

**CALLEGUAS MUNICIPAL WATER DISTRICT**

2100 Olsen Road, Thousand Oaks, California 91360

[www.calleguas.com](http://www.calleguas.com)

Written communications from the public must be received by 8:30 a.m. on the Thursday preceding a regular Board meeting in order to be included on the agenda and considered by the Board at that meeting. Government Code Section 54954.2 prohibits the Board from taking action on items not posted on the agenda except as provided in Subsection 54954.2(b).

**BOARD OF DIRECTORS MEETING**

October 16, 2024, 4:00 p.m.

**AGENDA**

**1. CALL TO ORDER, PLEDGE OF ALLEGIANCE, AND ROLL CALL**

**BOARD OF DIRECTORS**

Scott H. Quady, President

Andy Waters, Vice-President

Raul Avila, Secretary

Jacquelyn McMillan, Treasurer

Thibault Robert, Director

**2. PUBLIC COMMENTS**

*This portion of the agenda may be utilized by any member of the public to address the Board of Directors on any matter within the jurisdiction of the Board that does not appear on the agenda and on matters that are on the agenda but are not designated as action items. Depending on the subject matter, the Board of Directors may be unable to respond at this time, or until the specific topic is placed on the agenda at a future CMWD Board Meeting, in accordance with the Ralph M. Brown Act. Please limit remarks to three minutes.*

To participate:

[https://us06web.zoom.us/j/84561392448?pwd=H99iPlpQqxn\\_tyHwp4l9crNoDyA5og.9Lxwf-xOnu0Y39\\_z](https://us06web.zoom.us/j/84561392448?pwd=H99iPlpQqxn_tyHwp4l9crNoDyA5og.9Lxwf-xOnu0Y39_z)

Phone # +1 (720) 707-2699 \*825427# (Denver)

Webinar ID: 845 6139 2448

Passcode: 930807

### **3. PRESENTATION**

### **4. ITEMS TO BE ADDED TO THE AGENDA – GOVERNMENT CODE 54954.2(b)**

*Consideration of any items that require addition to the agenda due to the existence of an emergency situation, the need to take immediate action, and requests for remote participation due to emergency circumstances.*

### **5. CONSENT CALENDAR**

*Consent Calendar items are to be approved or accepted by vote on one motion unless a Board member requests separate consideration. If any Board member requests that an item be removed from the Consent Calendar for further discussion, it will be moved to the first item on the Action Items portion of the Agenda.*

- A. Approve the Minutes of the October 2, 2024 Regular Board Meeting
- B. Authorize the General Manager to Sign a Cost Share Agreement with Eagle Aerial Solutions to Provide Services to Support Purveyors with Conservation as a California Way of Life Framework Compliance
- C. Approve Professional Services in the Amount of \$181,911 for Pure Technologies U.S. Inc. to Perform a Condition Assessment and Pipe Performance Curve Analysis of Calleguas Conduit North Branch Unit 1

### **6. ACTION ITEMS**

*Action Items call for separate discussion and action by the Board for each agenda item.*

- A. Discussion Regarding Consideration of a Board Position on Proposition 4, the Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024

### **7. REPORTS**

*Report items are placed on the agenda to provide information to the Board and the public and no Board action is sought.*

#### **A. GENERAL MANAGER AND STAFF REPORTS**

- 1. Update on the Water Resources Implementation Strategy (WRIST) – Kristine McCaffrey, General Manager, and Ian Prichard, Deputy General Manager

2. General Manager's Report
3. September 2024 Water Use and Sales, August 2024 Power Generation, and September 2024 Investment Summary Reports – Dan Smith, Manager of Finance

B. GENERAL COUNSEL REPORT

1. General Counsel's Report

C. BOARD OF DIRECTORS REPORTS

1. Committee Meeting Report
2. Board Member Reports on Ancillary Duties

Reports on ancillary duties are placed on the agenda to provide a forum for discussion concerning the activities of external entities to which Calleguas Board members are assigned in a representative capacity.

- a. Report of ACWA Region 8 Director
  - b. Report of ACWA Joint Powers Insurance Authority Representative
  - c. Report of Association of Water Agencies of Ventura County Representative
  - d. Report of Fox Canyon Groundwater Management Agency Representative
  - e. Report of Metropolitan Water District Director
  - f. Report of Ventura LAFCo Commissioner
  - g. Report of Ventura County Regional Energy Alliance Representative
  - h. Report of Ventura County Special Districts Association Representative
2. Directors' List of Administrative Code Reimbursable Meetings Other than Ancillary Duties

Reimbursable meetings reports are placed on the agenda to comply with statutory and Calleguas Administrative Code requirements for members of a legislative body who attend a meeting at the expense of the local agency to provide a report of the meeting.

3. Discussion regarding upcoming meetings to be attended by Board members
4. Request for Future Agenda Items

## 8. INFORMATION ITEMS

- A. Water Supply Conditions Report – Wrap Up Water Year 2023-2024

## 9. CLOSED SESSION

- A. Conference with legal counsel regarding initiation of litigation pursuant to Government Code Section 54956.9(d)(4); 1 case
- B. Pursuant to Government Code 54957(a) Conference with Legal Counsel – Public Services or Facilities

## 10. ADJOURNMENT to Board Meeting November 6, 2024 at 4:00 p.m.

**Note:** Calleguas Municipal Water District conducts in-person meetings in accordance with the Brown Act. The District has also established alternative methods of participation which permit members of the public to observe and address public meetings telephonically and/or electronically. These methods of participation can be accessed through the internet link provided at the top of this agenda.

In addition to the above referenced methods of participation, members of the public may also participate by submitting comments by email to [info@calleguas.com](mailto:info@calleguas.com) by 5:00 p.m. on the calendar day prior to the public meeting. Email headers should refer to the Board meeting for which comments are offered. Comments received will be placed into the record and distributed appropriately.

Agendas, agenda packets, and additional materials related to an item on this agenda submitted to the Board after distribution of the agenda packet are available on the District website at [www.calleguas.com](http://www.calleguas.com).

Pursuant to Section 202 of the Americans with Disabilities Act of 1990 (42 U.S.C. Sec. 12132), and applicable federal rules and regulations, requests for disability-related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting, should be made to the Secretary to the Board in advance of the meeting to ensure the availability of the requested service or accommodation. Notices, agendas, and public documents related to the Board meetings can be made available in appropriate alternative format upon request.

CALLEGUAS MUNICIPAL WATER DISTRICT  
BOARD OF DIRECTORS MEETING  
October 2, 2024

**MINUTES**

The meeting of the Board of Directors of Calleguas Municipal Water District was held in-person at 2100 E. Olsen Road, Thousand Oaks CA 91360. The District also provided telephonic and electronic methods of participation for the public as noted on the meeting agenda.

The meeting was called to order by Scott Quady, President of the Board, at 4:00 p.m.

**1. CALL TO ORDER, PLEDGE OF ALLEGIANCE, AND ROLL CALL**

Directors Present at District Headquarters:	Scott Quady, President Andy Waters, Vice-President Raul Avila, Secretary Jacquelyn McMillan, Treasurer (arrived at 4:06 p.m.)
Director Absent:	Thibault Robert, Director
Staff Present at District Headquarters:	Kristine McCaffrey, General Manager Ian Prichard, Deputy General Manager Candace Anderson, Senior Human Resources Analyst Fernando Baez, Manager of Engineering Grant Burton, Manager of Human Resources and Risk Management Henry Graumlich, Executive Strategist Charlotte Holifield, Manager of External Affairs Jennifer Lancaster, Manager of Water Resources James Mojica, IT Specialist Steve Sabbe, IT Specialist Dan Smith, Manager of Finance
Staff Present via Videoconference:	Kayde Maddox, Administrative Assistant Megan Schneider, Senior Communications Specialist
Legal Counsel Present at District Headquarters:	Walter Wendelstein, Wendelstein Law Group, PC, District Counsel

## **2. PUBLIC COMMENTS**

None

## **3. PRESENTATION**

- A. Introduction of new System Maintenance Worker Eric Meza

Matt Gomez, System Maintenance Supervisor, introduced Eric Meza to the Board. The Board welcomed him to Calleguas.

## **4. ITEMS TO BE ADDED TO THE AGENDA – GOVERNMENT CODE 54954.2(b)**

None

## **5. CONSENT CALENDAR**

- A. Approve the Minutes of the September 18, 2024 Board Meeting
- B. Receive and Affirm the Payment Register for the District’s Activities from August 27, 2024 to September 23, 2024

On a motion by Director Avila, seconded by Director Waters, the Board of Directors voted 3-0 to approve the Consent Calendar.

AYES: Directors Avila, Waters, Quady

NOES: None

ABSENT: Directors Robert, McMillan

## **6. ACTION ITEMS**

- A. Approve Resolution No. 2098, Declaring October 5-13, 2024 as Water Professionals Appreciation Week

A RESOLUTION OF THE BOARD OF DIRECTORS OF CALLEGUAS  
MUNICIPAL WATER DISTRICT  
DECLARING OCTOBER 5-13, 2024 AS  
WATER PROFESSIONALS APPRECIATION WEEK

The Deputy General Manager introduced the Operations & Maintenance Division Supervisors who were in attendance to be recognized on behalf of District staff: Matt Gomez (System Maintenance Supervisor), Ebe Guerrero (General Services

Supervisor), Amy Mueller (Regulatory Compliance Supervisor), Julio Reyes (Operations Supervisor), and Mark Pattison (Distribution System Supervisor). The Deputy General Manager then read the text of the resolution. President Quady extended appreciative remarks to the Supervisors on behalf of the Board.

On a motion by Director Waters, seconded by Director Avila, the Board of Directors voted 4-0 to approve Resolution No. 2098, Declaring October 5-13, 2024 as Water Professionals Appreciation Week.

AYES: Directors McMillan, Avila, Waters, Quady

NOES: None

ABSENT: Director Robert

- B. Discuss whether a candidate should be nominated as the regular member of the Ventura County Local Agency Formation Commission (LAFCo); if the Board wishes to nominate someone, approve Resolution No. 2097 to effectuate that nomination

RESOLUTION OF THE BOARD OF DIRECTORS OF  
CALLEGUAS MUNICIPAL WATER DISTRICT  
NOMINATING MOHAMMED A. HASAN TO FILL THE TERM OF  
1/1/2025 – 12/31/2028 FOR THE  
REGULAR SPECIAL DISTRICT MEMBER OF THE VENTURA LOCAL  
AGENCY FORMATION COMMISSION

On a motion by Director Avila, seconded by Director McMillan, the Board of Directors voted 4-0 to approve Resolution No. 2097 nominating Mohammed A. Hasan to fill the term of 1/1/2025-12/31/2028 for the regular Special District member of the Ventura Local Agency Formation Commission.

AYES: Directors McMillan, Avila, Waters, Quady

NOES: None

ABSENT: Director Robert

- C. Authorize the Clerk of the Board to cast Calleguas's vote for the Board of Directors of the Ventura County Coalition of Labor, Agriculture and Business

On a motion by Director Waters, seconded by Director Avila, the Board of Directors voted 4-0 to not cast a vote.

AYES: Directors McMillan, Avila, Waters, Quady

NOES: None

ABESENT: Director Robert

## 7. REPORTS

### A. GENERAL MANAGER AND STAFF REPORTS

#### 1. Monthly Status Report

The Board asked questions, which the General Manager and department managers answered.

#### 2. Santa Susana Tunnel Inspection Findings and Conclusions – Fernando Baez, Manager of Engineering

The Manager of Engineering presented the report.

#### 3. Quarterly Consultants Report – Dan Smith, Manager of Finance

The Manager of Finance presented the report.

### B. GENERAL COUNSEL REPORT

#### 1. General Counsel's Report

None

### C. BOARD OF DIRECTORS REPORTS

#### 1. Committee Meeting Report

None

#### 2. Board Member Reports on Ancillary Duties

*Reports on ancillary duties are placed on the agenda to provide a forum for discussion concerning the activities of external entities to which Calleguas Board members are assigned in a representative capacity.*

##### a. Report of ACWA Region 8 Director

Director Quady said he attended the executive board meeting on September 30. He noted there was a 2.5% increase in membership dues, the passing of ACWA Past President Bette Boatmun, and that ACWA elected to take a neutral position on Proposition 4, the bond measure on the November ballot.

- b. Report of ACWA Joint Powers Insurance Authority Representative

No report.

- c. Report of Association of Water Agencies of Ventura County Representative

Director Avila attended the board meeting on September 5. He said they discussed the nominations for the Leadership in Water Award and that membership rates and fees will increase due to inflation.

- d. Report of Fox Canyon Groundwater Management Agency Representative

No report.

- e. Report of Metropolitan Water District Director

Director McMillan referenced her written report on the Metropolitan meetings she attended from September 19 to October 2. Director McMillan's report is attached and made part of these minutes.

- f. Report of Ventura LAFCo Commissioner

Director Avila said that he attended the LAFCo meeting on September 12, where they conducted three interviews for the public member seats. Two of the applicants were chosen.

- g. Report of Ventura County Regional Energy Alliance Representative

No report.

- h. Report of Ventura County Special Districts Association Representative

Director McMillan attended the October 1 meeting and received information on opportunities for Board members to express interest in joining a CSDA Committee by submitting a form. The form was provided to each Director to fill out if interested.

- 2. Directors' List of Administrative Code Reimbursable Meetings Other than Ancillary Duties  
*Reimbursable meetings reports are placed on the agenda to comply with statutory and Calleguas Administrative Code requirements for members of a legislative body who attend a meeting at the expense of the local agency to provide a report of the meeting.*

Board members provided reports on various meetings that they attended which are subject to the District's reimbursement policy.

- 3. Discussion regarding upcoming meetings to be attended by Board members  
  
None

- 4. Request for Future Agenda Items  
  
None

**8. INFORMATION ITEMS**

A. WRITTEN COMMUNICATION

- 1. Press Release September 24, 2024: Calleguas MWD General Manager Kristine McCaffrey Named 2024 Ventura Co. Water Leader

**9. CLOSED SESSION**

- A. Conference with legal counsel regarding anticipated litigation pursuant to Government Code §54956.9(d)(2) – 1 case
- B. Conference with legal counsel regarding initiation of litigation pursuant to Government Code Section 54956.9(d)(4) – 1 case

At 4:56 p.m., Director Quady adjourned to Closed Session to discuss Items 9.A and 9.B as stated on the agenda. Closed Session began at 5:02 p.m.

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**CLOSED SESSION CONTINUING**

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At 5:54 p.m., Closed Session ended.

At 5:57 p.m., Director Quady reconvened to Open Session.

Regarding Items 9.A and 9.B, the Board received an update and direction was given to legal counsel and staff. No action was taken.

## **10. ADJOURNMENT**

Director Quady declared the meeting adjourned at 5:58 p.m.

Respectfully submitted,

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Raul Avila, Board Secretary

SCOTT H. QUADY, PRESIDENT  
DIVISION 2

ANDY WATERS, VICE PRESIDENT  
DIVISION 3

RAUL AVILA, SECRETARY  
DIVISION 1

JACQUELYN MCMILLAN, TREASURER  
DIVISION 5

THIBAUT ROBERT, DIRECTOR  
DIVISION 4

KRISTINE MCCAFFREY  
GENERAL MANAGER



## BOARD MEMORANDUM

**Date:** October 16, 2024

**To:** Board of Directors

**From:** Jennifer Lancaster, Manager of Water Resources

**Subject:** Item 5B – Authorize the General Manager to Sign a Cost Share Agreement with Eagle Aerial Solutions to Provide Services to Support Purveyors with Conservation as a California Way of Life Framework Compliance

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**Objective:** To promote water use efficiency and increase partnerships with purveyors by providing a cost share via Member Agency Administered Program (MAAP) funding to support member purveyors with their Conservation as a California Way of Life Framework compliance.

**Recommended Action:** Authorize the General Manager to Sign a Cost Share Agreement with Eagle Aerial Solutions to Provide Services to Support Purveyors with Conservation as a California Way of Life Framework Compliance.

**Budget Impact:** No net impact. Calleguas would pay each participating purveyor's cost share amount directly to Eagle Aerial Solutions and would be fully reimbursed by Metropolitan Water District of Southern California (Metropolitan) through the MAAP.

**Discussion:**

Eleven of Calleguas's nineteen purveyors are subject to compliance with Assembly Bill 1668 and Senate Bill 606, also known as the Conservation as a California Way of Life Framework (Conservation Framework). The purveyors have expressed the need for outside services to support their compliance with reporting requirements. Through conversations with purveyor staff, Calleguas identified Eagle Aerial's WaterView software as the most requested service. A subscription to WaterView helps retailers develop and track water use efficiency programs and comply with their mandated targets.

Calleguas has received approval from Metropolitan to allocate \$150,000 in MAAP funding to provide supporting services, including water use tracking software and dedicated irrigation

meter landscape area measurements, to member purveyors. This shared services program will assist Calleguas’s purveyors in their compliance with the Conservation Framework.

A breakdown of the approved funding per purveyor is included in the table below. To provide equitable distribution of funds, each purveyor was allocated their portion of the program total based on the number of service connections, which is also how the WaterView product pricing is calculated. Retail agencies that have existing subscriptions may use their cost share budget to select additional services offered by Eagle Aerial that aid in compliance with the regulation.

<b>Purveyor</b>	<b>Potable Water Service Connections</b>	<b>Cost Share Amount</b>
California American Water Company - Ventura District*	20,870	\$18,190
California Water Service Company Westlake	7,160	\$6,240
City of Camarillo	13,920	\$12,130
Camrosa Water District	8,570	\$7,470
Golden State Water Company - Simi Valley	13,910	\$12,120
City of Oxnard	43,050	\$37,520
City of Port Hueneme	5,860	\$5,110
City of Thousand Oaks	17,190	\$14,980
Triunfo Water and Sanitation District	4,610	\$4,020
Ventura County Waterworks District No. 1 - Moorpark	11,010	\$9,600
Ventura County Waterworks District No. 8 - Simi Valley	25,950	\$22,620
<b>Total</b>	<b>172,100</b>	<b>\$150,000</b>

\* Serves portions of Thousand Oaks and Camarillo

Metropolitan’s MAAP funding is provided as a reimbursement. The Cost Share Agreement would allow Calleguas to pay Eagle Aerial each purveyor’s cost share amount directly, which would benefit purveyors by allowing them to only budget their own portion of the total cost of services rather than pay the entire amount and wait for reimbursement. Calleguas would pay the cost on behalf of each participating purveyor and would be reimbursed by Metropolitan the following month.

The Cost Share Agreement has been reviewed by District Counsel.

SCOTT H. QUADY, PRESIDENT  
DIVISION 2

ANDY WATERS, VICE PRESIDENT  
DIVISION 3

RAUL AVILA, SECRETARY  
DIVISION 1

JACQUELYN MCMILLAN, TREASURER  
DIVISION 5

THIBAUT ROBERT, DIRECTOR  
DIVISION 4

KRISTINE MCCAFFREY  
GENERAL MANAGER



## BOARD MEMORANDUM

**Date:** October 16, 2024

**To:** Board of Directors

**From:** Ian Prichard, Deputy General Manager

**Subject:** Item 5C – Approve Professional Services in the Amount of \$181,911 for Pure Technologies U.S. Inc. to Perform a Condition Assessment and Pipe Performance Curve Analysis of Calleguas Conduit North Branch Unit 1

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**Objective:** Ensure the reliability of the District’s infrastructure by inspecting a critical portion of the distribution system.

**Recommended Action:** Approve Professional Services in the Amount of \$181,911 for Pure Technologies U.S. Inc. to Perform a Condition Assessment and Pipe Performance Curve Analysis of Calleguas Conduit North Branch Unit 1.

**Budget Impact:** Included in the approved Fiscal Year 2024-25 Budget.

### Discussion:

Once water imported from Metropolitan Water District of Southern California (Metropolitan) exits the Santa Susana Tunnel and transitions to pipe, the distribution system splits into two main conduits, one 78 inches (referred to as Calleguas Conduit North Branch or CCNB) and one 51 inches in diameter (Calleguas Conduit South Branch or CCSB), before decreasing in diameter as the distribution system extends west. The two large conduits are pre-stressed concrete cylinder pipe (PCCP). PCCP relies on high-strength steel wire wrapped around a thin steel can to provide its strength. Since the structural strength of the pipeline is provided by the tightly-wound wires, the reliability of the pipeline is dependent upon the integrity of these wires. Multiple wire breaks in the same region of the pipe can significantly reduce the pipe’s strength, potentially to the point of failure.

