

Notice of Public Meeting

COORDINATING COMMITTEE REGULAR BUSINESS MEETING

Date: Wednesday, July 12, 2023 Time: 10:00 – 12:00 PM

Location: To be hosted remotely by Solano 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 (5 min)
- 2. *Approve Consent Agenda Silke (5 min)
 - 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
- 3. *** Public Comment: This is time reserved for the public to address the Coordinating Committee on matters not on the agenda (5 min)
- 4. CW SRF Program Overview Lisa Hong, State Water Board (15 min)
- 5. Dunnigan Groundwater Recharge Project update Ryan Fulton, LWA (10 min)
- **6. DWR Update** Siltanen (10 min)
- 7. Evaluation of WS IRWM 2022/23 draft Work Plan accomplishments Silke and all (30 min)
- 8. *Consideration of WS IRWM CC 2023/24 meeting schedule Silke and all (5 min)
- 9. Drought, flood management, and water supply Roundtable All (20 min)
- 10. CC Member and Administrative Coordinator Reports, Regional Activities and Updates All (15 min)
- **11. Confirm Next Meeting Date and Location –** Wednesday, September 13, 2023, 10:00 am, hosted by Yolo Subbasin Groundwater Agency.

12. Adjourn

Christopher Silke, Chair		Date
--------------------------	--	------









^{*}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. I declare under penalty of perjury that the foregoing was posted prior to 10 am on July 7, 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



Topic: Westside Sacramento IRWM Coordinating Committee Regular Meeting

Time: Jul 12, 2023 10:00 AM Pacific Time (US and Canada)

Join Zoom Meeting

https://zoom.us/j/92399970502?pwd=Tk91T3UvdWNQL3JHeTNXTlpmY1Bndz09

Meeting ID: 923 9997 0502

Passcode: 652765

One tap mobile

+13462487799,,92399970502#,,,,*652765# US (Houston)

+16694449171,,92399970502#,,,,*652765# US

Dial by your location

- +1 346 248 7799 US (Houston)
- +1 669 444 9171 US
- +1 669 900 9128 US (San Jose)
- +1 719 359 4580 US
- +1 253 205 0468 US
- +1 253 215 8782 US (Tacoma)
- +1 564 217 2000 US
- +1 646 558 8656 US (New York)
- +1 646 931 3860 US
- +1 689 278 1000 US
- +1 301 715 8592 US (Washington DC)
- +1 305 224 1968 US
- +1 309 205 3325 US
- +1 312 626 6799 US (Chicago)
- +1 360 209 5623 US
- +1 386 347 5053 US
- +1 507 473 4847 US

Meeting ID: 923 9997 0502

Passcode: 652765

Find your local number: https://zoom.us/u/a7DGv9GKr











IN-PERSON MEETING LOCATIONS

Lake County

Lake County Superior Courthouse, Conference Room C 255 N. Forbes St Lakeport CA, 95453

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











COORDINATING COMMITTEE REGULAR BUSINESS MEETING MINUTES

Date: Wednesday, May 10, 2023 Time: 10:00 – 1:00

Location: Hybrid meeting; remote hosting by Napa County Flood Control and Water Conservation

District

Coordinating Committee Members Attending:

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

Others present: Scott Harter, Lake County Special Districts; Yolanda Garibay, Lake County Special Districts; Ryan Fulton, LWA; Grace Person, CivicWell; Chelsea Spier, DWR; Hannah Davidson, HVLCSD; Alyssa Gordon, HVLCSD; Kate Reza, WS IRWM Administrative Coordinator

AGENDA

- **1. Call Meeting to Order and Introductions** Stevenson 10:05 A.M. Introductions all around.
 - 2. *Approve Consent Agenda Stevenson
 - a. Approve Today's Agenda **To add an item to the agenda, see note below
 - b. Approve Minutes from the January 11, 2023 virtual meeting
 - c. YCRCD Financial Update Reza
 - d. Coordinating Committee Financial Report SCWA
- M. Stevenson, motion to approve; S. Leicht, second. Stevenson: Y; Silke: Y; Leicht: Y; Deligiannis: Y. Approved.
- *** Public Comment: This is time reserved for the public to address the Coordinating Committee on matters not on the agenda
 No public comment.
 - 4. Water System CIPs update Katie Burdick

Katie Burdick was unable to attend and will give a robust report in July and in the annual report.

