

Notice of Public Meeting

COORDINATING COMMITTEE REGULAR BUSINESS MEETING

Date: Wednesday, November 8, 2023

Time: 10:00 – 12:00 PM

Location: To be hosted remotely by Lake County with in-person attendance options at each agency – [meeting access information at end of agenda](#)

AGENDA

1. Call Meeting to Order and Introductions – Silke
2. *Approve Consent Agenda – Silke
 - a. Approve Today's Agenda **To add an item to the agenda, see note below
 - b. Approve Minutes from the September 13, 2023 and October 19, 2023 meetings
 - c. YCRC Financial Update
 - d. Coordinating Committee Financial Report
3. *** Public Comment: This is time reserved for the public to address the Coordinating Committee on matters not on the agenda
4. DWR Update – Siltanen
5. Dunnigan Groundwater Recharge Project update – Ryan Fulton, LWA
6. Small Grants Recipient Updates
 - a. Lake County WRC – Angela De Palma-Dow
 - b. City of Winters – Reza
7. Drought Resilience Interagency & Partners Collaborative – Julie Ekstrom, DWR
8. Agency update – Climate Change Adaptation Study & Regional CIP - All
9. Drought, flood management, and water supply Roundtable – All
10. CC Member and Administrative Coordinator Reports, Regional Activities and Updates – All
11. Confirm Next Meeting Date and Location – Wednesday, January 10, 2024, 10:00 am, hosted by Napa County Flood Control and Water Conservation District.
12. Adjourn

*Indicates Action Item

** Consideration of items not on the posted agenda: items must fit one of the following categories: 1) a majority determination that an emergency (as defined by the Brown Act) exists; or 2) a three-fourths vote by Coordinating Committee members present that the need to take action arose subsequent to the agenda being posted.

*** Members of the public may address any subject that is not otherwise on the agenda during Public Comment. Reasonable time limits will be imposed.



SOLANO COUNTY
WATER AGENCY



I declare under penalty of perjury that the foregoing was posted prior to 10 am on November 3, 2023, on the door of the offices of the Lake County Water Resources Dept., Napa County Flood Control, Solano County Water Agency, Yolo County Flood Control and Water Conservation District, and the Yolo County Resource Conservation District.

Christopher Silke, Chair _____ Date _____

Topic: WS IRWM CC Meeting

Time: Nov 8, 2023 10:00 AM Pacific Time (US and Canada)

Join Zoom Meeting

<https://lakecounty.zoom.us/j/95928376494?pwd=d3hQOEFZdWdDOHdSRmQ1UUxrNVFKQT09>

Meeting ID: 959 2837 6494

Passcode: 678315

One tap mobile

+16694449171,,95928376494#,,,,*678315# US

IN-PERSON MEETING LOCATIONS

Lake County

Lake County Superior Courthouse, Conference Room C

255 N. Forbes St

Lakeport CA, 95453

Questions on access: 707-263-2344

Napa County

Napa County Flood Control and Water Conservation District Office

River Room

804 First Street,

Napa, CA 94558

Solano County

Solano County Water Agency

810 Vaca Valley Parkway, Suite 203

Vacaville, CA 95688

Yolo County

Yolo County Flood Control & Water Conservation District

34274 State Hwy 16

Woodland, CA 95695



SOLANO COUNTY
WATER AGENCY



COORDINATING COMMITTEE REGULAR BUSINESS MEETING MINUTES

Date: Wednesday, September 13, 2023

Time: 10:00 – 12:00

Location: Hybrid meeting; remote hosting by YSGA

Coordinating Committee Members Attending:

County		Representative		Alternate
Solano	✓	Max Stevenson, SCWA	✓	Drew Gantner, SCWA
Napa	✓	Chris Silke, NC Flood Control District		Richard Thomasser, NC Flood District
Yolo	✓	Sarah Leicht, Yolo Subbasin Groundwater Agency	✓	Elisa Sabatini, Yolo County Sabrina Snyder, Yolo County
Lake		Marina Deligiannis, Lake County Watershed Protection District	✓	Angela DePalma-Dow, Lake County Water Resources Dept.

Others present: Yolanda Garibay, Lake County Special Districts; Ryan Fulton, LWA; Celia Taylor, City of Woodland; Joe Yun, California Water Commission; Daniella Santana Habematolel Pomo of Upper Lake; Nathan Fisher, YSGA & YCFCD; Kate Reza, WS IRWM Administrative Coordinator

1. **Call Meeting to Order and Introductions** – The meeting was called to order at 10:03 AM and participants introduced themselves.
2. ***Approve Consent Agenda**
 - a. **Approve Today’s Agenda** **To add an item to the agenda, see note below
 - b. **Approve Minutes from the May 10, 2023 meeting**
 - c. **YCRCD Financial Update** – Reza
 - d. **Coordinating Committee Financial Report** – SCWA

Stevenson: motion to approve consent agenda, Leicht, second; Silke: Y, Stevenson: Y, DePalma-Dow: Y, Leicht: Y. Consent agenda approved.

3. * Public Comment:**

No public comment.

4. Overview of the California Water Commission – Joe Yun, CWC

Mr. Yun gave an overview of the California Water Commission using the attached presentation. He answered questions following the presentation.

5. DWR Update – Siltanen

Mr. Siltanen went through the update provided in the agenda packet, paying special attention to the highlighted sections.

6. Dunnigan Groundwater Recharge Project update – Ryan Fulton, LWA

Mr. Fulton gave an update on the Dunnigan project using the slides provided in the agenda packet.

7. Small Grants Recipient Updates

- a. **YCFCD&WCD** – Nathan Fisher gave a project update using slides provided in the agenda packet.
- b. **Lake County WRC** – Angela De Palma-Dow – Symposium dates are set, agenda topics are being considered, and outreach is being conducted (sample attached). Pre-symposium finding meetings have been set for experts and agency representatives and recordings will be available at the symposium. More information will be provided at the next IRWM meeting.
- c. **City of Winters and Putah Creek Club** – Kate Reza – The Putah Creek Club is active in the spring and will be using the funds for a picnic in May. The City of Winters has ordered the trees and plants and will be installing them in the fall.

8. *Consideration of corrected WS IRWM CC 2023/24 meeting schedule

Stevenson: motion to approve the 2023/24 WS IRWM CC meeting schedule, Leicht: second; Silke: Y, Stevenson: Y, DePalma-Dow: Y, Leicht: Y. Meeting schedule approved.



SOLANO COUNTY
WATER AGENCY



9. Project update – 2 RWMG projects – Reza (5 min)

After discussion, the CC decided to keep this item on the agenda. Each CC member will go back to their county to find out how each county is addressing the topics presented in each project. The projects are: #134, Climate Change Adaptation Study, and #143, Regional Capital Improvement Plan. The CC will decide at the November meeting whether to schedule presentations from each county about their activities relevant to the projects.

10. *Consideration of LOS for Dunnigan, Colusa County WD, and RD108 application to USBor WaterSMART grant – Ryan Fulton, LWA (5 min)

DePalma-Dow: motion to approve the chair signing the letter of support for Dunnigan WD to the USBor WaterSMART grant, Second: Stevenson; Silke: Y, Stevenson: Y, DePalma-Dow: Y, Leicht: Y. Letter of support for Dunnigan WD approved.

Addition: Added YSGA to this consideration.

Stevenson: Motion to approve a similar letter of support to USBor WaterSMART grant for YSGA project, Second: Silke; Silke: Y, Stevenson: Y, DePalma-Dow: Y, Leicht: Y. Letter of support for YSGA approved.

11. Drought, flood management, and water supply Roundtable – All (15 min)

Napa – shift from drought to flood management – reservoir levels good, now focusing on the flood project on the valley floor because El Niño conditions are forthcoming. Working on 25-yr renewal for Berryessa supply. Water is abundant and quality is not as bad, algae blooms are spotty, but not as prevalent as in previous years.

Solano – Lake Berryessa is the main supply and is full, it has only dropped to 1.25 af in storage, which is a four to five-year supply. Salmon come up Putah Creek starting in October, they won't have immediate access to spawning grounds because of check dams, but will have those removed and send out a false flow to attract salmon. There will be a salmon festival to celebrate the return in November.

Yolo – not much to report, surface water supply is still good. Both reservoirs are about half full, and will have extra going into next season. GW levels are starting to recover. YSGA and the county are still working with areas of special (groundwater) concern; it is an ongoing process. Ramping up for winter.

