 storms. The Phase 1 Storm Repair Project has substantially completed 18 sites in Dublin, with in-channel repairs progressing ahead of the October 15 environmental deadline, while the High Priority Storm Damage Repair Project has commenced bank stabilization at Arroyo de la Laguna in Pleasanton. The U.S. Army Corps of Engineers completed its pre-construction meeting and began repairs in Pleasanton (Phase 2), with repairs in Dublin (Phase 3) to follow in summer 2027. Finally, the Alamo Creek Bank Stabilization and Flood Management Pilot Project has received RWQCB and USACE approvals and anticipates the remaining CDFW permit by the end of August. Because the remaining time would be insufficient for the contractor to complete in-channel work by the October 15 environmental deadline, construction has been deferred to June 2027. The Department of Water Resources has indicated it will extend the project's grant eligibility to the revised schedule.

Construction crews install rock slope protection and temporary water diversion measures as part of bank stabilization improvements to restore channel integrity and reduce future erosion at Arroyo de la Laguna near Golden Eagle Estates in Pleasanton.

Monthly List of GM Contracts

July 2026

Contracts	Amount	Purpose
Pinnacle Training System, LLC	$30,000	Pulmonary testing, Respirator fit testing, and Audiometric testing
Total July 2026	**$30,000**	

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Office of the General Manager
CONTACT: Alexandra Bradley

AGENDA DATE: August 19, 2026

SUBJECT: July Outreach Activities

SUMMARY:

In alignment with the Agency's 2025–2029 Strategic Plan Goal G – Stakeholder Engagement, Zone 7 is dedicated to fostering understanding of community needs, the Agency, and its functions. Initiative #19 emphasizes transparency and effective communication as essential for building trust and upholding our commitment to customer service and integrity. The Agency provides proactive updates, promotes key initiatives, and engages stakeholders through public education campaigns, outreach programs, and digital tools. This report highlights progress and key activities that strengthen community relationships and advance these goals.

Communications Updates:

Flood Preparedness Open House: Staff finalized a comprehensive proposal for the upcoming Flood Preparedness Open House centered on the *"Flood Ready Freddy vs. El Niño"* theme. A full event roadmap was established, and a "Save the Date" graphic is being designed to begin promotion at the end of the month. The team will continue developing promotional graphics, activity signs, and additional needed materials leading up to the event.

Flood Safety Week: Strategic planning is underway for further Flood Safety Week and preparedness promotion, beyond the open house. Axiom will redesign the website's StreamTracker page to improve user-friendliness and fix navigation issues and create support materials for users. The StreamTracker will have a dedicated station during the Open House to demonstrate how to use the tracker and encourage alert notification signups.

Water Rates: Staff developed a press release to make the public aware of the upcoming Special Board workshop meetings to discuss water rate changes. The team worked with Axiom to develop a media campaign surrounding upcoming water rate discussions. A full suite of promotional assets was created and will be posted on various channels as the meeting dates approach.

2025 Consumer Confidence Report (CCR): The annual Water Quality Report was successfully approved and published. Staff created a full graphics suite, including a Facebook cover photo, homepage slider, website pop-up, and static graphics. Targeted heavy social media promotion and boosting are ongoing. To further promote the CCR, educational YouTube videos highlighting water quality and advanced PFAS treatment processes are being promoted alongside the report.

Water Academy - Back to School: Staff developed a back-to-school eNewsletter targeting teachers and families across the Tri-Valley school districts. Staff also drafted a 2026/2027 Water Academy campaign outlining this year's eNews outreach schedules and digital strategy designed to increase Water Academy sign-ups for the new school year.

Outreach Program Updates:

Schools' Program

The 2025/2026 school year is upon us. Livermore Unified School District's first day is Wednesday, August 12. Pleasanton and San Ramon School Districts start their school year on Thursday, August 13. Dublin School District starts their school year on Thursday, August 20.

Invitation emails will be sent to teachers in each district on their teacher workdays.

In-Person Events:

Alameda County Clean Water Program Booth – Alameda County Fair
June 19–July 12, 2026, Wednesdays through Sundays | 9:00am–6:00pm | Alameda County Fairgrounds

Zone 7 continued supporting Alameda County Clean Water Program at the Alameda County Fair by staffing the interactive outreach booth during select fair days. Staff answered questions and reinforced key messages about stormwater pollution prevention, watershed health, and local creek habitats. Although booth traffic was lighter than anticipated, visitors who stopped engaged in thoughtful, positive conversations and appreciated the opportunity to learn more through the interactive displays.

Vintage Hills Kids Club
July 10, 2026 |Friday, July 10 |11:00am-12:00pm | Vintage Hills Kids Club, Pleasanton

Zone 7 Water Agency provided an interactive water education presentation for approximately 30 students participating in a summer expanded learning program. Students explored the concept of their water footprint, learning about both direct and indirect water use through hands-on activities and discussions that encouraged water conservation and stewardship.

Pleasanton Palooza
Saturday, October 3, 2026 | 11:00am-2:00pm | Downtown Pleasanton

Zone 7 Water Agency will participate in Pleasanton Palooza, hosting an outreach booth featuring educational handouts, giveaways, and a family-friendly activity. Staff will engage with attendees throughout the event, sharing information about water conservation, local water resources, and Zone 7's programs while connecting with community members as they enjoy Downtown Pleasanton.

Las Positas College Earth Science Week
Wednesday, October 14 | 10:00am-4:00pm | Las Positas College

Zone 7 Water Agency has been invited to return to Las Positas College to participate in Earth Science Week. Staff will host an outreach booth in the campus quad, introducing students to Zone 7's role in the community while highlighting the wide variety of career opportunities available in the water industry and encouraging interest in future careers in water resources.

Digital Overview

Website Overview

- **Users:** 3,418 (-8.1%) | Page Views: 9,666 (-8.1%) | Sessions: 5,300 (-5.7%)
- **Top Pages:** Homepage (1,737), Careers (663), Page Not Found (549)
- **Traffic Sources:** Direct (2,176), Google (1,898), Bing (352)
- **Highlights:** While monthly user traffic experienced expected mid-summer fluctuations, core landing pages continue to be of strong interest, led by the Homepage and Careers page. Direct search traffic remains high, showing consistent visits to key resources.
- **NOTE:** "Page not found" (404 error) previously resolved by Digital Deployment continues to be an issue with a spike in views showing the fix may have been temporary. Staff is actively auditing broken internal links or misdirected external URLs and will contact Digital Deployment for troubleshooting.

Social Media Snapshot

- **Facebook:** 1,354 followers | 16 posts | 1,689 impressions
- **LinkedIn:** 1,004 followers (+6 followers in last 30 days) | 192 Page Views | 847 impressions
- **YouTube:** 234 views, top video “Wondrous World of Water - Ion Exchange PFAS Treatment”
- **Highlight:** Top YouTube views this month came from the Wondrous World of Water series, showing strong community interest in water science and behind-the-scenes processes. This spike in views demonstrates the current CCR promotion and educational content around water treatment are effectively resonating with the public.

Email Outreach (Mailchimp)

- **Eblasts:** Sent: 2 | Deliveries: 1,672 | Avg. Open Rate: 20.3% | Clicks: 103
- **Highlight:** The Zone 7 eNewsletter gained 18 new subscribers last month, demonstrating strong engagement from social media promotion despite the recent delivery issues.
- **NOTE:** Staff is looking into other mail delivery services as alternate fixes for BOT filtered data.

Key Takeaways

- Public interest in Zone 7's core water quality and treatment processes remains high, with educational video campaigns effectively driving community engagement across all platforms.
- Strategic planning is ongoing and in progress for upcoming major campaigns—including the Flood Preparedness Open House, Flood Safety Week, and Back-to-School for the Water Academy—positioning the Agency for strong community engagement in the coming months.

ATTACHMENT:

July Website Dashboard

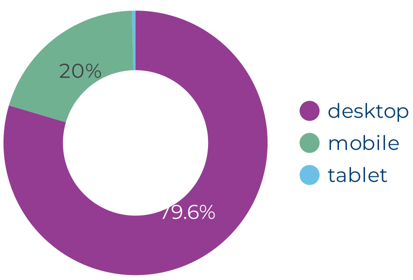
Website Analytics

Jul 1, 2026 - Jul 31, 2026

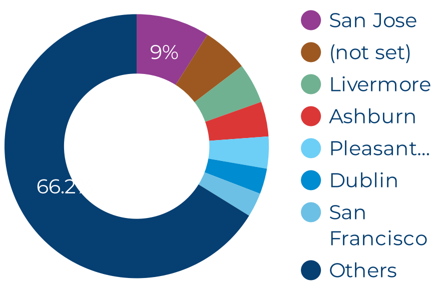
Highlights:

Total users	3,418	-8.1%
Views	9,666	-8.8%
New users	3,069	-9.2%
Engagement rate	50.00%	-1.6%
Sessions	5.3K	-7.3%
User engagement	49:55:46	-19.5%

Device Type:



Users by City



Most visited pages on the website - users and pageviews

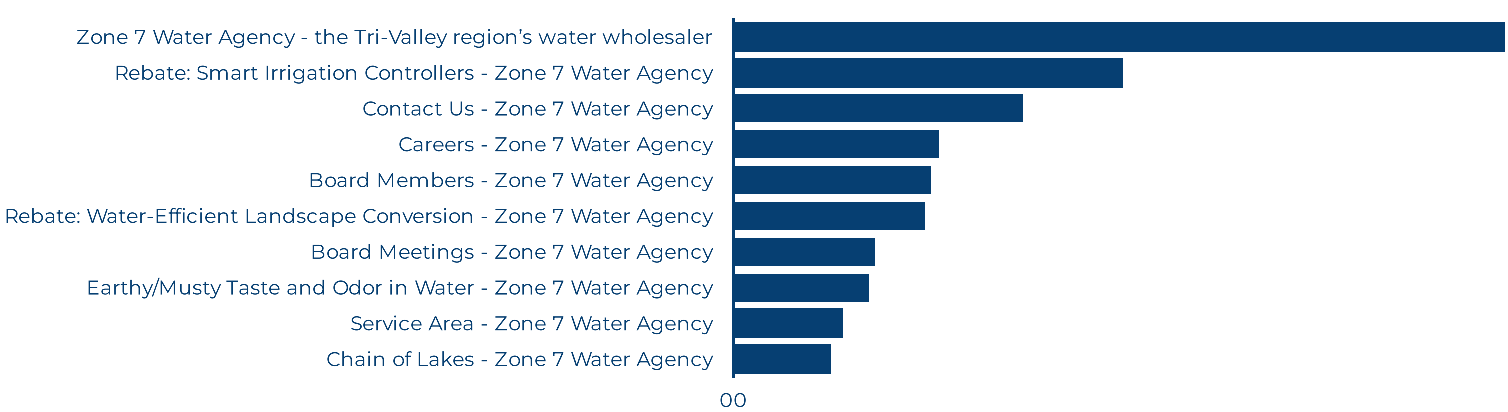
	Page title	Views ▼	Total users
1.	Zone 7 Water Agency - the Tri-Valley region's water wholesaler	1,737	1,242
2.	Careers - Zone 7 Water Agency	663	387
3.	Page not found - Zone 7 Water Agency	549	105
4.	Contact Us - Zone 7 Water Agency	335	171
5.	Board Meetings - Zone 7 Water Agency	316	172
6.	Login required - Zone 7 Water Agency	287	278
7.	Earthy/Musty Taste and Odor in Water - Zone 7 Water Agency	263	180
8.	Rebate: Water-Efficient Landscape Conversion - Zone 7 Water Agency	262	128
9.	Construction & Business Opportunities - Zone 7 Water Agency	255	133
10.	Board Members - Zone 7 Water Agency	198	97

Acquisition source/medium - where traffic sessions come from

	Session source	Session medium	Sessions ▼
1.	(direct)	(none)	2,176
2.	google	organic	1,898
3.	bing	organic	352
4.	dsrsd.com	referral	119
5.	cityofpleasantonca.gov	referral	91
6.	governmentjobs.com	referral	79
7.	acwa.com	referral	66
8.	facebook.com	referral	40
9.	yahoo	organic	33
10.	chatgpt.com	ai-assistant	32

1 - 88 / 88

Pages with the most time spent by users

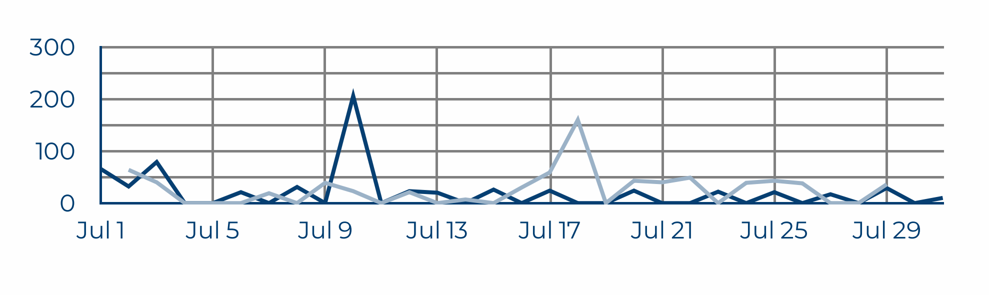


Shared Media | June 2026

Facebook Analytics

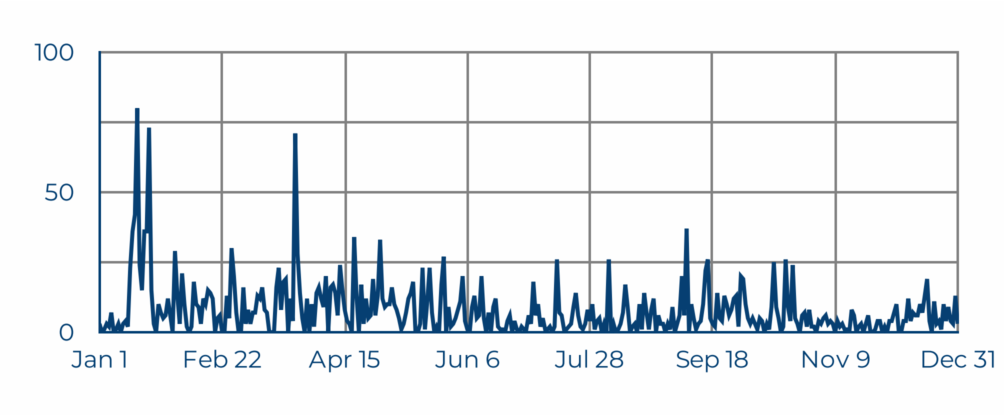
Total Posts	Engagement	Page Followers	Impressions
16	80.13	1,354	1,694
-5.9%	-80.6%	0.2%	-71.1%

Facebook Daily Average Reach per Post

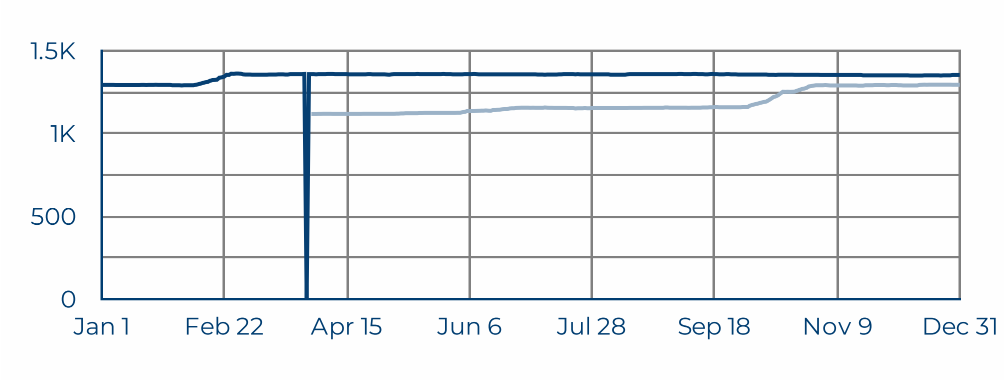


Paid Reach	Organic Reach	Total Reach
0	0	651
N/A	-100.0%	-13.2%

Facebook Page Visits



Facebook Page Followers - Year-to-Date Growth



Mailchimp Delivery Analytics

Total Eblasts Sent
2

Total Deliveries
1,672

Avg. Open Rate %
20.3%

Total Clicks
103

New Signups
18

Monthly YouTube Performance

Total Views
234

Watch Time (Minutes)
257.8

Average View Duration
00:00:46

Top Five Videos of Month

Video Title	Views
Wondrous World of Water – Ion Exchange PFAS Treatment	33
Groundwater Recharge - Wondrous World of Water	27
Wondrous World of Water - Ozone Treatment	25
Hydrate Your Career: Get in the Zone	20
Chain of Lakes Conveyance Project	13

Insights & Opportunities

Website Summary

Despite a dip in site traffic, user engagement remained strong, with core landing pages under Conservation seeing longer sessions, demonstrating that the recent social media push for conservation and rebates is proving effective in driving rebate applications and garnering attention for Zone 7's conservation resources.