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

Mr. Fulton provided an update on the project using the slides in the agenda packet. Some clarifications: Section 215 water is excess water from Sacramento River; Dunnigan WD has some water rights for this – about 10K af. Projects like this one are spreading into Northern Sac Valley IRWM, starting in the fall. Colusa County Water District and Dunnigan WD applied for funding for similar projects. Glenn County incorporated groundwater recharge into their SGMA proposal. Corning Water District also beginning to think about it and LWA is assisting throughout the western Sac Valley.

Discussion: S. Leicht: YCFC&WCD began similar measures in 2016, YCFCD has about 160 miles of unlined earthen canals; the district diverts excess Cache Creek waters into this canal system. YSGA included a component for expansion and onfield aspects into the SGMA grant. Landowners upstream of Dunnigan intend to do the same type of thing with Oat Creek flowing to the south of Dunnigan and north of Zamora to hopefully recharge there. In this year's work, at least a couple thousand acre-feet have been applied.











As these recharge operations expand, they will be ongoing operations that need to pay for themselves. LWA is following state efforts to account for this through a platform that tracks the use of different water types/sources (some of these cost \$).

6. DWR Update - Spier

Ms. Spier went through the DWR update in the agenda packet paying special attention to the highlighted items.

7. Hidden Valley Lake CSD Support Request – Hannah Davidson, HVLCSD

HVLCSD serves 2,500 connections, 8,000 people. Ms. Davis provided an overview of the HVLCSD Water Shortage Plan using the slides provided in the agenda packet.

8. *Letter of Support Request – Angela DePalma Dow (5 min)

M. Stevenson suggested LOS for both Solano and Lake County applications to the Department of Boating and Waterways. Motion to approve: Leicht; Second: Stevenson Stevenson: Y; Silke: Y; Leicht: Y; Deligiannis: Y. Approved.

9. *Selection of Projects for Small Grants awards – Stevenson and all (45 min)

The CC learned about and considered funding for four projects totaling \$16,200. These projects are: Flowmeter Device Installation for Small Farmers, Fifty Valley Oaks for Winters Putah Creek Nature Park, Putah Creek Club Family Canoe/Picnic at Lake Solano Park, and Clear Lake Science Symposium/ Summit. Motion: award all grants as presented, Deligiannis; Amendment: for a total of \$1,620 (Silke), Second: Silke Stevenson: Y; Silke: Y; Leicht: Y; Deligiannis: Y. Approved.

Stevenson: may want to consider increased outreach in the future and/or focus on specific goals of the IRWM Plan for the next small grants funding round.

10. Regional and County-wide Drought Funding update – Deligiannis (5 min)

Ms. Deligiannis said that there is not a lot of support to submit on behalf of the region. Lake County is going to submit on behalf of Lake County, reaching out to include multiple county departments. County admin and the general fund will serve as admin for the grant and Lake County CC representatives will continue to update CC with successes and how the process is going.

11. *Consideration of WS IRWM 2023/24 draft Work Plan – Stevenson and all (20 min)

The committee considered the work plan and made some revisions to the draft. The revised draft will be sent to CC members and alternates for review in the next couple of weeks. Stevenson: move to accept; DePalma Dow: second.

Stevenson: Y; Silke: Y; Leicht: Y; DePalma Dow: Y. Approved.

12. *Consideration of WS IRWM 2023/24 budget – Stevenson and all (15 min)

The committee reviewed and discussed the FY 23/24 draft budget. Motion to approve the budget: Stevenson; Second: Leicht.

Stevenson: Y; Silke: Y; Leicht: Y; Deligiannis: Y. Approved.

13. Consideration of YCRCD draft budget for FY 2023/24 – Stevenson and all (15 min)

The committee reviewed the YCRCD draft budget for FY 2023

CC Member and Administrative Coordinator Reports, Regional Activities and Updates – All (15 min)











Solano: Lake Berryessa was down at the end of 2022, December and January's storms provided full supply back -5-6 year supply at present even if drought conditions return.