Lake – The lake level was at a high of 8.18 in spring and is now at 3.11 on Rumsey gauge. With harvests starting, there is more flow in creeks. Clearlake had funky algae blooms in June that were bright blue, teal, and white, in areas where they don't usually occur, then disappeared in a week.

There is an SWRCB draft emergency water information order asking for any information for water users, water diversions, well locations, timing of diversions or extractions, etc. relevant to Clearlake Hitch. These are draft regulations, the first stage of the draft requirement for regulations. The state wants to make sure people with riparian rights are registered and want to ensure compliance. This is on a fast track because Clearlake Hitch is on the endangered species listing pathway. The notice of opportunity for public comment and draft emergency information order regulations are attached as part of this minutes packet.

12. CC Member and Administrative Coordinator Reports, Regional Activities and Updates – All (10 min)

Silke – There is a statewide initiative to lower per capita water use; there will be a big push for cities and medium-sized systems to ensure their metered use will abide by certain guidelines. This is going to be a challenge for water suppliers going forward. Pay attention, this is working its way through state planning right now.

DePalma-Dow – Lake County has drafted a response plan for mussel invasion – to be able to keep the lake open if invasive mussels are found in it. The containment plan is available: <https://www.clearlakemusselprevention.org/qz-containment-transition-plan>
<https://www.clearlakemusselprevention.org/>

13. Confirm Next Meeting Date and Location – Wednesday, November 8, 2023, 10:00 am, hosted by Yolo Subbasin Groundwater Agency.

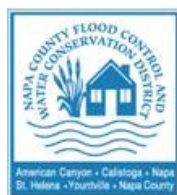
14. Adjourn

12:01 PM

Respectfully submitted, K Reza, Yolo County RCD

Approved by Westside Sacramento IRWM Coordinating Committee, [date](#)

Chris Silke, Chair _____ Date _____



SOLANO COUNTY
WATER AGENCY





Westside Sacramento IRWM Coordinating Committee Meeting

September 13, 2023

Joe Yun
Executive Officer

California 
WATER COMMISSION

California Water Commission History

1945: California Legislature establishes the State Water Resources Board, the predecessor of the modern California Water Commission.

1967: The Commission is charged with many of the statutory duties that remain today.

Late 1990s: All Commission appointments expire, and the Commission is left vacant until 2010.

2010: Governor Schwarzenegger announces nine appointments to the Commission.





Roles and Responsibilities

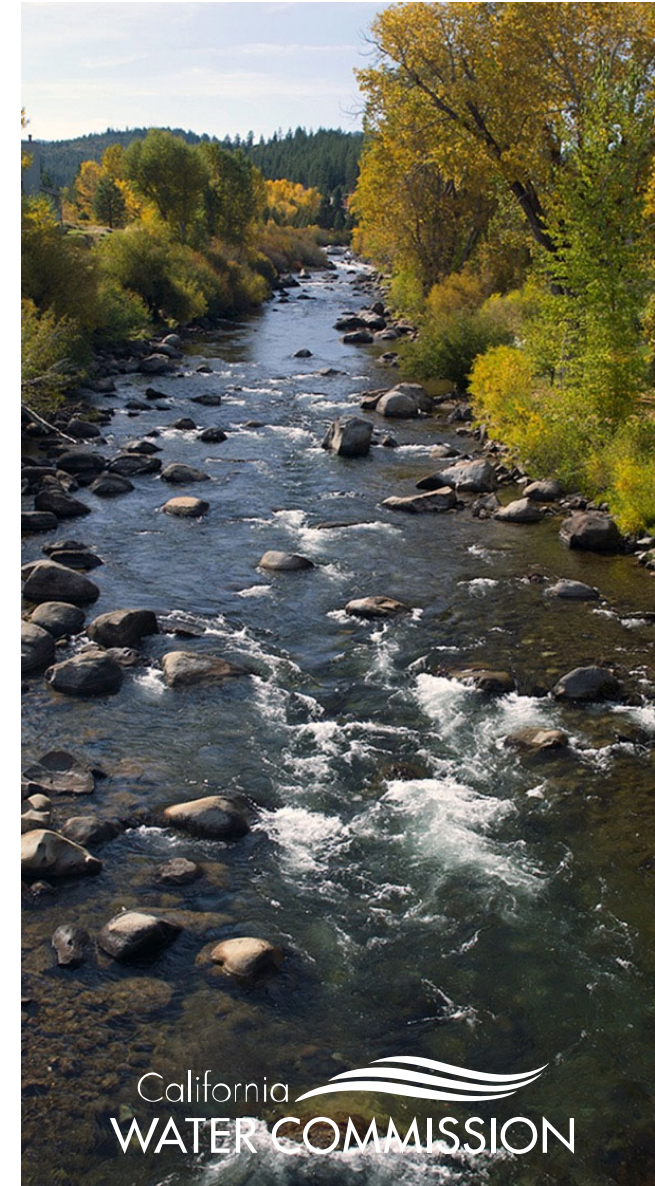
- Provides a public forum for discussing water issues.
- Monitors the State Water Project and makes recommendations to DWR & Legislature.
- Advises the Department of Water Resources and approves DWR rules and regulations.
- Adopts resolutions of necessity for DWR eminent domain proceedings.
- Tasked with allocating \$2.7 billion from Proposition 1 for the public benefits associated with new water storage projects.

Vision

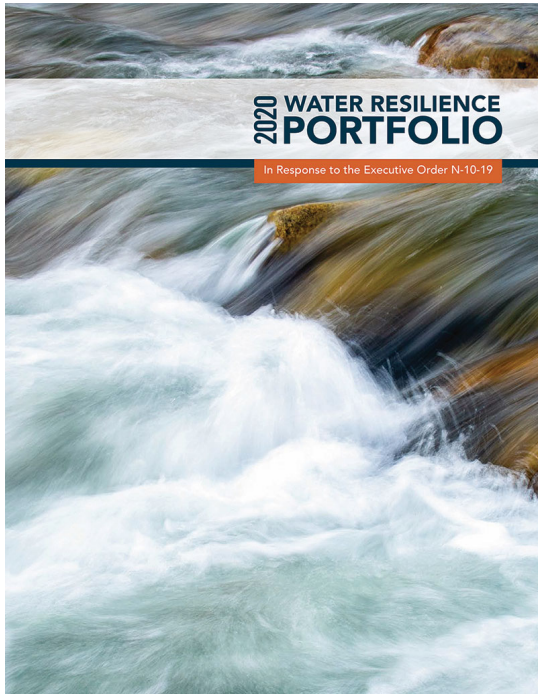
To promote smart water policy today for a sustainable California tomorrow

Mission

Using its public forum, the California Water Commission explores water management issues from multiple perspectives and formulates recommendations to advise the Department of Water Resources, and as appropriate, the California Natural Resources Agency, the Governor, and the Legislature on ways to improve water planning and management in response to California's changing hydrology.

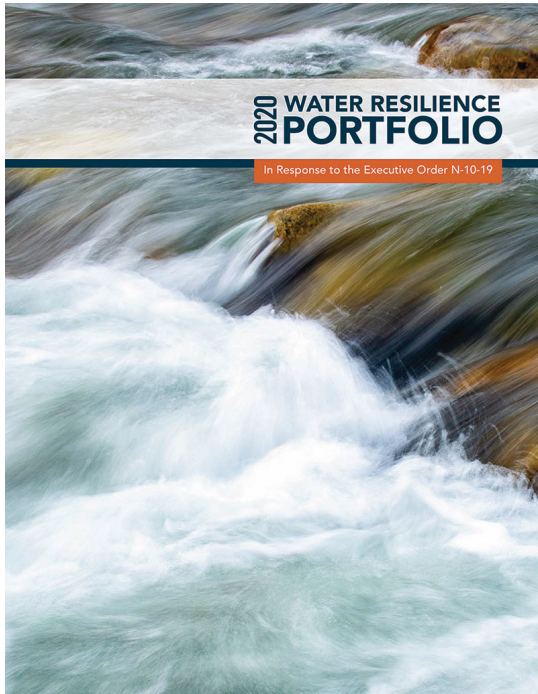


Water Resilience Portfolio Actions



- **Action 19.4:** Assess a state role in financing conveyance projects that could help meet needs in a changing climate.
- **Action 3.6:** Create flexibility for groundwater sustainability agencies to trade water within basins by enabling and incentivizing transactional approaches, including groundwater markets, with rules that safeguard natural resources, small- and medium-size farms, and water supply and quality for disadvantaged communities.
- **Action 26.3:** Develop strategies to protect communities and fish and wildlife in the event of drought lasting at least six years.