Since the late 1990s, inspections of the PCCP have been part of the District’s ongoing preventive maintenance program and scheduled at regular intervals. Calleguas has utilized an inspection technology that involves a technician pushing a device through the pipe that

produces an electromagnetic field and detects and records variations in that field. The resulting data are interpreted and reported to the District in terms of the location and density of wire breaks. If the wire breaks exceed a certain threshold, Calleguas may choose to undertake rehabilitation using steel liners, carbon fiber lining, or pipeline replacement.

This year, for the first time, the inspection will be complemented by the provision of pipe performance curves. While the electromagnetic screening described above provides data on potential areas of wire deterioration, it does not determine how many broken wires creates an unacceptable level of risk. Calleguas has historically used a 20 wire break threshold for rehabilitation, but the provision of pipe performance curves will allow the District to make more informed decisions regarding risk.

To accomplish the inspection, the pipeline needs to be isolated and drained. This year, CCNB Unit 1, a 1.9-mile stretch of the 78-inch pipe from West Portal to Katherine Street and Yosemite Avenue in Simi Valley, will be inspected. This shutdown will be scheduled to coincide with Metropolitan's shutdown of its Foothill Feeder, the pipeline conveying water from Castaic Lake to Jensen Filtration Plant, in January. During this time, Jensen Filtration Plant and the associated West Valley Feeder No. 2, which is the District's primary supply line under normal operations, will be out of service. The District will still have access to imported water during the shutdown through West Valley Feeder No. 1, but at a lower flow rate. With this lower flow rate, the 51-inch CCSB is sufficient to move available imported supplies, and, to supplement, the District will run Lake Bard Water Filtration Plant and the Las Posas Aquifer Storage and Recovery Wellfield. The anticipated three days needed to inspect CCNB Unit 1 fits within the planned Metropolitan shutdown window.

Pure Technologies has executed this inspection numerous times for Calleguas in the past and has performed well, completing the work on time and in a safe manner. The cost is reasonable for the work involved.

Staff will provide background on Calleguas's history with PCCP failure and inspection, the planned shutdown and inspection activities, and how the results of the inspection will be used.

SCOTT H. QUADY, PRESIDENT  
DIVISION 2

ANDY WATERS, VICE PRESIDENT  
DIVISION 3

RAUL AVILA, SECRETARY  
DIVISION 1

JACQUELYN MCMILLAN, TREASURER  
DIVISION 5

THIBAUT ROBERT, DIRECTOR  
DIVISION 4

KRISTINE MCCAFFREY  
GENERAL MANAGER



## BOARD MEMORANDUM

**Date:** October 16, 2024

**To:** Board of Directors

**From:** Charlotte Holifield, Manager of External Affairs

**Subject:** Item 6A – Discussion Regarding Consideration of a Board Position on Proposition 4, the Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024

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**Objective:** To enhance advocacy by considering adoption of a position on Proposition 4, the Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024.

**Recommended Action:** The Board may choose to support or oppose Proposition 4 or take no position.

**Budget Impact:** None.

**Discussion:**

On July 3, 2024, the State Legislature passed Senate Bill 867 (Allen), which approved placing a \$10 billion climate resilience bond on the November ballot. Calleguas supported this legislation due to the potential financial benefit that the District and its retail purveyors may realize should the bond pass. This support aligns with the following Board-adopted Legislative Policy Principle: "Support opportunities that allow the District to compete for its fair share of regional, state, and federal funding, including grants and other funding programs" (Finances - 4).

Calleguas has a strong history of bringing state bond money to the District, including funds from Propositions 1, 13, 40, 50, and 84. The largest funding category in Proposition 4, \$3.8 billion for safe drinking water, drought, flood, and water resilience programs, would likely create funding programs that would be a good fit for planned and potential Calleguas and purveyor projects. Other designated funding priorities include wildfire and forest resilience, sea level rise, clean air, and creation of parks. Staff will provide additional detail about the measure's provisions at the Board meeting.

As a public agency, there are special considerations regarding positioning on a ballot measure. Staff will review guidance from the California Special Districts Association at the Board meeting, but to summarize, special districts may adopt positions on ballot measures and may educate the public about the measure and the rationale behind any adopted Board position, but may not expend public funds to support or oppose the proposal.

On September 10, 2024, the Metropolitan Board adopted a “support” position on Proposition 4. The Association of California Water Agencies has taken a neutral position.

**Attachment:**

Text of Proposition 4, the Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024

## TEXT OF PROPOSED LAWS

## PROPOSITION 2 CONTINUED

this section may be legally defeased to the extent permitted by law in the manner and to the extent set forth in the resolution, as amended from time to time, authorizing that refunded bond.

101452. The proceeds from the sale of bonds authorized by this chapter are not “proceeds of taxes” as that term is used in Article XIII B of the California Constitution, and the disbursement of these proceeds is not subject to the limitations imposed by that article.

CHAPTER 4. TRANSPARENCY AND ACCOUNTABILITY PROVISIONS

101460. (a) (1) The governing board of a school district, the governing board of a community college district, a county superintendent of schools, or the governing body of a charter school shall ensure that an independent performance audit of any project funded in whole or in part from the proceeds of bonds authorized by this part is conducted to ensure that the use of the applicable funds has been reviewed for expenditure consistent with the requirements of all applicable laws.

(2) A performance audit conducted for any project funded in whole or in part from the proceeds of bonds authorized by this part and required by any other law, including, but not limited to, an audit conducted pursuant to Section 41024, shall be deemed to satisfy the requirement of paragraph (1).

(3) The result of any audit required by this subdivision shall be posted on the internet website of the applicable school district, community college district, county office of education, or charter school.

(b) (1) (A) Before approving a project or projects seeking funds from this part, the governing board of a school district, a county board of education, or the governing body of a charter school shall hold at least one public hearing to solicit input from members of the public regarding the project or projects being proposed for submission.

(B) Before approving a request for the consideration of a project or projects by the Legislature that would be funded by the proceeds of bonds authorized by this part, the governing board of a community college district shall hold at least one public hearing to solicit input from members of the public regarding the project or projects being requested for consideration.

(2) The public hearing required pursuant to paragraph (1) may occur at the same public hearing in which the applicable governing board or body approves the project or projects seeking funds from this part. The public hearing may be conducted as part of a regularly scheduled and publicly noticed hearing of the applicable governing board or body.

(3) (A) A school district, county office of education, charter school, or community college district shall post information regarding a project or projects seeking, or requesting, funds from this part that have been approved by the applicable governing board or body on its public internet website.

(B) The project information reflected on the internet website pursuant to subparagraph (A) shall include, but

not be limited to, the location of the project or projects, estimated project costs, and the estimated timeline for the completion of the project or projects.

(4) (A) A school district, county office of education, charter school, or community college district shall retain all financial accounts, documents, and records necessary for the audit required pursuant to subdivision (a).

(B) For purposes of this paragraph, a school district, county office of education, charter school, or community college district may maintain records electronically in compliance with any applicable state and federal laws.

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## PROPOSITION 3

This amendment proposed by Assembly Constitutional Amendment 5 of the 2023–2024 Regular Session (Resolution Chapter 125, Statutes of 2023) expressly amends the California Constitution by repealing and adding a section thereof; therefore, existing provisions proposed to be deleted are printed in ~~strikeout type~~ and new provisions proposed to be added are printed in *italic type* to indicate that they are new.

### PROPOSED AMENDMENT TO ARTICLE I

First—That Section 7.5 of Article I thereof is repealed.

~~SEC. 7.5. Only marriage between a man and a woman is valid or recognized in California.~~

Second—That Section 7.5 is added to Article I thereof, to read:

*SEC. 7.5. (a) The right to marry is a fundamental right.*

*(b) This section is in furtherance of both of the following:*

*(1) The inalienable rights to enjoy life and liberty and to pursue and obtain safety, happiness, and privacy guaranteed by Section 1.*

*(2) The rights to due process and equal protection guaranteed by Section 7.*

## PROPOSITION 4

This law proposed by Senate Bill 867 of the 2023–2024 Regular Session (Chapter 83, Statutes of 2024) is submitted to the people in accordance with the provisions of Article XVI of the California Constitution.

This proposed law adds sections to the Public Resources Code; therefore, new provisions proposed to be added are printed in *italic type* to indicate that they are new.

### PROPOSED LAW

SECTION 1. The people of California find and declare all of the following:

(a) Every human being has the right to safe, clean, affordable drinking water. California was the first state in the nation to legally declare this right.

(b) More than 60 percent of California's rivers and streams fail to meet federal clean water standards, and more than 1,000,000 Californians still lack easy access to safe, affordable, and clean drinking water. California must make needed investments to keep toxic pollution out of our water and ensure every person in the state has clean water to drink.

(c) In recent years, California has experienced the deadliest and most destructive wildfires on record. Fifteen of the 20 most destructive wildfires in state history have occurred in the last decade alone, including the deadliest, the 2018 Camp Fire. These wildfires have claimed more than 100 lives, tens of thousands of homes and structures lost, and more than 2,000,000 acres burned.

(d) California's changing climate creates increased risk of catastrophic wildfires, drought, severe heat events, and sea level rise, as well as impacts to agriculture, water supply and water quality, and the health of the forests, watershed, and wildlife.

(e) These risks and impacts vary by region and can overwhelm the resources of local governments that must cope with severe climate change-related events.

(f) Reducing vulnerability to fire, flood, drought, and other climate change-related events requires a statewide investment to increase climate resilience of communities and natural systems.

(g) Planning, investment, and action to address current and future climate change impacts must be guided by the best available science, including local and traditional knowledge.

(h) Governor Gavin Newsom has issued several reports and executive orders that have created a roadmap to climate resiliency in California that will help guide and direct investments.

(i) California's Water Supply Strategy Adapting to a Hotter, Drier Future outlines actions needed in order to recycle and reuse at least 800,000 acre-feet of water per year by 2030, make available up to 500,000 acre-feet of water through more efficient water use and conservation, and make new water available for use by capturing stormwater and desalinating brackish water in groundwater basins.

(j) The Water Resilience Portfolio serves as a blueprint for equipping California to cope with more extreme droughts and floods and rising temperatures, while addressing longstanding challenges that include declining fish populations, over-reliance on groundwater and lack of safe drinking water in many communities.

(k) California's Wildfire and Forest Resilience Action Plan outlines a strategy to increase the pace and scale of forest health projects, strengthen protection of communities, and manage forests, to achieve the

state's economic and environmental goals and drive innovation and measure progress.

(l) The Extreme Heat Action Plan outlines a strategy to protect communities from rising temperatures in order to accelerate readiness and protection of communities most impacted by extreme heat, including through cooling schools and homes, supporting community resilience centers, and expanding nature-based solutions.

(m) California's strategy for achieving the first-in-the-nation 30x30 conservation goal is described in the Pathways to 30x30: Accelerating Conservation of California's Nature report, which outlines a vision to conserve an additional 6,000,000 acres of lands and 500,000 acres of coastal waters needed to reach 30-percent conservation goals by 2030.

(n) Executive Order No. N-82-20 outlines a strategy to expand nature-based solutions across California. The executive order calls for restoring nature and landscape health to deliver on our climate change goals and other critical priorities, including improving public health and safety, securing our food and water supplies, and achieving greater equity across California.

(o) California Salmon Strategy for a Hotter, Drier Future outlines a path to a healthier, thriving salmon population in California, actions state agencies are already taking to stabilize and recover salmon populations, and additional or intensified actions needed in coming years.

(p) Governor Gavin Newsom signed Senate Bill 1 of the 2021–22 Regular Session (Chapter 236 of the Statutes of 2021) that directed the California Coastal Commission to take sea level rise into account in its planning, policies, and activities, and established a cross-government group tasked with educating the public and advising local, regional, and state government on feasible sea level rise mitigation efforts.

(q) California's Natural and Working Lands Climate Smart Strategy showcases that sustainable agricultural practices have important implications for equity and public health, and can promote economic resilience, buffer communities from extreme heat, improve air and water quality, and provide local food sources. These outcomes benefit all Californians, and are particularly important for rural, vulnerable communities.

(r) The 2022 Scoping Plan for Achieving Carbon Neutrality focuses on the importance of investing in strategies for reducing California's dependency on petroleum, including transitioning to clean energy options that address climate change, improve air quality, and support economic growth and clean sector jobs.

(s) Without intervention, the cost of climate change to California is estimated to reach \$113,000,000,000 annually by 2050, according to the Natural Resources Agency's California's Fourth Climate Change Assessment.

(t) The Federal Emergency Management Agency estimates that every dollar spent on resiliency saves \$6

in disaster relief. A \$10,000,000,000 investment could help avoid \$60,000,000,000 in disaster relief.

(u) Providing a source of funding for comprehensive investment in climate resilience in all regions of the state is cost effective and in the public interest. These investments will result in public benefits that will address the most critical statewide needs and priorities for public funding.

(v) The Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024 provides a comprehensive and fiscally responsible approach for addressing the varied challenges facing California's current and future climate impacts.

(w) Investing in water infrastructure will provide jobs, improve resiliency, and reduce local government spending.

(x) Continued investments in California's parks, trails, natural and working lands, and greening urban areas will help mitigate the impacts of climate change, making cities more livable, and will protect California's natural resources for future generations.

(y) The expenditure of funds from the Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024 will help communities avoid and recover from the impacts of wildfire, flood, drought, or other climate-related events, and help restore and protect natural systems from the impacts of wildfire, flooding, drought, or other climate-related events.

SEC. 2. Division 50 (commencing with Section 90000) is added to the Public Resources Code, to read:

**DIVISION 50. SAFE DRINKING WATER, WILDFIRE PREVENTION, DROUGHT PREPAREDNESS, AND CLEAN AIR BOND ACT OF 2024**

**CHAPTER 1. GENERAL PROVISIONS**

90000. *This division shall be known, and may be cited, as the Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024.*

90050. (a) *In expending funds pursuant to this division, an administering state agency shall give priority to projects that leverage private, federal, and local funding or produce the greatest public benefit.*

(b) *To the extent practicable, a project funded pursuant to this division shall include signage informing the public that the project received funding from the Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024.*

(c) *Projects funded pursuant to this division shall, where appropriate, include the planning, monitoring, and reporting necessary to ensure successful implementation of this division's objectives.*

90100. *For purposes of this division, the following definitions apply:*

(a) *"Committee" means the Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Finance Committee created pursuant to Section 95002.*

(b) *"Community" has the same meaning as set forth in paragraph (1) of subdivision (a) of Section 65302.10 of the Government Code.*

(c) *"Critical community infrastructure" means infrastructure that is necessary to providing vital community and individual functions, including, but not limited to, drinking and wastewater infrastructure, emergency shelters, communication and warning systems, evacuation routes, emergency power and public medical facilities, schools, town halls, hospitals, health clinics, community centers, community nonprofit facilities providing essential services, libraries, homeless shelters, senior and youth centers, childcare facilities, food banks, grocery stores, and parks and recreation sites.*

(d) *"Disadvantaged community" means a community with a median household income of less than 80 percent of the area average or less than 80 percent of statewide median household income.*

(e) *"Economically distressed areas" has the same meaning as set forth in Section 79702 of the Water Code.*

(f) *"Natural infrastructure" has the same meaning as set forth in paragraph (3) of subdivision (c) of Section 71154.*

(g) *"Nonprofit organization" means a nonprofit corporation qualified to do business in California and qualified under Section 501(c)(3) of the Internal Revenue Code.*

(h) *"Protection" includes those actions necessary to prevent harm or damage to persons, property, or natural, cultural, and historic resources, actions to improve access to public open-space areas, or actions to allow the continued use and enjoyment of property or natural, cultural, and historic resources. Protection includes site monitoring, acquisition, development, restoration, preservation, and interpretation.*

(i) (1) *"Restoration" includes the improvement of physical structures or facilities and, in the case of natural systems and landscape features, includes, but is not limited to, any of the following:*

(A) *The control of erosion.*

(B) *Stormwater capture, treatment, reuse, and storage, or to otherwise reduce stormwater pollution.*

(C) *The control and elimination of invasive species and harmful algal blooms.*

(D) *The planting of native species.*

(E) *The removal of waste and debris.*

(F) *Prescribed burning and other fuel hazard reduction measures.*

(G) *Fencing out threats to existing or restored natural resources.*

(H) *Improving instream, riparian, floodplain, or wetland habitat conditions.*

(I) *Other plant and wildlife habitat improvement to increase the natural system value of the property or coastal or ocean resources.*

(J) *Activities described in subdivision (b) of Section 79737 of the Water Code.*

(2) *“Restoration” also includes activities, including the planning, permitting, monitoring, and reporting that are necessary to ensure successful implementation of the restoration objectives.*

(j) *“Severely disadvantaged community” means a community with a median household income of less than 60 percent of the area average or less than 60 percent of statewide median household income.*

(k) *“Socially disadvantaged farmer or rancher” has the same meaning set forth in Section 512 of the Food and Agricultural Code. This provision shall apply to the extent allowable by law.*

(l) *“State General Obligation Bond Law” means the State General Obligation Bond Law (Chapter 4 (commencing with Section 16720) of Part 3 of Division 4 of Title 2 of the Government Code), as it may be amended from time to time.*

(m) *“Structure hardening” includes the installation, replacement, or retrofitting of building materials, systems, or assemblies used in the exterior design and construction of existing nonconforming structures with features that are in compliance with Chapter 7A (commencing with Section 701A.1) of Part 2 of Title 24 of the California Code of Regulations, or any appropriate successor regulatory code, with the primary purpose of reducing risk to structures from wildfire or conforming to the low-cost retrofit list, and updates to that list, developed pursuant to paragraph (1) of subdivision (c) of Section 51189 of the Government Code.*

(n) *“Tribe” means a federally recognized Native American tribe or a nonfederally recognized Native American tribe listed on the California Tribal Consultation List maintained by the Native American Heritage Commission.*

(o) *“Vulnerable population” means a subgroup of population within a region or community that faces a disproportionately heightened risk or increased sensitivity to impacts of climate change and that lacks adequate resources to cope with, adapt to, or recover from such impacts.*

(p) *“Water board” means the State Water Resources Control Board.*

90105. *Funds provided by this division shall not be expended to fulfill any environmental mitigation requirements or compliance obligations imposed by law.*

90107. *Funds provided by this division shall not be expended to pay the costs of the design, construction, operation, mitigation, or maintenance of isolated Delta conveyance facilities. Those costs shall be the responsibility of the water agencies that benefit from the design, construction, operation, mitigation, or maintenance of those facilities.*

90110. *An eligible applicant under this division is a public agency, local agency, nonprofit organization, special district, joint powers authority, tribe, public utility, local publicly owned utility, or mutual water company.*

90115. *The Legislature may enact legislation necessary to implement programs funded by this division.*

90120. *It is the intent of the Legislature that bond moneys shall not be used for shareholder incentives or profits for shareholders of private corporations.*

90130. *For grants awarded for projects under this division, the administering agency may provide advanced payments in the amount of 25 percent of the grant award to the recipient, including state-related entities, to initiate the project in a timely manner. The administering agency shall adopt additional requirements for the recipient of the grant regarding the use of the advanced payments to ensure that the moneys are used properly.*

90133. *For grants awarded for projects under this division, the administering agency may, when awarding a grant, reimburse the grantee’s indirect costs. When reimbursing a grantee for indirect costs, the administering agency shall apply one of the following rates as requested by the grantee:*

(a) *The grantee’s negotiated indirect cost rate pursuant to its negotiated indirect cost rate agreement.*

(b) *The de minimis indirect cost rate specified in Part 200 of Title 2 of the Code of Federal Regulations.*

(c) *A rate negotiated by the grantee with another state agency within the last five years.*

(d) *A rate proposed by the grantee in the grantee’s program application with the administering state agency if the grantee does not have an existing state rate.*

90135. (a) *The Secretary of the Natural Resources Agency shall publish a list of all program and project expenditures pursuant to this division not less than annually, in written form, and shall post an electronic form of the list on the agency’s internet website in a downloadable spreadsheet format. The spreadsheet shall include all of the following information:*

(1) *Information about the location and footprint of each funded project.*

(2) *The project’s objectives.*

(3) *The status of the project.*

(4) *Anticipated outcomes.*

(5) *The public benefits to be derived from the project, including whether the project has meaningful and direct benefits to vulnerable populations, disadvantaged communities, or severely disadvantaged communities.*