Lake: Everything is topped off, got a perfect amount of rain. All ramps are open and events are going forward.

GSP for Big Valley Basin was approved with a minor corrective action.

Napa: Reservoirs are filled and water is abundant everywhere.

Yolo: Water Awareness Forum is occurring on 5/16 at Woodland Community Center.

- 15. Consideration of and planning for an in-person meeting in FY 22/23 All (5 min)
- M. Stevenson pointed out that the Lake County Science summit may serve this purpose.
 - **16. Confirm Next Meeting Date and Location –** Wednesday, July 12, 2023, 10:00 am, zoom, with inperson locations at each member agency accessible to the public; hosted by Solano County.
 - 17. Adjourn

Time of adjournment: 1:02

Respectfully submitted, K Reza, Yolo County RCD Approved by Westside Sacramento IRWM Coordinating Committee, date

Max Stevenson,	Chair	Date











	Budget					
Tasks	7/1/2021	9/30/2022	12/31/2022	3/31/2023	6/30/2023	\$ Remaining
1 MEETING FACILITATION AND SUPPORT	, ,	. ,		. ,		
Labor						
Administrative Coordinator	\$30,800.00	-\$5,830.00	-\$3,712.50	-\$4,207.50	-\$3,850.00	\$13,200.00
Labor Total	\$30,800.00	-\$5,830.00	-\$3,712.50	-\$4,207.50	-\$3,850.00	\$13,200.0
Materials						
Materials Total	\$1,515.00			-\$152.36	-\$300.00	\$1,062.6
Travel						
mileage	\$589.10					\$589.1
Travel Total	\$589.10					\$589.1
1 MEETING FACILITATION AND SUPPORT Total	\$32,904.10	-\$5,830.00	-\$3,712.50	-\$4,359.86	-\$4,150.00	\$14,851.7
2 PUBLIC OUTREACH						
Labor						
Labor Total	\$16,350.00	-\$3,052.50	-\$4,042.50	-\$1,567.50	-\$7,687.50	\$0.0
Materials						
IT Support/Computer	\$1,200.00	-\$300.00	-\$300.00	-\$300.00	-\$300.00	\$0.0
Materials Total	\$1,200.00	-\$300.00	-\$300.00	-\$300.00	-\$300.00	\$0.0
2 PUBLIC OUTREACH Total	\$17,550.00	-\$3,352.50	-\$4,342.50	-\$1,867.50	-\$7,987.50	\$0.0
3 DATA MANAGEMENT						
Labor						
Administrative Coordinator	\$12,250.00	-\$3,850.00	-\$3,630.00	-\$3,162.50	-\$1,320.00	\$287.5
Labor Total	\$12,250.00	-\$3,850.00	-\$3,630.00	-\$3,162.50	-\$1,320.00	\$287.5
3 DATA MANAGEMENT Total	\$12,250.00	-\$3,850.00	-\$3,630.00	-\$3,162.50	-\$1,320.00	\$287.5
4 OTHER DUTIES AS NEEDED TO SUPPORT THE CC						
Labor						
Administrative Coordinator	\$15,180.00	-\$4,180.00	-\$2,695.00	-\$4,620.00	-\$3,520.00	\$165.0
Labor Total	\$15,180.00	-\$4,180.00	-\$2,695.00	-\$4,620.00	-\$3,520.00	\$165.0
Travel						
mileage	\$163.22					\$163.2
Travel Total	\$163.22					\$163.2
4 OTHER DUTIES AS NEEDED TO SUPPORT THE CC Total	\$15,343.22	-\$4,180.00	-\$2,695.00	-\$4,620.00	-\$3,520.00	\$328.2
5 ADMINISTRATION						
Administration						
Administration (15% on non-personnel)	\$520.10	-\$45.00	-\$45.00	-\$67.85	-\$90.00	\$272.2
Administration Total	\$520.10	-\$45.00	-\$45.00	-\$67.85	-\$90.00	\$272.2
5 ADMINISTRATION Total	\$520.10	-\$45.00	-\$45.00	-\$67.85	-\$90.00	\$272.2
\$ Remaining	\$78,567,42	-\$17,257,50	-\$14,425.00	-\$14,077,71	-\$17,067,50	\$15,739.7