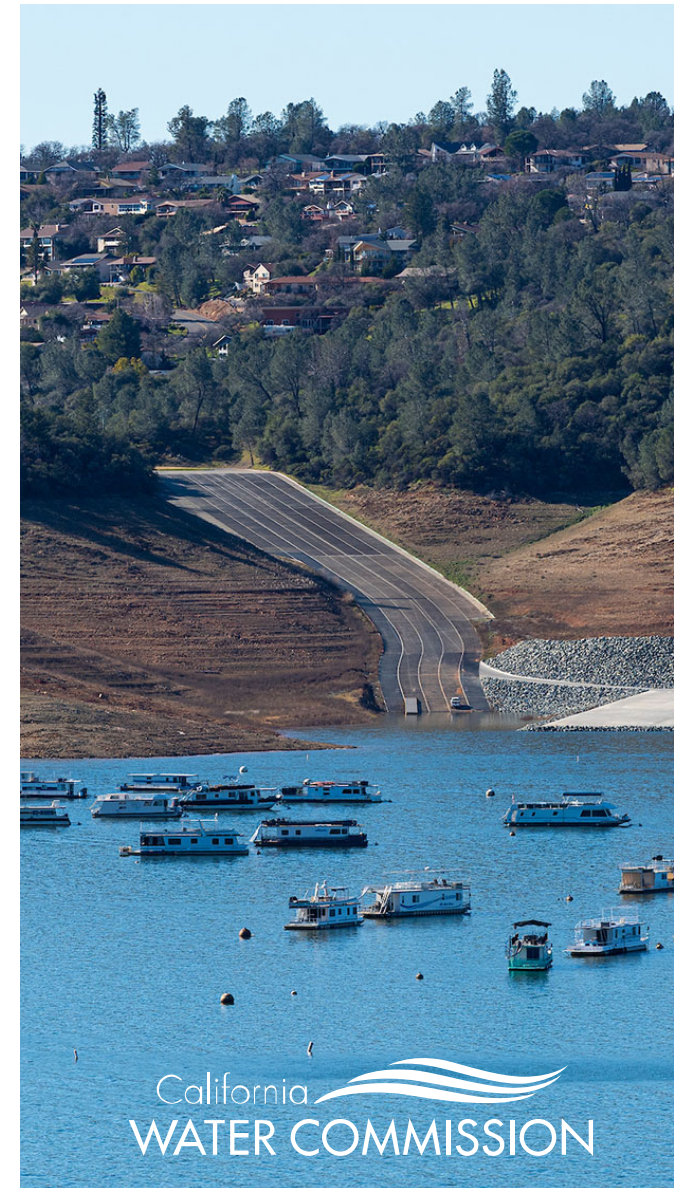
Water Resilience Portfolio Actions



- **Action 19.4: Conveyance** – released June 2021
 - **Informed \$200M State investment in conveyance**
- **Action 3.6: Groundwater Trading** – released May 2022
 - **Basis of requests for additional capacity and expertise; \$900K to DWR in 2023-24 budget**
- **Action 26.3: Drought Strategies** – draft out in Oct. 2023
 - **Intended to inform drought policies and investments**

Action 26.3: Drought Strategies

- **Research** (Spring to Fall 2022)
 - Explored how long-term drought has been managed elsewhere, including other countries.
 - Six Expert Panels at Commission meetings.
- **Outreach** (Fall 2022 through Summer 2023)
 - Sought input from Tribes.
 - Assembled a working group.
 - Held three public workshops and survey.
 - 20 external presentations.
- **Record** (Fall 2023)
 - Develop White Paper using information gathered.



Action 26.3: Drought Strategies



AWRA Impact Magazine two editions

- January/February
 - 13 Articles
 - Open Access

[https://www.awra.org/ItemDetail?
iProductCode=IMPACT_01_23](https://www.awra.org/ItemDetail?iProductCode=IMPACT_01_23)

- March/April
 - 12 Articles

Preliminary Drought Strategies

1. **Scale Up Groundwater Recharge**
2. **Conduct Watershed-level Planning to Reduce Ecosystem Impacts of Drought**
3. **Better Position Communities to Respond to Drought Emergencies**
4. **Increase Capacity and Information Needed to Manage Drought**



Water Storage Investment Program (WSIP)

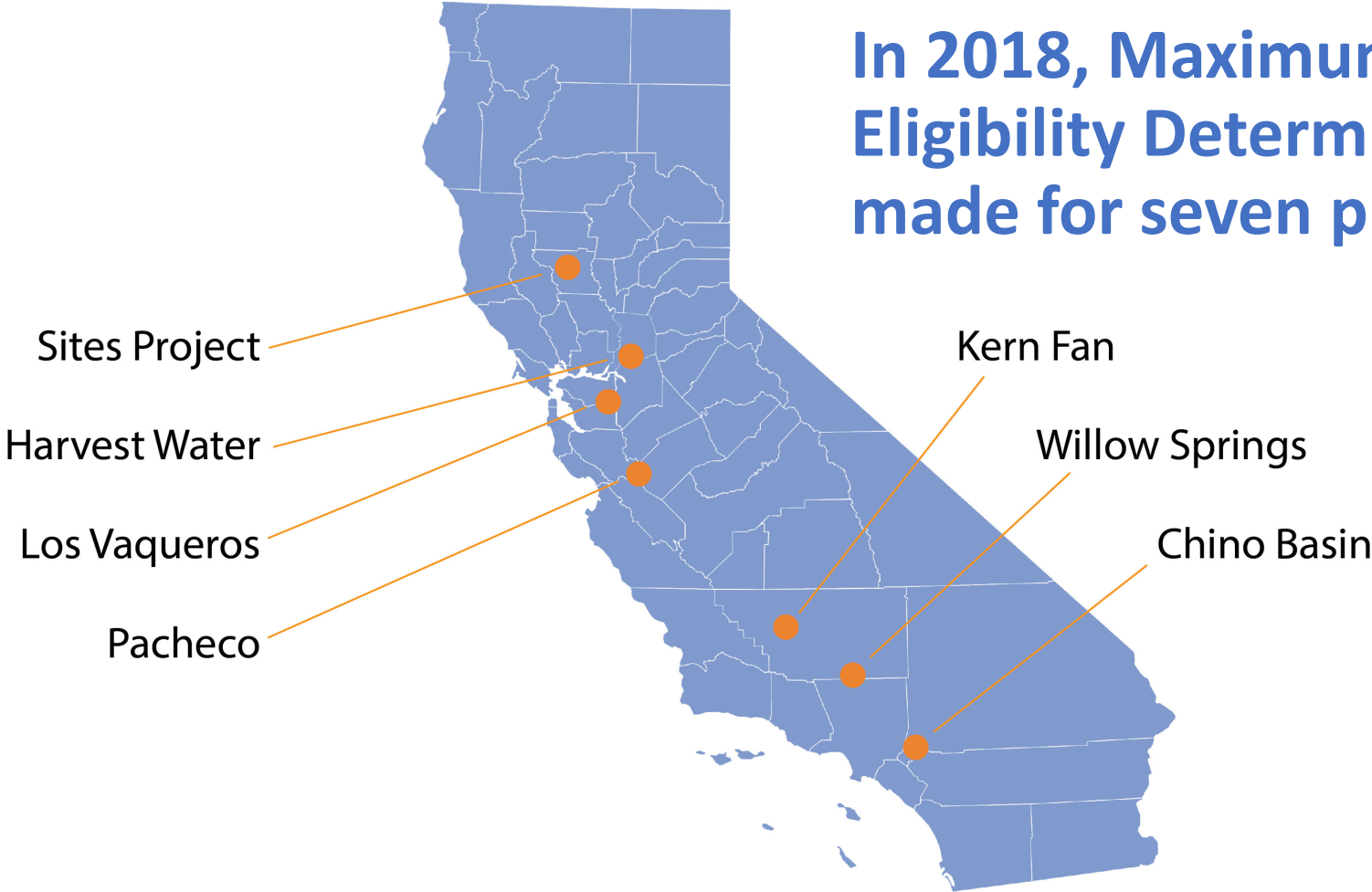
WSIP represents a paradigm shift in how storage projects are funded. The Commission will allocate \$2.7 billion through the WSIP, which will fund projects based on *public benefits associated with water storage projects*.