• **Traffic Drivers:** Google Organic remained the leading acquisition source with 1,893 sessions, followed closely by Direct traffic with 2,165 sessions. Bing continued to provide additional organic traffic, while referrals from DSRSD, the City of Pleasanton, GovernmentJobs.com, and ACWA continued to generate qualified visitors. Organic search and direct traffic remain the foundation of Zone 7's website performance.

• **Public Resources Continue to Drive Interest:** The homepage remained the most visited page, while Careers, Contact Us, Board Meetings, Earthy/Musty Taste and Odor in Water, and both outdoor conversion rebate pages continued attracting significant traffic. The continued interest in employment opportunities, public meetings, water quality, and conservation information demonstrates that residents rely on the website for both agency updates and essential public resources.

• **Website Optimization:** The "Page Not Found" error page saw an uptick in views, showing the previous fix may have been temporary. Digital Deployment has been notified and is actively troubleshooting.

Social Media Summary

Facebook activity remained consistent during July. While impressions and engagement were slightly lower than the previous month, no new campaigns launched during July as we prep for the upcoming flood season.

• **Engagement Normalized:** Following June's engagement levels, July recorded 80.34 engagements and 1,677 impressions. While lower month-over-month, these results reflect a return to more typical performance levels during the slower early summer months rather than a loss of audience interest. Upcoming back-to-school and flood season are expected to see higher engagement within the community.

• **Audience Growth Continues:** Both Facebook and LinkedIn followers increased slightly to demonstrating continued steady audience growth despite reduced metrics.

Mailchimp Summary

Email marketing remained an effective communication channel during July despite sending only two e-blasts. The campaigns reached 1,672 subscribers, maintained a consistent 20.3% average open rate, generated 103 total clicks, and resulted in 18 new subscriber signups. The significant increase in new subscribers demonstrates growing community interest in Zone 7's communications, while the steady open rate and click activity indicate that recipients continue to engage with timely agency news, educational resources, and website content. The recent Bot Filtered Data has caused the decrease in opens, which has caused fluctuations in open rates.

YouTube Summary

YouTube generated 234 views and 257.8 minutes of watch time during July. Educational videos focusing on water treatment and groundwater continued to attract the highest viewership, reinforcing the community's interest in informative, educational content. The Wondrous World of Water series remains at the top, proving to be a valuable educational resource for water treatment processes

• **Educational Content Continues to Perform:** The PFAS Ion Exchange Treatment video led monthly views, followed by Ozone Treatment and Groundwater Recharge. Water education remains the channel's strongest-performing content category.

• **Infrastructure and Career Content Remains Relevant:** The Hydrate Your Career and Chain of Lakes Conveyance Project videos continued receiving steady views, demonstrating ongoing public interest in agency operations and workforce initiatives.

• **Opportunity to Expand Video Promotion:** Targeted paid promotion as the upcoming flood season approaches.

Top Videos: Wondrous World of Water – Ion Exchange PFAS Treatment, Wondrous World of Water – Ozone Treatment, Groundwater Recharge – Wondrous World of Water, Hydrate Your Career: Get in the Zone, Chain of Lakes Conveyance Project

Opportunities for August 2026

1. Identify and correct broken links contributing to the increase in "Page Not Found" visits.

2. Increase the use of educational videos and seasonal conservation messaging across social media to improve organic engagement.

3. Expand cross-channel promotion by leveraging Mailchimp, Facebook, YouTube, and partner organizations to drive additional website traffic and community awareness.

4. Continue publishing timely updates related to water quality, rebate programs, board meetings, and infrastructure projects, as these topics consistently generate the highest public interest.

ITEM NO. 15c

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Office of the General Manager
CONTACT: Carol Mahoney/Valerie Pryor

AGENDA DATE: August 19, 2026

SUBJECT: Legislative Update

SUMMARY:

- Zone 7 staff, with the support of Agency consultants, monitors legislation that is being considered in Sacramento, as well as other political activities of interest. This item supports Strategic Plan, Goal G – Stakeholder Engagement, engage our stakeholders to foster understanding of their needs, the Agency, and its function. California's Assembly, Senate, and Committees began the second year of their two-year legislative cycle on January 5, 2026.
- Zone 7, along with organizations such as the Association of California Water Agencies, California Municipal Utilities Association, California Special Districts Association and the State Water Contractors, continues to review amendments and legislative actions.
- The Legislature returned from summer recess on August 3, 2026. Bills must pass out of fiscal committees by August 14. Any amendments made by the opposite house or its committees must be concurred in by the house of origin. The last day for each house to pass bills is August 31, 2026. The last day for the governor to sign or veto bills is September 30, 2026.
- The attached list of bills is a brief synopsis of those identified to have a nexus to Zone 7 interests. A broader list of bills is monitored on behalf of Zone 7 by SKV Associates and reviewed with staff regularly for consideration of positions – including bills reviewed by the organizations mentioned above.
- Of note, AB 35 (Alvarez), which removes procedural hurdles in releasing Proposition 4 bond funding, was signed by the governor and chaptered into law.

RECOMMENDED ACTION:

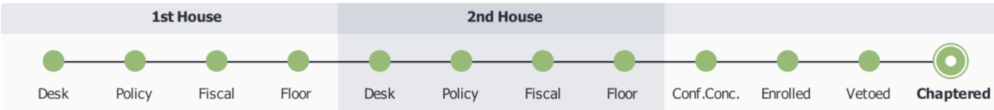
Information only.

ATTACHMENT:

Zone 7 Water Agency Board Report

AB 35 **(Alvarez, D) Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024: Administrative Procedure Act: exemption: program guidelines and selection criteria.**

Current Text: 07/16/2026 - Chaptered **HTML** **PDF**
Last Amended: 06/11/2026
Status: 07/16/2026 - Approved by the Governor. Chaptered by Secretary of State - Chapter 89, Statutes of 2026.

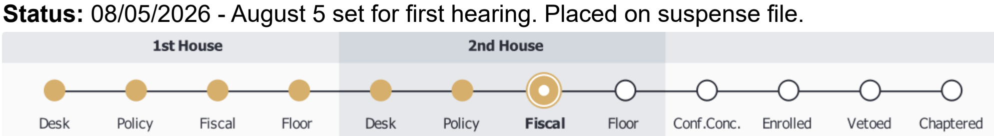


Location: 07/16/2026 - Assembly CHAPTERED
Summary: The Administrative Procedure Act sets forth the requirements for the adoption, publication, review, and implementation of regulations by state agencies. The Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024 (act), 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. Existing law authorizes certain regulations needed to effectuate or implement programs of the act to be adopted as emergency regulations in accordance with the Administrative Procedure Act, as provided. Existing law requires the emergency regulations to be filed with the Office of Administrative Law and requires the emergency regulations to remain in effect until repealed or amended by the adopting state agency. This bill, notwithstanding the above, would exempt the adoption of regulations needed to effectuate or implement programs of the act from the requirements of the Administrative Procedure Act, as provided. The bill would require a state entity that receives funding to administer a competitive grant program established using the Administrative Procedure Act exemption to do certain things, including, among other things, to develop draft project solicitation and evaluation guidelines, to transmit copies of those guidelines to the fiscal committees and to the appropriate policy committees of the Legislature, to hold a noticed public meeting on those guidelines, and to submit those guidelines to the Secretary of the Natural Resources Agency, except as provided. (Based on 07/16/2026 text)

Position: Support

SB 872 **(McNerney, D) Delta Levees and Canal Subsidence Fund.**

Current Text: 07/02/2026 - Amended **HTML** **PDF**
Last Amended: 07/02/2026
Status: 08/05/2026 - August 5 set for first hearing. Placed on suspense file.

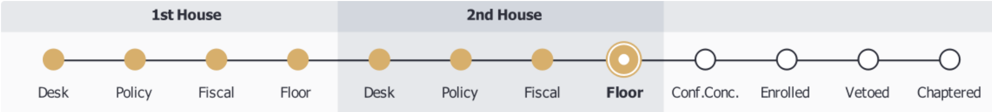


Location: 08/05/2026 - Assembly APPR. SUSPENSE FILE
Summary: Existing law, the Sacramento-San Joaquin Delta Reform Act of 2009, declares that the Sacramento-San Joaquin Delta (Delta) is a critically important natural resource for California and the nation and it serves as both the hub of the California water system and the most valuable estuary and wetland ecosystem on the west coast of North and South America. Existing law establishes in the Natural Resources Agency the Department of Water Resources (department). Existing law requires the department and the Department of Fish and Wildlife to determine the principal options for the Delta and requires the department to evaluate and comparatively rate each option for its ability to do specified things, including, among others, to maintain Delta water quality for Delta users, and to preserve, protect, and improve Delta levees. Existing law establishes in the agency the Sacramento-San Joaquin Delta Conservancy. Existing law requires the conservancy to act as a primary state agency to implement ecosystem restoration in the Delta and to support efforts that advance environmental protection and the economic well-being of Delta residents. Existing law provides for the preservation of specified management areas of the Suisun Marsh, pursuant to a protection plan prepared and adopted by the San Francisco Bay Conservation and Development Commission, as provided. Existing law establishes the Delta Stewardship Council, and requires the council to develop, adopt, and implement a comprehensive long-term management plan for the Delta, known as the Delta Plan, as provided. Existing law requires the department, upon appropriation, to reimburse an eligible local agency for costs incurred for the maintenance or improvement of specified levees, in an amount not to exceed 75% of costs incurred in excess of a set amount per mile, as provided. This bill would require the department to reimburse 100% of the excess costs if a local agency demonstrates economic hardship and the reimbursement is for a project that addresses a threat to life, property, water supply, or habitat. (Based on 07/02/2026 text)

Position: Support
Notes:
Subsidence/conveyance funding
Delta levee repairs

SB 952 **(Laird, D) State Water Project: renewable energy resources and zero-carbon resources.**

Current Text: 08/06/2026 - Amended **HTML** **PDF**
Last Amended: 08/06/2026
Status: 08/10/2026 - Read second time. Ordered to third reading.



Location: 08/10/2026 - Assembly THIRD READING

Summary: Under existing law, it is the policy of the state that eligible renewable energy resources and zero-carbon resources supply 90% of all retail sales of electricity to California end-use customers by December 31, 2035, 95% of all retail sales of electricity to California end-use customers by December 31, 2040, 100% of all retail sales of electricity to California end-use customers by December 31, 2045, and 100% of electricity procured to serve all state agencies by December 31, 2035, as specified. Existing law requires the Department of Water Resources to procure eligible renewable energy resources and zero-carbon resources to satisfy those state agency obligations imposed on the State Water Resources Development System, commonly known as the State Water Project, pursuant to that policy. Existing law authorizes the department to defer, until no later than December 31, 2040, procuring zero-carbon electricity resource quantities equal to the amount of electricity provided under an existing contract to procure fossil generation entered into before January 1, 2010, if the department determines that the full achievement of the state agency obligations imposed on the State Water Project would require the early termination of the existing contract and that early termination of the existing contract would result in significant uneconomic costs. Existing law requires the department, in conducting procurement, to consider specified factors and requires that all resources procured be used first to meet the department's own electricity needs. This bill would require the department, in conducting that procurement, to also consider portfolio diversity, resource type, location, and hours of typical peak operation. The bill would expand the scope of the department's authorization to defer the procurement of those resource quantities to apply to an existing contract to procure fossil generation entered into before January 1, 2011, rather than January 1, 2010. (Based on 08/06/2026 text)

Position: Support

Total Measures: 3
Total Tracking Forms: 3

ITEM NO. 15d

ZONE 7 WATER AGENCY
Delivering Quality, Reliability and Safety

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Integrated Planning
CONTACT: Sal Segura/Neeta Bijoor

AGENDA DATE: August 19, 2026

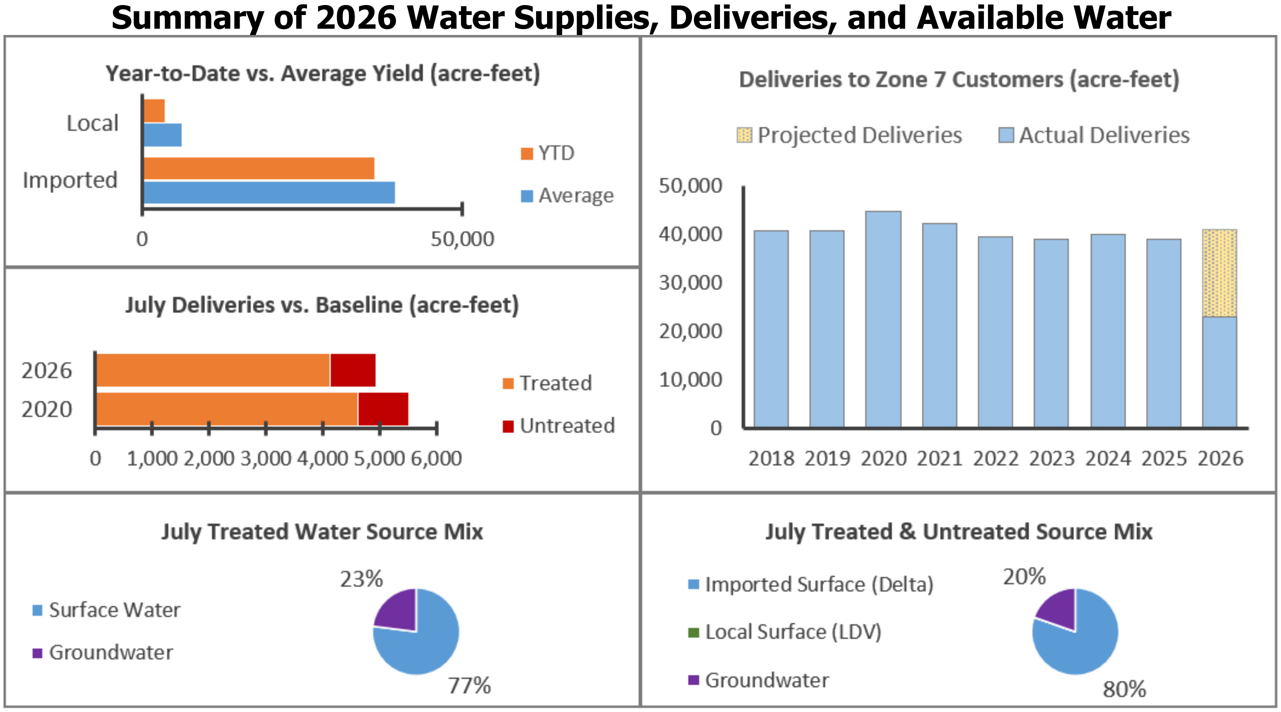
SUBJECT: Monthly Water Inventory and Water Budget Update

SUMMARY:

Zone 7 Water Agency manages its water supply portfolio to deliver safe, reliable, efficient, and sustainable water. This report summarizes current water supply, usage, and storage conditions to support Strategic Plan Goal B – Reliable Water Supply and Infrastructure, and advance Strategic Plan Initiative #5 – Develop a diversified water supply plan and implement supported projects and programs.

The 2026 Annual Review of the Sustainable Water Supply Report, which provides an overall analysis of the annual water supply, was provided to the Board in May. A summary of long-term water supply planning is also included in the Urban Water Management Plan (UWMP), which was updated this year, and is updated every five years to assess water supply reliability on a 20-year planning horizon. The Board adopted the 2025 UWMP in June of 2026, and the next update is due on July 1, 2031. These plans and evaluations account for the various sources of supply and storage available to Zone 7 locally, in State Water Project (SWP) facilities, and Kern County storage and recovery programs.

Summary of 2026 Water Supplies, Deliveries, and Available Water



ZONE 7 WATER INVENTORY AND WATER BUDGET
(July 2026)

Supply and Demand *(See Table 3, Figure 1, Figure 2, Figure 3, and Figure 4)*

- Monthly totals: 4,940 acre-feet (AF) delivered to customers (4,140 AF treated production and 800 AF estimated untreated deliveries).
- Total treated water production increased by 8% compared to last month.
- Treated water sources were 77% surface water and 23% groundwater this month.
  - Treatment plant production was 33.3 million gallons per day (MGD).
  - Wellfield production was 10.2 MGD.

Comparison of Demands: 2026 vs 2020 baseline *(See Table 1)*

- In July 2026, Zone 7's overall water demand was 10% lower than in July 2020: treated water production was 10% lower, while estimated untreated deliveries were 11% lower.

Table 1: July 2026 comparison – Treated and Untreated Demands

	Treated Production	Untreated Delivery	Total
July 2026 (AF)	4,140	800	4,940
July 2020 (AF)	4,610	900	5,510
July 2026 vs July 2020	10% lower	11% lower	10% lower

Imported Water *(See Table 2 and Table 3)*

- The State Water Project allocation remains at 45%. This amounts to 36,279 AF to Zone 7. It is anticipated that this will become the final allocation for 2026. Zone 7 used 1,380 AF of its Table A allocation in July and has approximately 34,900 AF remaining.
- As of August 1, Zone 7 has no SWP carryover (Art. 56) water remaining.