	FY 2013-	FY 2014-	FY 2015-	FY 2016-	FY 2017-	FY 2018-	FY 2019-	FY 2020-	FY 2021-	FY 2022-	
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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	\$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	
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	
Expenditures											
Bank of the West				\$69.99							\$69.99
Cache Creek Conservancy				\$9,490.34							\$9,490.34
City of Winters			\$12,000.00	ψ3) 13 010 1							\$12,000.00
Dept of Water Resources			Ψ12,000.00		-\$11,780.62						-\$11,780.62
Government Contract Registration		\$600.00			Ψ11,700.01						\$600.00
Kennedy/Jenks		700000			\$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			,	, -,		\$13,539.14
Santa Ana Watershed Project				. ,	. ,			\$1,549.38	\$1,500.00	\$1,500.00	\$4,549.38
Solano County RCD				\$12,500.00				. ,	. ,	. ,	\$12,500.00
The Printer				. ,			\$3,443.09				\$3,443.09
Yolo County Flood Control				\$11,780.62							\$11,780.62
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	\$56,710.21	\$533,273.80
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	\$58,210.21	\$706,290.82
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	\$139,209.18	\$117,709.18

Dunnigan Area Recharge Program Update

Prepared by Ryan Fulton, P.E. Larry Walker Associates July 2023







Outline

- Project Area and Description
- Groundwater Dashboard
- Upcoming Tasks
- Update on Grant Applications
- Questions







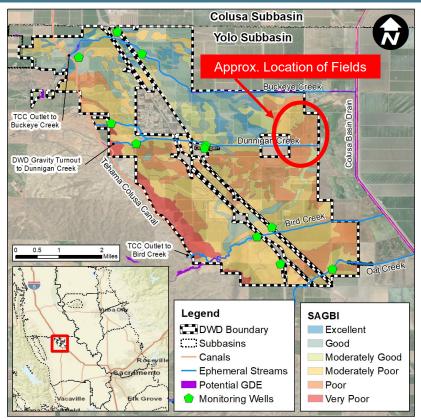






Project Area and Description

- Will divert surface water from the Tehama-Colusa Canal to ephemeral streams and agricultural fields
- ~200 acres of agricultural lands enrolled in TNC's multi-benefit recharge program
- Ephemeral streams include Buckeye
 Creek, Dunnigan Creek, and Bird Creek
 (west of I-5).



Note:

SAGBI = Soil Agricultural Groundwater Banking Index

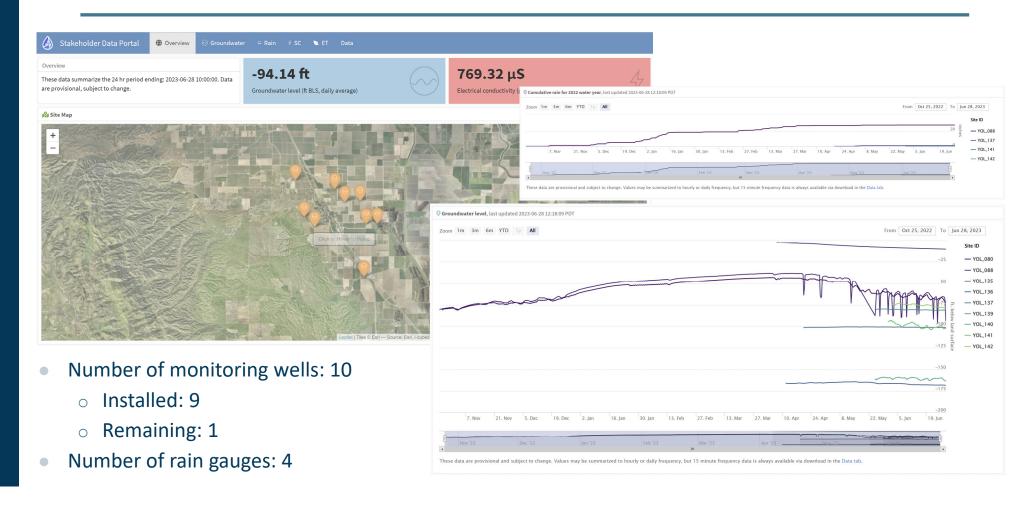
GDE = Groundwater Dependent Ecosystem (based on DWR's Natural Communities dataset)







Stakeholder Data Portal









Upcoming Tasks

- Survey monitoring locations and recharge sites using RTK GPS.
- Assess groundwater flow gradients.
- Review DWR Airborne
 Electromagnetic (AEM) Survey
 Data and identify data gaps.