Proposition 1 defines public benefits as ...

- Ecosystem improvement
- Water quality improvement
- Flood control
- Emergency response
- Recreation



In 2018, Maximum Conditional Eligibility Determinations were made for seven projects.



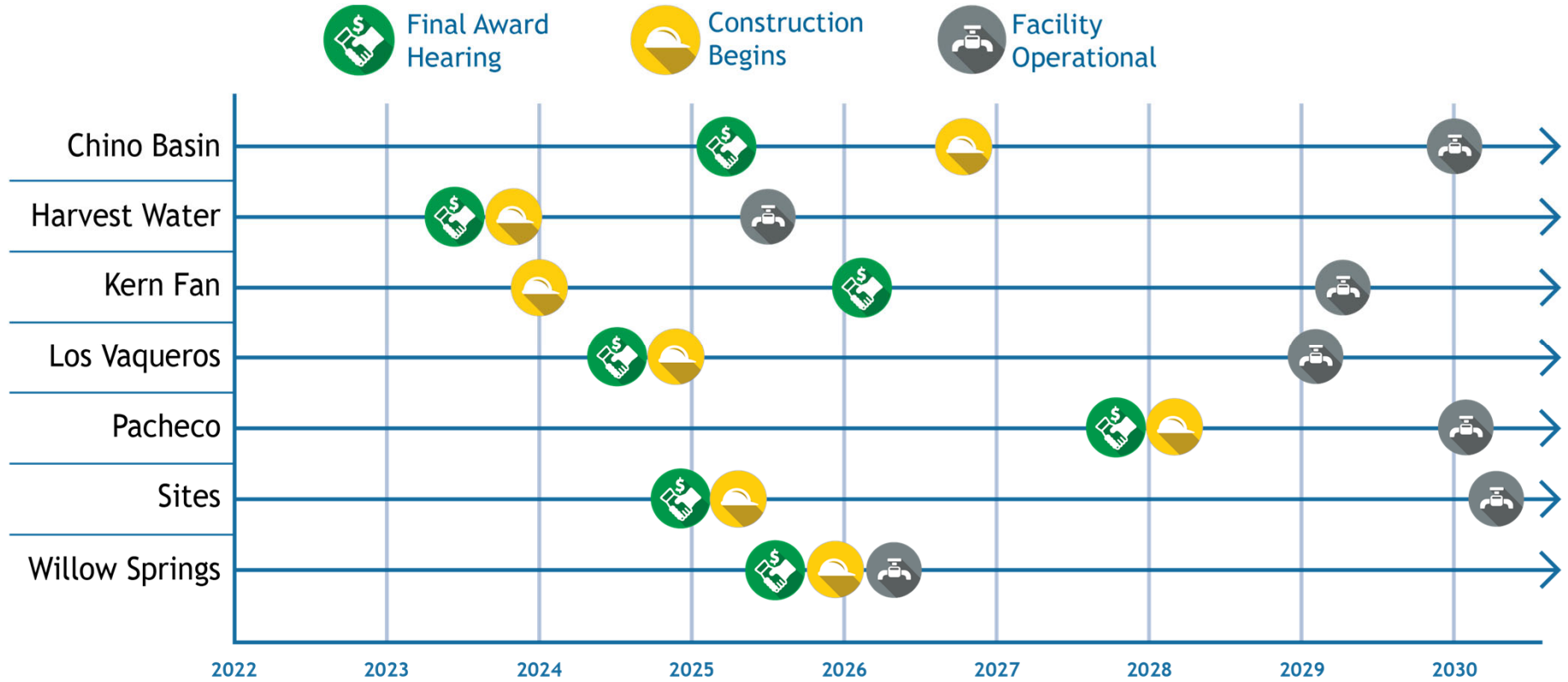
WSIP: Harvest Water Program

In June 2023, the Commission awarded the Sacramento Regional County Sanitation District **\$277.5 million in Proposition 1 funds** to construct the **Harvest Water Program**, a conjunctive-use project that will supply treated wastewater to agricultural lands that also provide habitat to wildlife in southern Sacramento County.

It is the first WSIP project to complete the Proposition 1 requirements and appear before the Commission for a final award hearing.



WSIP: Projected Schedule



Participate

- Visit our website – cwc.ca.gov
- Commission meets the third Wednesday of the month
cwc.ca.gov/Meetings
 - Hybrid meetings
- Join our email list – cwc@water.ca.gov
- Follow us on social media – [@CA_WaterCom](https://twitter.com/CA_WaterCom)



Contact us

joseph.yun@water.ca.gov

(916) 708-6855



OPEN CALL to public and private researchers, scientists, agency and Tribal staff.

Clear Lake Integrated Science Symposium

August 15-16 2024

A comprehensive review of current research and management on California's largest and most ancient lake, and its surrounding watershed and tributaries.

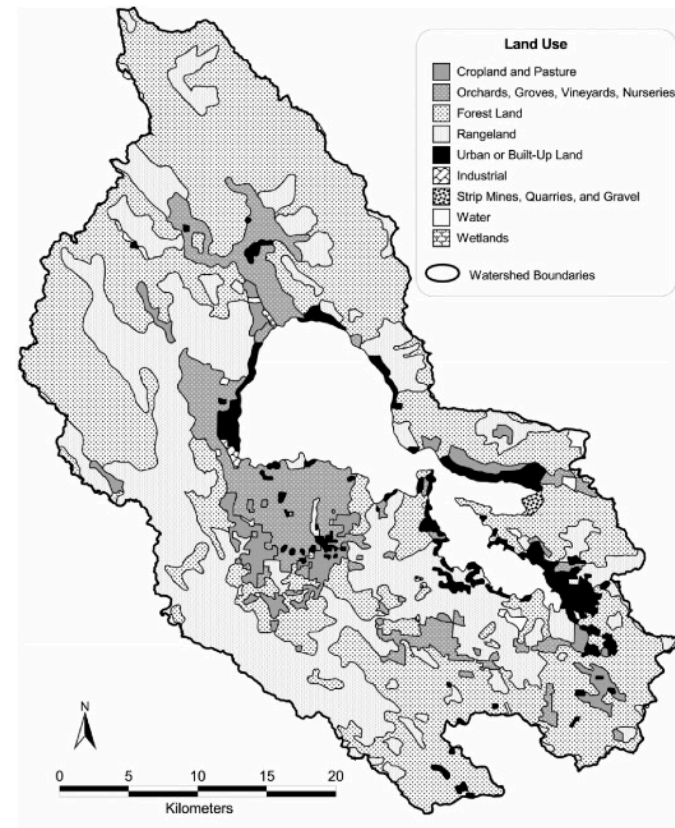
Pre-Symposium Preliminary Findings Meetings will occur on:

Thursday, November 16, 2023 (in-person and Zoom)

Thursday, April 11, 2024 (in-person and Zoom)

Symposium goals include *(but are not limited to)*:

- Aggregating and comparing data on lake, tributary, and watershed water monitoring, aquatic and riparian restoration and mitigation efforts, HAB and invasive species detection and management, and conservation of endemic and culturally significant species.
- Identifying critical research needs and developing collaborative approaches to reproduce and information sharing to collectively address knowledge, data, and management gaps.
- Heightening the scientific awareness and literacy of Lake County residents and community leaders.



1998 Land Use Map of Clear Lake Watershed from Suchanek et al 2002

Tribal, student, practitioner, and early career researchers can apply for financial support to present their work at the 2023-2024 pre-symposium meetings and/or the 2024 symposium.

To RSVP register at: <https://bit.ly/CLISS2024>



Draft Emergency Information Order Regulations for the Clear Lake Watershed

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In Title 23, Division 3, Chapter 2, Article 24, adopt sections [NUMBER], to read:

§ [NUMBER] Definitions

- (a) “Clear Lake Watershed” refers to the collective area within the Middle Creek (1802011602), Scotts Creek (1802011601), Kelsey Creek-Clear Lake (1802011603), and Upper Cache Creek (1802011606) watersheds as defined by the National Watershed Boundary Dataset 10-digit Hydrologic Unit Codes.