(6) *The total cost of the project, if known.*

(7) *The amount of bond funding provided.*

(8) *Any matching moneys provided for the project by the grant recipient or other partners.*

(9) *The applicable chapter of this division pursuant to which the recipient received moneys.*

(b) *The Department of Finance shall provide for an independent audit of expenditures pursuant to this division. If an audit, required by law, of any entity that receives funding authorized by this division is conducted pursuant to state law and reveals any impropriety, the California State Auditor or the Controller may conduct or arrange for a full audit of any or all of the activities funded pursuant to this division. Any audit of a federal Department of Energy or National Aeronautics and Space Administration research and development center pursuant to this section shall be conducted in accordance with the Federal Laboratory Contracting Act (Chapter 7 (commencing with Section 12500) of Part 2 of Division 2 of the Public Contract Code).*

(c) *A state agency issuing any grant with funding authorized by this division shall require adequate reporting of the expenditures of the funding from the grant.*

(d) *The costs associated with the publications, audits, statewide bond tracking, cash management, and related oversight activities provided for in this section shall be funded from the proceeds of bonds authorized by this division. These costs shall be shared proportionally by each program funded by this division. Actual costs incurred to administer nongrant programs authorized by this division shall be paid from the proceeds of bonds authorized by this division.*

90140. *At least 40 percent of the total funds available pursuant to this division shall be allocated for projects that provide meaningful and direct benefits to vulnerable populations or disadvantaged communities. At least 10 percent of the total funds available pursuant to this division shall be allocated for projects that provide meaningful and direct benefits to severely disadvantaged communities.*

90150. *To the extent feasible, a project whose application includes the use of services of the California Conservation Corps or certified community conservation corps, as defined in Section 14507.5, shall be given preference for receipt of a grant under this division.*

90500. (a) *The proceeds of bonds issued and sold pursuant to this division, exclusive of refunding bonds issued and sold pursuant to Section 95012, shall be deposited in the Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Fund, which is hereby created in the State Treasury. Moneys in the fund shall be available, upon appropriation by the Legislature, for purposes of this division.*

(b) *Proceeds of bonds issued and sold pursuant to this division shall be allocated according to the following schedule:*

(1) *Three billion eight hundred million dollars (\$3,800,000,000) for safe drinking water, drought, flood, and water resilience programs, in accordance with Chapter 2 (commencing with Section 91000).*

(2) *One billion five hundred million dollars (\$1,500,000,000) for wildfire and forest resilience programs, in accordance with Chapter 3 (commencing with Section 91500).*

(3) *One billion two hundred million dollars (\$1,200,000,000) for coastal resilience programs, in accordance with Chapter 4 (commencing with Section 92000).*

(4) *Four hundred fifty million dollars (\$450,000,000) for extreme heat mitigation programs, in accordance with Chapter 5 (commencing with Section 92500).*

(5) *One billion two hundred million dollars (\$1,200,000,000) for biodiversity protection and nature-based climate solution programs, in accordance with Chapter 6 (commencing with Section 93000).*

(6) *Three hundred million dollars (\$300,000,000) for climate-smart, sustainable, and resilient farms, ranches, and working lands programs, in accordance with Chapter 7 (commencing with Section 93500).*

(7) *Seven hundred million dollars (\$700,000,000) for park creation and outdoor access programs, in accordance with Chapter 8 (commencing with Section 94000).*

(8) *Eight hundred fifty million dollars (\$850,000,000) for clean air programs, in accordance with Chapter 9 (commencing with Section 94500).*

90600. (a) *An amount that equals not more than the lesser of 7 percent of the funds or twenty million dollars (\$20,000,000) allocated for a grant program pursuant to this division may be used to pay the administrative costs of that program.*

(b) (1) *Up to 10 percent of the funds available pursuant to each chapter of this division may be allocated for technical assistance to disadvantaged communities, severely disadvantaged communities, or vulnerable populations. The agency administering the moneys shall operate a multidisciplinary technical assistance program for disadvantaged communities, severely disadvantaged communities, or vulnerable populations.*

(2) *Funds used for providing technical assistance to disadvantaged communities, severely disadvantaged communities, or vulnerable populations may exceed 10 percent of the funds allocated under each chapter of this division if the state agency administering the moneys determines that there is a need for the additional funding.*

90610. *To the extent practicable, a project that receives moneys pursuant to this division may provide workforce education and training, contractor, and job opportunities for vulnerable populations.*

90620. *Funds allocated pursuant to this division may be used by the Natural Resources Agency and its departments, boards, and conservancies to collaboratively fund projects at a landscape or multijurisdictional scale to provide multiple benefits.*

CHAPTER 2. SAFE DRINKING WATER, DROUGHT,  
FLOOD, AND WATER RESILIENCE

91000. The sum of three billion eight hundred million dollars (\$3,800,000,000) shall be available, upon appropriation by the Legislature, for safe drinking water, drought, flood, and water resilience programs.

91010. Of the funds made available by Section 91000, one billion eight hundred eighty-five million dollars (\$1,885,000,000) shall be available, upon appropriation by the Legislature, to protect and increase California water supply and water quality.

91011. (a) Of the funds made available by Section 91010, six hundred ten million dollars (\$610,000,000) shall be available, upon appropriation by the Legislature, to the water board for grants or loans that improve water quality or help provide clean, safe, and reliable drinking water. Eligible projects include, but are not limited to, any of the following:

(1) Projects that help to provide clean, safe, and reliable drinking water.

(2) Projects that increase water quality monitoring and remediation of perfluoroalkyl and polyfluoroalkyl substances.

(3) Innovative projects to increase the affordability of safe drinking water.

(4) Projects that implement countywide drought and water shortage contingency plans adopted pursuant to Chapter 10 (commencing with Section 10609.40) of Part 2.55 of Division 6 of the Water Code.

(5) Projects that prevent, reduce, or treat the contamination of groundwater that serves as a major source of drinking water for a community.

(6) Projects to consolidate water or wastewater systems or to extend wastewater service to residences currently served by inadequate onsite sewer treatment systems.

(7) Grants for projects and technical and financial assistance to address hexavalent chromium in drinking water.

(8) (A) Tribal water infrastructure projects that provide safe, clean, and reliable drinking water to tribal communities.

(B) Not less than twenty-five million dollars (\$25,000,000) shall be allocated to projects described in subparagraph (A).

(b) If there is a responsible party identified to have contributed to contamination of a drinking water well, or system, the water system or public agency responsible for the infrastructure may apply for competitive state grant program funding for a drinking water infrastructure project to address water quality issues. The grant applicant may apply for funding in the amount above and beyond what the responsible party is required to contribute to the infrastructure project.

(c) Reasonable geographic allocation to eligible projects throughout the state shall be considered,

including both northern and southern California and inland and coastal regions.

(d) At least 40 percent of the allocation made pursuant to this section shall benefit disadvantaged communities, severely disadvantaged communities, or vulnerable populations.

(e) For severely disadvantaged communities with populations of no more than 500 persons that serve no more than 100 service connections, there shall be no maximum amount per service connection for eligible projects.

91012. (a) Of the funds made available by Section 91010, three hundred eighty-six million two hundred fifty thousand dollars (\$386,250,000) shall be available, upon appropriation by the Legislature, to the Department of Water Resources for projects related to groundwater storage, groundwater banking, groundwater recharge, or instream flow projects that support the conjunctive use of groundwater and surface water supplies. Of the funds made available pursuant to this subdivision, a minimum of twenty-five million dollars (\$25,000,000) shall be for projects that provide direct benefits to tribal communities.

(b) Of the funds made available by subdivision (a), one hundred ninety-three million one hundred twenty-five thousand dollars (\$193,125,000) shall be available for projects that increase groundwater storage, improve the management and operation of groundwater storage, or are for groundwater banking, and support implementation of the Sustainable Groundwater Management Act (Part 2.74 (commencing with Section 10720) of Division 6 of the Water Code).

(c) (1) Of the funds made available by subdivision (a), one hundred ninety-three million one hundred twenty-five thousand dollars (\$193,125,000) shall be available for projects that support conjunctive use and groundwater recharge. The projects shall provide the following benefits:

(A) Provide improved regional watershed management.

(B) Address current and projected drought conditions and demonstrate adaptation to climate change for a region.

(C) Provide ecosystem benefits to fish and wildlife and improve stream flow for anadromous fish.

(2) Reasonable geographic allocation to eligible projects throughout the state shall be considered, including both northern and southern California and inland and coastal regions.

91013. Of the funds made available by Section 91010, two hundred million dollars (\$200,000,000) shall be available, upon appropriation by the Legislature, to the Department of Conservation's Multibenefit Land Repurposing Program for groundwater sustainability projects that reduce groundwater use, repurpose irrigated agricultural land, provide wildlife habitat, improve drought resilience or floodwater management, or support implementation of the Sustainable Groundwater Management Act (Part

2.74 (commencing with Section 10720) of Division 6 of the Water Code).

91014. (a) Of the funds made available by Section 91010, three hundred eighty-six million two hundred fifty thousand dollars (\$386,250,000) shall be available, upon appropriation by the Legislature, to the water board for grants and projects related to water reuse and recycling, including, but not limited to, the following:

(1) Treatment, storage, conveyance, and distribution facilities for potable and nonpotable recycling projects.

(2) Dedicated distribution infrastructure to serve residential, commercial, agricultural, and industrial end user retrofit projects to allow use of recycled water.

(3) Multiple-benefit recycled water projects that improve water quality.

(b) At least a 50-percent local cost share shall be required for projects funded pursuant to this section. That cost share may be suspended or reduced for disadvantaged communities or severely disadvantaged communities, or prorated for disadvantaged communities or severely disadvantaged communities within a larger service area project. A loan, grant, or other funding received, regardless of funding source, shall qualify as local cost share.

(c) The water board shall adopt modified grant funding requirements for large-scale water recycling or reuse projects, including all of the following requirements:

(1) Ancillary facilities that are part of large-scale water recycling or reuse projects shall be eligible for funding. Ancillary facilities include, but are not limited to, pipelines, extraction wells, injection wells, recharge basins, and nitrogen removal treatment systems, pertinent structures, and connection assemblies.

(2) This section does not preclude the water board from awarding funding to a large-scale water recycling or reuse project for multiple project phases or components, or more than once during the project development period. The water board shall not require user agreements or contracts for water delivery, nor shall full completion of the project be required before the submission of a subsequent grant application, as a condition for award of grant funding.

(3) At least 10 percent of the grant funding shall be awarded for the purpose of planning and design.

(4) Reasonable geographic allocation to eligible projects throughout the state, including both northern and southern California and coastal and inland regions.

91015. Of the funds made available by Section 91010, seventy-five million dollars (\$75,000,000) shall be available, upon appropriation by the Legislature, to the California Water Commission for projects under the Water Storage Investment Program. Priority for these funds and any funds returned to the commission shall be to support timely completion of existing approved projects by providing supplemental grants to reflect the increase in costs due to inflation since the original grant applications and any increase in public benefits.

91016. Of the funds made available by Section 91010, sixty-two million five hundred thousand dollars (\$62,500,000) shall be available, upon appropriation by the Legislature, for capital investments in brackish desalination, contaminant and salt removal, and salinity management projects to improve California water and drought resilience. Priority shall be given to projects that use new incremental eligible renewable energy resources during operation and reduce greenhouse gas emissions associated with their construction and operation.

91017. Of the funds made available by Section 91010, fifteen million dollars (\$15,000,000) shall be available, upon appropriation by the Legislature, to the Department of Water Resources and the water board to improve water data management and to implement Section 144 of the Water Code to reactivate existing stream gages and deploy new gages.

91018. Of the funds made available by Section 91010, seventy-five million dollars (\$75,000,000) shall be available, upon appropriation by the Legislature, to the Natural Resources Agency and the Department of Water Resources for competitive grants for regional conveyance projects or repairs to existing conveyances. Priority shall be given to projects that provide one or more of the following benefits:

(a) Improvements in regional or interregional water supply or water supply reliability.

(b) Increased groundwater recharge or mitigation of conditions of groundwater overdraft, salinity intrusion, water quality degradation, or subsidence.

(c) Adaptation to the impacts of hydrologic changes.

(d) Improvements in water security from drought, natural disasters, or other events that could interrupt water supplies.

(e) Providing safe drinking water for disadvantaged communities and economically distressed areas.

91019. Of the funds made available by Section 91010, seventy-five million dollars (\$75,000,000) shall be available, upon appropriation by the Legislature, to the Department of Water Resources for projects that increase water conservation in agricultural and urban areas.

91020. Of the funds made available by Section 91000, one billion one hundred forty million dollars (\$1,140,000,000) shall be available, upon appropriation by the Legislature, to reduce flood risk and improve stormwater management.

91021. Of the funds made available by Section 91020, five hundred fifty million dollars (\$550,000,000) shall be available, upon appropriation by the Legislature, to the Natural Resources Agency and its departments, boards, and conservancies for flood management projects. Priority shall be given to projects designed and implemented to achieve both flood safety and ecosystem functions, while providing additional benefits. At least 40 percent of the allocation made pursuant to this section shall benefit disadvantaged

communities, severely disadvantaged communities, or vulnerable populations. Funding shall be allocated as follows:

(a) One hundred fifty million dollars (\$150,000,000) shall be available for projects in the Sacramento-San Joaquin Delta to improve existing levees to increase flood protection and improve climate resiliency. For purposes of this subdivision, "Sacramento-San Joaquin Delta" has the same meaning as described in Section 12220 of the Water Code.

(b) One hundred fifty million dollars (\$150,000,000) shall be available for projects that implement the Flood Control Subventions Program.

(c) Two hundred fifty million dollars (\$250,000,000) shall be available for projects related to the systemwide evaluation, repair, rehabilitation, reconstruction, expansion, or replacement of levees, weirs, bypasses, and facilities of the State Plan of Flood Control.

91022. Of the funds made available by Section 91020, four hundred eighty million dollars (\$480,000,000) shall be available, upon appropriation by the Legislature, to the Department of Water Resources for the Dam Safety and Climate Resilience Local Assistance Program for competitive grants for projects that enhance dam safety and reservoir operations and protect public benefits pursuant to Section 6700 of the Water Code.

91023. Of the funds made available by Section 91020, one hundred ten million dollars (\$110,000,000) shall be available, upon appropriation by the Legislature, to the water board for grants for multiple-benefit urban stormwater management projects. Projects funded pursuant to this section shall address flooding in urbanized areas and provide multiple benefits, with preference given to natural infrastructure projects. Eligible stormwater projects shall include, but are not limited to, stormwater capture and reuse, planning and implementation of low-impact development, restoration of urban streams and watersheds, debris flow mitigation, and increasing permeable surfaces to help reduce flooding.

91030. Of the funds made available by Section 91000, six hundred five million dollars (\$605,000,000) shall be available, upon appropriation by the Legislature, to protect and restore rivers, lakes, and streams, and to improve watershed resilience, including the resilience of fish and wildlife within the watershed.

91031. Of the funds made available by Section 91030, one hundred million dollars (\$100,000,000) shall be available, upon appropriation by the Legislature, to the Department of Water Resources for projects related to integrated regional water management to improve climate resilience on a watershed basis. The department shall update and revise the guidelines for the integrated regional water management program to address impacts associated with climate risk.

91032. Of the funds made available by Section 91030, three hundred thirty-five million dollars

(\$335,000,000) shall be available, upon appropriation by the Legislature, for projects that protect and restore rivers, wetlands, streams, lakes, and watersheds, and improve the resilience of fish and wildlife. Projects shall improve climate resilience, water supplies, or water quality. To the extent feasible, preference shall be given to natural infrastructure projects. At least 40 percent of the allocation made pursuant to this section shall benefit disadvantaged communities, severely disadvantaged communities, or vulnerable populations. The funds made available pursuant to this section shall be allocated as follows:

(a) Forty million dollars (\$40,000,000) shall be available pursuant to Division 22.8 (commencing with Section 32600) for projects that improve the climate resiliency or the protection of the Los Angeles River Watershed or are consistent with the Lower Los Angeles River Revitalization Plan.

(b) Forty million dollars (\$40,000,000) shall be available pursuant to Division 23 (commencing with Section 33000) for projects that improve the climate resiliency or the protection of the Los Angeles River Watershed and are a part of the revitalization plan developed by the Upper Los Angeles River and Tributaries Working Group pursuant to Section 33220 or the Los Angeles River Master Plan.

(c) Fifty million dollars (\$50,000,000) shall be available to the Riverine Stewardship Program established pursuant to Section 7049 of the Water Code for projects that improve climate resiliency.

(d) Twenty-five million dollars (\$25,000,000) shall be available to the State Coastal Conservancy for the Santa Ana River Conservancy Program.

(e) Twenty-five million dollars (\$25,000,000) shall be available for multiple-benefit urban stream and river projects under the Urban Streams Restoration Program established pursuant to Section 7048 of the Water Code that protect and restore riparian habitats, improve climate resilience, enhance natural drainages, protect and restore watersheds, and provide public access.

(f) Twenty-five million dollars (\$25,000,000) shall be available to the Natural Resources Agency for projects that improve conditions on wildlife refuges and wetland habitat areas. Projects may include the acquisition and delivery of water from willing sellers and water conveyance rights to achieve compliance with subsection (d) of Section 3406 of the federal Central Valley Project Improvement Act (Title 34 of Public Law 102-575) and the acquisition of water and conveyance rights for the Lower Klamath National Wildlife Refuge.

(g) Ten million dollars (\$10,000,000) shall be available to the Wildlife Conservation Board for the Lower American River Conservancy Program.

(h) Twenty-five million dollars (\$25,000,000) shall be available to the State Coastal Conservancy to protect and restore watersheds through the Coyote Valley Conservation Program in the County of Santa Clara.

(i) Twenty-five million dollars (\$25,000,000) shall be available to the State Coastal Conservancy to protect

and restore watersheds through the West Coyote Hills Program.

(j) (1) Fifty million dollars (\$50,000,000) shall be available to the water board for loans or grants for projects that will address water quality problems arising in the California-Mexico cross-border rivers and coastal waters. Funds may be made available under this subdivision for water quality projects in the Tijuana River Valley Watershed, as described in the Tijuana River Plan created pursuant to Section 71107, and for projects consistent with the New River Water Quality, Public Health, and River Parkway Development Program, as described in Section 71103.6.

(2) Grants or loans awarded under this subdivision for projects located outside of California shall have a documented water quality benefit to California and its residents.

(3) Funding may be awarded to bilateral financial institutions as a state match pursuant to this subdivision only after federally committed funds have been secured and are available for expenditure on a one-to-one basis.

(k) Twenty million dollars (\$20,000,000) shall be available to improve the climate resiliency of, or for the protection of, the Clear Lake Watershed.

91033. (a) Of the funds made available by Section 91030, one hundred seventy million dollars (\$170,000,000) shall be available, upon appropriation by the Legislature, to implement the Salton Sea Management Program 10-year Plan, and any subsequent revisions to that plan, or any subsequent plans, to provide air quality, public health, and habitat benefits.

(b) Of the funds made available by subdivision (a), ten million dollars (\$10,000,000) shall be available for either of the following:

- (1) The creation of a Salton Sea Conservancy.
- (2) The Salton Sea Authority.

91040. (a) Of the funds made available by Section 91000, one hundred fifty million dollars (\$150,000,000) shall be available, upon appropriation by the Legislature, to the Wildlife Conservation Board for projects pursuant to the guidelines of the Stream Flow Enhancement Program, including the acquisition of water or water rights, acquisition of land that includes water rights or contractual rights to water, and short- or long-term water transfers and leases.

(b) Of the funds made available by subdivision (a), fifty million dollars (\$50,000,000) shall be available to the Wildlife Conservation Board for the Habitat Enhancement and Restoration Program for fishery enhancement projects and programs that support reintroducing salmon into cold water habitat in the Sacramento and San Joaquin Rivers watersheds.

91045. Of the funds made available by Section 91000, twenty million dollars (\$20,000,000) shall be available, upon appropriation by the Legislature, to the Natural Resources Agency for grants to nature and

climate education and research facilities, nonprofit organizations and public institutions, natural history museums, California zoos and aquariums accredited by the Association of Zoos and Aquariums, and geologic heritage sites that serve diverse populations. Grants may be used for buildings, equipment, structures, and exhibit galleries that present collections to promote climate, biodiversity, and cultural literacy. Projects may support species recovery and biodiversity protection in order to advance the state's 30x30 conservation goal.