Source: https://water.ca.gov/Programs/Groundwater-Management/Data-and-Tools/AEM

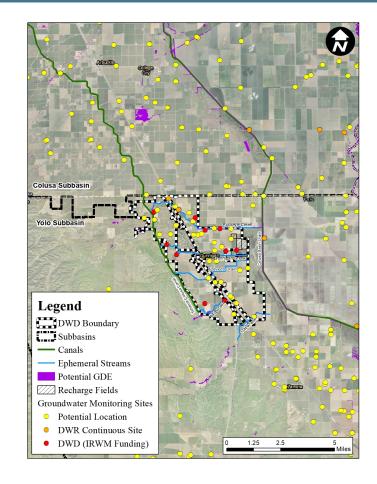






Update on Grant Applications

- The Dunnigan Area Recharge Program was recommended to receive ~\$1.2 million through DWR's SGM Round 2 Funding.
- Awaiting final announcements for DWR's Urban Community Drought Relief Grant Program and USBR WaterSMART Grant



Questions??







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.

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. A webinar kicking off the availability of these assistance opportunities was held March 16. A recording of the presentation will be available shortly, but 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.

ICARP: Regional Resilience Grant Program

The ICARP Regional Resilience Grant Program (RRGP) is pleased to announce Final guidelines and application materials with \$9.4 million available in Round 1. This program funds regional climate resilience efforts, including identifying climate resilience priorities, building capacity, and implementing projects, that respond to a region's greatest climate risks. The RRGP application is now available. Full applications due in August 29, 2023 by 5pm. The first step in applying to RRGP's funding is filling out the Intent to Apply Survey. Applicants interested in applying for the RRGP but not ready to submit the Intent to Apply Survey may reach out to RRGP staff for help through the Request for Help Survey or by emailing icarp.grants@opr.ca.gov.

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.

NEW: DWR awards over \$217 million in Urban Drought Relief Funds

The Department of Water Resources (DWR) is pleased to announce awards for the 2022 Urban Community Drought Relief program (Press Release). The awards will provide over \$217 million to 26 awardees, of which \$88 million will go towards projects primarily benefitting underrepresented communities. Please see the DWR
Drought Program Funding and Project Location Map for the names and locations of all awarded projects. For questions about DWR's Drought Relief Grant Program, please send an email to: UrbanDrought@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

Flood-MAR and FIRO come together for online workshop

The latest advancements in linking <u>forecast-informed reservoir operations (FIRO)</u> with <u>flood-managed aquifer recharge (flood-MAR)</u> will be discussed during an <u>online workshop on Thursday, July 20</u>. The <u>agenda</u> includes presentations on FIRO test sites and the tools available for reservoir operators to make forecast-informed decisions. There will also be a session on the work being done to identify FIRO-MAR opportunities and advance FIRO-MAR implementation.

California Water Commission Drought Strategies Workshops: Preparing for Drought in a Non-Drought Year

You are invited to a California Water Commission workshop to explore ways that the State can adapt to changing hydrology and ongoing weather extremes (here). Following three years of severe drought, California experienced a winter of extreme wet weather this year. Being able to endure the next severe drought is dependent upon making smart, preemptive water management decisions during non-drought years. Three hearings will be held on the following dates, please follow the link to register if you would like to listen in or comment: Wednesday, July 19 noon – 3pm, Tuesday, July 25, 2023 2 – 5pm, and Thursday, July 27, 2023 9:30am – 12:30pm.

Bulletin 74, California Well Standards: Status Update

The Bulletin 74 Team continues to incorporate TAC feedback and work on the sealing materials specifications, which has caused a delay to the schedule. It is now anticipated that revisions to **the Draft will be completed by Fall 2023**, at which point the Draft will be circulated within DWR and to Partner Agencies for review. Following DWR and Partner Agency review, **we anticipate that the Public Review Draft will be released in Winter 2025**, at which time we will host two public meetings to initiate the 45-day review period. The current Project Timeline is reflected on the project webpage and will be updated as needed: https://water.ca.gov/well-standards.