Table 2: Available Water Supplies (as of August 1, 2026)

Sources of Water Supplies	Acre-Feet (AF)
Table A	34,900
Water Transfers/ Exchanges[1]	0
SWP Carryover Water	0
Lake Del Valle (Carryover + New Yield)	4,000
Livermore Valley Groundwater Basin (AF above Minimum Thresholds)	124,600
Kern Storage and Recovery Programs	106,400
Total	**269,900**

[1]Includes any approved SWP purchases/exchanges, Yuba Accord Water, and Sutter Extension Water District supplies if exercised (Zone 7 entered into a 5-year option agreement to purchase up to 3,000 AF/year).

Groundwater *(See Table 3 and Figure 5)*

- The Livermore Valley Groundwater Basin comprises four subbasins. The Basin's estimated maximum storage capacity is 254,000 AF, including the storage capacity below the Minimum Thresholds established in the Alternative Groundwater Sustainability Plan. The estimated storage capacity above the Minimum Thresholds (operational storage) is 126,000 AF.
- Basin storage is approximately 99% of operational storage capacity.
- It is important to note that not all the storage above the Minimum Thresholds is accessible with Zone 7's existing wells, as 80% of Zone 7's groundwater facilities are in the Amador West subbasin. Furthermore, the presence of per- and polyfluoroalkyl substances (PFAS) compounds in the groundwater basin has limited the use of some wells.
- In July, the total pumping from Zone 7's wellfields was approximately 970 AF, making up 23% of the treated water supply.
- Estimated groundwater basin outflow on the west side of the Basin was 0 AF in July. This groundwater spills into Arroyo De La Laguna due to a high groundwater table near the Arroyo. The cessation of groundwater outflow is due to declining water levels.
- In July, Zone 7 released 500 AF to Arroyo Valle to cover its share of the live stream requirement.

Stream Outflow *(See Table 3)*

- Surface runoff marginally exceeded the 10 cubic feet per second (CFS) baseflow at Arroyo De La Laguna at the Verona stream gauge for portions of July, resulting in approximately 20 AF of outflow.
- Note: Some surface outflow from the Livermore-Amador Valley is mandated for other downstream purposes.

Local Precipitation *(See Figure 7)*

- No precipitation was recorded at Livermore Airport in July.
- As of July 31, Livermore has received 12.21 inches of rain for the water year starting October 1, 2025, and is 86% of average to date.

Sierra Precipitation *(See Figure 8)*

- No precipitation was recorded in the Northern Sierras in July. Historical average precipitation in July is 0.1 inches.
- Cumulative precipitation in the Northern Sierras for Water Year 2026 through July 31 is 50.8 inches, or 97% of average to date.

Sierra Snowpack *(See Figure 9)*

- DWR has stopped reporting snowpack for the season. It is anticipated that reporting will resume in December.

Lake Oroville *(See Figure 10)*

- As of August 2, 2026, Lake Oroville storage is at 72% of total capacity, representing 106% of average storage conditions for this date of the year.
  - Storage: 2,475,317 AF
  - Storage as a percentage of total capacity decreased by 18% over the month of July.

San Luis Reservoir *(See Figure 11)*

- San Luis Reservoir is a joint-use facility between the State Water Project and the Central Valley Project. Its total storage capacity is 2,041,000 AF, and the SWP’s share of the total capacity is 1,062,180 AF. As of August 2, 2026, the total reservoir storage is 1,149,861 AF, of which approximately 758,000 AF belongs to SWP. The SWP's share of the reservoir capacity is 71% full.

Lake Del Valle *(See Table 3 and Figure 6)*

- Lake Del Valle holds 35,288 AF as of July 31.
- Zone 7’s estimated water storage in Lake Del Valle at the end of July is approximately 4,000 AF.

NOTE: Numbers presented are estimated and subject to refinement over the course of the year.

Table 3: Water Inventory

Water Inventory for Zone 7 Water Agency
Note: Values are rounded. All units in AF unless noted otherwise. Subject to adjustment over the year.

	2025 *Jan-Dec*	2026 *Jul*	2026 - YTD *Jan-Dec*
Source			
Incoming Supplies			
State Water Project (SWP) - Table A	26,320	1,380	1,380
State Water Project - Article 21	0	0	0
Lake Del Valle Local Water, (Includes Evap Loss)	8,000	0	4,400
Water Transfers/Exchanges[1]	0	0	0
Subtotal	**34,320**	**1,380**	**5,780**
From Storage			
State Water Project - Carryover	9,160	3,090	14,020
Livermore Valley Groundwater Basin	7,520	970	4,660
Kern Storage and Recovery Programs	0	0	0
Subtotal	**16,680**	**4,060**	**18,680**
Total Supply	**51,000**	**5,440**	**24,460**
Water Use			
Customer Deliveries			
Treated Water Demand [2]	34,520	4,140	20,390
Untreated Water Demand	4,360	800	2,700
Subtotal	**38,880**	**4,940**	**23,090**
To Storage			
Livermore Valley Groundwater Basin Recharge	3,120	500	1,370
Kern Storage and Recovery Programs	5,000	0	0
Subtotal	**8,120**	**500**	**1,370**
SWP Transfer			
Water Transfers/Exchanges[3]	**4,000**	**0**	**0**
Total Water Use	**51,000**	**5,440**	**24,460**
Available Water Supplies			
Incoming Supplies	**End-of-2025**		
SWP - Table A (%)	50%	45%	45%
SWP - Table A Remaining	14,020	34,900	34,900
Water Transfers/Exchanges	0	0	0
Subtotal	**14,020**	**34,900**	**34,900**
Storage Balance	**End-of-2025**		
SWP Carryover	0	0	0
Lake Del Valle Local Water	4,950	4,000	4,000
Livermore Valley Groundwater Basin [4]	123,100	124,600	124,600
Kern Storage and Recovery Programs	106,400	106,400	106,400
Subtotal	**234,450**	**235,000**	**235,000**
Total Available Water	**248,470**	**269,900**	**269,900**
Watershed Conditions	**End-of-2025**		
Precipitation at Livermore Station (in)[5]	11.7	0.00	6.55
Lake Del Valle Local Water Net Yield	4,950	-100	3,450
Measured Change in Groundwater Basin Storage	-900	-900	1,500
Surface Water Outflow [6]	17,990	20	13,400

[1] Includes any approved SWP purchases/exchanges and Sutter Extension Water District supplies if exercised.

[2] Includes a small amount of unaccounted-for water.

[3] In 2025, Zone 7 transferred water to the Westside Districts.

[4] Storage volume is based on most recent groundwater level data; amount shown excludes 128,000 AF of storage below the minimum thresholds.

[5] Local precipitation reported in Table 3 for 2026YTD is reported on a calendar year basis.

[6] Surface Water Outflow is estimated based on flow at USGS gage Arroyo De La Laguna at Verona.

Figure 1: Monthly Treated Water Production in Acre-Feet (AF)

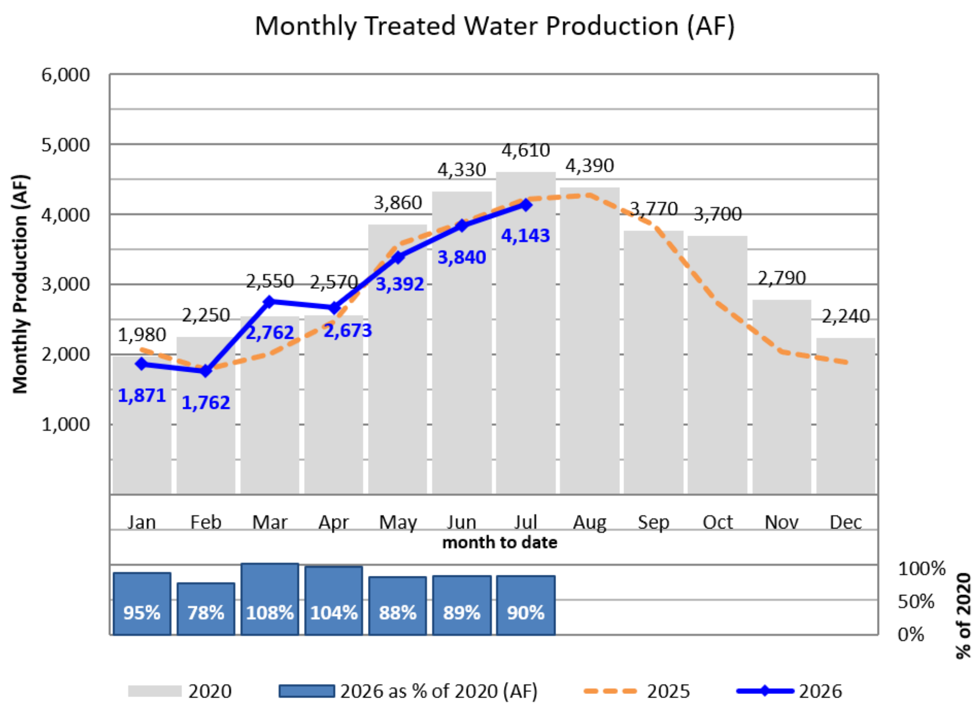


Figure 2: Monthly Treated Water Production in Average Million Gallons Per Day (MGD)

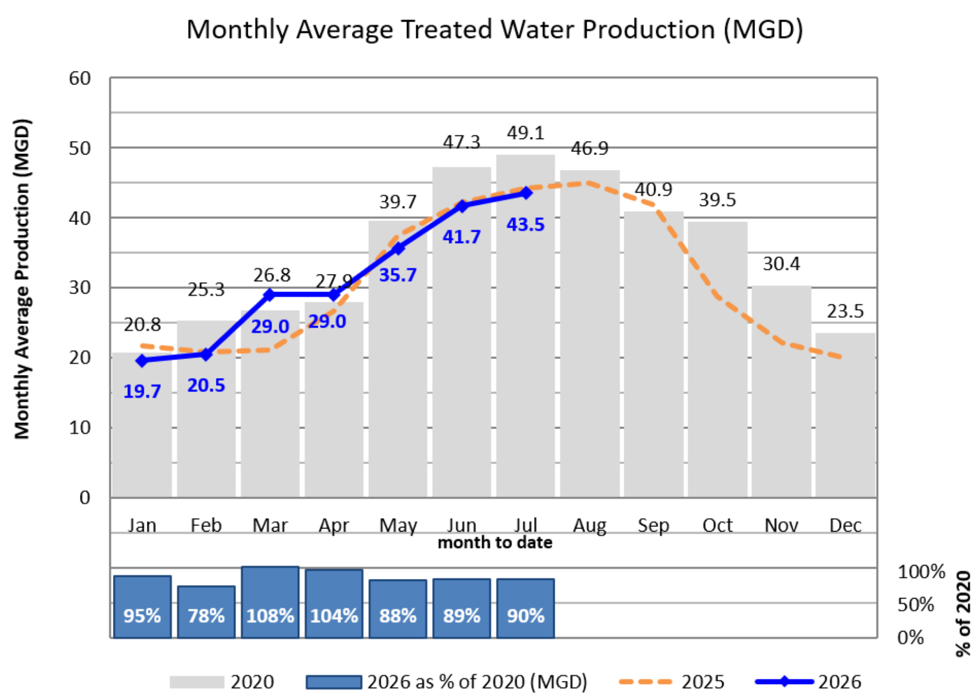
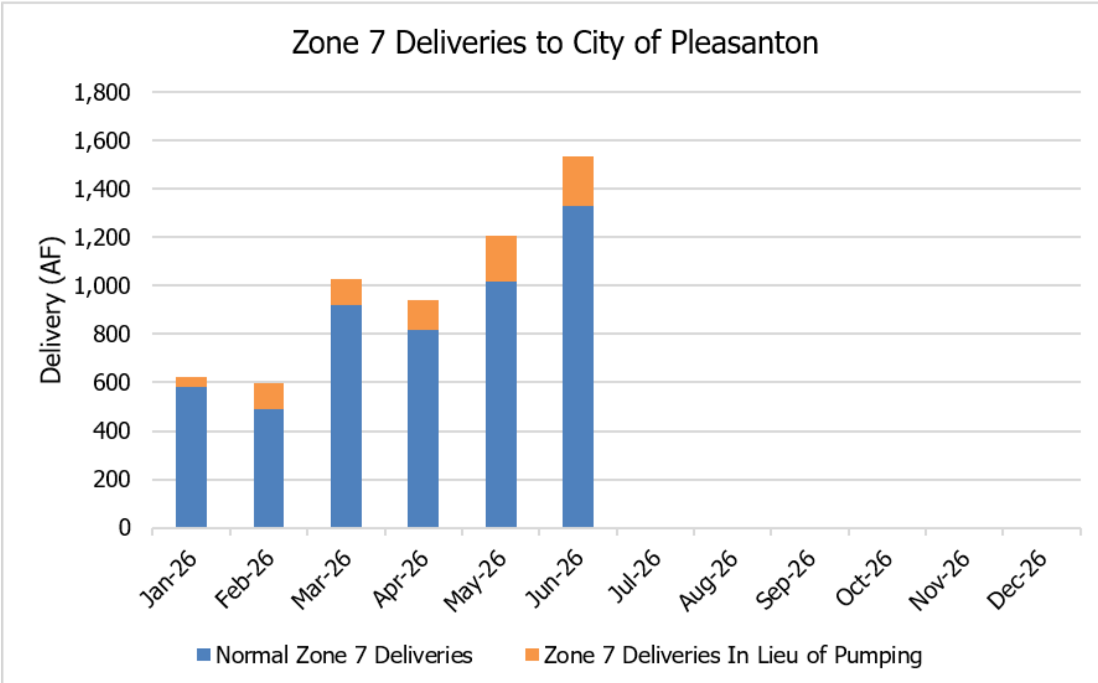
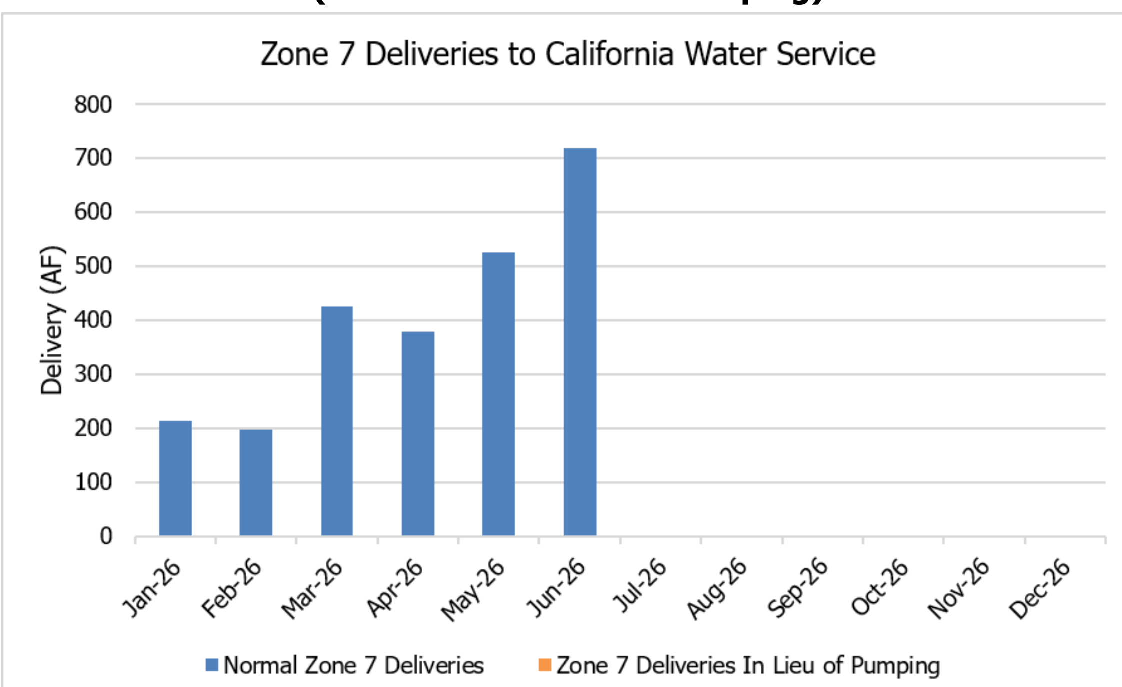


Figure 3: Pleasanton Estimated In-Lieu Demand (Based on 2020-2023 Pumping)



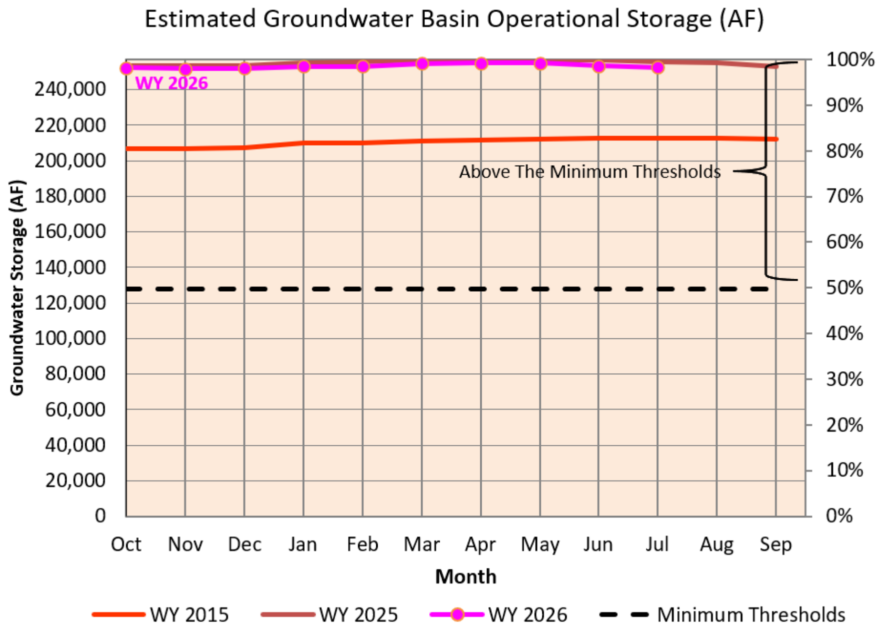
**Pleasanton's pumping data for July is not yet available and will be reflected in future inventories.*