91050. Projects funded pursuant to this chapter shall be consistent with the policies and guidelines established by the Water Resilience Portfolio, California's Water Supply Strategy, the Central Valley Flood Protection Plan, and the Sustainable Groundwater Management Act (Part 2.74 (commencing with Section 10720) of Division 6 of the Water Code), if applicable.

#### CHAPTER 3. WILDFIRE AND FOREST RESILIENCE

91500. The sum of one billion five hundred million dollars (\$1,500,000,000) shall be available, upon appropriation by the Legislature, for wildfire prevention, including reducing community wildfire risk and restoring the health and resilience of forests and landscapes.

91510. (a) Of the funds made available by Section 91500, one hundred thirty-five million dollars (\$135,000,000) shall be available, upon appropriation by the Legislature, to the Office of Emergency Services for a wildfire mitigation grant program. The Office of Emergency Services shall coordinate with the Department of Forestry and Fire Protection in administering these moneys. The grant program shall assist local and state agencies to leverage additional funds, including matching grants from federal agencies. Funds may be used to provide loans, rebates, direct assistance, and matching funds for projects that prevent wildfires, increase resilience, maintain existing wildfire risk reduction projects, reduce the risk of wildfires to communities, or increase home or community hardening. Projects shall benefit disadvantaged communities, severely disadvantaged communities, or vulnerable populations. Eligible projects include, but are not limited to, any of the following:

- (1) Grants to local agencies, state agencies, joint powers authorities, nonprofit organizations, resource conservation districts, and tribes for projects that reduce wildfire risks to people and property consistent with an approved community wildfire protection plan.
- (2) Grants to local agencies, state agencies, joint powers authorities, tribes, resource conservation districts, fire safe councils, and nonprofit organizations for structure hardening of critical community infrastructure, wildfire smoke mitigation, evacuation centers, including community clean air centers, structure hardening projects that reduce the risk of wildfire for entire neighborhoods and communities, water delivery system improvements for fire suppression purposes for communities in very high or high fire hazard areas, wildfire buffers, and incentives

to remove structures that significantly increase hazard risk.

(3) Grants, in coordination with the Public Utilities Commission, to local agencies, state agencies, special districts, joint powers authorities, tribes, and nonprofit organizations for zero-emission backup power, energy storage, and microgrids for critical community infrastructure in order to provide continuity of electrical service, reduced wildfire ignitions, and to safeguard communities from disruption due to deenergization events, wildfire, or air pollution caused by wildfire, extreme heat, or other disaster.

(4) Grants under the Home Hardening Program to retrofit, harden, or create defensible space for homes at high risk of wildfire in order to protect California communities.

(b) The Office of Emergency Services and the Department of Forestry and Fire Protection shall prioritize wildfire mitigation grant funding applications from local agencies based on the Fire Risk Reduction Community list, pursuant to Section 4290.1.

(c) The Office of Emergency Services and the Department of Forestry and Fire Protection shall provide technical assistance to disadvantaged communities, severely disadvantaged communities, or vulnerable populations, including those with access and functional needs, socially disadvantaged farmers or ranchers, and economically distressed areas to ensure the grant program reduces the vulnerability of those most in need.

91520. Of the funds made available by Section 91500, one billion two hundred five million dollars (\$1,205,000,000) shall be available, upon appropriation by the Legislature, to the Natural Resources Agency and to its departments, boards, and conservancies for projects and grants to improve local fire prevention capacity, improve forest health and resilience, and reduce the risk of wildfire spreading into populated areas from wildlands. Where appropriate, projects may include activities on lands owned by the United States. The funding made available by this section shall be allocated as follows:

(a) One hundred eighty-five million dollars (\$185,000,000) shall be available to the Department of Conservation's Regional Forest and Fire Capacity Program to increase regional capacity to prioritize, develop, and implement projects that improve forest health and fire resilience, implement community fire preparedness demonstration projects, facilitate greenhouse gas emissions reductions, and increase carbon sequestration in forests and other landscapes across regions and throughout the state. The funding shall be allocated based, to the extent feasible, on the Wildfire and Forest Resilience Action Plan.

(b) One hundred seventy million dollars (\$170,000,000) shall be available to implement regional projects, including, but not limited to, landscape-scale projects developed by forest collaboratives as defined in Section 4810, projects

developed by regional entities as defined in Section 4208, and projects that implement strategies developed by state conservancies through block grants and direct appropriations by the Legislature.

(c) One hundred seventy-five million dollars (\$175,000,000) shall be available to the Department of Forestry and Fire Protection's Forest Health Program for long-term forest health projects, including improved forest management, prescribed fire, prescribed grazing, cultural fire, forest watershed restoration, reforestation, upper watershed, riparian, and mountain meadow restoration, and activities that promote long-term carbon storage and sequestration. Funds may be used for tribal wildfire resilience grants.

(d) One hundred eighty-five million dollars (\$185,000,000) shall be available to the Department of Forestry and Fire Protection for local fire prevention grants consistent with Article 2.5 (commencing with Section 4124) of Chapter 1 of Part 2 of Division 4 and for grants to conduct workforce development for fire prevention and wildfire resiliency work. Workforce development grants may include, but are not limited to, the construction of designated housing for wildfire prevention workers.

(e) Twenty-five million dollars (\$25,000,000) shall be available to the Department of Forestry and Fire Protection for the creation or expansion of a fire training center.

(f) Two hundred million dollars (\$200,000,000) shall be available to the Natural Resources Agency and the Department of Parks and Recreation for forest health and watershed improvement projects in forests and other habitats, including, but not limited to, redwoods, conifers, oak woodlands, mountain meadows, chaparral, and coastal forests. Projects shall involve the restoration of natural ecosystem functions in very high, high, and moderate fire hazard areas and may include prescribed fire, cultural fire, environmentally sensitive vegetation management, land protection, science-based fuel reduction, watershed protection, carbon sequestration, protection of older fire-resistant trees, or improved forest health.

(g) Fifty million dollars (\$50,000,000) shall be available for grants to conduct fuel reduction, structure hardening, create defensible space, reforestation, or targeted acquisitions to improve forest health and fire resilience.

(h) Thirty-three million five hundred thousand dollars (\$33,500,000) shall be available to the Sierra Nevada Conservancy for watershed improvement, forest health, biomass utilization, chaparral and forest restoration, and workforce development that addresses needs related to this subdivision and is designed to create career pathways for individuals from disadvantaged communities, severely disadvantaged communities, or vulnerable populations.

(i) Twenty-five million five hundred thousand dollars (\$25,500,000) shall be available to the California Tahoe Conservancy for watershed improvement, forest health,

biomass utilization, chaparral and forest restoration, and workforce development that addresses needs related to this subdivision and is designed to create career pathways for individuals from disadvantaged communities, severely disadvantaged communities, or vulnerable populations.

(j) Thirty-three million five hundred thousand dollars (\$33,500,000) shall be available to the Santa Monica Mountains Conservancy for watershed improvement, wildfire resilience, chaparral and forest restoration, and workforce development that addresses needs related to this subdivision and is designed to create career pathways for individuals from disadvantaged communities, severely disadvantaged communities, or vulnerable populations.

(k) Thirty-three million five hundred thousand dollars (\$33,500,000) shall be available to the State Coastal Conservancy for watershed improvement, wildfire resilience, chaparral and forest restoration, and workforce development that addresses needs related to this subdivision and is designed to create career pathways for individuals from disadvantaged communities, severely disadvantaged communities, or vulnerable populations.

(l) Thirty-three million five hundred thousand dollars (\$33,500,000) shall be available to the San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy for watershed improvement, wildfire resilience, chaparral and forest restoration, and workforce development that addresses needs related to this subdivision and is designed to create career pathways for individuals from disadvantaged communities, severely disadvantaged communities, or vulnerable populations.

(m) Twenty-five million five hundred thousand dollars (\$25,500,000) shall be available to the San Diego Rivers Conservancy for watershed improvement, wildfire resilience, chaparral and forest restoration, and workforce development that addresses needs related to this subdivision and is designed to create career pathways for individuals from disadvantaged communities, severely disadvantaged communities, or vulnerable populations.

(n) Fifteen million dollars (\$15,000,000) shall be available to the Wildfire Conservancy to improve firefighter health and safety, advance fire attack effectiveness, and promote community resilience and awareness.

(o) Fifteen million dollars (\$15,000,000) shall be available to the California Fire Foundation to support vegetation mitigation and fuels reduction projects, public education and outreach, personal protective equipment, specialized firefighting equipment, and firefighter health and safety.

91530. Of the funds made available by Section 91500, fifty million dollars (\$50,000,000) shall be available, upon appropriation by the Legislature, to the Department of Conservation or State Energy Resources Conservation and Development Commission for

projects in California that provide long-term capital infrastructure to use forest and other vegetative waste removed for wildfire mitigation for noncombustible uses that maximize reductions in greenhouse gas emissions, provide local air quality benefits, and increase local community resilience against climate change impacts.

91535. Of the funds made available by Section 91500, twenty-five million dollars (\$25,000,000) shall be available, upon appropriation by the Legislature, to the Department of Forestry and Fire Protection for technologies that improve detection and assessment of new fire ignitions.

91540. (a) Of the funds made available by Section 91500, thirty-five million dollars (\$35,000,000) shall be available, upon appropriation by the Legislature, for uses to reduce wildfire risk related to electricity transmission.

(b) The proportion of any asset funded pursuant to this section shall be funded without return on equity for the lifetime of the proportion of that asset that would have otherwise been borne by ratepayers.

(c) The proportion of any projects funded pursuant to this section shall be excluded from the ratebase, and no costs may be collected from ratepayers.

91545. (a) Of the funds made available by Section 91500, fifty million dollars (\$50,000,000) shall be available, upon appropriation by the Legislature, to the California Conservation Corps or certified community conservation corps, as defined in Section 14507.5, and nonprofit workforce organizations for demonstrated jobs projects, including either of the following:

(1) Projects to mitigate unemployment and assist the state with the implementation of critical natural resources, transportation, energy, and housing infrastructure to promote climate resilience.

(2) Projects to prepare for, prevent, respond to, and rehabilitate following natural disasters, declared emergencies, or climate-related impacts to communities.

(b) At least 60 percent of the amount available pursuant to subdivision (a) shall be available to certified community conservation corps, as defined in Section 14507.5.

(c) Eligible workforce organizations include nonprofits, local agencies, and joint powers authorities that have programs that provide park and conservation employment training.

(d) The California Conservation Corps may expend the funds made available as grants to certified community conservation corps for purposes specified in this section.

91550. Projects funded pursuant to this chapter shall be consistent with the policies and guidelines established by the California Wildfire and Forest Resilience Action Plan, and by the Natural Resources Agency and the Department of Forestry and Fire Protection, if applicable.

## CHAPTER 4. COASTAL RESILIENCE

92000. The sum of one billion two hundred million dollars (\$1,200,000,000) shall be available, upon appropriation by the Legislature, to increase coastal and ocean resiliency and to protect coastal lands, waters, communities, natural resources, and urban waterfronts from sea level rise and other climate impacts. Eligible projects include, but are not limited to, projects to restore coastal wetlands and projects to address sea level rise.

92010. (a) Of the funds made available by Section 92000, four hundred fifteen million dollars (\$415,000,000) shall be available, upon appropriation by the Legislature, for projects identified by the State Coastal Conservancy for coastal resilience projects and programs, including, but not limited to, grants and expenditures to protect, restore, and increase the resilience of beaches, bays, coastal dunes, wetlands, coastal forests, watersheds, trails, and public access facilities. The funds made available pursuant to this section may be allocated to any of the following:

(1) Grants through the Climate Ready Program pursuant to Section 31113.

(2) Projects to protect coastal lands and restore habitats, including subtidal habitats, wetlands, riparian areas, redwood forests, grasslands, oak woodlands, and other important wildlife habitats, including projects to protect and restore healthy sea otter populations.

(3) Natural infrastructure projects that use existing natural areas to minimize coastal flooding, erosion, and runoff.

(4) Projects to restore coastal land for public uses on surplus land for formerly fossil-fueled powerplants.

(5) Projects for purposes of the San Francisco Bay Area Conservancy Program established pursuant to Chapter 4.5 (commencing with Section 31160) of Division 21.

(6) Lower cost coastal accommodation grants consistent with the Lower Cost Coastal Accommodations Program established pursuant to Section 31412.

(7) Projects that are consistent with the San Francisco Bay Restoration Authority Act (Title 7.25 (commencing with Section 66700) of the Government Code).

(b) Of the funds made available pursuant to subdivision (a), not less than eighty-five million dollars (\$85,000,000) shall be available, upon appropriation by the Legislature, for projects that are consistent with the San Francisco Bay Restoration Authority Act (Title 7.25 (commencing with Section 66700) of the Government Code) or the San Francisco Bay Area Conservancy Program established pursuant to Chapter 4.5 (commencing with Section 31160) of Division 21, including, but not limited to, projects that address sea level rise, flood management, and wetland restoration.

92015. Of the funds made available by Section 92000, three hundred fifty million dollars (\$350,000,000) shall be available, upon appropriation by the Legislature, to the State Coastal Conservancy for

the purpose of coastal and combined flood management projects and activities for developed shoreline areas, including areas with critical community infrastructure, including, but not limited to, transportation and port infrastructure at risk of current flooding and flooding due to sea level rise. Funds shall be allocated to multiple-benefit projects that improve public safety, including shoreline resilience projects designed to address flooding, sea level rise, and shoreline stability that include engineering with nature or nature-based features. These funds shall be available to local agencies as matching funds for federally funded coastal flood risk management and flood risk management projects.

92020. Of the funds made available by Section 92000, one hundred thirty-five million dollars (\$135,000,000) shall be available, upon appropriation by the Legislature, for deposit into the California Ocean Protection Trust Fund for grants to increase resilience from the impacts of climate change. Preference shall be given to projects that conserve, protect, and restore marine wildlife and healthy ocean and coastal ecosystems, including, but not limited to, estuarine habitat, kelp forests, eelgrass meadows, and native oyster beds, or that maintain the state's system of marine protected areas, and support sustainable fisheries. Funding may be used to purchase and install ocean current mapping infrastructure and new maritime research infrastructure to reduce emissions. The funds made available pursuant to this section may be used to establish a program with acre-based targets to advance habitat recovery projects that will contribute to protecting and restoring kelp forests, eelgrass meadows, and native oyster beds.

92030. Of the funds made available by Section 92000, seventy-five million dollars (\$75,000,000) shall be available, upon appropriation by the Legislature, to implement the California Sea Level Rise Mitigation and Adaptation Act of 2021 (Division 20.6.5 (commencing with Section 30970)).

92040. Of the funds made available by Section 92000, fifty million dollars (\$50,000,000) shall be available, upon appropriation by the Legislature, to the Department of Parks and Recreation to implement the Sea Level Rise Adaptation Strategy to address the impacts of sea level rise in coastal state parks, support continued access and recreational opportunities, and protect coastal natural and cultural resources.

92050. Of the funds made available by Section 92000, seventy-five million dollars (\$75,000,000) shall be available, upon appropriation by the Legislature, to the Natural Resources Agency and the Department of Fish and Wildlife for all of the following:

(a) To protect and restore island ecosystems by mitigating the threat of island invasive species and advancing biosecurity initiatives.

(b) To advance climate-ready fisheries management by expanding opportunities for experimentation and adaptive cooperative management, modernizing electronic fisheries data management systems, and

increasing the use of electronic technologies to facilitate more nimble decisionmaking and timely management responses under changing ocean conditions.

(c) To support the restoration and management of kelp ecosystems.

92060. Of the funds made available by Section 92000, seventy-five million dollars (\$75,000,000) shall be allocated, upon appropriation by the Legislature, to the State Coastal Conservancy for grants or expenditures to remove outdated or obsolete dams and for related water infrastructure. Projects may also increase climate resilience, enhance sediment supply, improve wildlife and fish passage, and modernize related water infrastructure, including related planning, monitoring, permitting, habitat restoration, and recreational improvements.

92070. Of the funds made available by Section 92000, twenty-five million dollars (\$25,000,000) shall be available, upon appropriation by the Legislature, to the Department of Fish and Wildlife for hatchery upgrades and expansions and for new conservation hatcheries that increase fish production and include the latest technologies to support species conservation and reintroduction efforts necessary to support genetically diverse populations of Central Valley Chinook Salmon.

92080. Projects funded pursuant to this chapter shall be consistent with the policies and guidelines established by the California Coastal Commission, the Department of Parks and Recreation, the Ocean Protection Council, the State Lands Commission, the San Francisco Bay Conservation and Development Commission, and the State Coastal Conservancy, if applicable.

#### CHAPTER 5. EXTREME HEAT MITIGATION

92500. The sum of four hundred fifty million dollars (\$450,000,000) shall be available, upon appropriation by the Legislature, to respond to severe weather and increasing temperatures, and address extreme heat and extreme heat events in communities. Priority shall be given to projects that provide meaningful direct benefits to disadvantaged communities, severely disadvantaged communities, and vulnerable populations.

92510. Of the funds made available by Section 92500, fifty million dollars (\$50,000,000) shall be available, upon appropriation by the Legislature, to the Office of Planning and Research's Extreme Heat and Community Resilience Program to fund projects that reduce the impact of extreme heat, reduce the urban heat island effect, and build community resilience in order to strengthen communities that are vulnerable to the extreme heat impacts of climate change.

92520. Of the funds made available by Section 92500, one hundred fifty million dollars (\$150,000,000) shall be available, upon appropriation by the Legislature, to the Strategic Growth Council's Transformative Climate Communities Program established pursuant to Section 75240 for projects that provide local economic, environmental, and health

benefits, and improve the resilience of priority populations, as defined by the Transformative Climate Communities Program guidelines.

92530. Of the funds made available by Section 92500, one hundred million dollars (\$100,000,000) shall be available, upon appropriation by the Legislature, to the Natural Resources Agency for competitive grants for urban greening. These funds shall support projects that mitigate the urban heat island effect, rising temperatures, and extreme heat impacts. Eligible projects may include, but are not limited to, the creation and expansion of green streets and alleyways, and investments that support an expanded urban greening program that supports the creation of green recreational parks and green schoolyards in park-poor communities.

92540. Of the funds made available by Section 92500, fifty million dollars (\$50,000,000) shall be available, upon appropriation by the Legislature, to the Department of Forestry and Fire Protection to protect or augment California's urban forests pursuant to Section 4799.12. Projects shall contribute to mitigating the urban heat island effect and extreme heat impacts.

92550. (a) Of the funds made available by Section 92500, sixty million dollars (\$60,000,000) shall be available, upon appropriation by the Legislature, to the Office of Emergency Services and the Strategic Growth Council for competitive grants for the creation of strategically located community resilience centers across diverse regions of the state at eligible community facilities. These grants shall be awarded to eligible community facilities that model integrated delivery of emergency response services during disruptions, including zero-emission backup power, drinking water, clean air, cooling, food storage, shelter, telecommunications and broadband services, economic assistance, accommodation of pets, and other health protection measures and emergency resources during a disaster, state of emergency, local emergency, or deenergization event. Grants shall be prioritized to proposed centers that demonstrate involvement of community-based organizations and community residents within governance and decisionmaking processes.

(b) The Office of Emergency Services and the Strategic Growth Council shall coordinate with the Department of Food and Agriculture to ensure there is no duplication with funding awarded under Section 92560.

(c) For purposes of this section, the following definitions apply:

(1) "Deenergization event" means a preventative measure to deenergize all, or a portion, of an electric generation, distribution, or transmission system when the electricity provider reasonably believes there is an imminent and significant risk that strong winds, or other extreme and potentially dangerous weather events, increase the probability of a wildfire.

(2) "Eligible community facilities" include, but are not limited to, senior and youth centers, park and recreation

sites, libraries, health clinics, hospitals, schools, town halls, food banks, homeless shelters, childcare facilities, community centers, community nonprofit facilities providing essential services, places of worship, mobile sites, and fairgrounds.

92560. Of the funds made available by Section 92500, forty million dollars (\$40,000,000) shall be available, upon appropriation by the Legislature, to the Department of Food and Agriculture for grants to fairgrounds operated by the network of California fairs for modifications or upgrades that do one or both of the following activities:

(a) Enhance the ability of those facilities to serve as multirole community, staging, and evacuation centers to provide community resilience benefits during a disaster, state of emergency, local emergency, or deenergization event.