DWR launches permit portal for Delta Conveyance Project

DWR has launched a "<u>permit portal</u>" to help with plans and projects for the <u>Delta Conveyance Project</u>. The portal includes access to information and resources related to some of the more critical environmental <u>compliance and permitting processes</u>. The new website has all relevant California Environmental Quality Act information, along with the <u>draft environmental impact report</u>.

Executive Order N-4-23: Streamlining Recharge Using Floodwater

On March 10, 2023, Governor Newsom signed Executive Order N-4-23, which set forth the conditions under which water users may capture and divert floodwater for groundwater recharge – temporarily lifting regulations and setting clear conditions for diverting flood stage water without state permits to boost groundwater recharge storage. The Executive Order suspends certain regulatory requirements under conditions of imminent risk of flooding during this Spring's runoff months until June 1, 2023. For more information a press release, the EO, and an overview fact sheet can been seen here. A joint webinar hosted by DWR, SWRCB, and CDFW was held Thursday March 23, 2023 from 1-2:30 pm, recording available here. SWRCB reporting page and for other data information and mapping resource tutorials, please visit the DWR webpage.

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 <u>full strategy document</u> can be found here and a <u>press release here</u>.

<u>Under this directive DWR is partnering with SWRCB to fast-track efforts to capture flood waters to recharge groundwater basins.</u> 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.

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

The Department of Water Resources (DWR) released the final <u>California's Groundwater – Update 2020</u>
(<u>Bulletin-118</u>), containing information on the condition of the State's groundwater, DWR has also developed a companion web-based application called <u>California's Groundwater Live</u> (CalGW Live), leveraging the <u>California Natural Resources Agency Open Data Platform</u> (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.

OpenET makes tracking water use data easier with satellite data

A space-based tool is ready to help track water in the western U.S. Using data from satellites, Open Evapotranspiration (OpenET) gives farmers and other water users information on how much of their water loss ends up as evapotranspiration. The OpenET data are available for 17 western states, including the Colorado River basin area.

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 Releases 'Be Well Prepared' Initiative and Website

May 17, 2023, DWR released the <u>Be Well Prepared initiative</u>. 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.

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

As part of its technical assistance to support SB 552 implementation, DWR developed the <u>Water Shortage</u> <u>Vulnerability Scoring and Tool</u> 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 <u>report private wells going dry</u>. 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 <u>SGMA data viewer</u> or downloaded on the <u>CNRA Atlas</u>. Individuals or local agencies can report water shortages and <u>a list of resources are included on the webpage</u>. 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 <u>sgmps@water.ca.gov</u>.

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 January 1 of 2023 and can now be viewed on the SGMA data viewer. The updated GIS services and data reports are also available online. Data through April 1st 2023 will be released mid-June.

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 <u>can be found here</u>. <u>Written translation services available in 8 languages for outreach materials (5,000 word maximum).</u>
- 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.



Goals and Objectives for 2022-23

Goal 1: Seek and secure future funding sources for the completion of projects in the IRWM Plan

Objective 1: Work with the Statewide Roundtable of Regions to secure State-level operational funding for IRWM Regions throughout the State.

Task 1: Write letters in support of IRWM to legislative decision-makers upon request, as needed.

Spring 2023 - AC forwarded RoR advocacy information to CC members and alternates for their agencies to use to promote and

Objective 2: Work with agencies and organization throughout the region and the State to secure funding and support for planning and implementation of Projects in the

Task 1: Engage with Department of Water Resources IRWM staff and decision-makers to establish the ongoing importance of IRWM and the need

10/25/22 AC attended Roundtable of Regions meeting and advocated for RoR coordinator (WSC) to develop a scope of work for collaborating with state agencies to bring IRWM groups and partnerships forward into the state climate resiliency focus. Spring 2023 - AC forwarded RoR advocacy information to CC members and alternates for their agencies to use to promote and support IRWM

Task 2: As opportunities arise, match individual projects within the plan with specific funding opportunities by making project sponsors aware of