§ [NUMBER] Information Orders

- (a) The Deputy Director, or delegee, may issue an order to any water right holder or water user to provide information related to water diversion, extraction, or use in the Clear Lake watershed, including but not limited to groundwater well location and depth, beneficial uses of diverted or extracted water, place of use of diverted or extracted water, volume and timing of diversions or extractions, the basis of right with supporting documents or other evidence, parcel information, or any other information relevant to the Board’s Clear Lake hitch protection efforts. Orders may require reporting of diversions or extractions made in prior months and diversions or extractions anticipated during subsequent months. Orders may require submission of information on a repeated or ongoing basis.
- (b) Any water right holder or water user receiving an order under subdivision (a) of this section must provide the requested information within the deadlines specified in the order, including any recurring deadlines associated with ongoing reporting requirements as applicable. The Deputy Director or delegee may grant additional time for submission of information upon substantial compliance with the specified deadline and a showing of good cause. Information provided pursuant to subdivision (a) of this section shall be submitted in an online form maintained by the State Water Board and accessible through its website, or through an alternative reporting mechanism as specified by the Deputy Director or delegee.
- (c) Failure to provide the information required under subdivision (a) of this section within the deadlines specified in the order or any time extension granted by the Deputy Director or delegee is a violation subject to civil liability of up to the maximum allowed by statute per day for each day the violation continues pursuant to Water Code section 1846.
- (d) In determining whether to impose reporting requirements under subdivision (a) of this section, the Deputy Director will consider the need for the information and the burden of producing it and will make reasonable efforts to avoid requiring duplicative reporting of information that is already in the State Water Board's possession.
- (e) All orders issued under subdivision (a) of this section will be subject to

reconsideration under article 2 (commencing with section 1122) of chapter 4 of part 1 of division 2 of the California Water Code.

- (f) Compliance with this article, including any conditions of certification or approval of a petition under this article, shall constitute a condition of all water right permits, licenses, certificates, and registrations for diversions from any watershed identified in this article.
- (g) Authorities delegated to the Deputy Director under this article may be redelegated.

Authority: Sections 1058, 1058.5, Water Code

Reference: Cal. Const., Art. X, § 2; Sections 7, 100, 186, 187, 275, 348, 1051, 1052, 1055, 1058.5, 1253, 1825, 1831, 1841, 1846, Water Code; Sections 1822.50 et al., California Code of Civil Procedure; National Audubon Society v. Superior Court (1983) 33 Cal.3d 419; Environmental Law Foundation v. State Water Resources Control Board (2018) 26 Cal.App.5th 844.

§ [NUMBER] Compliance and Enforcement

- (a) A water right holder or water user must comply with an order issued under this article, all conditions of certification or approval of a petition under this article, and all water right conditions under this article, notwithstanding receipt of more than one order. To the extent of any conflict between applicable requirements, the diverter must comply with the requirements that are the most stringent.
- (b) When conducting an inspection to assess a water user's compliance with this article, the State Water Board may obtain an inspection warrant pursuant to the procedures set forth in Title 13 (commencing with Section 1822.50) of Part 3 of the Code of Civil Procedure where access is not granted by the property owner.
- (c) Failure to meet the requirements of this article or of any order issued there under constitutes a violation subject to civil liability pursuant to Water Code section 1846, and an infraction pursuant to Water Code section 1058.5, subdivision (d), each of which can carry a fine of up to the maximum allowed by statute for each day in which the violation occurs.
- (d) Nothing in this section will be construed as limiting the enforceability of or penalties available under any other provision of law.

Authority: Sections 1058, 1058.5, Water Code

Reference: Cal. Const., Art. X, § 2; Sections 275, 1052, 1055, 1058.5, 1825, 1831, 1846, Water Code; Sections 1822.50 et al., California Code of Civil Procedure; National Audubon Society v. Superior Court (1983) 33 Cal.3d 419; Environmental Law Foundation v. State Water Resources Control Board (2018) 26 Cal.App.5th 844.



State Water Resources Control Board

NOTICE OF OPPORTUNITY FOR PUBLIC COMMENT AND STAFF WORKSHOP ON DRAFT EMERGENCY INFORMATION ORDER REGULATIONS FOR THE CLEAR LAKE WATERSHED

NOTICE IS HEREBY GIVEN that the State Water Resources Control Board (State Water Board) will accept written comments on proposed Draft Emergency Information Order Regulations for the Clear Lake Watershed (draft regulations).

DOCUMENT AVAILABILITY

The draft regulations are available online at <https://waterboards.ca.gov/clearlakehitch/>.

INSTRUCTIONS FOR WRITTEN COMMENTS

Written comments must be received no later than **12:00 p.m. (noon) on October 31, 2023**. Please email written comments to ClearLakeHitch@waterboards.ca.gov with the subject “**Clear Lake Emergency Regulation Comments**”.

NOTICE IS FURTHER HEREBY GIVEN that State Water Board staff will hold the following public workshops to receive input and answer questions on the draft regulations.

In-Person Participation Only

Thursday, October 19, 2023 – 2:00 p.m. (PDT)
Lake County Board of Supervisors Chambers
255 N Forbes St # 109
Lakeport, CA 95453

A quorum of State Water Board members may be present, but no action will be taken.

Remote Participation Only

Tuesday, October 24, 2023 – 10:00 a.m. (PDT)
Online via Zoom

Registration is required.

Please register at bit.ly/CLH_Oct24 to receive participation instructions.

E. JOAQUIN ESQUIVEL, CHAIR | EILEEN SOBECK, EXECUTIVE DIRECTOR

PURPOSE OF DRAFT REGULATIONS

The draft regulations would allow the State Water Board to gather information on water use from water right holders or water users in the Clear Lake watershed – including groundwater users. Information may include groundwater well location and depth, extraction rates or volumes, timing and frequency of extractions, beneficial uses, and other information relevant to the State Water Board’s Clear Lake hitch protection efforts. The draft regulations also include an alternative reporting mechanism that could allow for modified reporting requirements for water users who participate in key voluntary actions.

BACKGROUND

The Clear Lake hitch is a large minnow found only in Clear Lake and its tributaries. The hitch population has been declining for some time, but recent drought exacerbated conditions. Of particular concern is the amount of water flowing through Clear Lake creeks from February through June for hitch spawning and rearing.

In March 2023, Governor Newsom issued [Executive Order N-5-23](#), which directed the State Water Board to evaluate minimum instream flows, work with water users and Tribes on voluntary actions, and consider emergency regulations to protect the Clear Lake hitch.

Based on current available data, it is possible that groundwater pumping in the Clear Lake watershed may be impacting creek flows, but additional data is needed to better understand the groundwater-surface water relationship and potential solutions.

ADDITIONAL RESOURCES

For more information regarding the Clear Lake hitch emergency, visit the [Clear Lake hitch webpage](#). To receive updates, please subscribe to the Clear Lake hitch email list at the bottom of the webpage.

CONTACT

If you have questions regarding this notice or related efforts, please email ClearLakeHitch@waterboards.ca.gov.

September 5, 2023

Date



Courtney Tyler
Clerk to the Board

COORDINATING COMMITTEE SPECIAL MEETING MINUTES

Date: Thursday, October 19, 2023 **Time:** 11:00 – 11:30
Location: Hybrid meeting; remote hosting by YCRCD

Coordinating Committee Members Attending:

County		Representative		Alternate
Solano		Max Stevenson, SCWA	✓	Drew Gantner, SCWA
Napa	✓	Chris Silke, NC Flood Control District		Richard Thomasser, NC Flood District
Yolo	✓	Sarah Leicht, Yolo Subbasin Groundwater Agency		Elisa Sabatini, Yolo County Sabrina Snyder, Yolo County
Lake		Marina Deligiannis, Lake County Watershed Protection District	✓	Angela DePalma-Dow, Lake County Water Resources Dept. Mitchell Breedlove, Lake County Water Resources Department

Others present: Yolanda Garibay, Lake County Special Districts; Scott Harter, Lake County Special Districts; Kate Reza, WS IRWM Administrative Coordinator

1. Call Meeting to Order and Introductions – Silke, 11:03 AM

2. *Approve Agenda –

Motion to approve agenda: Silke; Second: Gantner;
 Roll call: Silke: y; Breedlove: y; Gantner: y; Leicht: y; Approved

3. *Consideration of Letter of Support for Lake County Special Districts’ application to US BoR for funding, Spring Lake Reservoir Project – Yolanda Garibay, Scott Harter, LCSD
a. Public Comment