(b) Deploy communications and broadband infrastructure at those facilities to improve their capability to serve as multirole community, staging, and evacuation centers and enhance local telecommunications service.

92570. Projects funded pursuant to this chapter shall be consistent with the policies and guidelines established by the Protecting Californians From Extreme Heat: A State Action Plan to Build Community Resilience, and the Office of Planning and Research's Extreme Heat and Community Resilience Program, if applicable.

CHAPTER 6. PROTECT BIODIVERSITY AND ACCELERATING NATURE-BASED CLIMATE SOLUTIONS

93000. The sum of one billion two hundred million dollars (\$1,200,000,000) shall be available, upon appropriation by the Legislature, for the protection of California's biodiversity and to protect nature and restore landscape health to achieve California's climate change goals.

93010. (a) Of the funds made available by Section 93000, eight hundred seventy million dollars (\$870,000,000) shall be available, upon appropriation by the Legislature, to the Wildlife Conservation Board for grant programs to protect and enhance fish and wildlife resources and habitat and achieve the state's biodiversity, public access, and conservation goals. Eligible programs include, but are not limited to, any of the following:

- (1) Land acquisition.
- (2) Habitat enhancement and restoration.
- (3) Rangeland, grazing land, and grassland protection.
- (4) Inland wetland conservation.
- (5) Ecosystem restoration on agricultural lands.
- (6) Climate adaptation and resiliency.
- (7) Monarch butterfly and pollinator rescue.
- (8) Desert conservation.
- (9) Oak woodland conservation.

(10) Purposes of reimbursing the General Fund, pursuant to the Natural Heritage Preservation Tax Credit Act of 2000 (Division 28 (commencing with Section 37000)).

(b) Funding made available pursuant to subdivision (a) shall not be used to reduce or offset environmental mitigation or compliance obligations otherwise required, but may be used as part of a funding partnership to enhance, expand, or augment conservation efforts required by mitigation. Nothing in this subdivision authorizes the expenditure of bond funds for voluntary agreements as described in Section 80114.

93020. (a) Of the funds made available by Section 93000, three hundred twenty million dollars (\$320,000,000) shall be available, upon appropriation by the Legislature, to reduce the risks of climate change impacts upon communities, fish and wildlife, and natural resources, and increase public access, and shall be allocated in accordance with the following schedule:

- (1) Baldwin Hills Conservancy, forty-eight million dollars (\$48,000,000).
- (2) California Tahoe Conservancy, twenty-nine million dollars (\$29,000,000).
- (3) Coachella Valley Mountains Conservancy, eleven million dollars (\$11,000,000).
- (4) Sacramento-San Joaquin Delta Conservancy, twenty-nine million dollars (\$29,000,000).
- (5) San Diego River Conservancy, forty-eight million dollars (\$48,000,000).
- (6) San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy, forty-eight million dollars (\$48,000,000).
- (7) San Joaquin River Conservancy, eleven million dollars (\$11,000,000).
- (8) Santa Monica Mountains Conservancy, forty-eight million dollars (\$48,000,000).
- (9) Sierra Nevada Conservancy, forty-eight million dollars (\$48,000,000).

(b) Up to 5 percent of the funds made available pursuant to this section may be allocated for community access projects that benefit disadvantaged communities, severely disadvantaged communities, and vulnerable populations and that include, but are not limited to, the following:

- (1) Transportation.
- (2) Physical activity programming.
- (3) Resource interpretation.
- (4) Multilingual translation.
- (5) Natural science.
- (6) Workforce development and career pathways.
- (7) Education.
- (8) Communication related to water, parks, climate, coastal protection, and other outdoor pursuits.

93030. Of the funds made available by Section 93010, one hundred eighty million dollars (\$180,000,000) shall be available, upon appropriation by the Legislature, to the Wildlife Conservation Board for projects to improve habitat connectivity and establish wildlife crossings and corridors, including eighty million dollars (\$80,000,000) to establish the San Andreas Corridor Program for the protection and restoration of wildlife corridors along the inner Coast Ranges and the San Andreas Fault.

93040. Of the funds made available by Section 93000, ten million dollars (\$10,000,000) shall be available, upon appropriation by the Legislature, to the Natural Resources Agency for the Tribal Nature-Based Solutions Program.

93050. Of the funds made available by Section 93010, twenty two million dollars (\$22,000,000) shall be available, upon appropriation of the Legislature, to the Wildlife Conservation Board for projects for climate change adaptation improvements to protect, conserve, and restore the health and resilience of the southern Ballona Creek Watershed.

93060. Projects funded pursuant to this chapter shall be consistent with the policies and guidelines established by the Wildlife Conservation Board, the Pathways to 30x30 strategy, the Natural and Working Lands Climate Smart Strategy, California's 2022 Scoping Plan for Achieving Carbon Neutrality, and the California Climate Adaptation Strategy, if applicable.

CHAPTER 7. CLIMATE SMART, SUSTAINABLE, AND RESILIENT FARMS, RANCHES, AND WORKING LANDS

93500. The sum of three hundred million dollars (\$300,000,000) shall be available, upon appropriation by the Legislature, for improving climate resilience and sustainability of agricultural lands.

93510. Of the funds made available by Section 93500, one hundred five million dollars (\$105,000,000) shall be available, upon appropriation by the Legislature, to the Department of Food and Agriculture's Office of Environmental Farming and Innovation for improvements in climate resilience of agricultural lands and ecosystem health and allocated to eligible projects as follows:

(a) Sixty-five million dollars (\$65,000,000) shall be available for grants to promote practices on farms and ranches that improve soil health, or accelerate atmospheric carbon removal or soil carbon sequestration.

(b) Forty million dollars (\$40,000,000) shall be available for the State Water Efficiency and Enhancement Program to promote onfarm water use efficiency with a focus on multiple-benefit projects that improve resilience to climate change and save water on California agricultural operations.

(c) Funds allocated pursuant to this section shall be allocated to projects that provide meaningful and direct benefits to socially disadvantaged farmers and ranchers.

93520. Of the funds made available by Section 93500, twenty million dollars (\$20,000,000) shall, upon appropriation by the Legislature, be deposited in the Invasive Species Account established pursuant to Section 7706 of the Food and Agricultural Code for purposes of funding invasive species projects and activities recommended by the Invasive Species Council of California. Preference shall be given to projects that restore and protect biodiversity and ecosystem health. Consideration shall be given to geographic equity.

93530. Of the funds made available by Section 93500, fifteen million dollars (\$15,000,000) shall be available, upon appropriation by the Legislature, to the Department of Conservation for projects for the protection, restoration, conservation, and enhancement of farmland and rangeland, including, but not limited to, the acquisition of fee title or easements, that improve climate resilience, open-space soil health, atmospheric carbon removal, soil carbon sequestration, erosion control, watershed health, water quality, or water retention. Projects shall provide multiple benefits. In awarding funds for farmland and rangeland projects pursuant to this section, the Department of Conservation shall give preference to projects for small- and medium-sized farms.

93540. Of the funds made available by Section 93500, ninety million dollars (\$90,000,000) shall be available, upon appropriation by the Legislature, to the Department of Food and Agriculture for grants that benefit small- and medium-sized farms, socially disadvantaged farmers, beginning farmers or ranchers, and veteran farmers or ranchers, and increase the sustainability of agricultural infrastructure and facilities that support food systems, and increase market access. Funding made available pursuant to this section shall be allocated as follows:

(a) Twenty million dollars (\$20,000,000) shall be available for infrastructure related to certified mobile farmers' markets, including, but not limited to, a mobile farmers' market vehicle, refrigeration, and other equipment to comply with relevant sections of the Health and Safety Code and related regulations.

(b) Twenty million dollars (\$20,000,000) shall be available to develop year-round infrastructure for certified farmers' markets, as defined in Section 47004 of the Food and Agricultural Code, fishermen's markets, as defined in Section 113780 of the Health and Safety Code, or tribe-operated or native-serving farmers' markets, including, but not limited to, all of the following:

(1) All-weather infrastructure such as canopies and shade structures, tables and seating, market stalls, restrooms and hand wash stations, tent weights and tie-downs, produce washing stations, barricades and bollards for traffic management and pedestrian safety, bicycle parking racks, and other equipment.

(2) Facilities for food preparation, cooking demonstrations, and other nutrition education.

(3) *Wireless electronic benefits transfer point-of-sale terminals for market managers and producers to process CalFresh transactions.*

(4) *Wireless electronic benefits transfer point-of-sale terminals for producers to accept the electronic cash value benefit through the program designed to implement the federal WIC Farmers' Market Nutrition Act of 1992 (Public Law 102-314) pursuant to Section 123279 of the Health and Safety Code, or equivalent tribal programs.*

(5) *Other equipment to support the seniors farmers' market nutrition program, as described in Section 3007 of Title 7 of the United States Code, or equivalent tribal programs.*

(c) *Twenty million dollars (\$20,000,000) shall be available for urban agriculture projects that create or expand city or suburban community farms or gardens, including community food producers, as defined in Section 113752 of the Health and Safety Code, through in-ground small plot cultivation, raised beds, mushroom growing, rooftop farms, and cultivation of vacant lots and in parks.*

(d) *Fifteen million dollars (\$15,000,000) shall be available for grants for regional farm equipment sharing. Preference shall be given to projects and programs that benefit small- and medium-sized farms and socially disadvantaged farmers and ranchers.*

(e) *Fifteen million dollars (\$15,000,000) shall be available to advance tribes' food sovereignty to grow, produce, procure, and distribute foods that reflect Native American culture and traditions and support the development of tribal producers and vendors, including, but not limited to, the following projects:*

- (1) *Irrigation and water infrastructure.*
- (2) *Utility and power infrastructure.*
- (3) *Food processing infrastructure.*

93550. (a) *Of the funds made available by Section 93500, thirty million dollars (\$30,000,000) shall be available, upon appropriation by the Legislature, to the Department of Conservation, in consultation with the California Agricultural Land Equity Task Force at the Strategic Growth Council, to improve land access and tenure for socially disadvantaged farmers or ranchers, tribal producers, and beginning farmers and ranchers.*

(b) *The Department of Conservation may make low-interest loans to qualified entities, which shall include land trusts, nonprofit organizations, public agencies, farmer cooperatives, tribal governments, or tribal entities, for the purpose of acquiring agricultural lands to transfer or provide long-term leases to socially disadvantaged farmers or ranchers and beginning farmers and ranchers.*

(c) *Any agricultural land acquired pursuant to this section shall be required to have an agricultural land conservation easement before being leased or transferred, and the department may require additional appropriate resale restrictions, such as affordability provisions, preemptive purchase right, or shared*

*appreciation consistent with the purposes of this subdivision.*

(d) *The Department of Conservation shall ensure that the proceeds of future resales of land continue to be used for purposes of this chapter.*

93560. *Of the funds made available by Section 93500, fifteen million dollars (\$15,000,000) shall be available, upon appropriation by the Legislature, to the California Vanpool Authority for grants for the deployment of vanpool vehicles, clean technologies, and related facilities, including, but not limited to, charging and alternative fuel infrastructure, for use by low-income agricultural workers.*

93570. *Of the funds made available by Section 93500, fifteen million dollars (\$15,000,000) shall be available, upon appropriation by the Legislature, to the State Department of Education, in consultation with the Department of Food and Agriculture, for purposes of providing grants to public postsecondary educational institutions that are designated as Agricultural Experiment Stations or Agricultural Research Institutes, to develop research farms to improve climate resiliency. Funding provided pursuant to this section shall not exceed one million dollars (\$1,000,000) per institution and shall be constructed and maintained with environmentally sustainable infrastructure practices.*

93580. *Of the funds made available by Section 93500, ten million dollars (\$10,000,000) shall be available, upon appropriation by the Legislature, as part of the Farmworker Housing Component of the Low-Income Weatherization Program through the Department of Community Services and Development, to low-income farmworker households for no-cost energy efficiency upgrades designed to reduce greenhouse gas emissions by saving energy. These energy efficiency upgrades shall include, but are not limited to, insulation, central heating and cooling system upgrades, lighting upgrades, and window replacement.*

93590. *For purposes of this chapter, the following definitions apply:*

(a) *"Beginning farmer or rancher" means a farmer or rancher who has not actively operated and managed a farm or ranch with a bona fide insurable interest in a crop or livestock as an owner-operator, landlord, tenant, or sharecropper for more than five crop years, as determined by the United States Secretary of Agriculture and as defined in Section 1502 of Title 7 of the United States Code.*

(b) *"Veteran farmer or rancher" means a farmer or rancher who is all of the following:*

(1) *Has served in the United States Armed Forces, as defined in Section 101 of Title 38 of the United States Code.*

(2) *Meets either of the following:*

(A) *Has not operated a farm or ranch.*

(B) *Has operated a farm or ranch for not more than five years.*

(3) *Is a veteran, as defined in Section 101 of Title 38 of the United States Code, who first obtained status as a veteran during the most recent five-year period.*

(4) *Is a beginning veteran farmer or rancher, as that term is used in Section 1502 of Title 7 of the United States Code.*

93600. *Projects funded pursuant to this chapter shall be consistent with the policies and guidelines established by the Department of Food and Agriculture and the Natural and Working Lands Climate Smart Strategy, if applicable.*

#### CHAPTER 8. PARK CREATION AND OUTDOOR ACCESS

94000. *The sum of seven hundred million dollars (\$700,000,000) shall be available, upon appropriation by the Legislature, for the creation and protection of parks, outdoor access, and educational institutions and facilities.*

94010. (a) *Of the funds made available by Section 94000, two hundred million dollars (\$200,000,000) shall be available, upon appropriation by the Legislature, to the Department of Parks and Recreation for the creation, expansion, and renovation of safe neighborhood parks in park-poor neighborhoods in accordance with the Statewide Park Development and Community Revitalization Act of 2008's competitive grant program described in Chapter 3.3 (commencing with Section 5640) of Division 5.*

(b) *When administering grants pursuant to subdivision (a), priority shall be given to projects that provide multiple benefits, including, but not limited to, mitigating impacts of extreme heat, sea level rise, or flooding, enhancing stormwater capture, improving air quality, supporting local biodiversity, and other environmental benefits.*

(c) *Of the amount available pursuant to subdivision (a), not less than 10 percent shall be available for the rehabilitation, repurposing, or substantial improvement of existing park infrastructure that will lead to increased use and enhanced user experiences or increase access, including, but not limited to, for individuals with disabilities, as defined by the federal Americans with Disabilities Act of 1990 (42 U.S.C. Sec. 12101 et seq.).*

94020. *Of the funds made available by Section 94000, two hundred million dollars (\$200,000,000) shall be available, upon appropriation by the Legislature, to the Natural Resources Agency and its departments, boards, and conservancies for the reduction of climate impacts on disadvantaged communities and vulnerable populations and the creation, protection, and expansion of outdoor recreation opportunities. Eligible projects include, but are not limited to, any of the following:*

(a) *Improvements to city parks, county parks, regional parks, and open-space lands to preserve infrastructure, including natural infrastructure, to promote resilience and adaptation or the promotion and enhancement of natural resources and water conservation and efficiencies on local and regional public park lands and open-space lands.*

(b) *Funding for park-poor communities experiencing a significant loss of parks or open and recreation space resulting from climate-related infrastructure projects.*

(c) *Multiple-benefit projects that reduce risks of exposure to toxic or hazardous materials that may increase as a result of wildfires, flooding, sea level rise, or reduced water flows to polluted bodies of water.*

(d) *Improved public access, including for individuals with disabilities, as defined by the federal Americans with Disabilities Act of 1990 (42 U.S.C. Sec. 12101 et seq.), and outdoor recreation at state parks, city parks, county parks, regional parks, and open-space preserves.*

(e) *Protection, restoration, and enhancement of the natural resource values of the state park system and projects to expand public access for disadvantaged communities, including, but not limited to, the expansion of lower cost coastal accommodation project development.*

(f) *Coastal public access infrastructure for disadvantaged communities, including, but not limited to, trails, parking areas, restrooms, bicycle lanes, and transportation improvements, including projects consistent with a public access program pursuant to Section 30610.81.*

(g) *Projects for the creation and improvement of local parks to correct historic underinvestment in communities identified by the department as park deficient for active recreational infrastructure, including aquatic centers, to encourage youth health, fitness, and recreational pursuits.*

94030. *Of the funds made available by Section 94000, one hundred million dollars (\$100,000,000) shall be available, upon appropriation by the Legislature, to the Natural Resources Agency and its departments, boards, and conservancies for the protection, restoration, and enhancement of the natural resource values of the state park system and for projects to expand recreational opportunities and public access to state and public park nonmotorized trails. Projects may include enhancing and expanding existing trails and creating new trails.*

94040. *Of the funds made available by Section 94000, one hundred seventy-five million dollars (\$175,000,000) shall be available, upon appropriation by the Legislature, to the Department of Parks and Recreation to implement projects to address the department's backlog of deferred maintenance.*

94050. *Of the funds made available by Section 94000, twenty-five million dollars (\$25,000,000) shall be available, upon appropriation by the Legislature, to the Natural Resources Agency for grants to nature and climate education and research facilities, nonprofit organizations and public institutions, natural history museums, California zoos and aquariums accredited by the Association of Zoos and Aquariums, and geologic heritage sites that serve diverse populations. Grants may be used for buildings, equipment, structures, and exhibit galleries that present collections to promote*

climate, biodiversity, and cultural literacy. Projects may support species recovery and biodiversity protection in order to advance the state's 30x30 conservation goal.

94060. Projects funded pursuant to this chapter shall be consistent with the policies and guidelines established by the Natural Resources Agency, the Outdoors for All strategy, and the Pathways to 30x30 strategy, if applicable.

#### CHAPTER 9. CLEAN AIR

94500. The sum of eight hundred fifty million dollars (\$850,000,000) shall be available, upon appropriation by the Legislature, for clean energy projects.

94510. (a) The proportion of any asset funded pursuant to this section or Section 94520 or 94530 shall be funded without return on equity for the lifetime of the proportion of that asset that would have otherwise been borne by ratepayers.

(b) The proportion of any projects funded pursuant to this section or Section 94520 or 94530 shall be excluded from the ratebase, and no costs may be collected from ratepayers.

(c) It is the intent of the Legislature that bond moneys shall not be used for shareholder incentives or profits for shareholders of private corporations.

94520. (a) Of the funds made available by Section 94500, three hundred twenty-five million dollars (\$325,000,000) shall be available, upon appropriation by the Legislature, to the California Infrastructure and Economic Development Bank, the State Energy Resources Conservation and Development Commission, or any other entity chosen by the Legislature, upon appropriation by the Legislature, for the public financing of clean energy transmission projects that are necessary to meet the state's clean energy goals to reduce or offset ratepayer costs associated with the public benefits of transmission projects.

(b) Preference may be given to projects under this section that provide multiple benefits, including, but not limited to, reducing the risk of wildfire, reducing reliance on fossil fuel plants in disadvantaged communities, and reducing rate pressure, including reconductoring and other grid-enhancing technologies.

94530. Of the funds made available by Section 94500, fifty million dollars (\$50,000,000) shall be available, upon appropriation by the Legislature, to the State Energy Resources Conservation and Development Commission for grants or loans to support the Long-Duration Energy Storage Program. Eligible uses may also include zero-emissions distributed energy backup assets, virtual power plants, and demand side grid support.

94540. (a) Of the funds made available by Section 94500, four hundred seventy-five million dollars (\$475,000,000) shall be available, upon appropriation by the Legislature, to the State Energy Resources Conservation and Development Commission to support any of the following activities related to the development of offshore wind generation:

(1) Construction of publicly owned port facilities for manufacturing, assembly, staging, and integration of entitlements and components for offshore wind generation.

(2) Expansion and improvement of public port infrastructure to accommodate vessels involved in the installation, maintenance, and operation of offshore wind generation.

(3) Upgrades to port facilities.

(b) The State Energy Resources Conservation and Development Commission may expend moneys made available pursuant to subdivision (a) consistent with the strategic plan developed pursuant to Section 25991.

(c) The State Energy Resources Conservation and Development Commission shall prioritize projects that can show matching funds or that are located at staging and integration ports that have released a notice of preparation pursuant to the California Environmental Quality Act process on or before February 29, 2024.