Figure 4: California Water Service Estimated In-Lieu Demand (Based on 2020-2023 Pumping)



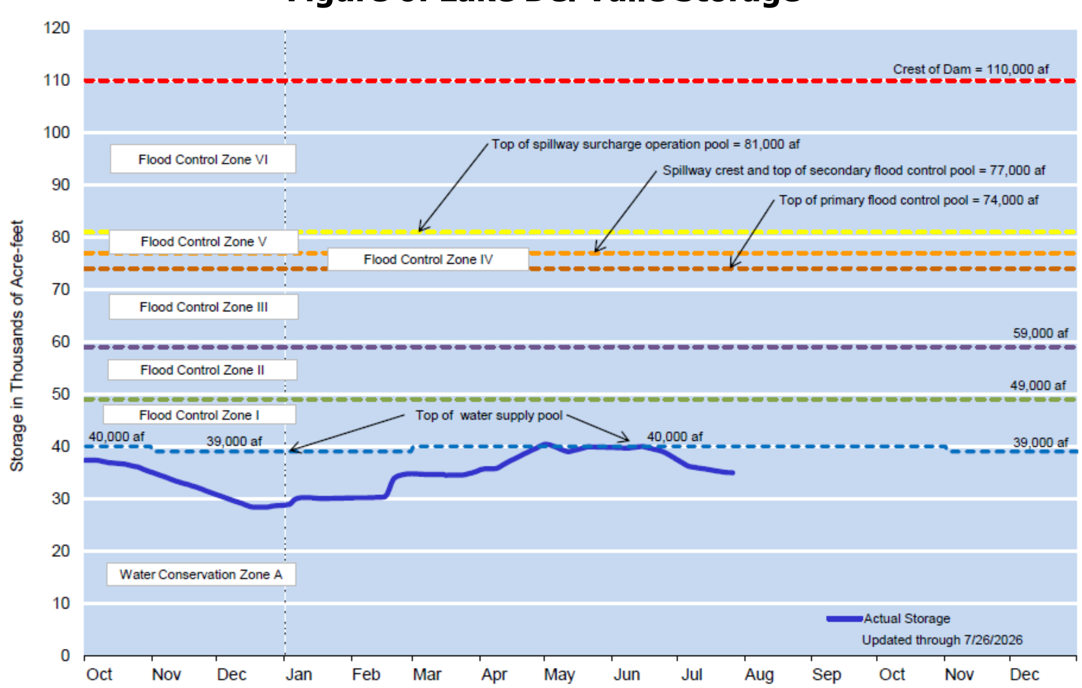
**Cal Water's pumping data for July is not yet available and will be reflected in future inventories.*

Figure 5: Livermore Valley Groundwater Basin Storage*



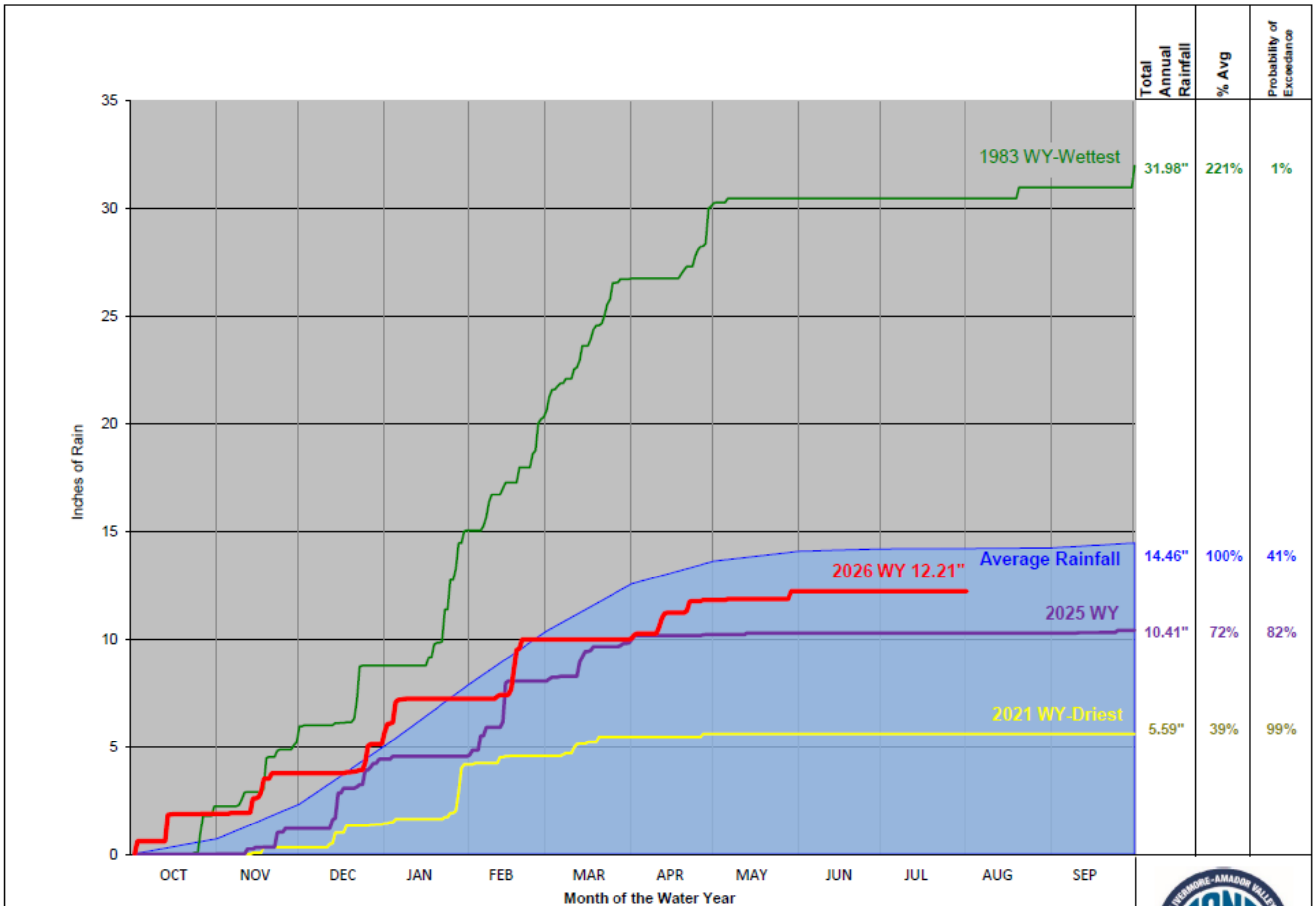
**The estimated groundwater basin storage represents the combined total storage from all four subbasins.*

Figure 6: Lake Del Valle Storage



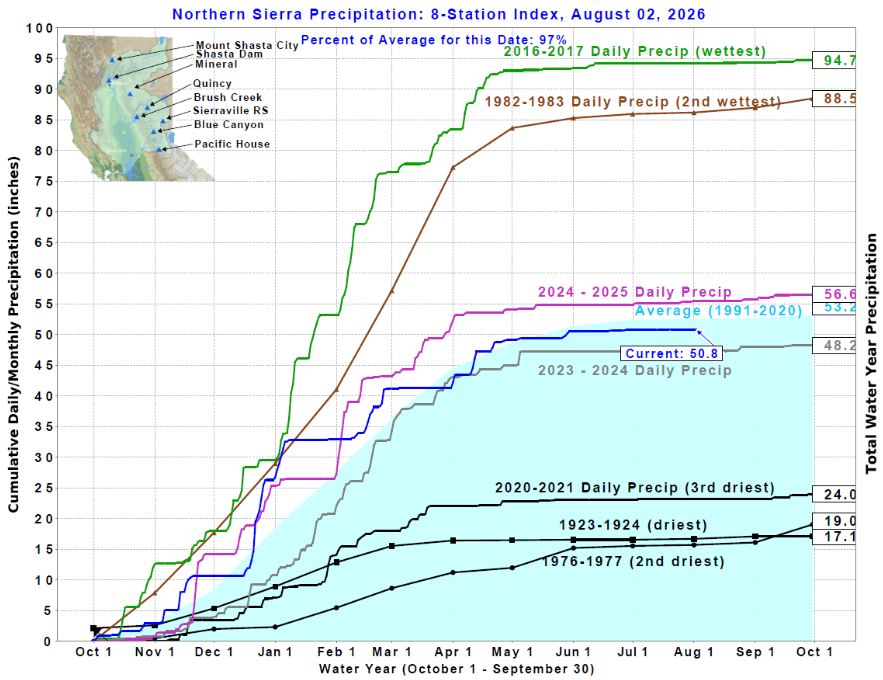
Source: https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/State-Water-Project/Operations-And-Maintenance/Files/Operations-Control-Office/Project-Wide-Operations/Del-Valle-Weekly-Reservoir-Storage-Chart.pdf

Figure 7: Local Precipitation



	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
Monthly (inches)	1.89	1.87	1.90	1.56	2.76	0.05	1.77	0.41	0.00	0.00		
% Monthly Avg	263%	116%	71%	54%	112%	2%	166%	90%	0%	0%		
YTD (inches)	1.89	3.76	5.66	7.22	9.98	10.03	11.80	12.21	12.21	12.21		
% Average YTD	263%	161%	113%	91%	96%	80%	87%	87%	86%	86%		
% Annual Avg	13%	26%	39%	50%	69%	69%	82%	84%	84%	84%		

Figure 8: Cumulative Precipitation in the Northern Sierra



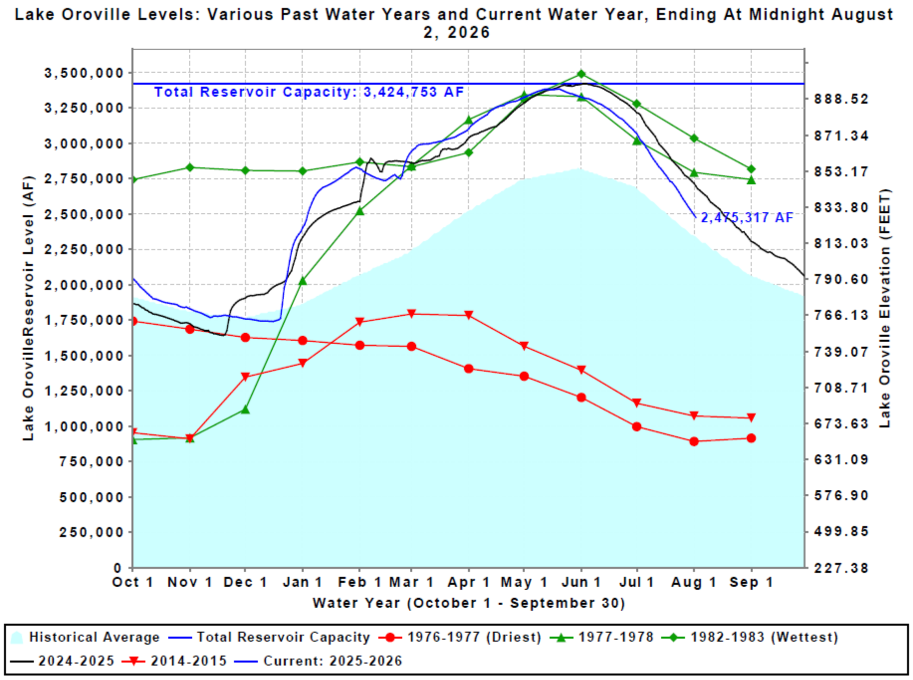
Source: http://cdec.water.ca.gov/cgi-progs/products/PLOT_ESI.pdf

Figure 9: Sierra Snowpack

DWR stopped reporting Sierra Snowpack in June. It is anticipated that DWR will resume reporting in December.

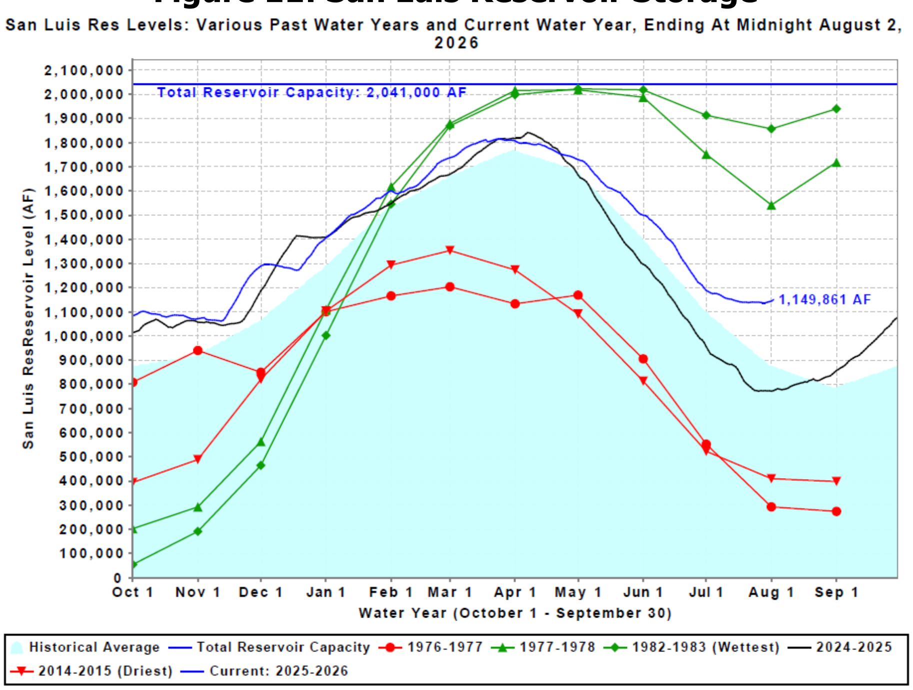
Source: https://cdec.water.ca.gov/reportapp/javareports?name=swccond.pdf

Figure 10: Lake Oroville Storage



Source: https://cdec.water.ca.gov/resapp/ResDetail?resid=ORO

Figure 11: San Luis Reservoir Storage



Source: https://cdec.water.ca.gov/resapp/ResDetail?resid=SNL

WATER AGENCY
Delivering Quality, Reliability and Safety

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Engineering
CONTACT: Mona Olmsted/Brandon Woods/Edward Reyes/Jason Ching

AGENDA DATE: August 19, 2026

SUBJECT: Capital Projects Status Report

In support of Zone 7's mission to deliver safe, reliable, efficient, and sustainable water and flood protection services, and specifically in support of Strategic Plan Initiatives 6, 7, 9, 10, and 13, the Engineering staff plans, performs, and manages design and construction activities for water supply conveyance, production, and delivery projects and flood protection capital projects in Zone 7's Capital Improvement Program.

Attached are summaries showing the status of key Water Supply System and Flood Protection System Projects for which the Engineering staff is responsible.