Motion to approve Letter of Support: Breedlove; Second: Leicht
 Roll call: Silke: y; Breedlove: y; Gantner: y; Leicht: y; Approved

4. *Consideration of approval of revised FY 2023/24 budget – Reza
a. Public Comment

Motion to approve revised budget: Silke; Second: Gantner
 Roll call: Silke: y; Breedlove: y; Gantner: y; Leicht: y; Approved

5. Adjourn

11:14 AM

Respectfully submitted, K Reza, Yolo County RCD
 Approved by Westside Sacramento IRWM Coordinating Committee, [date](#)

Chris Silke, Chair _____ Date _____



SOLANO COUNTY
WATER AGENCY





Integrated Regional Water Management Plan

Westside Sacramento IRWM Coordination by YCRCD Budget Overview			
Tasks	Budget		\$ Remaining
	7/1/2023	9/30/2023	
1 MEETING FACILITATION AND SUPPORT			
Labor			
Administrative Coordinator	\$30,800.00	-\$3,575.00	\$27,225.00
Labor Total	\$30,800.00	-\$3,575.00	\$27,225.00
Materials			
Materials Total	\$1,515.00		\$1,515.00
Travel			
Mileage	\$629.38		\$629.38
Travel Total	\$629.38		\$629.38
1 MEETING FACILITATION AND SUPPORT Total	\$32,944.38	-\$3,575.00	\$29,369.38
2 PUBLIC OUTREACH			
Labor			
Administrative Coordinator	\$11,000.00	-\$2,117.50	\$8,882.50
Outreach Coordinator	\$3,920.00		\$3,920.00
Labor Total	\$14,920.00	-\$2,117.50	\$12,802.50
Materials			
IT Support/Computer	\$1,200.00	-\$300.00	\$900.00
Materials Total	\$1,200.00	-\$300.00	\$900.00
2 PUBLIC OUTREACH Total	\$16,120.00	-\$2,417.50	\$13,702.50
3 DATA MANAGEMENT			
Labor			
Administrative Coordinator	\$14,300.00	-\$2,915.00	\$11,385.00
Labor Total	\$14,300.00	-\$2,915.00	\$11,385.00
3 DATA MANAGEMENT Total	\$14,300.00	-\$2,915.00	\$11,385.00
4 OTHER DUTIES AS NEEDED TO SUPPORT THE CC			
Labor			
Administrative Coordinator	\$14,300.00	-\$4,042.50	\$10,257.50
Labor Total	\$14,300.00	-\$4,042.50	\$10,257.50
Travel			
Mileage	\$174.38		\$174.38
Travel Total	\$174.38		\$174.38
4 OTHER DUTIES AS NEEDED TO SUPPORT THE CC Total	\$14,474.38	-\$4,042.50	\$10,431.88
5 ADMINISTRATION			
Administration			
Administration (15% on non-personnel)	\$527.81	-\$45.00	\$482.81
Administration Total	\$527.81	-\$45.00	\$482.81
5 ADMINISTRATION Total	\$527.81	-\$45.00	\$482.81
\$ Remaining	\$78,366.57	-\$12,995.00	\$65,371.57

	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021	FY 2021-2022	FY 2022-2023	FY 2023-2024	Total
Contributions												
Solano County Water Agency			\$60,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$21,500.00	\$21,500.00	\$21,500.00	\$21,500.00		\$206,000.00
Lake County Water Resources	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$21,500.00	\$21,500.00	\$21,500.00	\$21,500.00		\$206,000.00
Napa County Public Works	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$21,500.00	\$21,500.00	\$21,500.00	\$21,500.00		\$206,000.00
Water Resources Assoc of Yolo County	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$21,500.00	\$21,500.00	\$21,500.00	\$21,500.00		\$206,000.00
Total Contributions	\$60,000.00	\$60,000.00	\$120,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$86,000.00	\$86,000.00	\$86,000.00	\$86,000.00	\$0.00	\$824,000.00
Rollover Amount		\$48,688.36	\$75,481.54	\$134,881.41	\$105,454.96	\$45,558.56	\$46,543.66	\$72,437.46	\$90,096.83	\$111,419.39	\$111,591.68	
Total Income Available	\$60,000.00	\$108,688.36	\$195,481.54	\$214,881.41	\$185,454.96	\$125,558.56	\$132,543.66	\$158,437.46	\$176,096.83	\$197,419.39	\$111,591.68	
Expenditures												
Bank of the West				\$69.99								\$69.99
Cache Creek Conservancy				\$9,490.34								\$9,490.34
City of Winters			\$12,000.00									\$12,000.00
Dept of Water Resources					-\$11,780.62							-\$11,780.62
Government Contract Registration		\$600.00										\$600.00
Kennedy/Jenks					\$54,578.75	\$8,716.25						\$63,295.00
Lake County RCD				\$11,505.40	\$1,564.46	\$2,722.15						\$15,792.01
Lake County Water Protection					\$18,172.00	\$1,206.07						\$19,378.07
McCord Environmental		\$8,360.00						\$5,000.00	\$5,000.00			\$18,360.00
Putah Creek Council				\$2,500.00	\$11,039.14						\$1,081.25	\$14,620.39
Santa Ana Watershed Project								\$1,549.38	\$1,500.00	\$1,500.00	\$1,500.00	\$6,049.38
Solano County RCD				\$12,500.00								\$12,500.00
The Printer							\$3,443.09					\$3,443.09
Yolo County Flood Control				\$11,780.62							\$2,282.38	\$14,063.00
Yolo County RCD	\$11,311.64	\$24,246.82	\$48,600.13	\$61,580.10	\$66,322.67	\$66,370.43	\$56,663.11	\$61,791.25	\$79,677.44	\$62,827.71	\$12,995.00	\$552,386.30
Total Expenditures	\$11,311.64	\$33,206.82	\$60,600.13	\$109,426.45	\$139,896.40	\$79,014.90	\$60,106.20	\$68,340.63	\$86,177.44	\$64,327.71	\$17,858.63	\$730,266.95
REMAINING BALANCE	\$48,688.36	\$75,481.54	\$134,881.41	\$105,454.96	\$45,558.56	\$46,543.66	\$72,437.46	\$90,096.83	\$89,919.39	\$133,091.68	\$93,733.05	\$93,733.05

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Grants

California Grants Portal

The California State Library, in partnership with the Department of Water Resources and other state grantmaking agencies, has launched the California Grants Portal – your one destination to find all state grant and loan opportunities provided on a first-come or competitive basis. Visit grants.ca.gov to find funding opportunities for you and your community.

California Financing Coordinating Committee Virtual Funding Fair

The California Financing Coordinating Committee (CFCC) conducts free funding fairs statewide each year to educate the public and offer potential customers the opportunity to meet with financial representatives from each agency to learn more about their available funding. Dates: [Wed Nov 1, 9 am – noon](#) or [Wed Nov 8, 9 am – noon](#).

SB552: DWR's County Drought Resilience Planning Assistance for state small water system and domestic wells **DWR will provide financial or direct technical assistance to counties (up to \$125,000)** for developing their County Drought Resilience Plan per SB 552 to provide needed water shortage protection and emergency response for state small water systems and domestic wells. [Applications and additional information can also be found here.](#) For questions, email CountyDRP@water.ca.gov or call Julie Ekstrom at 916-612-4371. **Applications are being accepted now through December 29, 2023 for financial assistance and until May 2024 for direct technical assistance.**

USBR announces up to \$328 million for Drought and Climate Resiliency Projects (Announced 9/28/23)

The Department of the Interior has announced up to \$328 million in funding opportunities available to help communities address impacts of climate change through water recycling, water storage and desalination projects. The funds come primarily from the Bipartisan Infrastructure Law's WaterSMART and Small Storage programs, as well as through annual appropriations, and the Water Infrastructure Improvements for the Nation (WIIN Act).

As part of the announcement, the Bureau of Reclamation is opening three funding opportunities for water recycling and reuse, desalination construction and small water storage projects. Information on these funding opportunities is available at grants.gov or [Reclamation's Bipartisan Infrastructure Law webpage](#).