#### CHAPTER 10. FISCAL PROVISIONS

95000. (a) Bonds in the total amount of ten billion dollars (\$10,000,000,000), not including the amount of any refunding bonds issued in accordance with Section 95012, may be issued and sold for carrying out the purposes expressed in this division and to reimburse the General Obligation Bond Expense Revolving Fund pursuant to Section 16724.5 of the Government Code. The bonds, when sold, issued, and delivered, shall be and constitute a valid and binding obligation of the State of California, and the full faith and credit of the State of California is hereby pledged for the punctual payment of both the principal of, and interest on, the bonds as the principal and interest become due and payable.

(b) The Treasurer shall cause the issuance and sell the bonds authorized by the committee pursuant to subdivision (a) in the amount determined by the committee to be necessary or desirable pursuant to Section 95003. The bonds shall be issued and sold upon the terms and conditions specified in a resolution to be adopted by the committee pursuant to Section 16731 of the Government Code.

95001. The bonds authorized by this division shall be prepared, executed, issued, sold, paid, and redeemed as provided in the State General Obligation Bond Law, and all of the provisions of that law, except subdivisions (a) and (b) of Section 16727 of the Government Code, apply to the bonds and to this division and are hereby incorporated in this division as though set forth in full in this division.

95002. (a) Solely for the purpose of authorizing the issuance and sale, pursuant to the State General Obligation Bond Law, of the bonds authorized by this division, the Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Finance Committee is hereby created. For purposes of this division, the Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Finance

Committee is the “committee,” as that term is used in the State General Obligation Bond Law.

(b) The committee consists of the Director of Finance, the Treasurer, the Controller, the Secretary of the Natural Resources Agency, and the Secretary for Environmental Protection. Notwithstanding any other law, any member may designate a representative to act as that member in that member’s place for all purposes, as though the member were personally present.

(c) The Treasurer shall serve as the chairperson of the committee.

(d) A majority of the committee may act for the committee.

95003. The committee shall by resolution determine whether or not it is necessary or desirable to issue and sell bonds authorized by this division in order to carry out the actions specified in this division and, if so, the amount of bonds to be issued and sold. Successive issues of bonds may be authorized and sold to carry out those actions progressively, and it is not necessary that all of the bonds authorized to be issued be sold at any one time.

95004. For purposes of the State General Obligation Bond Law, “board,” as defined in Section 16722 of the Government Code, means the Secretary of the Natural Resources Agency.

95005. There shall be collected each year and in the same manner and at the same time as other state revenue is collected, in addition to the ordinary revenues of the state, a sum in an amount required to pay the principal of, and interest on, the bonds becoming due in that year. It is the duty of all officers charged by law with any duty regarding the collection of the revenue to do and perform each and every act that is necessary to collect that additional sum.

95006. Notwithstanding Section 13340 of the Government Code, there is hereby continuously appropriated from the General Fund in the State Treasury, for the purposes of this division, and without regard to fiscal years, an amount that will equal the total of the following:

(a) The sum annually necessary to pay the principal of, and interest on, bonds issued and sold pursuant to this division, as the principal and interest become due and payable.

(b) The sum that is necessary to carry out Section 95009.

95007. The board may request the Pooled Money Investment Board to make a loan from the Pooled Money Investment Account or any other form of interim financing in accordance with Section 16312 of the Government Code, for the purpose of carrying out this division. The amount of the request shall not exceed the amount of the unsold bonds that the committee has, by resolution, authorized to be sold for the purpose of carrying out this division, excluding any refunding bonds authorized pursuant to Section 95012, less any amount loaned and not yet repaid pursuant to this

section and any amount withdrawn from the General Fund pursuant to Section 95009 and not yet returned to the General Fund. The board shall execute those documents required by the Pooled Money Investment Board to obtain and repay the loan. Any amounts loaned shall be deposited in the fund to be allocated in accordance with this division.

95008. Notwithstanding any other provision of this division, or of the State General Obligation Bond Law, if the Treasurer sells bonds pursuant to this chapter that include a bond counsel opinion to the effect that the interest on the bonds is excluded from gross income for federal tax purposes under designated conditions or is otherwise entitled to any federal tax advantage, the Treasurer may maintain separate accounts for the bond proceeds invested and for the investment earnings on those proceeds and may use or direct the use of those proceeds or earnings to pay any rebate, penalty, or other payment required under federal law or take any other action with respect to the investment and use of those bond proceeds, as may be required or desirable under federal law in order to maintain the tax-exempt status of those bonds and to obtain any other advantage under federal law on behalf of the funds of this state.

95009. For purposes of carrying out this division, the Director of Finance may authorize the withdrawal from the General Fund of an amount or amounts not to exceed the amount of the unsold bonds that have been authorized by the committee to be sold for the purpose of carrying out this division, excluding refunding bonds authorized pursuant to Section 95012, less any amount loaned pursuant to Section 95007 and not yet repaid and any amount withdrawn from the General Fund pursuant to this section and not yet returned to the General Fund. Any amounts withdrawn shall be deposited in the fund to be allocated in accordance with this division. Any moneys made available under this section shall be returned to the General Fund, with interest at the rate earned by the moneys in the Pooled Money Investment Account, from proceeds received from the sale of bonds for the purpose of carrying out this division.

95010. All moneys deposited in the fund that are derived from premiums and accrued interest on bonds sold pursuant to this division shall be reserved in the fund and shall be available for transfer to the General Fund as a credit to expenditures for bond interest, except that amounts derived from premiums may be reserved and used to pay costs of bond issuance before any transfer to the General Fund.

95011. Pursuant to the State General Obligation Bond Law, the cost of bond issuance shall be paid or reimbursed out of the bond proceeds, including premiums, if any. To the extent the cost of bond issuance is not paid from premiums received from the sale of bonds, these costs shall be allocated proportionally to each program funded through this division by the applicable bond sale.

95012. The bonds issued and sold pursuant to this division may be refunded in accordance with Article 6

(commencing with Section 16780) of Chapter 4 of Part 3 of Division 4 of Title 2 of the Government Code, which is a part of the State General Obligation Bond Law. Approval by the voters of the state for the issuance of the bonds under this division shall include approval of the issuance, sale, or exchange of any bonds issued to refund any bonds originally issued under this division or any previously issued refunding bonds. Any bond refunded with the proceeds of a refunding bond as authorized by this section may be legally defeased to the extent permitted by law in the manner and to the extent set forth in the resolution, as amended from time to time, authorizing that refunded bond.

95013. Notwithstanding Section 16727 of the Government Code, funds provided pursuant to this division may be used for grants and loans to nonprofit organizations to repay financing described in Section 22064 of the Financial Code related to projects that are consistent with the purpose of the respective provisions of this division.

95014. The proceeds from the sale of bonds authorized by this division are not “proceeds of taxes” as that term is used in Article XIII B of the California Constitution, and the disbursement of these proceeds is not subject to the limitations imposed by that article.

95015. Bonds issued under this division may, whenever practical, be aligned with generally recognized principles and best practices guidelines for financing climate mitigation, adaptation, or resilience projects.

## PROPOSITION 5

This amendment proposed by Assembly Constitutional Amendment 1 of the 2023–2024 Regular Session (Resolution Chapter 173, Statutes of 2023) and Assembly Constitutional Amendment 10 of the 2023–2024 Regular Session (Resolution Chapter 134, Statutes of 2024) expressly amends the California Constitution by amending sections thereof; therefore, existing provisions proposed to be deleted are printed in ~~strikeout type~~ and new provisions proposed to be added are printed in *italic type* to indicate that they are new.

## PROPOSED AMENDMENTS TO ARTICLES XIII A and XVI

First—That Section 1 of Article XIII A thereof is amended to read:

SECTION 1. (a) The maximum amount of any ad valorem tax on real property shall not exceed ~~One 1 percent (1%)~~ of the full cash value of ~~such that~~ property. The ~~one 1 percent (1%) tax to~~ shall be collected by the counties and apportioned according to law to the districts within the counties.

(b) The limitation provided for in subdivision (a) shall not apply to ad valorem taxes or special assessments to pay the interest and redemption charges on any of the following:

(1) Indebtedness approved by the voters ~~prior to~~ before July 1, 1978.

(2) Bonded indebtedness ~~for to fund~~ the acquisition or improvement of real property approved on or after July 1, 1978, by two-thirds of the votes cast by the voters voting on the proposition.

(3) Bonded indebtedness incurred by a school district, community college district, or county office of education for the construction, reconstruction, rehabilitation, or replacement of school facilities, including the furnishing and equipping of school facilities, or the acquisition or lease of real property for school facilities, approved by 55 percent of the voters of the district or county, as appropriate, voting on the proposition on or after ~~the effective date of the measure adding this paragraph.~~ November 8, 2000. This paragraph shall apply only if the proposition approved by the voters and resulting in the bonded indebtedness includes all of the following accountability requirements:

(A) A requirement that the proceeds from the sale of the bonds be used only for the purposes specified in ~~Article XIII A, Section 1(b)(3), this paragraph~~ and not for any other purpose, including teacher and administrator salaries and other school operating expenses.

(B) A list of the specific school facilities projects to be funded and certification that the school district board, community college board, or county office of education has evaluated safety, class size reduction, and information technology needs in developing that list.

(C) A requirement that the school district board, community college board, or county office of education conduct an annual, independent performance audit to ensure that the funds have been expended only on the specific projects listed.

(D) A requirement that the school district board, community college board, or county office of education conduct an annual, independent financial audit of the proceeds from the sale of the bonds until all of those proceeds have been expended for the school facilities projects.

(4) (A) *Bonded indebtedness incurred by a city, county, city and county, or special district for the construction, reconstruction, rehabilitation, or replacement of public infrastructure or affordable housing, or the acquisition or lease of real property for public infrastructure or affordable housing, approved by 55 percent of the voters of the city, county, city and county, or special district, as appropriate, voting on the proposition submitted at the same election as the measure adding this paragraph or at a later election held after the effective date of the measure adding this paragraph. This paragraph shall apply only if the proposition approved by the voters and resulting in the bonded indebtedness includes all of the following accountability requirements:*

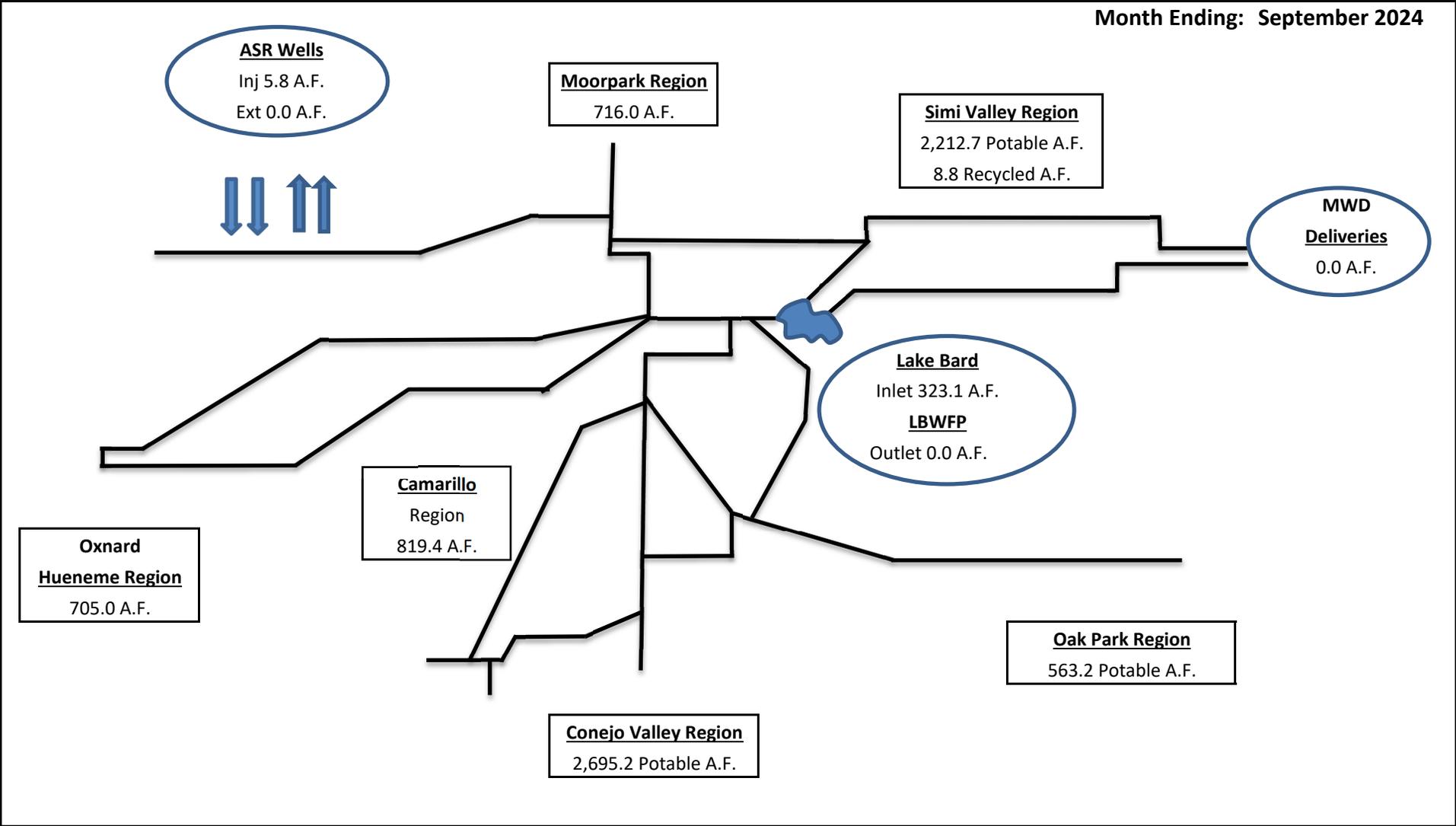
*(i) A requirement that the proceeds from the sale of the bonds be used only for the purposes specified in this*

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**Calleguas Municipal Water District  
Water Use and Sales  
System Usage by Region**

Month Ending: September 2024



**Current Fiscal Year to Date:**

23,772.8	A.F. Potable
33.8	A.F. Recycled
222.6	A.F. SMP Brine
-	A.F. SMP Non-Brine

**As of Fiscal Year 09/30/23**

21,728.7	A.F. Potable
23.2	A.F. Recycled
182.5	A.F. SMP Brine
-	A.F. SMP Non-Brine

**As of Fiscal Year 09/30/22**

19,519.2	A.F. Potable
31.6	A.F. Recycled

**Calleguas Municipal Water District  
Revenues from Water Sales  
For the Month of September 2024**

<b>Organization</b>	<b>Water Use Acre Feet</b>	<b>Water Sales</b>	<b>RTS, CRC, Penalties &amp; Pumping Charges</b>	<b>Billing Amount</b>
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**Potable Water**

Berylwood Heights Mutual Water Co.	-	\$ -	\$ 150.00	\$ 150.00
Brandeis Mutual Water Co.	5.2	8,924.04	944.00	9,868.04
Butler Ranch	-	-	150.00	150.00
California American Water Co	1,292.5	2,235,939.77	217,715.00	2,453,654.77
Camarillo, City of	286.7	496,029.52	81,072.00	577,101.52
Camrosa Water District	464.6	803,747.04	79,180.00	882,927.04
Crestview Mutual Water Co.	-	-	1,752.00	1,752.00
Ventura Co WWD #38	184.0	318,262.81	11,632.00	329,894.81
Solano Verde Mutual Water	29.8	51,558.45	5,854.00	57,412.45
Oak Park Water Service	182.6	315,943.43	55,823.50	371,766.93
Oxnard, City of	705.0	1,219,566.60	168,862.00	1,388,428.60
Pleasant Valley Mutual Water Co.	68.1	117,898.94	3,676.00	121,574.94
California Water Service Co.	655.1	1,133,308.86	147,711.16	1,281,020.02
Simi Valley, City of	1,726.9	2,987,586.09	288,890.69	3,276,476.78
Golden State Water	480.6	831,502.46	75,075.00	906,577.46
Thousand Oaks, City of	914.4	1,581,984.92	149,692.00	1,731,676.92
Ventura Co WWD #1	708.5	1,225,760.56	142,108.08	1,367,868.64
Ventura Co WWD #19	7.5	12,963.09	3,692.00	16,655.09
<b>Potable Total</b>	<b>7,711.5</b>	<b>\$ 13,340,976.58</b>	<b>\$ 1,433,979.43</b>	<b>\$ 14,774,956.01</b>

<b>Potable 2023</b>	6,663.1
<b>Potable 2022</b>	6,120.6

<b>Organization</b>	<b>Water Use Acre Feet</b>	<b>Water Sales</b>	<b>Pumping Charges</b>	<b>Billing Amount</b>
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**Recycled Water**

Simi Valley, City of (Rec)	8.8	12,121.91	-	12,121.91
<b>Recycled Sales Total</b>	<b>8.8</b>	<b>\$ 12,121.91</b>	<b>\$ -</b>	<b>\$ 12,121.91</b>

<b>Recycled 2023</b>	4.7
<b>Recycled 2022</b>	10.6

**Calleguas Municipal Water District  
Revenues from Other Water Sales & SMP  
For the Month of September 2024**

Organization	Water Use Acre Feet	Water Sales	RTS, CRC, Penalties & Pumping Charges	Billing Amount
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**Construction Water Sales**

Environmental Construction		\$	\$	\$
MMC		\$	\$	\$
		\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -
<b>Construction Water Sales Total</b>	<b>-</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Organization	Discharge Acre Feet	Water Sales	Const Replacement, Maint Fee & Penalties	Billing Amount
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**SMP Brine Discharge**

Camrosa	19.3	\$ 13,225.83	\$ 2,343.20	\$ 15,569.03
Oxnard		\$ -	\$ -	\$ -
Camarillo	52.1	\$ 35,642.56	\$ 297.44	\$ 35,940.00
		\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -
<b>Total SMP Discharge</b>	<b>71.4</b>	<b>\$ 48,868.39</b>	<b>\$ 2,640.64</b>	<b>\$ 51,509.03</b>

SMP Brine 2023

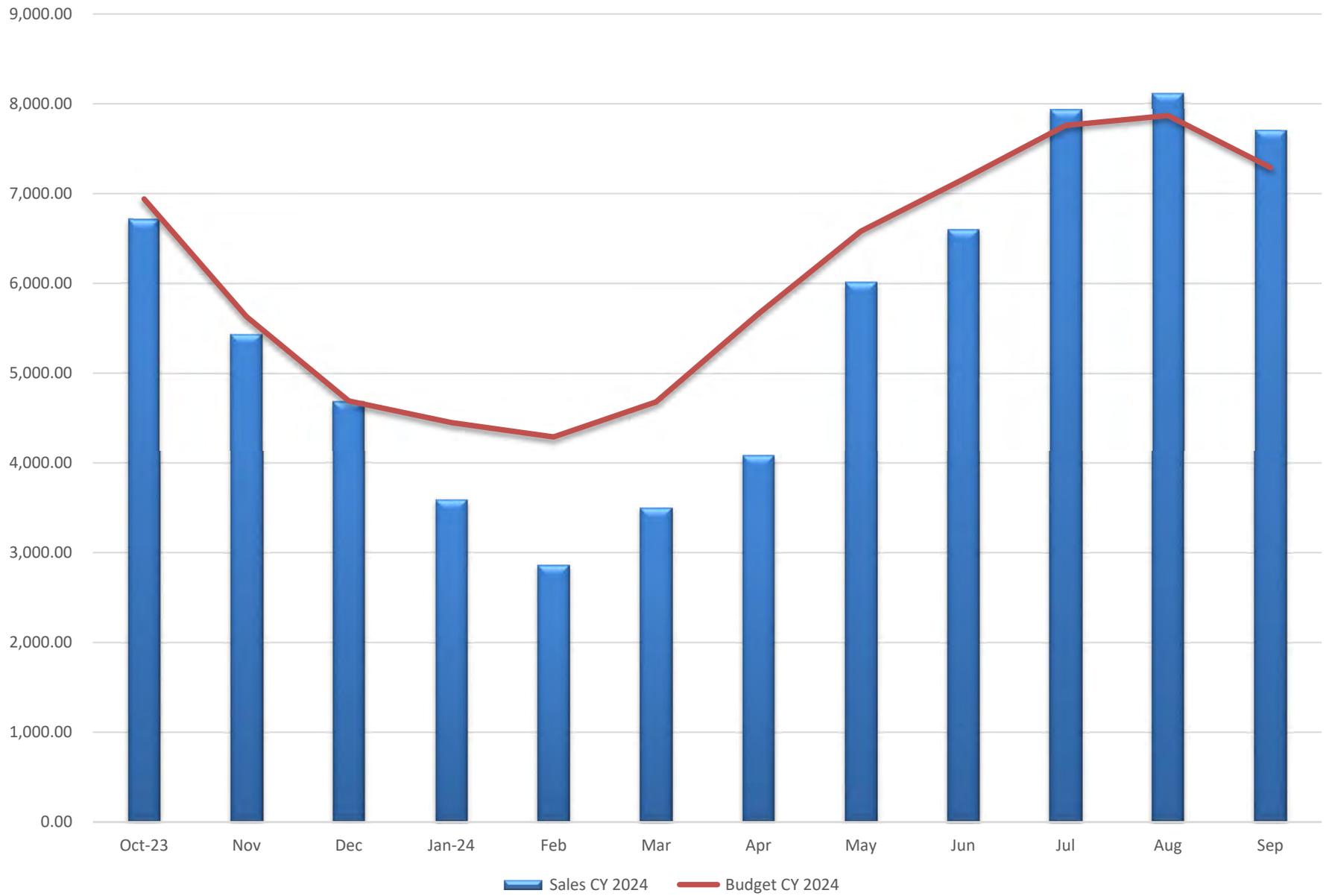
**SMP Non-Brine Discharge**

Camrosa		\$ -	\$ -	\$ -
Oxnard		\$ -	\$ -	\$ -
Camarillo		\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -
<b>Total SMP Discharge</b>	<b>-</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