August, 2022: Ongoing efforts to match projects with funding opportunities

September, 2022: Ongoing efforts to match projects with funding opportunities

November, 2022: Ongoing efforts to match projects with funding opportunities

December, 2022: Ongoing efforts to match projects with funding opportunities

January - June 2023: Ongoing efforts to match projects with funding opportunities

Objective 3: Work with the Statewide Roundtable of Regions and other local and regional agencies and organization as needed to strengthen connections between IRWM

Task 1: As opportunities arise during the development and implementation of Groundwater Sustainability Plans (GSP), emphasize the role of

Task 2: Support groundwater management projects, including letters of support and their inclusion in the WS IRWM Plan.

7/13/22 LOS for Dixon, Solano, Yolo RCDs for multibenefit land repurposing projects

Objective 4: Consider opportunities related to climate resiliency and the possibility of expanding the Coordinating Committee's scope and membership to meet state

Task 1: Monitor funding and technical assistance opportunities to build capacity for climate change resilience planning and to implement climate

January 2023 - WS IRWM CC meeting speaker - Abby Edwards, OPR, climate resiliency planning

Ongoing - monitored and distributed TA and funding opportunities to list serves to support climate resiliency planning and implementation.

Task 2: As specific funding opportunities arise, consider the possibility for the Westside Region to apply for climate-related planning and capacity

Goal 2: Seek solutions within the Region on drought management, stormwater management, municipal water use efficiency, and water audits.

Objective 1: Engage in Regional, action-oriented discussions on drought, stormwater, WUE and water audits.

Task 1: Have each member organization present at least one drought update to the Committee as it relates to current implementation, cutbacks, 9/29/22: Lake County drought update

Task 2: Explore actions taken by other IRWM Regions in the state for application in the Westside Region.

September 2022 - explored other IRWM websites for application in WS, including drought management, stormwataer management, municipal water use efficiency, and water audits.

December 2022 - Connected with other IRWM coordinators that provide funding opps to their constituents to explore possibility for collaboration.

Goal 3: Coordinate with other IRWM Regions, GSP development groups and related organizations.

Objective 1: Communicate and coordinate with neighboring IRWM Regions.

Task 1: Report coordination activities at Regular Westside IRWMP meetings.

Ongoing as coordination occurs

Objective 2: Engage with local (County) SGMA Authorities.

Task 1: Participate in and support Groundwater Agency meetings and activities as appropriate.

July 2022 - AC attended YSGA working group meeting

August 2022 - AC attended YSGA meeting

October 2022 - AC attended YSGA meeting

November 2022 - AC attended YSGA exec committee meeting

November 2022 - AC attended Big Valley GSPAC meeting

December 2022 - AC attended YSGA executive committee meeting

Continuous: Yolo CC Alternate is a YSGA representative

Objective 3: Participate in the IRWM Roundtable of Regions Statewide Network.

Task 1: Attend meetings and events as appropriate.

August 2022 - AC attended Disadvantaged Community and Tribal Involvement meeting of RoR

September 2022- AC attended RoR general member meeting

October 2022 - AC attended RoR Steering Committee and Funder Organization Reps meeting

November 2022 - AC attended Disadvantaged Community and Tribal Involvement meeting of RoR

Attended GSA virtual meetings as available, and state water and climate resiliency virtual meetings as appropriate and available.

Task 2: Provide input to IRWM-related issues of Statewide importance.

Goal 4: Increase focus on funding and support opportunities for diverse objectives contained in the Plan.

Objective 1: Support new opportunities for Disadvantaged Community Involvement and Implementation grants as appropriate.

Task 1: Provide support to Lake County Special Districts in administering the Prop 1 Implementation grant.

March 2023 - reached out to LCSD to offer support; LCSD responded with an issue and worked with YG to address it.

Task 2: Provide outreach for training and technical assistance as opportunities arise.

July 2022 - AC provided TA to SVBPI for Small Community Drought Relief Program Grant

August 2022 - emailed Tribal contacts, project sponsors about TA assistance available for small and disadvantaged communities through Environmental Finance Center at Sacramento State.