Build Better Communities: Grant Writing Assistance

The California Alliance for Jobs (CAJ), in partnership with the California Special Districts Association, Association of California Water Agencies, and League of California Cities, has launched the "Build Better Communities Grant Program" to help smaller and disadvantaged communities leverage federal and state funding to invest in local infrastructure. This service can be used by municipalities serving a population between 10,000-49,999, Special Districts providing critical infrastructure (I.E., Water Districts / Authorities, Irrigation Districts, Community Services Districts, Reclamation / Flood Control Districts, Transit Districts, and Transportation Authorities) or rural counties. Grant writing assistance will be targeting grants for transportation infrastructure improvements, water storage and resilience projects, rehabilitation of aging water infrastructure, clean drinking water infrastructure and wildfire mitigation projects. [More detailed information can be found here.](#)

DWR's Underrepresented Communities Technical Assistance Program

The mission of the Program is to determine the needs, risks, and vulnerabilities with the implementation of the SGMA for underrepresented communities in medium and high priority basins, including critically overdrafted (COD) basins. The types of services provided include, but are not limited to: Groundwater level monitoring; Aquifer testing to determine long-term yield and supply; Identifying Groundwater Dependent Ecosystems (GDEs) Analyze well interference; Identifying additional water supply; Analyze existing well condition using downhole video log; Rehabilitation of water storage tank; Long-term water supply and demand analysis; Analyze and help

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to facilitate water transfers. [More information is available on the webpage](#). Local entities can request services by emailing SGM_TA@water.ca.gov.

Water tank program for dry wells

DWR in partnership with CalOES, DGS, and Water Boards has a new tank program for domestic wells that have gone dry. Eligible Applicants Include: public agencies, public utilities, special districts, colleges and universities, mutual water companies, nonprofit organizations, federally recognized tribes and state tribes listed on the NAHC's consultation list. Under the program, 2,500 gallon tanks are pre-purchased by DWR. The program includes funding for the tanks to be delivered to residence and connected to their existing plumbing with a small pump, and for water hauling to fill the tanks to meet basic health and sanitation needs. For more information contact: smallcommunitydrought@water.ca.gov or Alena Misaghi at (559) 230-3309.

Other state & federal grant websites for resources that may be helpful are:

- California Financing Coordinating Committee -- <https://cfcc.ca.gov/>, and
- CalOES grants -- <https://www.caloes.ca.gov/cal-oes-divisions/grants-management>
- US EPA -- <https://www.epa.gov/grants/specific-epa-grant-programs>, and
- Economic Development Administration -- <https://eda.gov/funding-opportunities/>

Upcoming conferences, webinars, new reports and data

DWR Releases October 2023 Groundwater Conditions Update

The Department of Water Resources (DWR) has released the [October 2023 Groundwater Conditions Update](#), which provides a look back at groundwater conditions during the 2023 Water Year informed by DWR's groundwater data and tools. This year's report shows that while the 2022/2023 storms relieved statewide drought conditions, California's groundwater aquifers, a significant source of water for the state, remain depleted. It will require several more wet years and more focused efforts to increase recharge and reduce pumping to recover from the cumulative depletion of groundwater aquifers that has occurred over the years. The report also describes this year's flood response and how state and local actions to expedite groundwater recharge projects played a critical role in helping to protect communities from flood impacts while replenishing depleted groundwater basins.

NEW: Fact Sheet Available on Future Interconnected Surface Water Guidance

DWR published the [Guidance on Interconnected Surface Water fact sheet](#) that provides a general overview of the timing and content of the technical aspects of interconnected surface water (ISW) and guidance for complying with Groundwater Sustainability Plan (GSP) Regulations for the depletions of ISW as part of the implementation of SGMA. Fact sheet details and a link to the pdf can be found on the "Guidance Documents" tab of the [Best Management Practices and Guidance Documents](#) website. .

Fall 2023 Groundwater Sustainability Agency Forum

DWR is hosting a virtual Fall 2023 Groundwater Sustainability Agency Forum (GSA Forum) for GSA members and representatives on **November 9, 2023, from 8:30 AM to noon**. The theme for the Fall 2023 GSA Forum is *Well Management Approaches: from Enhancing Local Understanding to Leveraging Local Coordination*. An agenda for the event is attached [here](#). Please follow [this link to register](#) for the event.

DWR Releases Groundwater Recharge Guidance Documents

DWR has developed an [On-Farm Recharge Methods Manual](#), [District Recharge Program Guidance](#) and [Central Valley Groundwater Recharge Incentives and Strategies](#). The On-Farm Recharge Methods Manual, a summary of strategies and challenges. This document gathers observations and lessons learned from over a decade of Sustainable Conservation working directly with growers and irrigation districts to implement on-farm recharge, including methods to enhance recharge, avoid crop health problems, manage recharge events, and minimize

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nutrient leaching. This document summarizes in-field practices with 10 grower case studies to provide practical information about on-farm recharge from growers to growers.

The two guidance documents will help water districts, Groundwater Sustainability Agencies (GSAs), and their technical consultants design and implement effective multi-benefit recharge programs and projects. These documents include a summary of necessary considerations, publicly available tools, and examples to design new or refine existing recharge and incentive programs that address the specific needs and priorities in a subbasin.

2023 Flood-MAR Forum and Quarterly Workshops

We are excited to announce the fourth biennial Flood-MAR Network Forum event will be held **November 7 & 8 at the CSUS Alumni Center in Sacramento**. [Registration now open](#), through October 31st and the [agenda](#) is available. We will reflect on five years of using floodwaters for managed aquifer recharge, share ideas and considerations to expand and improve Flood-MAR implementation statewide, and be better prepared for future wet years.

DWR launches permit portal for Delta Conveyance Project

DWR has launched a “[permit portal](#)” to help with plans and projects for the [Delta Conveyance Project](#). The portal includes access to information and resources related to some of the more critical environmental [compliance and permitting processes](#). The new website has all relevant California Environmental Quality Act information, along with the [draft environmental impact report](#). New [fact sheets](#) are available in English, Spanish and Chinese and cover topics such as soil testing, seismic resilience and project features. Several companion [videos](#) are also now available.

DWR is still on track to issue a Final EIR for the proposed Delta Conveyance Project in late 2023. The Final EIR will describe potential environmental impacts, identify mitigation measures that would help avoid or minimize impacts and provide responses to all substantive comments received on the Draft EIR.

California's Water Supply Strategy: Adapting to a Hotter, Drier Future

August 11, 2022 Governor Newsom announced a new strategic document to manage water in the face of a projected 10% reduction in supplies over the next 20 years. The strategy calls for investing in new sources of water supply, accelerating projects and modernizing how the state manages water through new technology to increase water supply and adapt to more extreme weather patterns caused by climate change. The [full strategy document](#) can be found here and a [press release here](#).

[Under this directive DWR is partnering with SWRCB to fast-track efforts to capture flood waters to recharge groundwater basins.](#) [A fact sheet on DWR Regulatory Assistance: Temporary Water Rights for Groundwater Recharge can be found here.](#) If you are interested in participating in this program, please email sgmps@water.ca.gov.

Executive Order N-7-22

On March 28, 2022 Governor Newsom signed [Executive Order N-7-22](#), updated in 2023 to [EO-N-3-23](#), which **included new well permitting requirements (Action 9) as well as CEAQ exemptions and permit streamlining for FloodMAR projects (Action 13)**. The materials including a fact sheets, recording and presentation materials from the April 13th and a self-certification form for the CEQA waiver are now posted on DWR's Drought Webpage, under the 'Drought Well Permitting Requirements' and the 'CEQA Suspension on Groundwater Recharge Projects' accordion dropdowns: <https://water.ca.gov/water-basics/drought>.

DWR's Climate Change Program Resources

DWR's Climate change program has lots of initiatives including resources for water managers. Check out their [webpage](#) and [factsheet](#) here.

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California's Groundwater Live: Up-to-date data on groundwater conditions, well installations and subsidence

The Department of Water Resources (DWR) released the final [California's Groundwater – Update 2020 \(Bulletin-118\)](#), containing information on the condition of the State's groundwater, DWR has also developed a companion web-based application called [California's Groundwater Live](#) (CalGW Live), leveraging the [California Natural Resources Agency Open Data Platform](#) (Open Data) to improve the access and timeliness of statewide groundwater information. The easy-to-use interface will make many of the data sets used in CalGW Update 2020 available in an interactive map format that will be updated regularly for viewing and downloading. For more information, visit the updated [California's Groundwater website](#) Contact: CalGW@water.ca.gov.