SMP Non-Brine 2023



### Sales vs Budget Last 12 Months



**Calleguas Municipal Water District  
Record Of Power Generation  
Revenue Summary  
Fiscal Year 2024-25**

**August 1, 2024 to August 31, 2024**

Hours Possible Generating:	3,720
Hours On Line - Generating:	1,459
Hours Off Line - Flow Conditions:	1,510
Hours Off Line - Maintenance:	744
Hours Off Line - Power Loss:	9

<b>Monthly Revenue - FY 2024-25</b>	
July - 2024	\$ 88,483.41
August	\$ 101,178.63
September	\$
October	\$
November	\$
December	\$
January - 2025	\$
February	\$
March	\$
April	\$
May	\$
June	\$
<b>FY 2024-25 Total</b>	<b>\$ 189,662.04</b>

**FY 2024-25 Budget                    600,000.00**

<b>Monthly Revenue - FY 2023-24</b>	
July - 2023	\$ 120,462.53
August	72,072.53
September	
October	
November	
December	
January - 2024	
February	
March	
April	
May	
June	
<b>FY 2023-24 Total</b>	<b>\$ 192,535.06</b>

**ANNUAL REVENUE**

**FY 2023-24 Total                    494,519.36**

**FY 2022-23 Total                    169,954.19**

**FY 2021-22 Total                    456,746.87**

**Calleguas Municipal Water District  
Record Of Power Generation  
Conejo Pump Station  
Fiscal Year 2024-25**

**August 1, 2024 to August 31, 2024**

Hours Possible Generating:	744
Hours On Line - Generating:	7
Hours Off Line - Flow Conditions:	737
Hours Off Line - Maintenance:	0
Hours Off Line - Power Loss:	0

<b>Monthly Revenue - FY 2024-25</b>		<b>Estimated Monthly Cost Savings - FY 2024-25</b>		<b>Monthly Revenue - FY 2023-24</b>	
July - 2024	\$ 143.69	July - 2024	\$ 131.00	July - 2022	\$ 3,652.18
August	0.00	August		August	4,894.15
September		September		September	2,253.54
October		October		October	69.98
November		November		November	0.00
December		December		December	0.00
January - 2025		January - 2025		January - 2023	0.00
February		February		February	0.00
March		March		March	0.00
April		April		April	0.00
May		May		May	0.00
June		June		June	333.70
<b>FY 2024-25 Total</b>	<b>\$ 143.69</b>	<b>FY 2024-25 Total</b>	<b>\$ 131.00</b>	<b>FY 2023-24 Total</b>	<b>\$ 11,203.55</b>

<b>ESTIMATED COST SAVINGS</b>	<b>ANNUAL REVENUE</b>
<b>FY 2022-23 Total \$ 1,148.00</b>	<b>FY 2022-23 Total \$ 892.36</b>
<b>FY 2021-22 Total \$ 19,736.00</b>	<b>FY 2021-22 Total \$ 7,828.83</b>

**Calleguas Municipal Water District  
Record Of Power Generation  
East Portal  
Fiscal Year 2024-25**

**August 1, 2024 to August 31, 2024**

Hours Possible Generating:	744
Hours On Line - Generating:	735
Hours Off Line - Flow Conditions:	0
Hours Off Line - Maintenance:	0
Hours Off Line - Power Loss:	9

<b>Monthly Revenue - FY 2024-25</b>	
July - 2024	\$ 79,041.52
August	91,258.11
September	_____
October	_____
November	_____
December	_____
January - 2025	_____
February	_____
March	_____
April	_____
May	_____
June	_____
<b>FY 2024-25 Total</b>	<b>\$ 170,299.63</b>

<b>Monthly Revenue - FY 2023-24</b>	
July - 2022	\$ 91,842.59
August	81,508.92
September	75,779.41
October	46,029.29
November	29,014.78
December	14,452.02
January - 2023	0.00
February	0.00
March	0.00
April	2,343.17
May	38,941.38
June	63,707.67
<b>FY 2023-24 Total</b>	<b>\$ 443,619.23</b>

**ANNUAL REVENUE**

<b>FY 2022-23 Total</b>	<b>\$ 129,365.25</b>
<b>FY 2021-22 Total</b>	<b>\$ 303,122.01</b>
<b>FY 2020-21 Total</b>	<b>\$ 521,107.83</b>

**Calleguas Municipal Water District  
Record Of Power Generation  
Santa Rosa  
Fiscal Year 2024-25**

**August 1, 2024 to August 31, 2024**

Hours Possible Generating:	744
Hours On Line - Generating:	32
Hours Off Line - Flow Conditions:	713
Hours Off Line - Maintenance:	0
Hours Off Line - Power Loss:	0

<b>Monthly Revenue - FY 2024-25</b>	
July - 2024	\$ 434.86
August	455.18
September	_____
October	_____
November	_____
December	_____
January - 2025	_____
February	_____
March	_____
April	_____
May	_____
June	_____
<b>FY 2024-25 Total</b>	<b>\$ 890.04</b>

<b>Monthly Revenue - FY 2023-24</b>	
July - 2022	\$ 2,706.07
August	3,011.62
September	1,892.42
October	2,239.12
November	708.17
December	13.29
January - 2023	41.23
February	23.80
March	156.50
April	74.93
May	27.70
June	262.78
<b>FY 2022-23 Total</b>	<b>\$ 11,157.63</b>

<b>ANNUAL REVENUE</b>	
<b>FY 2022-23 Total</b>	<b>\$ 2,348.70</b>
<b>FY 2021-22 Total</b>	<b>\$ 7,598.93</b>
<b>FY 2020-21 Total</b>	<b>\$ 14,115.14</b>

**Calleguas Municipal Water District  
Record Of Power Generation  
Springville  
Fiscal Year 2024-25**

**August 1, 2024 to August 31, 2024**

Hours Possible Generating:	744
Hours On Line - Generating:	0
Hours Off Line - Flow Conditions:	0
Hours Off Line - Maintenance:	744
Hours Off Line - Power Loss:	0

<b>Monthly Revenue - FY 2024-25</b>		<b>Revenues</b>		<b>Fees</b>		<b>Monthly Revenue - FY 2023-24</b>	
July - 2024	\$ (273.60)	\$ 0.00	\$ (273.60)	July - 2022	\$ 8,311.68		
August	\$ 0.00	0.00	0.00	August	(25,904.96)		
September				September	2,666.76		
October				October	6,199.89		
November				November	3,158.60		
December				December	92.18		
January - 2025				January - 2023	(336.50)		
February				February	(1,145.64)		
March				March	(178.89)		
April				April	0.00		
May				May	(178.89)		
June				June	(273.60)		
<b>FY 2024-25 Total</b>	<b>\$ (273.60)</b>	<b>\$ 0.00</b>	<b>\$ (273.60)</b>	<b>FY 2022-23 Total</b>	<b>\$ (7,589.37)</b>		

**ANNUAL REVENUE**

<b>FY 2022-23 Total</b>	<b>\$ 9,545.98</b>
<b>FY 2021-22 Total</b>	<b>\$ 70,145.01</b>
<b>FY 2020-21 Total</b>	<b>\$ 60,788.34</b>

**Calleguas Municipal Water District  
Record Of Power Generation  
Grandsen Pump Station  
Fiscal Year 2024-25**

**August 1, 2024 to August 31, 2024**

Hours Possible Generating:	744
Hours On Line - Generating:	685
Hours Off Line - Flow Conditions:	60
Hours Off Line - Maintenance:	0
Hours Off Line - Power Loss:	0

<b>Monthly Revenue - FY 2024-25</b>	
July - 2024	\$ 9,136.94
August	9,465.34
September	_____
October	_____
November	_____
December	_____
January - 2025	_____
February	_____
March	_____
April	_____
May	_____
June	_____
<b>FY 2024-25 Total</b>	<b>\$ 18,602.28</b>

<b>Monthly Revenue - FY 2023-24</b>	
July - 2022	\$ 13,950.01
August	8,562.80
September	11,633.15
October	8,135.62
November	5,557.67
December	6,520.51
January - 2023	5,914.86
February	403.05
March	495.80
April	1,453.14
May	6,482.04
June	9,269.72
<b>FY 2023-24 Total</b>	<b>\$ 78,378.37</b>

**ANNUAL REVENUE**

<b>FY 2022-23 Total</b>	<b>\$ 27,801.90</b>
<b>FY 2021-22 Total</b>	<b>\$ 68,052.09</b>
<b>FY 2020-21 Total</b>	<b>\$ 76,711.53</b>

## Calleguas Municipal Water District Cash & Investment Summary September 30, 2024

Account	Balance	Interest Rate
<b><u>Pooled Investment Accounts</u></b>		
LAIF	\$ 2,859,022.81	4.58%
Ventura County Pool	24,821.80	4.57%
<b>Total Pooled Investments</b>	<b>\$ 2,883,844.61</b>	
<b><u>Other Investments</u></b>		
Chandler Asset Management (US Bank)	\$ 167,351,654.54	4.03%
<b><u>Restricted Investments</u></b>		
US Bank - 2008 Series A	19,884.91	
Wells Fargo Bank - 2010 Series A & B Payment Acct	12,174.24	
US Bank - 2021 Payment Fund	1,884.20	
US Bank - 2014 Series A Payment Acct	-	
US Bank - 2016 Series A Payment Acct	3.89	
<b>Total Restricted Investments</b>	<b>\$ 33,947.24</b>	
<b>Total - All Investments</b>	<b>\$ 170,269,446.39</b>	
<b>Cash Balance</b>	<b>10,995,707.91</b>	
<b>Total Cash and Investments</b>	<b>\$ 181,265,154.30</b>	

### Pooled Investment Summary

<b><u>Ventura County Pool</u></b>	
Balance as of August 31, 2024	\$ 24,167.78
Current Month Activity:	
Interest Paid	654.02
Transfer to General Fund Checking	-
Balance on Hand as of September 30, 2024	<u>\$ 24,821.80</u>

<b><u>Local Agency Investment Fund (LAIF)</u></b>	
Balance as of August 31, 2024	\$ 2,859,022.81
Current Month Activity:	
Interest Paid	-
Transfer to General Fund Checking	-
Balance on Hand as of September 30, 2024	<u>\$ 2,859,022.81</u>

All investments are in conformity with the Investment Policy of Calleguas Municipal Water District.  
The cash & investments provide sufficient cash flow liquidity to meet all the estimated expenditures for the next six months.

**Calleguas Municipal Water District  
Investment Listing  
9/30/2024**

CUSIP	Issuer	Amount	Coupon Rate	Maturity Date	Cost	Book Value	Market Value	Accrued Balance	S&P Rating	Market YTM	Purchase YTM	Duration	Security Type
02582JIT8	American Express Credit Master	1,690,000.00	3.39	45,792.00	1,689,626.17	1,689,889.74	1,677,833.69	2,546.27	AAA	4.609	3.422	0.602	ABS
05593AAC3	BMW Vehicle Lease Trust	140,631.35	5.16	45,986.00	140,628.00	140,629.96	140,747.41	120.94	AAA	4.883	5.432	0.249	ABS
05592XAD2	BMW Vehicle Owner Trust	335,000.00	5.47	46,808.00	334,940.64	334,956.19	339,152.36	305.41	AAA	4.425	5.474	1.115	ABS
161571HT4	Chase Issuance Trust	1,885,000.00	5.16	47,011.00	1,884,477.48	1,884,586.73	1,925,912.79	4,322.93	AAA	4.038	5.166	1.825	ABS
12598AAC4	CNH Equipment Trust	43,092.14	0.40	46,006.00	43,082.06	43,090.18	43,012.05	7.66	AAA	3.537	0.624	0.059	ABS
379929AD4	GM Financial Automobile Leasing	400,000.00	5.38	46,346.00	399,952.04	399,968.62	403,036.64	657.56	AAA	4.563	5.384	0.862	ABS
362585AC5	GM Financial Securitized Term	357,985.18	3.10	46,434.00	357,910.36	357,951.51	354,957.34	462.40	AAA	4.688	3.129	0.538	ABS
43813YAC6	Honda Auto Receivables 2024-3	1,045,000.00	4.57	47,198.00	1,044,835.83	1,044,839.85	1,055,093.86	1,326.57	NA	4.151	4.621	2.067	ABS
43815EAC8	Honda Auto Receivables Owner	54,621.42	0.41	45,979.00	52,624.32	54,071.12	54,216.33	8.09	AAA	5.180	2.999	0.154	ABS
43815JAC7	Honda Auto Receivables Owner	500,000.00	5.04	46,498.00	499,907.10	499,942.93	502,528.10	700.00	NA	4.491	5.089	0.838	ABS
438123AC5	Honda Auto Receivables Owner	585,000.00	5.67	46,925.00	584,896.98	584,917.01	598,592.65	921.38	NA	4.179	5.744	1.469	ABS
448979AD6	Hyundai Auto Receivables Trust	905,000.00	4.58	46,492.00	904,911.67	904,944.13	905,996.59	1,842.18	AAA	4.473	5.139	0.729	ABS
44934QAD3	Hyundai Auto Receivables Trust	470,000.00	4.84	47,192.00	469,929.08	469,931.97	478,018.39	1,011.02	AAA	4.117	4.896	2.192	ABS
47800BAC2	John Deere Owner Trust	1,181,365.54	5.09	46,553.00	1,181,273.87	1,181,313.28	1,186,622.03	2,672.51	NA	4.581	5.147	0.787	ABS
47788UAC6	John Deere Owner Trust	7,349.09	0.36	45,915.00	7,347.68	7,348.85	7,334.86	1.18	NA	5.414	0.372	0.038	ABS
58768PAC8	MERCEDES-BENZ AUTO	1,606,281.06	5.21	46,615.00	1,605,963.34	1,606,091.16	1,614,333.67	3,719.43	AAA	4.499	5.275	0.652	ABS
3133ENV72	Farm Credit System	3,100,000.00	4.50	46,230.00	3,099,845.00	3,099,924.60	3,139,994.50	24,800.00	AA+	3.758	4.501	1.725	Agency
3133EPBM6	Farm Credit System	3,500,000.00	4.13	46,622.00	3,468,430.00	3,479,647.18	3,546,635.40	15,239.58	AA+	3.635	4.348	2.699	Agency
3133EPBJ3	Farm Credit System	3,500,000.00	4.38	46,076.00	3,476,513.00	3,489,030.80	3,522,860.95	16,163.19	AA+	3.887	4.618	1.337	Agency
3133EPDJ1	Farm Credit System	3,600,000.00	4.38	46,645.00	3,668,976.00	3,645,631.58	3,672,774.97	7,000.00	AA+	3.647	3.903	2.751	Agency
3133EPQC2	Farm Credit System	1,750,000.00	4.63	46,220.00	1,749,160.00	1,749,493.68	1,777,439.60	16,637.15	AA+	3.711	4.642	1.697	Agency
3133EPUN3	Farm Credit System	3,000,000.00	4.50	46,993.00	3,022,140.00	3,017,321.15	3,097,870.59	12,375.00	AA+	3.597	4.319	3.555	Agency
3133ENZ94	Farm Credit System	880,000.00	4.50	45,614.00	879,067.20	879,938.75	879,458.73	14,630.00	AA+	4.893	4.552	0.130	Agency
3133ENK58	Farm Credit System	1,000,000.00	1.13	45,663.00	997,750.00	999,799.95	990,911.63	2,656.25	AA+	4.599	1.201	0.261	Agency
3133EP7C3	Farm Credit System	4,200,000.00	4.63	46,113.00	4,169,928.00	4,176,534.40	4,249,716.49	97,125.00	AA+	3.806	5.019	1.439	Agency
3130ATU54	Federal Home Loan Banks	3,500,000.00	4.25	46,731.00	3,576,580.00	3,550,290.70	3,569,028.75	45,864.58	AA+	3.589	3.751	2.931	Agency
3130ALHH0	Federal Home Loan Banks	3,500,000.00	0.96	46,086.00	3,251,500.00	3,408,742.94	3,355,290.09	2,426.67	AA+	3.967	2.883	1.393	Agency
3130ATS57	Federal Home Loan Banks	3,600,000.00	4.50	46,822.00	3,697,488.00	3,667,723.96	3,704,848.38	9,450.00	AA+	3.592	3.892	3.166	Agency
3130AEB25	Federal Home Loan Banks	4,000,000.00	3.25	46,913.00	3,858,720.00	3,894,685.02	3,955,486.92	40,444.44	AA+	3.574	4.045	3.410	Agency
3130AXQK7	Federal Home Loan Banks	3,000,000.00	4.75	47,095.00	3,090,990.00	3,078,423.74	3,130,379.25	44,729.17	AA+	3.621	4.053	3.734	Agency
3130B1BC0	Federal Home Loan Banks	3,000,000.00	4.63	47,277.00	3,068,460.00	3,066,066.02	3,128,928.84	57,041.67	AA+	3.618	4.099	4.128	Agency
3134GW4C7	FHLMC	3,000,000.00	0.80	46,322.00	2,614,500.00	2,804,272.66	2,823,354.42	10,266.67	AA+	3.781	4.237	2.013	Agency
3137FQXJ7	FHLMC	1,000,000.00	2.53	46,320.00	958,398.44	979,726.87	973,330.50	2,104.17	AA+	3.902	3.611	1.852	Agency
CCYUSD	Cash	7,039.04	0.00	45,565.00	7,039.04	7,039.04	7,039.04	-	AAA	0.000	-	-	Cash
023135CE4	Amazon.com, Inc.	1,865,000.00	3.00	45,760.00	1,865,844.65	1,865,153.01	1,849,921.87	26,110.00	AA	4.550	2.983	0.514	Corporate
06051GGA1	Bank of America Corporation	1,700,000.00	3.25	46,681.00	1,626,373.00	1,630,251.40	1,661,615.34	24,540.44	A-	4.040	4.711	2.832	Corporate
06406RAQ0	BNY Mellon Corp	2,000,000.00	0.75	46,050.00	1,850,460.00	1,948,485.86	1,913,299.52	2,625.00	A	4.145	2.788	1.292	Corporate
14913R2Z9	Caterpillar Inc.	2,335,000.00	3.65	45,881.00	2,332,174.65	2,334,187.97	2,323,463.14	11,600.41	A	4.234	3.692	0.837	Corporate
17275RBQ4	Cisco Systems, Inc.	3,000,000.00	4.80	46,444.00	2,998,410.00	2,998,722.76	3,065,653.77	14,000.00	AA-	3.836	4.819	2.173	Corporate
24422EXB0	Deere & Company	2,000,000.00	4.95	46,948.00	1,948,660.00	1,958,844.62	2,066,370.78	21,175.00	A	3.995	5.574	3.402	Corporate
24422EWF2	Deere & Company	520,000.00	3.40	45,814.00	519,880.40	519,972.94	516,333.99	5,647.78	A	4.457	3.407	0.658	Corporate
532457CP1	Eli Lilly and Company	1,085,000.00	4.15	46,613.00	1,084,121.15	1,084,159.67	1,095,134.57	5,878.59	A+	3.802	4.179	2.597	Corporate
438516CJ3	Honeywell International Inc.	1,675,000.00	4.95	46,798.00	1,706,758.00	1,696,260.51	1,733,698.87	10,594.38	A	3.831	4.516	3.004	Corporate
46647PDG8	JPMorgan Chase & Co.	2,200,000.00	4.85	46,959.00	2,095,060.00	2,121,275.84	2,238,364.48	19,565.70	A-	4.837	6.296	2.592	Corporate
57629W6F2	Massachusetts Mutual Life	2,000,000.00	4.50	46,122.00	1,998,620.00	1,999,298.65	2,013,010.84	42,750.00	AA+	4.055	4.525	1.431	Corporate
57636QAW4	Mastercard Incorporated	2,000,000.00	4.88	46,821.00	2,029,460.00	2,025,561.19	2,066,048.12	5,958.33	A+	3.840	4.456	3.072	Corporate
61747YET8	Morgan Stanley	2,500,000.00	4.68	46,220.00	2,525,350.00	2,506,758.44	2,496,474.73	24,044.86	A-	5.780	4.315	0.764	Corporate
637432NG6	National Rural Utilities Cooperative	1,505,000.00	3.25	45,962.00	1,485,082.00	1,492,709.12	1,488,416.65	20,380.21	A-	4.300	4.044	1.037	Corporate
665859AW4	Northern Trust Corporation	820,000.00	4.00	46,517.00	819,308.16	819,308.16	821,334.16	12,846.67	A+	3.932	4.034	2.344	Corporate
66815LJ2J	Northwestern Mutual Global	2,410,000.00	4.00	45,839.00	2,409,180.60	2,409,795.90	2,401,556.71	24,100.00	AA+	4.473	4.011	0.724	Corporate
69371RR73	PACCAR Inc	1,810,000.00	2.85	45,754.00	1,809,529.40	1,809,919.28	1,793,959.16	24,932.75	A+	4.604	2.858	0.498	Corporate
69371RT30	PACCAR Inc	1,290,000.00	4.45	46,605.00	1,288,284.30	1,288,372.04	1,310,301.93	8,770.21	A+	3.859	4.498	2.639	Corporate
713448FQ6	PepsiCo, Inc.	475,000.00	4.55	46,066.00	474,724.50	474,874.09	478,786.79	2,881.67	A+	3.942	4.571	1.230	Corporate
713448FW3	PepsiCo, Inc.	680,000.00	5.13	46,336.00	679,816.40	679,871.01	697,423.61	13,649.58	A+	3.846	5.135	1.877	Corporate
713448FL7	PepsiCo, Inc.	1,000,000.00	3.60	46,801.00	968,490.00	972,633.72	993,333.96	4,300.00	A+	3.811	4.491	3.140	Corporate
74340XBU4	Prologis, Inc.	1,000,000.00	3.25	46,203.00	925,320.00	964,259.08	985,699.82	8,215.28	A	4.104	5.522	1.665	Corporate