Water Supply System Projects:

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>Chain of Lakes (COL) PFAS Treatment Plant

Purpose/Benefits:
• Provide PFAS treatment for the COL wells (COL 1, 2, and 5) to meet applicable state and federal drinking water quality limits.</td>
<td>Scope:
• Install ion exchange vessels for the removal of PFAS
• Piping, instrumentation, electrical, concrete, underground pile foundation system, and other site improvements

Funding Sources:
• 100% of design cost is funded from Fund 120 – Renewal/ Replacement and System-Wide Improvements
• Construction cost (approximately $22M) is financed through bonds</td>
<td>Original Total Estimated Cost:
$25,800,000

Current Total Estimated Cost:
$22,500,000

Total Budget:
$24,400,000

Total Expenditures:
$22,190,000

<table>
<tr><th colspan="2">Planning & Design Phase Costs</th></tr>
<tr><td>Budget</td><td>$2,300,000</td></tr>
<tr><td>% Spent</td><td>80%</td></tr>
<tr><td>% Complete</td><td>100%</td></tr>
</table>

<table>
<tr><th colspan="2">Construction Phase Costs</th></tr>
<tr><td>Budget</td><td>$22,100,000</td></tr>
<tr><td>% Spent</td><td>91%</td></tr>
<tr><td>% Complete</td><td>100%</td></tr>
</table>
</td>
<td>Completion:
May 2025

Projected Operating Impact:
Improved water quality, improved reliability, and increased operational flexibility. Increased operating costs, with an annual average cost of approximately $300,000.</td>
<td>Construction is complete and the facility has been in operation since May 2025. A Government Code Claim submitted by the contractor in March 2026 was resolved through a settlement agreement. Staff is completing final contract accounting and project closeout.</td>
</tr>
</table>

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>Chain of Lakes Chromium-6 Removal Study

Purpose/Benefits:
Evaluate strategies to optimize removal of both PFAS and hexavalent chromium (Cr6) in a cost-effective manner.</td>
<td>Scope:
Evaluate treatment media performance, alternative treatment approaches, and lifecycle costs to support informed decision-making and minimize long-term operational and capital expenditures.
Funding Source:
100% from Fund 120 – Renewal/Replacement and System-Wide Improvements</td>
<td>Original Total Estimated Cost:
$350,000

Current Total Estimated Cost:
$350,000

Total Budget:
$350,000

Total Expenditures:
$35,000

<table><tr><th colspan="2">Planning Costs</th></tr><tr><td>Budget</td><td>$350,000</td></tr><tr><td>% Spent</td><td>10%</td></tr><tr><td>% Complete</td><td>10%</td></tr></table></td>
<td>Completion:
June 2027

Projected Operating Impact:
Improve reliability of PFAS and Cr6 removal while optimizing media lifecycle costs.</td>
<td>The Board awarded the contract at the June Board meeting, and the contract has been executed. The consultant is preparing a Cr6 Operations Plan for submittal to the State Water Resources Control Board. Pilot-scale testing is scheduled to begin in late 2026 to evaluate treatment media performance and alternative treatment approaches.</td>
</tr>
</table>

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>Del Valle (DVWTP) and Patterson Pass (PPWTP) Water Treatment Plant HVAC and Improvements

Purpose/Benefits:
• Replace aging and obsolete heating, ventilation, and air conditioning (HVAC) equipment and improve various plant facilities and processes at DVWTP and PPWTP to improve working conditions, increase system reliability, reduce maintenance costs, and improve plant operational reliability.</td>
<td>Scope:
• Replace HVAC systems at DVWTP and PPWTP
• Improve PPWTP facilities including clarifiers, chlorine contact basin, clearwell, washwater recovery system, and operations building
• Replace fire control panel at DVWTP

Funding Source:
• 100% from Fund 120 – Renewal/ Replacement and System-Wide Improvements</td>
<td>Original Total Estimated Cost:
$12,060,000

Current Total Estimated Cost:
$12,060,000

Total Budget:
$12,060,000

Total Expenditures:
$290,000

<table>
<tr><th colspan="2">Planning & Design Phase Costs</th></tr>
<tr><td>Budget</td><td>$1,120,000</td></tr>
<tr><td>% Spent</td><td>26%</td></tr>
<tr><td>% Complete</td><td>26%</td></tr>
</table>

<table>
<tr><th colspan="2">Construction Phase Costs</th></tr>
<tr><td>Budget</td><td>$10,940,000</td></tr>
<tr><td>% Spent</td><td>0%</td></tr>
<tr><td>% Complete</td><td>0%</td></tr>
</table>
</td>
<td>Completion:
June 2028

Projected Operating Impact:
Improved operational reliability and reduced maintenance costs of the treatment plant.</td>
<td>Design of a new HVAC system for PPWTP has been completed, with installation expected by early 2027. Design for remaining project elements at both PPWTP and DVWTP is expected to be completed in summer 2027, with construction completion anticipated in 2028. Workshops to develop the scope for PPWTP Control Building tenant improvements will be held in Fall 2026.</td>
</tr>
</table>

Project Name/Purpose	Scope/Funding Source	Project Cost and Budget	Target Dates / Operating Impact	Current Status
Del Valle Water Treatment Plant Booster Pump Station Variable Frequency Drives (VFDs) and Underdrain Pump Station Replacement **Purpose/Benefits:** • Replace aging and obsolete inlet booster pump station VFDs and sludge basin pump station to increase plant reliability and avoid untimely and expensive repairs.	**Scope:** • Replace the two existing booster pump VFDs; replace four underdrain pumps with two vertical turbine pumps; upgrade the local control panel, power and control wiring, and other mechanical improvements; weld and re-coat the clearwell drainpipe support bracket. **Funding Source:** • 100% from Fund 120 – Renewal/ Replacement and System-Wide Improvements	**Original Total Estimated Cost:** $1,250,000 **Current Total Estimated Cost:** $1,910,000 **Total Budget:** $1,910,000 **Total Expenditures:** $1,740,000 **Planning & Design Phase Costs** Budget: $180,000 % Spent: 100% % Complete: 100% **Construction Phase Costs** Budget: $1,730,000 % Spent: 90% % Complete: 99%	**Completion:** May 2026 **Projected Operating Impact:** Improved operational flexibility and reliability of the treatment plant, reducing untimely future repair costs.	Construction is complete, including all punch list items. Final project closeout, including development of record drawings, is anticipated to be completed by August.

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>Del Valle Water Treatment Plant (DVWTP) Master Plan

Purpose/Benefits:
• Provides Zone 7 with a plan for long-term improvements to meet the water treatment, operations, maintenance, and administrative needs at the treatment plant.</td>
<td>Scope:
• Conceptual space planning for future treatment processes, office spaces, maintenance and storage yard, and fleet and equipment storage
• Analysis and recommendations for booster pumps, sludge drying beds, chemical storage, and dissolved air flotation building
• Cost estimates and funding source allocation

Funding Source:
• 100% from Fund 120 – Renewal/Replacement and System-Wide Improvements</td>
<td>Original Total Estimated Cost:
$690,000

Current Total Estimated Cost:
$690,000

Total Budget:
$690,000

Total Expenditures:
$415,000

<table><tr><th colspan="2">Planning Phase Costs</th></tr><tr><td>Budget</td><td>$688,000</td></tr><tr><td>% Spent</td><td>60%</td></tr><tr><td>% Complete</td><td>60%</td></tr></table></td>
<td>Completion:
June 2027

Projected Operating Impact:
Improved ability to plan for and implement infrastructure projects at DVWTP.</td>
<td>The consultant has completed conceptual building and treatment facility site layouts for staff input. Workshops were also held to provide input on the draft process evaluation technical memorandum.

The Maintenance Yard Building and DVWTP Wastewater System are planned for FY 2027-28.</td>
</tr>
</table>

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>Mocho PFAS Treatment Plant

Purpose/Benefits:
• Remove PFAS from the Mocho wellfield to meet drinking water standards, restore production capacity and water supply reliability, restore salt removal at the Mocho Groundwater Demineralization Plant (MGDP), and replace aging electrical switchgear.</td>
<td>Scope:
• Install ion exchange PFAS treatment plant, including site improvements and a pipeline to convey treated water from the new treatment plant to MGDP and the transmission system
• Replace aging well pumps in the Mocho wellfield
• Electrical switchgear replacements at Mocho Wells 3 and 4
• MGDP capacity upgrades

Funding Source:
• 100% from Fund 120 – Renewal/Replacement and System-Wide Improvements</td>
<td>Original Total Estimated Cost:
$35,500,000*

Current Total Estimated Cost:
$55,000,000**

Total Budget: $55,000,000

Total Expenditures:
$2,640,000

<table>
<tr><th colspan="2">Conceptual Design Phase Costs</th></tr>
<tr><td>Budget</td><td>$500,000</td></tr>
<tr><td>% Spent</td><td>100%</td></tr>
<tr><td>% Complete</td><td>100%</td></tr>
</table>

<table>
<tr><th colspan="2">Design-Build Phase Costs</th></tr>
<tr><td>Budget</td><td>$53,900,000</td></tr>
<tr><td>% Spent</td><td>4%</td></tr>
<tr><td>% Complete</td><td>4%</td></tr>
</table>

*Preliminary estimate for PFAS treatment only; developed prior to conceptual design

**Includes the Mocho PFAS Treatment Plant (approximately $48,000,000) and well and MGDP improvements.</td>
<td>Completion:
July 2028

Projected Operating Impact:
Improved water quality, restored reliability, enhanced operational flexibility, increased salt management, and extended life of well facilities. Increased operating costs are expected associated with ion exchange media replacement and additional power costs.</td>
<td>The progressive design-builder advertised the early works package, securing long-lead electrical equipment, in late June. Board award is scheduled for consideration at the August meeting. The Basis of Design Report, establishing the project's design criteria and scope, was completed in July. A community meeting is tentatively planned for September. A $25 million grant application was submitted to the State Water Resources Control Board on March 31, and the final Initial Study/Mitigated Negative Declaration was adopted at the May Board meeting. The Board has authorized a land rights agreement with the Dublin San Ramon Services District (DSRSD), which DSRSD is preparing for execution. Staff continue coordinating with the City of Pleasanton to secure the remaining land rights.</td>
</tr>
</table>

Project Name/Purpose	Scope/Funding Source	Project Cost and Budget	Target Dates / Operating Impact	Current Status
North Canyons EV Chargers **Purpose/Benefits:** • Install electric vehicle charging infrastructure to support transition to a zero-emission fleet in accordance with current and future regulations and for public and staff use.	**Scope:** • Install electric vehicle charging infrastructure at North Canyons administrative office building **Funding Source:** • 100% from Fund 120 – Renewal/Replacement and System-Wide Improvements	**Original Total Estimated Cost:** $850,000 **Current Total Estimated Cost:** $850,000 **Total Budget:** $850,000 **Total Expenditures:** $255,000 **Planning & Design Phase Costs** Budget: $155,000 % Spent: 100% % Complete: 100% **Construction Phase Costs** Budget: $695,000 % Spent: 14% % Complete: 1%	**Completion:** October 2026 **Projected Operating Impact:** Improves Zone 7's readiness for transition to a zero-emission fleet in accordance with current and future regulations.	Construction expenditures to date reflect consultant and staff costs associated with preparation of the building permit application and development of service provider contract. Contractor mobilization is anticipated in late August 2026, following issuance of the building permit and execution of the service provider contract.

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>North Canyons Interior Repair and Update

Purpose/Benefits:
• Address cosmetic damage due to building settlement and update the interior finishes throughout the North Canyons administrative office building.</td>
<td>Scope:
• Repair interior wall and flooring cracks, recoat interior walls, replace flooring finishes, and adjust ceiling tiles

Funding Source:
• 88% from Fund 120 – Renewal/Replacement and System-Wide Improvements
• 12% from Fund 200 – Flood Protection Operations</td>
<td>Original Total Estimated Cost:
$900,000

Current Total Estimated Cost:
$905,000

Total Proposed Budget*:
$905,000

Total Expenditures:
$15,000

<table>
<tr><th colspan="2">Planning & Design Phase Costs</th></tr>
<tr><td>Budget</td><td>$65,000</td></tr>
<tr><td>% Spent</td><td>23%</td></tr>
<tr><td>% Complete</td><td>25%</td></tr>
</table>

<table>
<tr><th colspan="2">Construction Phase Costs</th></tr>
<tr><td>Budget</td><td>$840,000</td></tr>
<tr><td>% Spent</td><td>0%</td></tr>
<tr><td>% Complete</td><td>0%</td></tr>
</table>

* Reflects the full programmed project cost. Construction funding will be requested at the time the Board considers award of the construction contract.</td>
<td>Completion:
May 2027

Projected Operating Impact:
Extend the useful life of the office building and reduce ongoing maintenance needs.</td>
<td>Following evaluation of project delivery options, staff determined that the project will be designed in-house. Design activities began in July and are expected to be completed by October. Appropriation for the construction phase will be requested at the time the Board considers award of the construction contract. Construction is anticipated from January through April 2027.</td>
</tr>
</table>

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>Silver Oaks Pump Station

Purpose/Benefits:
• The existing pump station has reached the end of its useful life. The new facility will be designed with increased capacity to meet future water demands. Alternative facility locations will be evaluated to identify sites that accommodate the expanded facility and provide improved access for long-term operations and maintenance.</td>
<td>Scope:
• Site selection, land acquisition, design, environmental review, and construction of a new pump station on a new site and demolition of the existing pump station. The new facility will include a new building to house the new pumps and electrical equipment.

Funding Source:
• 80% from Fund 120 – Renewal/Replacement and System-Wide Improvements
• 20% from Fund 130 - Expansion</td>
<td>Original Total Estimated Cost:
$20,500,000

Current Total Estimated Cost:
$20,500,000

Total Budget:
$20,500,000

Total Expenditures:
$200,000

<table>
<tr><th colspan="2">Planning & Design Phase Costs</th></tr>
<tr><td>Budget</td><td>$3,750,000</td></tr>
<tr><td>% Spent</td><td>5%</td></tr>
<tr><td>% Complete</td><td>5%</td></tr>
</table>

<table>
<tr><th colspan="2">Construction Phase Costs</th></tr>
<tr><td>Budget</td><td>$16,750,000</td></tr>
<tr><td>% Spent</td><td>0%</td></tr>
<tr><td>% Complete</td><td>0%</td></tr>
</table>
</td>
<td>Completion:
Fall 2031

Projected Operating Impact:
Increased operational reliability and increased operating cost.</td>
<td>Design activities have been paused to ensure that project requirements, including pump station siting and capacity, align with the findings of the upcoming Transmission System Plan and Hydraulic Model Update. This sequencing is intended to ensure the new facility is appropriately sized and sited based on updated system demands and long-term planning objectives. Work is expected to resume in late 2026/early 2027. Staff is working with Operations and Maintenance to implement contingency measures to ensure continued pump station reliability until the new facility is completed.</td>
</tr>
</table>

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>Stoneridge PFAS Treatment Plant

Purpose/Benefits:
• Provide PFAS treatment for Stoneridge Well to meet applicable state and federal drinking water quality limits.</td>
<td>Scope:
• Install three trains (6 vessels) consisting of ion exchange media and a new booster pump station.
• Work includes construction of the three trains of treatment pressure vessels, installation of a new rate control station on site, piping modifications to and from the well, chemical injection modifications, installation of a new electrical building, and new electrical and instrumentation for the PFAS facility.
• A switchover to Power and Water Resources Pooling Authority (PWRPA) power was added to reduce power costs.

Funding Source:
• California Department of Water Resources (DWR) grant for full project cost</td>
<td>Original Total Estimated Cost:
$16,300,000

Current Total Estimated Cost:
$15,600,000

Total Budget:
$16,300,000

Total Expenditures:
$14,370,000

<table><tr><th colspan="2">Planning, Design & Construction Phase Costs (Design-Build)</th></tr><tr><td>Budget</td><td>$16,300,000</td></tr><tr><td>% Spent</td><td>88%</td></tr><tr><td>% Complete</td><td>95%</td></tr></table></td>
<td>Functional Completion:
Summer 2023

Project Completion:
September 2024

Closeout:
December 2027 (for PWRPA power switchover)

Projected Operating Impact:
Improved water quality, improved reliability, and increased operational flexibility. Increased operating costs, with an annual average of approximately $200,000, are expected for ion exchange media replacement and booster pumping power costs.</td>
<td>The new PFAS treatment plant has been in service since September 2023.

Consistent with the Energy Policy, staff is transitioning the Stoneridge Well site from PG&E to PWRPA. The PWRPA transition is projected to save $300,000-$400,000 annually, yielding a 2-3 year payback, and is expected to be completed by late 2027.

The Bay Area Air Quality Management District issued the Authority to Construct for the new emergency generator in July, and installation was completed later that month. The generator provides backup power for site communications and the Cross Valley rate control valve.</td>
</tr>
</table>

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>Stoneridge Well Emergency Repair

Purpose/Benefits:
• Return Stoneridge Well to reliable service. Repair the well and replace failed equipment to restore dependable water production.</td>
<td>Scope:
• Remove the existing motor, pump column, pump shaft, and well pump.
• Conduct video and gyroscopic surveys of the well casing.
• Rehabilitate or replace the pump assembly and associated appurtenances based on diagnostic results.
• Replace the motor, install a temporary soft starter external to the existing switchgear, and provide interconnecting conductors between the switchgear, soft starter, and new motor.
• Complete other necessary improvements identified through investigations and surveys.

Funding Source:
• 100% from Fund 120 – Renewal/ Replacement and System-Wide Improvements</td>
<td>Original Total Estimated Cost:
$560,000

Current Total Estimated Cost:
$560,000

Total Budget:
$560,000

Total Expenditures:
$390,000

<table>
<tr><th colspan="2">Construction Phase Costs</th></tr>
<tr><td>Budget</td><td>$560,000</td></tr>
<tr><td>% Spent</td><td>70%</td></tr>
<tr><td>% Complete</td><td>70%</td></tr>
</table></td>
<td>Completion:
August 2026

Projected Operating Impact:
Improved water production reliability and increased operational flexibility.</td>
<td>The well is out of service following a motor rotor failure. The on-call consultant completed a root cause evaluation identifying an electrical component in the motor switchgear as the likely cause. A replacement motor has been ordered, and a temporary soft starter with associated electrical improvements is being installed to return the well to service, targeted for August 2026. Permanent replacement of the Stoneridge switchgear is included in the Wells & MGDP Electrical Upgrades project, scheduled for the 2026-2027 low-demand period.</td>
</tr>
</table>

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>Transmission System Plan and Hydraulic Model Update

Purpose/Benefits:
• The hydraulic model update will provide an up-to-date model for accurate modeling of various scenarios.
• The transmission system plan update will use latest demand estimates and the updated hydraulic model to identify projects needed to meet future buildout demands and the Agency’s water supply reliability policy.</td>
<td>Scope:
• Build and calibrate a new hydraulic model for the transmission system.
• Develop transmission system performance criteria that will be used to evaluate system performance.
• Develop operational scenarios and provide capital improvement recommendations.