SGMA & Drought

Update Your GSA and GSP Manager Point of Contact Information in DWR's SGMA Portal

If your GSA and/or GSP Plan Manager Point of Contact (POC) is not current, or you are not sure, please visit the SGMA Portal to ensure that your contact information is up-to-date. When logged in, the Portal allows edits to be made to previously submitted contact information. If you have SGMA Portal questions, please email them to: GSPSubmittal@water.ca.gov.

DWR Starting New Basin Characterization Work

DWR is seeking input on what areas of GSP implementation need the most support related to Basin Characterization? What types of information or data would support your short-term and long-term groundwater management actions and timelines for filling data gaps and refining HCMs. To provide information to these questions please [fill out the following survey](#). The survey is open to GSA representatives, consultants, researchers, and other interested parties. If you are interested in joining a workgroup for this effort, please email sgmps@water.ca.gov.

SGMA Overview Brochure Available Online

DWR released a new SGMA Overview Brochure that provides useful information for those interested in learning more about SGMA and local groundwater management, DWR's assistance resources, and DWR's SGMA Program benefits. You can view or download the SGMA Overview Brochure in [English](#) and [Spanish](#), in both an online version and an 11-inch by 17-inch printable version ([English](#) and [Spanish](#)).

DWR Releases 'Be Well Prepared' Initiative and Website

May 17, 2023, DWR released the [Be Well Prepared initiative](#). DWR is providing tools and resources to help communities that are dependent on groundwater and experiencing climate-driven weather extremes, to prepare for potential impacts to household water supplies. The Be Well Prepared initiative focuses on domestic well owners and residents that use and maintain their well. [The website includes resources and information](#) that every well owner should know and understand about: groundwater conditions, well maintenance, water quality, assistance, and additional articles, videos and resources. [A new flyer](#) from DWR provides the four initial steps for well owners to take if they think their well has gone dry. This flyer is also available in [Spanish](#) and [Hmong](#).

DWR Releases 'Drinking Water Well Impacts' Guidance and 'Water Shortage Planning' Brochure

April 7, 2023: DWR released the [Considerations for Identifying and Addressing Drinking Water Well Impacts](#) guidance document and technical assistance. This guidance document supports GSAs to fully consider and appropriately address potential impacts to drinking water well users during SGMA implementation. There is an [online accompanying toolkit](#). The Department also released a brochure, called [Alignment and Coordination: Water Shortage Planning](#) for Rural Communities and Sustainable Groundwater Management. This brochure encourages voluntary collaboration between counties and GSAs as they coordinate their respective responsibilities for drought and water shortage planning efforts, for rural communities under Senate Bill 552, and the long-term sustainability goals of groundwater basins under SGMA.

SB552: DWR's Water Shortage Vulnerability Scoring and Tool

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As part of its technical assistance to support SB 552 implementation, DWR developed the [Water Shortage Vulnerability Scoring and Tool](#) to provide the foundational data and information statewide to counties for their water shortage risk assessment.

Dry Well Susceptibility Map

The DWR, in coordination with the State Water Resources Control Board, has developed an interactive mapping tool, called the Dry Well Susceptibility Tool. This tool identifies areas within groundwater basins that may be prone to water supply shortages in drinking water wells. State and local agencies and well owners can use this tool to anticipate where wells may go dry based on historical conditions to inform drought preparedness decision-making. To use this tool, navigate to [California's Groundwater Live website](#) and click the [Dry Domestic Well Susceptibility tab](#). A fact sheet on this tool, as well as DWR's Dry Well Reporting System, [is available here](#).

Dry Well Reporting Site

There is a website available to [report private wells going dry](#). Information reported to this site is intended to inform state and local agencies on drought impacts on household water supplies. The data reported on this site (excluding personal identifiable information) can be viewed on the [SGMA data viewer](#) or downloaded on the [CNRA Atlas](#). Individuals or local agencies can report water shortages and [a list of resources are included on the webpage](#). The reporting forms are available in both English and Spanish. Local agencies can now sign up to receive notifications of any dry wells reported in their area. To sign up please email sgmps@water.ca.gov.

DWR is developing eight Proposition 68-funded technical projects

Fact sheets on each project can be viewed under the "Prop 68" tab [here](#).

- [AEM webpage](#) contains information on the how the process works, safety, schedule, data submission by GSAs, TAC, pilot study data and more. **The final Data Reports, AEM data interpretations, and supporting data are available for the Central San Joaquin Valley groundwater basins (Survey Area 5) and the Northern San Joaquin Valley and Southern Sacramento Valley groundwater basins (Survey Area 6).** All reports and datasets are available for download on the [California Natural Resources Agency Open Data Portal](#) and AEM data can be viewed online on the [AEM Data Viewer](#). For more information about AEM, visit the AEM Project Webpage or check out "DWR's Airborne Electromagnetic (AEM) Surveys: The AEM Method" video in [English](#) and [Spanish](#).
- **2020 Statewide Crop Mapping data was released in March of 2023** and includes multi-cropping information. The [2020 final and 2021 provisional](#) datasets includes agricultural land use and urban boundaries for all 58 counties in California. The data can now be accessed at the following locations: [CA DWR Land Use Viewer](#) (viewing and downloading); [CNRA Webpage](#) (viewing and downloading); on the [SGMA Data Viewer](#) (viewing) and the [California State Geoportal](#) (viewing and downloading).
- **InSAR subsidence data is now available through April 1 of 2023** and can now be viewed on the [SGMA data viewer](#). The updated GIS services and data reports are also available [online](#).

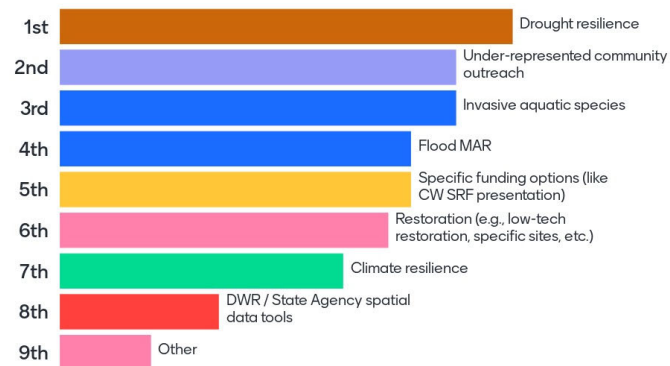
Facilitation Support Services (FSS): [Funding still available](#)

- GSA's developing GSPs are eligible to receive funding for identification and engagement of interested parties, meeting facilitation, interest-based negotiation/consensus building, and public outreach facilitation
- More information [can be found here](#). [Written translation services available in 8 languages for outreach materials \(5,000 word maximum\)](#).
- DWR has a **new Verbal Interpretation service available to GSA's**. The pilot project makes real-time interpretive services available to GSAs for virtual, hybrid, or in-person meetings in support of GSP implementation with the goal of engaging underrepresented communities within basins and encouraging equal access for non-fluent English speakers during the implementation of GSP's. If you are interested in learning more or receiving support from an interpretation team email sgmps@water.ca.gov.

Administrative Coordinator Report 11/8/23

1. Mentimeter poll – in late September, I sent CC members a poll to better understand CC member interests for meeting speakers. There were seven respondents and the poll results are attached.
2. Small grants update:
 - a. Putah Creek Club: this is a springtime club and they will be using the funding for the picnic next May.
 - b. City of Winters: the trees and plants have been ordered and they will be planted in the fall – checking on the planting date with the City.
 - c. Lake County WPD: Angela DePalma-Dow to provide an update during the CC meeting.
 - d. Yolo County FC&WCD: one flow meter has been installed; the agency is looking for another grower who is willing to install one.
3. I am continuing to work with Grace Person with CivicWell, to funnel projects through CivicWell for TA to match projects to funding sources and provide application assistance if needed.
 - a. I reviewed the LCSD BoR WaterSMART application for the Spring Valley Lake Reservoir project and provided feedback.
4. WS IRWM website
 - a. On an ongoing basis as part of sending out the funding spreadsheet, I'm updating the website to provide the most recent version. It's available on the funding page.
 - b. On the schedule for website updates:
 - i. Revise the "Projects" page (potentially into multiple pages) to be more readable and explicitly capture each funding effort. I will likely lean on Alli Perman, our public outreach coordinator, who has about 40 hours of funding in this FY budget, to help with this.
5. The WS IRWM project list update effort has begun; all project sponsors with active projects in the 21/22 update have been contacted so far.

What topics below are of most interest to you?



Please provide your ideas for speakers or topics for future meetings.

13 responses