**Calleguas Municipal Water District  
Investment Listing  
9/30/2024**

CUSIP	Issuer	Amount	Coupon Rate	Maturity Date	Cost	Book Value	Market Value	Accrued Balance	S&P Rating	Market YTM	Purchase YTM	Duration	Security Type
437076CV2	The Home Depot, Inc.	2,300,000.00	4.95	46,295.00	2,336,179.00	2,325,873.92	2,345,449.04	316.25	A	3.912	4.323	1.814	Corporate
437076CM2	The Home Depot, Inc.	985,000.00	2.70	45,762.00	983,276.25	984,696.72	974,584.94	12,263.25	A	4.708	2.758	0.520	Corporate
89236TMF9	Toyota Motor Corporation	1,700,000.00	5.05	47,254.00	1,713,821.00	1,713,004.37	1,763,605.45	32,193.75	A+	4.151	4.861	4.034	Corporate
89236TKF1	Toyota Motor Corporation	910,000.00	3.65	45,887.00	909,181.00	909,760.13	906,147.42	3,967.35	A+	4.141	3.681	0.854	Corporate
91324PCW0	UnitedHealth Group Incorporated	2,200,000.00	3.45	46,402.00	2,121,196.00	2,137,316.70	2,177,143.78	16,023.33	A+	3.927	4.796	2.163	Corporate
94975P405	Allspring Group Holdings LLC	310,910.74	4.82	45,565.00	310,910.74	310,910.74	310,910.74	-	AAAm	4.820	4.820	-	Money Market Fund
4581X0EK0	Inter-American Development Bank	3,410,000.00	4.50	46,157.00	3,407,374.30	3,408,513.61	3,445,140.49	57,970.00	AAA	3.836	4.531	1.528	Supranational
9128285J5	United States	3,650,000.00	3.00	45,961.00	3,618,490.23	3,639,848.00	3,614,070.31	45,823.37	AA+	3.937	3.270	1.039	US Treasury
912828YQ7	United States	4,000,000.00	1.63	46,326.00	3,738,945.31	3,865,862.57	3,839,375.00	27,201.09	AA+	3.645	3.355	2.004	US Treasury
91282CFW6	United States	3,600,000.00	4.50	45,976.00	3,618,843.75	3,607,147.03	3,623,062.50	61,190.22	AA+	3.907	4.308	1.069	US Treasury
91282CGA3	United States	4,900,000.00	4.00	46,006.00	4,836,246.09	4,864,801.97	4,907,847.64	57,836.07	AA+	3.859	4.632	1.153	US Treasury
91282CDB4	United States	3,000,000.00	0.63	45,580.00	2,855,976.56	2,997,784.25	2,995,096.05	8,657.79	AA+	4.892	2.610	0.038	US Treasury
91282CEF4	United States	4,000,000.00	2.50	46,477.00	3,698,593.75	3,781,035.81	3,897,187.52	274.73	AA+	3.585	4.910	2.392	US Treasury
91282CDH1	United States	3,700,000.00	0.75	45,611.00	3,546,074.22	3,692,844.36	3,681,524.16	10,481.66	AA+	4.844	2.365	0.122	US Treasury
91282CDN8	United States	3,800,000.00	1.00	45,641.00	3,546,320.31	3,776,453.00	3,772,093.75	11,213.11	AA+	4.604	4.171	0.203	US Treasury
91282CDS7	United States	1,500,000.00	1.13	45,672.00	1,493,378.91	1,499,353.15	1,485,175.79	3,576.77	AA+	4.590	1.276	0.284	US Treasury
91282CDZ1	United States	3,000,000.00	1.50	45,703.00	2,903,789.06	2,987,240.17	2,966,689.44	5,747.28	AA+	4.524	2.673	0.366	US Treasury
91282CED9	United States	3,000,000.00	1.75	45,731.00	2,922,421.88	2,987,935.54	2,965,576.17	2,320.44	AA+	4.314	2.671	0.447	US Treasury
9128286B1	United States	4,000,000.00	2.63	47,164.00	3,717,953.13	3,746,455.95	3,846,093.76	13,410.33	AA+	3.583	4.244	4.067	US Treasury
912828XB1	United States	4,000,000.00	2.13	45,792.00	3,920,468.75	3,983,836.27	3,947,890.64	32,105.98	AA+	4.265	2.803	0.604	US Treasury
91282CEU1	United States	3,100,000.00	2.88	45,823.00	3,077,078.13	3,091,081.24	3,072,178.71	26,299.18	AA+	4.175	3.305	0.684	US Treasury
91282CKT7	United States	2,700,000.00	4.50	47,269.00	2,778,679.69	2,777,635.34	2,808,000.00	40,831.97	AA+	3.561	3.822	4.135	US Treasury
91282CAB7	United States	3,000,000.00	0.25	45,869.00	2,760,351.56	2,938,928.95	2,907,023.43	1,263.59	AA+	4.078	2.805	0.814	US Treasury
91282CFK2	United States	3,800,000.00	3.50	45,915.00	3,726,968.75	3,776,443.71	3,782,692.18	5,878.45	AA+	3.989	4.192	0.929	US Treasury
91282CLK5	United States	3,500,000.00	3.63	47,361.00	3,511,074.22	3,511,049.60	3,510,390.63	10,864.99	AA+	3.558	3.554	4.454	US Treasury

Investment Type	Code	Total	%	Allowed
Treasury Obligations	US Treasury	60,271,654.30	35.40%	100%
Municipal Securities	Municipal Bonds	-	0.00%	20%
Medium Term Corporate Notes	Corporate	43,503,923.90	25.55%	30%
Federal Agency Bonds	Agency	48,648,445.64	28.57%	100%
Negotiable CD	Negotiable CD	-	0.00%	30%
Supranational	Supranational	3,407,374.30	2.00%	10%
Commercial Paper	Commercial Paper	-	0.00%	25%
Asset Backed Securities	ABS	11,202,306.62	6.58%	15%
Money Market Funds	Money Market Fund	310,910.74	0.18%	20%
Chandler Investment Cash	Cash	7,039.04	0.00%	20%
	LAIF	2,859,022.81	1.68%	15%
	VC Pool	24,821.80	0.01%	15%
	Restricted Inv	33,947.24	0.02%	
		<b>170,269,446.39</b>	<b>100.00%</b>	

## Upcoming Meetings

This table includes meetings that can be attended by all Board members.

In order to ensure Brown Act compliance, a majority of members should not discuss Calleguas specific issues at meetings other than designated Calleguas Board Meetings.

AWA Water Issues	Tue. 10/15, 8:00 a.m.	1701 Lombard Street, Oxnard Hybrid Event
Calleguas Board Meeting	Wed. 10/16, 4:00 p.m.	2100 Olsen Road, Thousand Oaks Hybrid Event
AWA WaterWise	Thu. 10/17, 8:00 a.m.	1701 Lombard Street, Oxnard Hybrid Event
United Water Conservation District Water Sustainability Summit*	Thu. 10/17, 1:00 p.m.	1701 Lombard Street, Oxnard Hybrid Event
AWA CCWUC*	Wed. 10/23, 11:30 a.m.	Orchid Professional Building, 816 Camarillo Springs Rd., Camarillo IN PERSON ONLY
Calleguas Purveyor Meeting	Thu. 10/24, 10:00 a.m.	2100 Olsen Road, Thousand Oaks IN PERSON ONLY
Calleguas Board Meeting	Wed. 11/6, 4:00 p.m.	2100 Olsen Road, Thousand Oaks Hybrid Event
Southern California Water Coalition-Annual Meeting and Dinner*	Thu. 11/7, 5:30 p.m.	Balboa Bay Resort 1221 West Coast Highway, Newport Beach IN PERSON ONLY
AWA Bus Tour*	Tue. 11/12, 7:30 a.m.	Starts at 1701 Lombard Street, Oxnard IN PERSON ONLY
AWA Water Issues	Tue. 11/19, 8:00 a.m.	1701 Lombard Street, Oxnard Hybrid Event
AWA CCWUC*	Wed. 11/20, 11:30	Orchid Professional Building, 816 Camarillo Springs Rd., Camarillo IN PERSON ONLY
Calleguas Board Meeting	Wed. 11/20, 4:00 p.m.	2100 Olsen Road, Thousand Oaks Hybrid Event
AWA WaterWise	Thu. 11/21, 8:00 a.m.	1701 Lombard Street, Oxnard Hybrid Event
ACWA Fall Conference*	Mon. 12/2 to 12/5	J.W. Marriott, Palm Desert
VCSDA*	Tue. 12/3, 5:30 p.m.	Camarillo Health Care District 3639 Las Posas Rd., Ste. 117, Camarillo

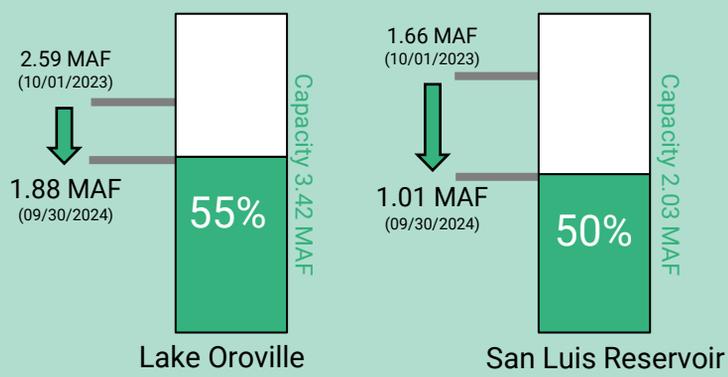
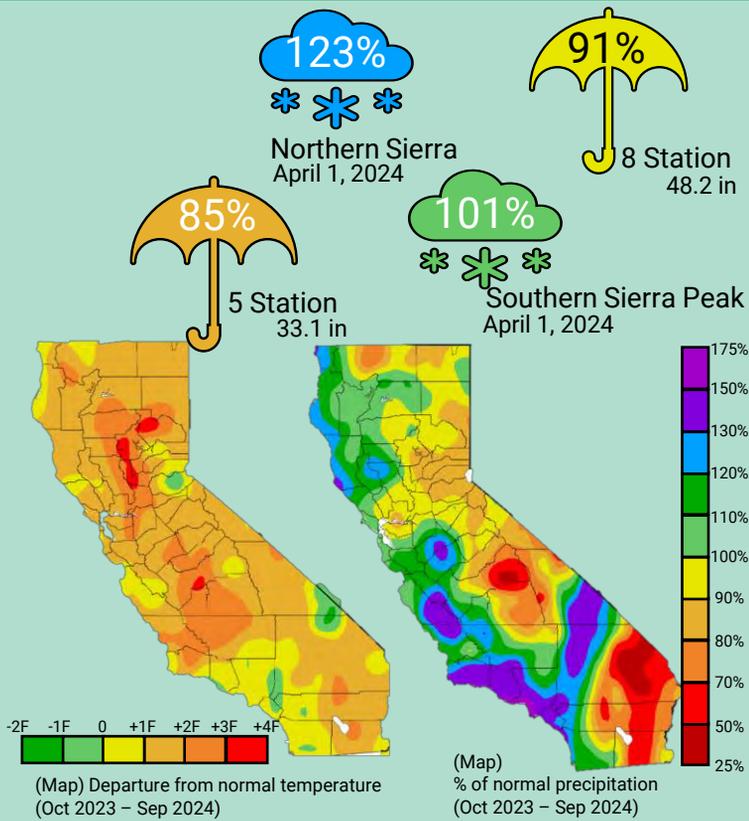
Calleguas Board Meeting <b>CANCELLED DUE TO ACWA</b>	Wed. 12/4, 4:00 p.m.	2100 Olsen Road, Thousand Oaks Hybrid Event
Calleguas Purveyor Meeting	Tue. 12/10, 10:00 a.m.	Las Posas Wellfield No. 2, 6811 Grimes Canyon Rd., Moorpark IN PERSON ONLY

\* Reservations required. Contact Kara if you would like to attend.



# State Water Project

- DEC 2023**
  - Dry fall
  - Initial SWP allocation is 10% Table A
- JAN 2024**
  - 4 atmospheric rivers reach the West Coast
  - Highest 10-day precipitation totals over Northern Sierra
- FEB 2024**
  - SWP allocation increases to 15%
- MAR 2024**
  - 43 atmospheric rivers reached California from Oct to Mar – only 2 strong
  - SWP allocation increases to 30%
- APR 2024**
  - Endangered fish impacted SWP exports in spring
  - SWP allocation increases to 40%
- AUG 2024**
  - 2<sup>nd</sup> wettest Aug at 8 Station since 2004
- OCT 2024**
  - Fish & Wildlife approved amendment to off-ramp X2 requirement for Oct 2024



Sacramento River Index Runoff (MAF)  
Average (1991-2020) - 17.7 MAF

<b>17.6</b>	<b>2023-2024</b>
24.1	2022-2023
10.8	2021-2022
6.4	2020-2021
9.7	2019-2020

San Joaquin Valley Runoff (MAF)  
Average (1991-2020) - 5.9 MAF

<b>5.5</b>	<b>2023-2024</b>
13.8	2022-2023
3.2	2021-2022
1.8	2020-2021
3.0	2019-2020

All data are preliminary and may be subjected to change. Questions? Email mferreira at mwdh2o.com



### Colorado River

**DEC 2023**

- Dry fall
- 17.5 million acre-feet stored in Powell and Mead – same as May 2021

**JAN 2024**

- Precipitation as rain and snow above normal for the first time this water year

**MAY 2024**

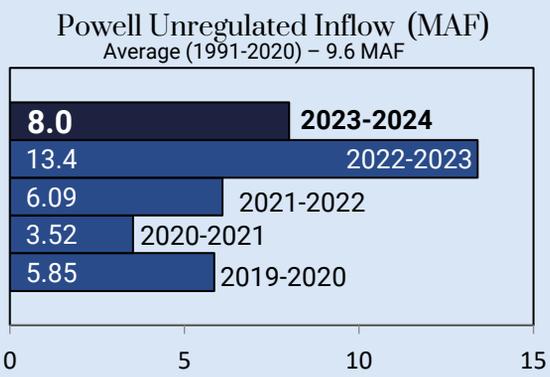
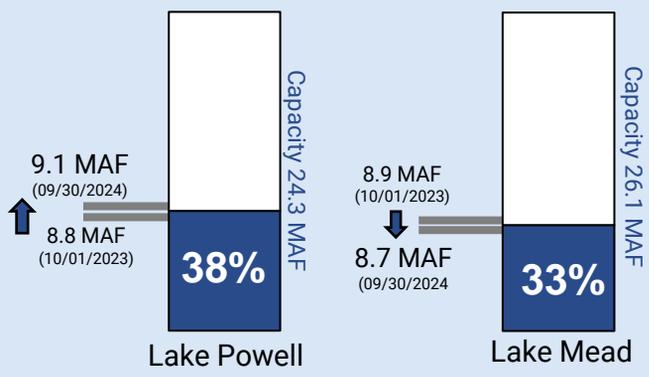
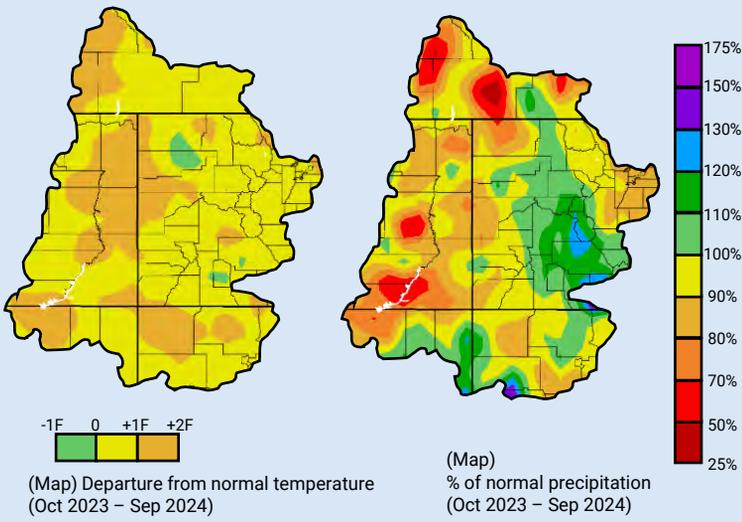
- Secretary of Interior signed the Record of Decision for the Colorado River Interim Guidelines covering 2023-2026
- Reclamation indicates creation of 1.18 million acre-feet of reservoir protection volume in 2023

**AUG 2024**

- Level 1 shortage for Arizona, Nevada and Mexico set for calendar year 2025
- Imperial Irrigation District implemented a new Deficit Irrigation Program to conserve additional water for system conservation in California

**114%**  
\* \* \*  
Basin-wide  
April 1, 2024

**99%**  
Basin-wide  
29.6 in



**Lake Mead – Operating Condition**  
(August 2024 CRMSS ESP Projections)

	2025	2026	2027*	2028*	2029*
<b>Surplus</b> (above 1,145 ft)	0%	0%	0%	0%	3%
<b>Normal Year</b> (between 1,075 and 1,145 ft)	0%	7%	17%	20%	23%
<b>Shortage</b>	<b>1st Level</b> (between 1,050 and 1,075 ft)	100%	93%	57%	53%
	<b>2nd Level</b> (between 1,025 and 1,050 ft)	0%	0%	27%	13%
	<b>3rd Level</b> (below 1,025 ft)	0%	0%	0%	13%

\* Years beyond 2026 assume continuation of 2007 Interim Guidelines