Funding Source:
• 75% from Fund 120 – Renewal/Replacement and System-Wide Improvements
• 25% from Fund 130 – Expansion</td>
<td>Original Total Estimated Cost:
$875,000

Current Total Estimated Cost:
$875,000

Total Budget:
$875,000

Total Expenditures:
$88,000

<table><tr><th colspan="2">Planning Phase Costs</th></tr><tr><td>Budget</td><td>$875,000</td></tr><tr><td>% Spent</td><td>10%</td></tr><tr><td>% Complete</td><td>10%</td></tr></table></td>
<td>Completion:
June 2027

Projected Operating Impact:
Improved water reliability and production capacity, and improved ability for future planning using the new hydraulic model.</td>
<td>The consultant has completed the hydraulic model calibration plan and field data collection, with model calibration anticipated to be complete by the end of 2026. Development of operational scenarios is scheduled to begin in late 2026.</td>
</tr>
</table>

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>Wells & MGDP Electrical Upgrades/ Replacement Project

Purpose/Benefits:
Replaces electrical equipment at several well sites that is at or approaching the end of its useful life.
Ensures reliable water production from groundwater wells.</td>
<td>Scope:
Replace seven VFDs at the MGDP facility; replace two VFDs at the COL Wells 1 and 2; replace electrical switchgear and motor control center (MCC) at Mocho 2, Stoneridge, Hopyard 6 and Hopyard 9 wells; and replace motor soft starters at Mocho Wells 3 and 4.
Funding Source:
100% from Fund 120 – Renewal/ Replacement and System-Wide Improvements</td>
<td>Original Total Estimated Cost:
$7,340,000

Current Total Estimated Cost:
$7,340,000

Total Budget:
$7,340,000

Total Expenditures:
$6,420,000

<table><tr><th colspan="2">Planning, Design & Construction Phase Costs (Design-Build)</th></tr><tr><td>Budget</td><td>$7,340,000</td></tr><tr><td>% Spent</td><td>87%</td></tr><tr><td>% Complete</td><td>90%</td></tr></table></td>
<td>Completion:
April 2027

Projected Operating Impact:
Improved water production reliability and increased operational flexibility.</td>
<td>Work completed to date includes replacement of variable frequency drives at MGDP and COL Wells 1 and 2, soft starters at Mocho Wells 3 and 4, and switchgear and MCCs at Mocho 2 and Hopyard 9.

Remaining work consists of the replacement of the medium-voltage electrical switchgear at Hopyard 6 and Stoneridge well sites. Equipment approvals from PG&E are ongoing and are required prior to installation. The work is expected to begin in Fall 2026 during the low demand season, with each site requiring approximately three months to complete.</td>
</tr>
</table>

Flood Protection System Projects:

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>2022-2023 Storm Damage High Priority Repairs

Purpose/Benefits:
Restore channel embankments damaged during the December 2022-January 2023 storm event.
Restore channel capacity and stability and prevent further damage.</td>
<td>Scope:
Repair three high-priority sites that experienced damage during the 2022-2023 storm events at Golden Eagle Estates and Line G-1-1 near DSRSD.
These repair sites do not qualify for the US Army Corps of Engineers (USACE) Assistance Program but may be eligible for reimbursement by the Federal Emergency Management Agency (FEMA).
Improvements will include bank stabilization with rip rap, geogrids to reinforce the channel soils, and erosion control fabric on top of all new repairs and hydroseeding.
Funding Sources:
Fund 200 – Flood Protection Operations
May be eligible for reimbursement by FEMA</td>
<td>Original Total Estimated Cost:
$3,130,000

Current Total Estimated Cost:
$2,440,000

Total Budget:
$2,440,000

Total Expenditures:
$758,000

<table><tr><th colspan="2">Planning & Design Phase Costs</th></tr><tr><td>Budget</td><td>$700,000</td></tr><tr><td>% Spent</td><td>83%</td></tr><tr><td>% Complete</td><td>100%</td></tr></table>
<table><tr><th colspan="2">Construction Phase Costs</th></tr><tr><td>Budget</td><td>$1,740,000</td></tr><tr><td>% Spent</td><td>10%</td></tr><tr><td>% Complete</td><td>10%</td></tr></table></td>
<td>Design:
Spring 2024

Permitting:
December 2025

Construction:
June - October 2026

Closeout:
Fall 2026

Projected Operating Impact:
Restore channel stability.</td>
<td>All environmental permits are secured. The contractor mobilized in June at the Golden Eagle Estates site and has completed clearing and grubbing in advance of excavation and bank stabilization. Following the completion of the work at the Golden Eagle Estates site, the contractor will proceed to implement repairs to the channel adjacent to the DSRSD wastewater treatment plant (Line G-1-1). Staff has conducted outreach to partner agencies and adjacent property owners, including mailed notices and trail closure signage, and continues coordination to minimize potential construction impacts.</td>
</tr>
</table>

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>2023 Storm Damage Repairs - Phase 1

Purpose/Benefits:
Restore channel embankments damaged during the December 2022-January 2023 storm event.
Restore channel capacity and stability and prevent further damage.</td>
<td>Scope:
Design and environmental planning for the repair of approximately 50 out of 177 sites that experienced damage during the 2022-2023 storm events.
Repairs will include stabilization of channel banks utilizing rock rip rap, bio-engineered building units, and eco-friendly crib walls. Erosion control fabric will be placed on top of all new repairs and hydroseeded.
Funding Sources:
Fund 200 – Flood Protection Operations
Zone 7 will be seeking a federal grant for design and construction costs</td>
<td>Original Total Estimated Cost:
$15,000,000

Current Total Estimated Cost:
$25,000,000

Total Budget:
$25,000,000

Total Expenditures:
$5,060,000

<table><tr><th colspan="2">Planning & Design Phase Costs</th></tr><tr><td>Budget</td><td>$1,080,000</td></tr><tr><td>% Spent</td><td>94%</td></tr><tr><td>% Complete</td><td>100%</td></tr></table>
<table><tr><th colspan="2">Construction Phase Costs</th></tr><tr><td>Budget</td><td>$23,900,000</td></tr><tr><td>% Spent</td><td>17%</td></tr><tr><td>% Complete</td><td>30%</td></tr></table></td>
<td>Design:
April 2025

Permitting:
December 2025

Construction:
Summer/Fall 2026 (Dublin)
Summer/Fall 2027 (Pleasanton)

Closeout:
December 2027

Projected Operating Impact:
Restore channel stability.</td>
<td>All environmental permits are secured. The contractor mobilized in June and has completed repairs at 17 of approximately 50 total sites, with work continuing along Line J (South San Ramon Creek) and Line F (Alamo Creek) in Dublin. Construction will span two dry seasons: 25 sites in Dublin (summer 2026) and 25 sites in Pleasanton (summer 2027). Staff has conducted outreach to partner agencies and adjacent property owners, and trail detours are in place to minimize potential construction impacts.</td>
</tr>
</table>

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>Alamo Creek Bank Stabilization Pilot Project

Purpose/Benefits:
• Pilot project to test channel erosion treatments that may be proposed as part of the Flood Management Plan and other future channel improvements
• Repair a section of Alamo Creek in Dublin to help restore functionality and integrity of the flood protection system using vegetation and rock
• Repair areas of bank damage from the 2023 winter storms</td>
<td>Scope:
• Improve reach of channel downstream of the Alamo Creek and South San Ramon Creek confluence structure that experiences high velocities and toe erosion
• Install five different modules (design types) designed to stabilize the toe with rock vanes, vegetated soil lifts, willow plantings, or rip rap toe trenches.

Funding Sources:
• Fund 200 – Flood Protection Operations
• DWR – $ 3.6M grant through the Floodplain Management, Protection and Risk Awareness Grant Program
• Storm damage repair expenses may be reimbursed by FEMA</td>
<td>Original Total Estimated Cost:
$5,800,000

Current Total Estimated Cost:
$6,000,000

Total Budget:
$6,120,000

Total Expenditures:
$988,000

<table>
<tr><th colspan="2">Planning & Design Phase Costs</th></tr>
<tr><td>Budget</td><td>$860,000</td></tr>
<tr><td>% Spent*</td><td>115%</td></tr>
<tr><td>% Complete</td><td>100%</td></tr>
</table>

<table>
<tr><th colspan="2">Construction Phase Costs</th></tr>
<tr><td>Budget</td><td>$5,000,000</td></tr>
<tr><td>% Spent</td><td>0%</td></tr>
<tr><td>% Complete</td><td>0%</td></tr>
</table>

* Planning and design expenditures exceeded budget due to expanded design and regulatory coordination; consultant expenditures remained within budget.</td>
<td>Design:
March 2025

Permitting:
Summer 2026 (pending CDFW permit approval)

Construction:
Summer 2027

Closeout:
December 2027

Projected Operating Impact:
Reduced future maintenance and repair costs.</td>
<td>Zone 7 received two of the three required permits, from the Regional Water Quality Control Board and the U.S. Army Corps of Engineers, on July 10 and July 15. The California Department of Fish and Wildlife (CDFW), however, has not yet issued the Lake and Streambed Alteration Agreement required to begin construction.

Because the remaining permit timeline extends past this year's in-channel work window, which closes October 15, construction has been rescheduled to June 1, 2027. Starting work that could not finish within the window would leave the channel partially stabilized through the wet season. Staff has notified DWR of the delay and requested an extension of the Funding Agreement under the Floodplain Management, Protection and Risk Awareness Grant Program.</td>
</tr>
</table>

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>Arroyo Mocho Medeiros Reach Bank Stabilization

Purpose/Benefits:
• Restore channel embankments damaged during the December 2022-January 2023 storm event.
• Restore channel capacity and stability and prevent further damage.</td>
<td>Scope:
• Repair two storm damage sites along the Arroyo Mocho at Medeiros reach near Florence Rd and South S Street.
• Improvements will include bank stabilization with rip rap, revegetation planting, and erosion control fabric on top of all new repairs and hydroseeding.

Funding Sources:
• Fund 200 – Flood Protection Operations
• May be eligible for reimbursement by FEMA</td>
<td>Original Total Estimated Cost:
$1,750,000

Current Total Estimated Cost:
$1,750,000

Total Budget:
$2,200,000

Total Expenditures:
$542,000

<table><tr><th colspan="2">Planning & Design Phase Costs</th></tr><tr><td>Budget</td><td>$550,000</td></tr><tr><td>% Spent</td><td>99%</td></tr><tr><td>% Complete</td><td>98%</td></tr></table>
<table><tr><th colspan="2">Construction Phase Costs</th></tr><tr><td>Budget</td><td>$1,200,000</td></tr><tr><td>% Spent</td><td>0%</td></tr><tr><td>% Complete</td><td>0%</td></tr></table></td>
<td>Design: June 2024

Permitting:
Fall 2026

Construction:
Spring/Summer 2027

Closeout:
Fall 2027

Projected Operating Impact:
Restore channel stability.</td>
<td>Design of the project is complete. Staff is coordinating with the Regional Water Quality Control Board (RWQCB) to secure the remaining permit approvals. The remaining permit timeline extends past this year's in-channel construction window, and construction has therefore been deferred to summer 2027.</td>
</tr>
</table>

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>El Charro Weir Repair

Purpose/Benefits:
Restore concrete weir structure and channel embankments damaged during the December 2022-January 2023 storm event.
Restore weir structure and channel stability and prevent further damage.
Restore maintenance access road.</td>
<td>Scope:
Repair damaged concrete weir and section of maintenance road at the Arroyo Las Positas near El Charro Rd. The weir allows overflow from the City of Livermore’s southern conveyance facility back into the Arroyo Las Positas.
Project includes construction of reinforced concrete weir and cutoff wall system, rock riprap, reconstruction of maintenance road, and repair of outfall structure.
Funding Sources:
Fund 200 – Flood Protection Operations
May be eligible for reimbursement by FEMA</td>
<td>Original Total Estimated Cost:
$3,840,000

Current Total Estimated Cost:
$3,840,000

Total Proposed Budget*:
$3,840,000

Total Expenditures:
$215,000

<table>
<tr><th colspan="2">Planning & Design Phase Costs</th></tr>
<tr><td>Budget</td><td>$240,000</td></tr>
<tr><td>% Spent</td><td>90%</td></tr>
<tr><td>% Complete</td><td>100%</td></tr>
</table>
<table>
<tr><th colspan="2">Construction Phase Costs</th></tr>
<tr><td>Budget</td><td>$3,600,000</td></tr>
<tr><td>% Spent</td><td>0%</td></tr>
<tr><td>% Complete</td><td>0%</td></tr>
</table>
* Total Proposed Budget reflects the full programmed project cost. Design was funded under the prior budget cycle; construction funding will be requested in the FY 2028-29 budget.</td>
<td>Design:
March 2026

Construction:
Summer 2028

Closeout:
Fall 2028

Projected Operating Impact:
Restore channel stability and maintenance access road.</td>
<td>Design is complete. Construction is scheduled for summer 2028, reflecting the Agency’s prioritization of higher-risk flood protection repairs in the near term. Staff will continue to monitor the site.</td>
</tr>
</table>

<table>
<tr><th>Project Name/Purpose</th><th>Scope/Funding Source</th><th>Project Cost and Budget</th><th>Target Dates / Operating Impact</th><th>Current Status</th></tr>
<tr>
<td>US Army Corps of Engineers (USACE) Rehabilitation

Purpose/Benefits:
Restore channel embankments damaged during the December 2022-January 2023 storm event.
Restore channel capacity and stability and prevent further damage.</td>
<td>Scope:
Design, permitting, and construction for the repair of approximately 45 out of 177 sites that experienced damage during the 2022-2023 storm events by USACE.
Repairs will include stabilization of channel banks utilizing rock rip rap, and bio-engineered building units. Erosion control fabric will be placed on top of all new repairs and hydroseeded.
Zone 7 is responsible for mitigation of impacts.
Funding Sources:
Fund 200 – Flood Protection Operations
PL 84-99 rehabilitation assistance for non-federal flood control projects including $26.7M for construction and $1.5M in design. Zone 7 cost share is approximately $5.3M for construction.</td>
<td>Original Total Estimated Cost:
$10,000,000

Current Total Estimated Cost:
$6,150,000

Total Budget: $6,150,000

Total Expenditures:
$1,125,000

<table>
<tr><th colspan="2">Planning & Design Phase Costs</th></tr>
<tr><td>Budget</td><td>n/a</td></tr>
<tr><td>% Spent</td><td>n/a</td></tr>
<tr><td>% Complete</td><td>100%</td></tr>
</table>

<table>
<tr><th colspan="2">Construction Phase Costs</th></tr>
<tr><td>Budget</td><td>$6,150,000</td></tr>
<tr><td>% Spent</td><td>18%</td></tr>
<tr><td>% Complete</td><td>10%</td></tr>
</table>

* All figures above represent Zone 7's cost share only; excludes USACE-funded engineering and construction costs.</td>
<td>Design:
March 2026

Permitting:
March 2026

Construction:
Summer 2026 (Pleasanton)

Summer 2027 (Dublin)

Closeout:
December 2027

Projected Operating Impact:
Restore channel stability.</td>
<td>Phase 1 addressed four damaged sites in Pleasanton along Arroyo Mocho, completed in November 2025.

USACE has awarded the Phase 2 and 3 construction contract and issued the notice to proceed. Construction will span two dry seasons: Pleasanton sites in summer 2026 (Phase 2) and Dublin sites in summer 2027 (Phase 3). Construction for Phase 2 is anticipated to begin in August 2026. Staff has initiated outreach to partner agencies and adjacent property owners, and trail detours will be established to minimize potential construction impacts.</td>
</tr>
</table>

WATER AGENCY
Delivering Quality, Reliability and Safety

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Integrated Planning
CONTACT: Elke Rank/Neeta Bijoor

AGENDA DATE: August 19, 2026

SUBJECT: Fiscal Year 2025-2026 Living Arroyos Program Update

SUMMARY:

- To support Zone 7 Water Agency's mission to deliver safe, reliable, efficient, and sustainable water and flood protection services, Zone 7 has been implementing the Living Arroyos Program since 2013. This program supports both Strategic Goal E – Effective Flood Protection, and Strategic Goal G – Stakeholder Engagement.

- The Living Arroyos program is a multiagency collaborative effort consisting of a fiscal manager, an implementing agency, and program partners as follows:
  - Fiscal Manager: Zone 7 Water Agency
  - Implementing Agency: Alameda County Resource Conservation District
  - Program Partners: Zone 7, City of Dublin, City of Livermore, City of Pleasanton

- This report summarizes completed tasks during Fiscal Year 2025-2026, including:
  - Volunteer events (clean-ups, plantings, etc.)
  - Adopt-a-Creek-Spot program events (clean-up sites with dedicated year-around site captains)
  - Special projects performed by the Living Arroyos team to support watershed mitigation and/or restoration goals for the program partners

- Many tasks were completed among all partners, as summarized below:
  - Plants installed (seedlings, acorns, stakes): 287
  - Invasive vegetative species removed: 2,072 gallons
  - Trash removed: 7,026 gallons
  - Volume of water applied: 14,520 gallons
  - Volunteer events: 12 (262 individual volunteers / 1,089 volunteer hours)
  - Total Living Arroyos field workdays (includes special projects not supporting volunteer opportunities): 151

- In July 2026, the Zone 7 Board of Directors authorized the extension of the Living Arroyos program through June 2029.

FUNDING:

Not applicable.

RECOMMENDED ACTION:

Information only.

ATTACHMENTS:

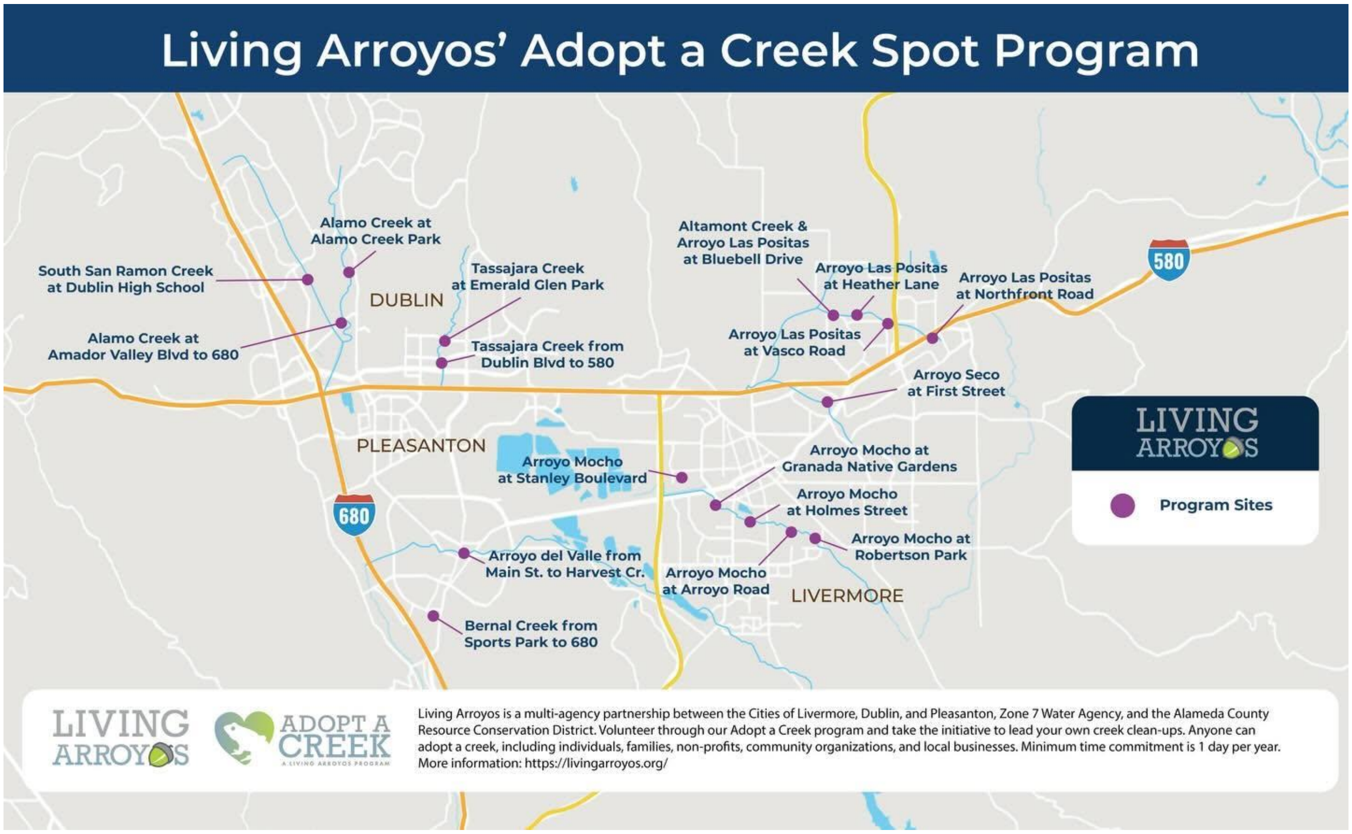
1. Photographs from 2025-2026 Program Activities
2. Map of Adopt A Creek Spot Program Sites

Attachment 1: Photographs from 2025-2026 Program Activities

Upper left: 28 volunteers removed 247 gallons of trash from Robertson Park
Upper right: Living Arroyos staff tending to mitigation plantings
Lower left: 25 volunteers planted approximately 200 acorns and buckeye seeds at Arroyo Mocho Stanley Reach
Lower right: 29 volunteers removed 299 gallons of trash from Altamont Creek

Attachment 2: Map of Adopt A Creek Spot Program Sites



ITEM NO. 15g

100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5000

ORIGINATING SECTION: Office of the General Manager
CONTACT: Valerie Pryor

AGENDA DATE: August 19, 2026

SUBJECT: FY 2025–26 Progress Update on the 2025–2029 Strategic Plan

SUMMARY:

On November 20, 2024, the Board of Directors adopted Resolution No. 24-97, approving the 2025-2029 Strategic Plan. The five-year Plan establishes the framework for addressing challenges in maintaining reliable, high-quality water and flood protection services to the Livermore-Amador Valley.

The Plan includes 22 major Strategic Plan Initiatives designed to support the Agency's Vision, Mission, Goals, and Values. These initiatives represent key efforts to be undertaken during the five-year period to advance the Agency's strategic Goals.

The status of all Strategic Plan Initiatives for FY 2025-26 is included in the attached FY 2025-26 Strategic Plan Status Update.

FUNDING:

N/A

RECOMMENDED ACTION:

Information only.

ATTACHMENT:

FY 2025-26 Strategic Plan Progress Update

FY 2025-26 Strategic Plan Progress Update

Initiative #1 – Maintain a high-quality workforce to meet current and future needs and challenges	
Activity	**Status**
Maintain programs that foster employee engagement and encourage a supportive, inclusive, and respectful workforce culture	Hosted five (5) engagement activities: • July 2025 – Summer Potluck • December 2025 – End of Year Celebration • April 2026 – Take Our Children to Work Day • May 2026 – Public Service Recognition Week / Employee Appreciation • June 2026 – Summer Intern Welcome Lunch Employee-Led Initiatives Committee led six (6) engagement activities/initiatives: • September 2025 – Employee outing – Bocce Ball • October 2025 – Fall Festival / Ping Pong Tournament • December 2025 – Grand Opening of Employee Gym • April 2026 – Earth Day Cleanup (Living Arroyos) • May 2026 – Volunteer with CityServe – serve lunch and food distribution support for the local community • June 2026 – Cornhole Tournament
Continue to conduct classification studies to assess overall organizational structure and identify paths for career progression	Done on an as-needed basis. Added an additional level of staffing to Purchasing and Maintenance sections. • April 2026 – Sr. Procurement Specialist • June 2026 – Lead Electrical/Instrumentation Technician
Continue to conduct compensation studies to ensure salaries are competitive	Ongoing. Done on an as-needed basis.
Review the organizational structure to ensure current market and/or internal structure alignment is attained	Added one (1) position to the FY 2026-28 budget to support Flood Maintenance: • Construction Maintenance Laborer
Explore best practices and opportunities to assist employees in achieving work/life balance	In continued discussion with Building Trades of Alameda County (BTC) regarding Maintenance staff alternate work schedules. Reached and signed agreement with Service Employees International Union (SEIU) to adjust Operations staff schedules.

	In continued discussion with Service Employees International Union (SEIU) regarding alternate work schedules.
Review Summer Internship Program	In January 2026, revised Student Intern Policy to include a broader range of fields of study to provide greater opportunities for internships and exposure to the water industry.

Initiative #2 – Enhance professional development approach to maintain workforce	
Activity	**Status**
Develop a Comprehensive Personnel Manual	Initial review of all components of the draft personnel manual was completed. Continued editing and drafting in progress.
Develop a Comprehensive Training Program	Developed training matrix by classification, by section identifying which trainings are needed for employees at 0-6 months, 6-12 months, and 12+ months.
Identify opportunities for employee development	In FY 2025-26, Agency staff attended/participated in over two dozen webinars, training sessions and conferences.
Review role-specific onboarding process	Not yet started.
Assess performance management program	Not yet started.

Initiative #3 – Streamline workforce management processes	
Activity	**Status**
Review and automate Human Resources processes	In progress.
Explore virtual orientation sessions	Not yet started.
Implement role-specific training and tracking	Developed training needs matrix by classification, by section, identifying which trainings are needed for employees at 0-6 months, 6-12 months, and 12+ months.

Initiative #4 – Revamp safety program	
Activity	**Status**
Maintain an effective safety program	Recruitment underway for a new Environmental Health & Safety Program Manager position, to lead Zone 7's safety program. Conducted a fire drill in November 2025 Performed the annual 2025 ACWA JPIA facilities inspection and addressed and responded to all comments.

	Staff won the ACWA-JPIA Harve LaBounty safety award for designing and constructing a Control Panel Shade Structure.
Use Environmental Health and Safety Assessment to set new plan for improving safety culture	Completed the following: • Completed the prioritized safety program improvement plan • Held an all-staff Safety Assessment Report review meeting • Communicated to all staff when safety suggestions were received. Completed 8 out of 12 safety improvement suggestions; all remaining suggestions have work plans with planned completion dates. • Amended the Safety Training services contract to conduct additional in-person trainings
Provide job-specific safety training to all employees	Continued in-person safety training from subject matter experts to provide the following training: • Confined Space rescue • Electrical awareness for the non-electrician • First aid/CPR • Arc Flash awareness • Fall protection • Lockout/Tagout Added in-depth confined space 2-day rescue course and traffic control safety training to address job-specific hazards. Staff completed 522 Vector Solutions on-line safety courses since January 2025.
Maintain an effective safety committee program	Held quarterly Safety Committee meetings. Reviewed all incidents and safety suggestions with the Committee.
Implement improvements and updates as appropriate	Conducted bi-weekly safety tailgate meetings for Operations and Maintenance staff. Established safety inspection work orders in CMMS, including monthly AED and first aid kit inspections/replenishment, and semi-annual fire drills. Prioritized safety improvement recommendations were reviewed with the management team and the Safety Committee and shared with all staff.

Initiative #5 – Develop a diversified water supply plan and implement supported projects and programs	
Activity	**Status**
Extend Arroyo Valle water rights permit and secure a license	Petitions were submitted to SWRCB to bifurcate the water rights into two parts. The first petition is to license 19,000 acre-feet, and the second petition is to extend the time to perfect the remainder, for a combined balance amount up to 60,000 acre-feet. Four protests were filed with the State Board. Staff has been engaging with protesters – SFPUC, CDFW, USFWS, and Alameda Creek Alliance - to resolve protested issues.
Continue exploring water supply reliability programs (including Sites Reservoir, Delta Conveyance Project, Chain of Lakes Conveyance System, and potable reuse)	Actively participated in the Delta Conveyance Project and Sites Reservoir Committee. Completed the feasibility study for the Chain of Lakes Conveyance System Project and advanced the project to the environmental planning stage. Completed an outreach project for potable reuse in collaboration with regional partners. Staff ran the RiverWare water supply portfolio model to evaluate Zone 7's potential investment in various water supply projects.
Complete a demand study and the 2025 Urban Water Management Plan	Completed, adopted, and submitted the 2025 Urban Water Management Plan to the California Department of Water Resources. Completed the associated demand study.
Manage the water supply portfolio using the water supply risk model	Continued to refine the RiverWare water supply portfolio model to better represent the Zone 7 system and enhance decision support capabilities. The model refinement is partially funded by the Integrated Regional Water Management Program Proposition 1 Round 2 grant from the California Department of Water Resources (DWR). Recent model refinements were leveraged in support of continued planning related to Zone 7's potential investment in Sites Reservoir, the Delta Conveyance Project, and the Chain of Lakes Conveyance System. The model was also used to perform required analyses in support of the 2025 Urban Water Management Plan. The model will also be used in the forthcoming update to the Water Supply Status Report (formerly called the Water Supply Evaluation).

Develop a robust water transfer program	Completed the second year of the 5-Year Water Transfer Option Agreement with Sutter Extension. Zone 7 didn't need to exercise the option under the agreement in the last fiscal year. Continued to evaluate other water transfer opportunities and arrangements.
Evaluate and extend groundwater banking programs	Continued to manage Kern County storage programs and reviewed other storage opportunities such as Irvine Ranch Water District's exchange program to increase the amount of recoverable water. Collaborated with other water agencies that bank water in the Kern Subbasin to track and engage in Kern water storage programs related to the Sustainable Groundwater Management Act (SGMA) compliance process.
Update the Water Supply Evaluation as appropriate	Zone 7 began the scoping process to update the Water Supply Status Report during Fiscal Year 2026-27.

Initiative #6 – Continue to effectively implement infrastructure projects in the Water System Capital Improvement Plan (CIP)	
Activity	**Status**
Implement capital projects in the CIP	An Asset Management Plan and update to the 10-Year CIP was completed and adopted by the Board in April 2026; key projects completed or in progress during FY 2025-26 include: • MGDP Concentrate Conditioning Project (completed) • Wells and MGDP Electrical Upgrades/Replacement Project (completion anticipated in early 2027) • Stoneridge Well Repair – hired a contractor to troubleshoot and address identified well and pump performance issues. Rehabilitated the well, replaced aging well casings, conducted mechanical and electrical testing. Procured a temporary starter and replaced the well motor to restore production by early August • Stoneridge Well PWRPA and Backup Generator Power Supply (completion anticipated in late 2027)

	• Mocho PFAS Treatment Plant; awarded Owners' Representative and Progressive Design Build contracts in March 2026; progressed the basis of design report to enable early-procurement of long-lead equipment, anticipated for Board consideration in August 2026; completing design and coordination to establish a guaranteed maximum price and construction contract anticipated in winter 2027 • DVWTP and PPWTP HVAC and Improvements (design phase; PPWTP HVAC improvements anticipated for completion by summer 2027) • Chain of Lakes Wells Chromium-6 Removal Study; a contract was awarded in June 2026, with the study anticipated for completion by summer 2027 • Chain of Lakes Well 1 Repair (well rehabilitation and pump replacement anticipated for completion by early July 2027) • DVWTP Booster Pump Station VFDs and Underdrain Pump Station Project (completed) • North Canyons EV Chargers (completion anticipated fall 2026)
Continue to assess existing infrastructure and regularly update the Asset Management Program (AMP) and CIP to prioritize infrastructure improvements	In progress. AMP database updates are being completed and a renewal and replacement expenditure plan developed to inform the CIP; planned CIP projects and prioritization are under review.
Complete a Transmission System Planning Update and maintain a Zone 7 system hydraulic model	In progress. Transmission System Hydraulic Model and Master Plan consultant contract awarded April 2026, with completion anticipated in summer 2027.
Update the Del Valle Water Treatment Plant Master Plan	In progress. Completion anticipated summer 2027.
Complete planned improvements to facilities and administrative buildings at water treatment plants	In progress.
Plan and implement maintenance facility improvements to provide safe, professional workspaces and manage equipment and material inventories	In progress.

Initiate a pipeline inspection program to support infrastructure investment prioritization	In progress. Conducted video inspection of a portion of the Hopyard Pipeline in January 2026. Video inspection of additional pipeline sections is planned for Fall 2026.
Coordinate with CA DWR to implement a valve automation project on the South Bay Aqueduct to ensure reliability at Del Valle Water Treatment Plant	Not yet started.

Initiative #7 – Meet or surpass all drinking water health and safety requirements	
Activity	**Status**
Meet all regulatory requirements for monitoring, reporting and compliance	All state and federal water quality standards have been met. Meeting new federal MCLs for PFAS ahead of compliance date of 2029. In compliance with the new State MCL for hexavalent chromium (Cr6). Submitted all required compliance reports and plans.
Operate treatment and field facilities to ensure compliance at all times	Met all regulatory requirements for water treatment and distribution facilities operations. Updated Operations Plans and applicable Standard Operating Procedures for all treatment facilities.
Monitor and adjust operations to meet Zone 7 water quality goals	Monitored delivered water quality against established targets. The 2026 biennial Water Quality Management Program report is in progress, which evaluates delivered water quality against established targets and recommends operational optimizations, with completion anticipated by December 2026.
Monitor and assess emerging regulations and engage in professional organizations	Continued to track regulatory developments, particularly PFAS, hexavalent chromium, microplastics, Golden Mussels and emerging contaminants. Engaged with AWWA, ACWA, and CUWA Water Quality and Regulatory Committees.
Conduct a cross-connection control study and propose a cross-connection control policy	Completed in FY 2024-25.

Prepare the Consumer Confidence Reports and other outreach and educational materials	Key accomplishments in FY 2025-26 include: • 2025 Consumer Confidence Report • Provided updates in the Digital Annual Report • Issued a press release • Ongoing “Wondrous World of Water” digital education campaign

Initiative #8 – Continue evaluating the Chain of Lakes (COL) Conveyance System Project	
Activity	**Status**
Complete the feasibility study including benefit-cost analysis	Completed in FY 2025-26.
Prepare a Project Work Plan to identify resources and schedule	In progress.
Initiate outreach, environmental documentation, land acquisition, and permits	Ongoing; created a webpage, three videos, a fact sheet and presentation each designed to educate stakeholders about the project and solicit potential funding.
Initiate detailed design and field investigations	Not yet started.
Develop a funding strategy including grant opportunities	In progress.

Initiative #9 – Implement the PFAS management strategy	
Activity	**Status**
Track regulatory activity	Continued engaging with the San Francisco Regional Water Board staff and monitoring progress on PFAS investigations in GeoTracker.
Implement the PFAS monitoring program	Continued implementing basin water quality monitoring program and expanded it as appropriate to monitor PFAS throughout the basin. Production wells are sampled on a quarterly basis.
Continue making PFAS data and information available to retailers, regulatory agencies, and the public	The 2025 Consumer Confidence Report was completed in June and confirmed treated water met or was better than all regulatory requirements; quarterly reports are available on the Zone 7 website. PFAS data is published in the Annual Report submitted to DWR as required by SGMA.
Optimize blending and treating	Received approval from the Department of Drinking Water to adjust blending operations through Stoneridge Well, Mocho wells, and MGDP to continue Mocho wellfield production.

Continue the water quality protection through well permitting	Ongoing.
Develop well-head PFAS treatment facilities as appropriate and operate the available facilities to pump and treat PFAS from the basin	Completed two well-head treatment facilities (Stoneridge and COL), and the third (Mocho) is in design for fast-track implementation.
Evaluate and add new wells in Bernal subbasin to diversify the water supply sources	Feasibility Study, including groundwater modeling and the basis of design report identified a preferred project. Joint project moving forward with Zone 7 and the City of Pleasanton.

Initiative #10 – Implement Mocho Wellfield PFAS Treatment Project	
Activity	**Status**
Complete studies to optimize PFAS treatment and Mocho Wellfield production	Completed. A Progressive Design-Build (PDB) team was selected in March 2026 to fast-track design and construction of the Mocho PFAS Treatment Plant.
Conduct outreach and complete environmental documentation and land acquisition	Obtained easement from DSRSD. Completed an appraisal to determine the land value and began negotiations with the City of Pleasanton. Held a public community meeting to invite input on the project. Board adopted the Final Initial Study/Mitigated Negative Declaration CEQA document and the mitigation monitoring and reporting program; this completes the environmental documentation.
Prepare designs to support the implementation of the Mocho Wellfield PFAS treatment facility	The PDB team completed the Basis of Design (10% design) in June 2026 and progressed the electrical design to prepare an early-works package to procure long-lead electrical equipment. 30% Design is anticipated in Fall 2026.
Construct the Mocho PFAS treatment facility	Construction is expected to begin in spring 2027 and is planned for completion by summer 2028.

Initiative #11 – Manage the Groundwater Sustainability Agency and implement the Groundwater Sustainability Plan	
Activity	**Status**
Continue complying with the California Water Code § 10720 (Sustainable Groundwater Management Act) and the California Code of Regulations § 350 (Groundwater Sustainability Plan regulations)	Zone 7 submitted the Water Year 2025 annual report to DWR by April 1 due date in compliance with SGMA.
Implement the Livermore Valley Groundwater Basin Alternative Groundwater Sustainability Plan (GSP) and associated management actions	Staff continue to implement the 2021 Alternative GSP by continuing to monitor the basin to evaluate sustainability indicators. No undesirable results were recorded in Water Year 2025 implying that the basin is sustainably managed. Staff are working on the 2026 Update to the Alternative GSP due in December 2026.
Diversify groundwater resources	Completed the feasibility study and the Basis of Design Report for installing municipal production wells in the Bernal subbasin in collaboration with the City of Pleasanton.
Update groundwater models	Completed.
Update the Well Master Plan	Not yet started.
Update well permitting process and ordinance	In progress.
Develop an integrated Basin Water Quality Management Plan	Not yet started.
Study and refine knowledge of the groundwater basin	Ongoing.
Develop and implement the Regional Wells Project	Based on the findings of the Feasibility Study, including groundwater modeling, Zone 7 and the City of Pleasanton are proceeding with installation of two municipal production wells.

Initiative #12 – Complete the Flood Management Plan (FMP)	
Activity	**Status**
Complete a system evaluation Update the hydraulic and hydrologic models as required	Completed; the existing conditions and future without project conditions modeling is complete and will inform project planning and selection.
Complete the FMP	In progress.
Implement robust stakeholder engagement for the FMP	In FY 2024-25, Board workshop on systemwide evaluation was well-advertised through social media, press release, eNewsletter and emails to interested parties, and met with regional partners about flood

	improvement opportunities. Additional public outreach in concert with a Board Workshop is planned for FY 2026-27 as analysis of alternatives is completed.
Prepare an asset management plan for the flood protection facilities	In progress, with completion anticipated in December 2026.
Define a prioritized FMP capital improvement program	Not yet started.
Prepare a funding plan	Not yet started.

Initiative #13 – Continue to repair and maintain the flood protection facilities	
Activity	**Status**
Conduct pre- and post-storm season inspections	Pre- and post-storm season inspections were conducted in Fall 2025 and Spring 2026.
Conduct pilot study on performance standards in a pilot reach	Alamo Creek Bank Stabilization Pilot project was designed and awarded for construction. Construction is scheduled for summer 2027, consistent with recently approved environmental permits.
Maintain flood channel integrity and access by addressing bank erosion and other damage due to storm	Four projects that will address 104 storm damage sites were designed and awarded for construction. Planned construction will continue through 2027. Routine maintenance of flood facilities continues throughout the year.
Assess sediment and vegetation accumulation	In-channel sediment and vegetation accumulation are monitored monthly, with trends assessed annually to prioritize actions. Design and permitting efforts are in progress to remove sediment at nine reaches through the Tri-Valley.
Prioritize capital and maintenance projects	Ongoing.
Apply for federal and state assistance for storm disaster repairs	Zone 7 has received federal assistance from US Army Corps of Engineers, FEMA and CalOES and continues working with these agencies for assistance to address storm damages.
Seek approval of programmatic environmental permits to streamline routine maintenance activities	In progress.

Initiative #14 – Implement Computerized Maintenance Management System (CMMS) and establish a proactive maintenance program	
Activity	**Status**
Build the CMMS	In progress. Continued to add preventive maintenance schedules, asset hierarchy, mobile functionality, and user interface development to align with Zone 7's operational needs.
Procure services to support development and implementation of CMMS	CMMS implementation support from Kennedy Jenks continues. Future consultant support needs are being assessed to ensure continued program improvements and management.
Hire CMMS program leader to support adoption and management of CMMS	Completed in FY 2025-26.
Establish practices, procedures and procure devices to ease staff adoption	In progress. iPad mobile devices have been procured for all Maintenance and Safety staff to support the use of the new CMMS in the field. Staff completed training on best practices for effective CMMS hardware and software use.
Provide staff training and certification in the tools, software and approach to Proactive Maintenance Program	In progress. Continuing to train Maintenance personnel on proactive maintenance framework, reinforcing a reliability-focused culture, including onboarding new staff. Maintenance staff continue to attend training and conferences, including the annual Reliability Conference.
Develop key performance metrics to define Proactive Maintenance Program goals	The Agency continues to develop and track key performance metrics as part of the CMMS implementation and use. As data quality and system utilization mature, staff will leverage this information to track and assess maintenance performance, identify trends, and make informed decisions that support proactive asset management and reliability goals.

Initiative #15 – Develop and implement an Energy Master Plan	
Activity	**Status**
Identify key projects to be implemented as part of the Energy Master Plan	During FY 2025-26, the economics for solar investments shifted significantly due to more stringent federal compliance rules and utility tariff structures. New projects are now subject to PG&E's Net Energy Metering 3, which reduces grid export compensation by roughly 75%. Concurrently, federal incentives under the Inflation Reduction Act must comply with higher domestic content thresholds. During the recent Zone 7 10-Year CIP Update, a new project called the Energy Master Plan Implementation was included. This project is scheduled to begin in FY 2028-29 and run for four years. Staff will reevaluate solar opportunities at PPWTP and DVWTP to optimize project sizing, focusing on offsetting onsite operational loads, and will identify other energy and cost savings opportunities at Zone 7 facilities. Additionally, during the 10-Year CIP update, energy management opportunities identified through the Energy Master Plan were incorporated into several other projects, including: • Consideration of energy recovery in the MGDP RO Membrane Replacement, • Consideration of energy and cost savings in the design for Production Well Pump Replacement, and • Consideration of cost saving opportunities for the Silver Oaks Pump Station via a switch to PWRPA.
Evaluate feasibility of installing floating solar at Chain of Lakes	Determined as not feasible in FY 2025-26.
Implement California Air Resources Board clean fleet regulations (including charging station strategy)	In progress. EV Chargers project for North Canyons was designed and awarded for construction; anticipated to be completed FY 2026-27. Construction of the EV chargers at North Canyons is scheduled for summer 2026. During the recent 10-Year CIP Update, a new project called the Electric Vehicle Charging Infrastructure Program was included. This project will include the design and construction of EV chargers at DVWTP, Parkside, and PPWTP. Based on estimated timing of vehicle replacement needs and CARB compliance requirements, it is estimated that the project will run from FY 2031-32 through FY 2036-37.

Initiative #16 – Develop and implement a security plan	
Activity	**Status**
Assess existing levels of security at Zone 7 facilities and identify improvements	Ongoing. A contract to complete a security assessment is anticipated in Fall 2026.
Implement security improvement projects to meet industry standards for security	Ongoing. Installed additional signage at both surface water treatment plants and implemented additional on-site security protocols. Additional security improvements will be identified as part of the assessment planned for FY 2026-27.
Continue to maintain up-to-date cyber security	Continuous monitoring and implementation of state-of-the-art cyber security provisions. Techniques include isolation of SCADA networks, perimeter security, endpoint protection, multi-factor authentication, around-the-clock monitoring and zero trust principles.

Initiative #17 – Update the Emergency Preparedness Program	
Activity	**Status**
Complete the 2025 Risk and Resilience Assessment and Emergency Response Plan updates	Completed FY 2025-26.
Procure emergency response equipment	Not yet started.
Conduct regular emergency response training and exercise the emergency operations center annually	Ongoing.
Clarify staff emergency response roles and responsibilities and provide training	Roles and responsibilities were determined as part of the ERP and training identified for each role. Twenty-eight staff across all departments participated in a mock emergency. The training included two scenarios: a failure on the South Bay Aqueduct and a major earthquake resulting in pipeline breaks.
Identify and implement improvements to the emergency operations center and communications systems	Ongoing.
Pursue interagency emergency preparedness training and exercises	Ongoing.

Initiative #18 – Assess adoption of new technologies	
Activity	**Status**
Track, assess, and, where appropriate, implement emerging technologies	Ongoing.
Develop and implement an Agency-wide strategy for document management	Not yet started.
Ensure proper training for current and future technology and system implementation	Ongoing.

Initiative #19 – Communications program	
Activity	**Status**
Continue to manage and enhance Zone 7's communications programs	Continued to ensure consistent branding and messaging.
Develop and update narratives, key messages, and materials as needed	Key items in FY 2025-26: • Prepared various talking points as needed • Issued 11 news releases • Updated the website domain to zone7waterca.gov • Continued to enhance the award-winning online annual report
Develop and provide proactive updates and information to the community on major projects and key initiatives	Key items in FY 2025-26: • Chain of Lakes Pipeline Project Video • PPWTP Public Tours • Updated status of long-term water reliability projects on the Tri-Valley Water Partners website • Flood Management Plan Public Meetings • Mocho PFAS Treatment Plant Public Meetings and Outreach
Maintain and strengthen Zone 7's outreach and school program	Key items in FY 2025-26: • Promoted the Water Academy rebrand and Teacher Incentive Program • Increased participation in STEAM Science Night events • In collaboration with Livermore Valley Joint Unified School District, received a 2025 National School Public Relations Association Gold Medallion Award for the Zone 7 Water Academy—one of only 13 Gold Medallion Awards presented nationwide. • Increased engagement on the website and the number of classes taught • Strengthened partnership with Livermore Valley Joint Unified School District

Conduct outreach to promote the business case for water supply reliability investments	Partnered with the Department of Water Resources, producing a video to highlight the Agency's role as a State Water Contractor and the importance of the State Water Project
Continue public education and awareness campaigns on water conservation, flood preparedness, sustainable practices, and water quality, refining strategies as necessary	Key items in FY 2025-26: • Continued water conservation coordination with the retailers on conservation and rebate outreach • Rebate program campaign revamp • Promoted Fix-a-Leak Week in March • Tabled at community events and provided rebate information
Continue leveraging social media, Agency websites, and digital tools for real-time updates and community engagement, adjusting approaches based on trends and performance	Continued to invest in campaigns to increase followers and use video media for better engagement, with a heavy focus on infrastructure projects to demonstrate value and transparency.
Continue monitoring performance metrics for communications, using data to refine strategies and improve outreach effectiveness	Metrics included in monthly Board reports. Data utilized to maximize reach.

Initiative #20 – Pursue opportunities for interagency cooperation	
Activity	**Status**
Facilitate legislative briefings for state and local elected officials to pursue areas of common interest	Key efforts in FY 2025-26 included: • Provided facility tours to educate legislators on Zone 7 facilities and needs • Engaged with federal legislators to provide updates on critical Zone 7 projects and funding needs
Engage in advocacy on significant issues affecting the service area	Key efforts in FY 2025-26 included: • Met with key legislators to encourage support for bills relating to PFAS cleanup, water rights, and critical infrastructure repairs • Engaged legislators on critical state budget allocations for DCP and related SWP costs
Coordinate with federal, state, and local jurisdictions to explore opportunities to collaborate on water resources issues including sharing information and participating in cooperative funding agreements	Key efforts in FY 2025-26 included: • Coordination meetings with SWC State/Federal Lobbyists • Initiated Tri-Valley Legislative/Regulatory Coordination meetings among retailers/cities
Coordinate with retailers on operational activities, emergencies, and potential capital projects	Key efforts in FY 2025-26 included: • Worked with retailers to negotiate new long-term water supply contracts

	• Worked with retailers to develop the 2025 Urban Water Management Plan • Continued to coordinate with retailers on the Water Conservation Program • Partnered with Livermore and Cal Water on the One Water Awards for the Science Odyssey

Initiative #21 – Continue to effectively manage financial resources	
Activity	**Status**
Develop rate impact estimates/ranges for water supply reliability investments	Ongoing.
Update and maintain the long-range finance plan	Ongoing.
Meet debt coverage and bond covenants	The Continuing Disclosure Report for the fiscal year ending June 30, 2025, was completed and submitted to the Electronic Municipal Market Access site in March 2026. The report reflected compliance with debt service coverage ratios for FY 2025-26.
Maintain a high bond rating	Ongoing. In September 2025, the Agency received a bond rating upgrade from 'AA+' to 'AAA' by Fitch Ratings, establishing Zone 7 as one of the most financially resilient and well-managed water agencies in California.
Maintain target levels of reserves	Reserves fully funded based on the adopted FY 2026-28 Two-Year Budget.
Provide quarterly and annual financial reports to the Finance Committee and Board	All quarterly and annual financial reports continue to be provided to the Finance Committee and Board.
Continue to evaluate Zone 7's unfunded pension and other post-employment benefits liabilities and make annual contributions to the pension trust fund in accordance with policy	Per the policy, a contribution equal to 1% of the outstanding liability was made in February 2026; the FY 2026-28 Budget includes annual contributions to the pension trust fund.
Continue to conduct an annual audit	Ongoing. The FY 2024-25 ACFR was completed in December 2025.

Initiative #22 – Track state and federal funding opportunities	
Activity	**Status**
Continue to track and pursue available state and federal funding opportunities	Key accomplishments in FY 2025-26 included: • Sought Water Resources Development Act authorization for the Chain of Lakes Conveyance System (ongoing) • Submitted an application for the Drinking Water State Revolving Fund for the Mocho PFAS Treatment Plant – March 2026 ($25M) • Completed all reporting and invoicing for the Sustainable Groundwater Planning Grant / Proposition 68 – March 2026 ($16M) • Initiated EPA Community Grant Program application required for previously authorized Congressionally directed spending (earmark); an award is expected upon completion of the application in fall 2026 ($1M) • Executed a Local Project Sponsor Agreement for grant funding for the Well and Mocho Groundwater Demineralization Plant Electrical Modernization Project ($1.23M) • Received the final payment for the Proposition 1, Round 1 Integrated Regional Water Management Water Conservation Grant Project ($85K total received from the grant) • Submitted an application to the Governor's Office of Emergency Services Hazard Mitigation Grant Program for the Regional Groundwater Development Project. The project was not selected for the initial funding round, but CalOES placed the application into a rolling status for potential future funding
Continue to track funding opportunities for which Zone 7 applies and/or receives funding	Initiated a contract with West Yost who will develop a grant funding strategy and tracking tool.