December 2022 - emailed CC, Tribal contacts, project sponsors, funding lists re: several TA opportunities

January 2023 - connected with Grace Person at CivicWell re: opportunities for CivicWell to assist project sponsors and Westside CC to obtain funding

February - June 2023 - continued to provide TA and training opportunities to relevant parties as they became available; detailed records available upon request.

Task 3: Further develop opportunities for Tribal engagement in IRWM by continued outreach and support.

July 2022 - Provided TA to SVBPI for Small Community Drought Relief Program Grant

July 2022 - Provided CA Native American Day outreach info, request for public comments for Central Valley Tribal Beneficial Use Definitions, SWRCB bioaccumulation monitoring invite, leak detection survey opp, opp to provide input on SWB's Racial Equity Action Plan and funding opps spreadsheet to Tribal reps

August 2022 - Provided information on TA and ability to comment on Delta Conveyance project EIR and participate in OPR ICARP Tribal Advisory Board; TA assistance available through Environmental Finance Center at Sacramento State; provided state funding gant chart

September 2022 - outreach on opportunity to engage with SWAMP bioaccumulation monitoring program, DWR drought to flood symposium; webinar on how to access Tribal census data;

October 2022 - outreach re: Brownfields webinar, funding fair, dry well susceptibility tool (DWR), extreme heat symposium, opportunity to comment on SWRCB process for protecting water quality for Tribal purposes, Transformative Climate Communities TA for application development, Central Valley Regional Water Board Tribal Beneficial Uses Update meeting November 2022 - outreach re: self-supplied water system public meeting info; opportunity to participate in Tribal Research workshop; state employment opportunities for Tribal members; emergency readiness funding opp

December 2022 - grant opportunity, checked in with 2 Tribal entities to see if their late summer/early fall applications were successful; funding opportunity for Native youth; CDFW ongoing multi-benefit NBS solution project solicitation; infor about TA provision websites and agencies that help match projects with funding sources; notice of upcoming BoR funding opp for water projects that benefit ecosystem services/ watershed health

January 2023 - outreach re: cultural grant opp,

March 2023 - small grants program prioritized Tribal community benefits in evaluation process

April through June, 2023 - continuous outreach with items of specific interest to Tribal communities as detailed above. Detailed list available upon request.

Objective 2: Support further Brownfield site cleanup opportunities.

Task 1: Continue to monitor EPA Brownfields funding opportunities

July 2022 - AC sent all CC members info about upcoming Brownfields funding opportunities with request to let her know if a presentation by EPA staff is desired at forthcoming CC meeting

August 2022 - Sent update on Brownfields funding opportunities from RoR July meeting

September 2022 - AC let all CC members know at the regular meeting that multiple Brownfields funding programs are open for applications through 11/22.

October 2022 - sent Brownfields webinar info to Tribal contacts, project sponsors, CC

December 2022 - Forwarded Brownfields opp to CC from Matti Siltaponen, responded to inquiry from A DPD

Task 2: Support relevant proposal, contracting and implementation, if relevant opportunities arise.

Objective 3: Secure sustainable funding for the Small Grants Program.

Task 1: Explore alternative revenue sources to support the Small Grants Program.

Objective 4: Promote awareness and prevention of invasive species.

Task 1: Display quagga-mussel boat and educational materials during at least one event and / or a combination of two in-person and/or virtual

Task 2: Support prevention of introduction and the eradication of invasive and/or nuisance species.

Objective 5: Promote water-related education.

Task 1: Support and/or promote at least one education project for funding as opportunities arise.

May 2023 - CC approved Putah Creek Club picnic celebration for small grants program funding.

Objective 6: Support water-related habitat improvement.

Task 1: Support, including letters of support, at least one habitat project for funding as opportunities arise.

March 2023 - LOS for Dunnigan Groundwater Recharge Project for BoR funding

Objective 7: Support fire-impact recovery in the Westside Region.

Task 1: Support at least one fire response or recovery project.

Objective 8: Explore opportunities for climate resiliency planning and implementation projects in support of the objectives above.

Task 1: Monitor federal, state, and other funding opportunities to bolster climate resiliency in the Westside Sac region.

Ongoing, disseminate to CC, project sponsors, Tribal contacts, funding list on a twice monthly basis
Ongoing, disseminate relevant opportunities directly to project sponsors, Tribal contacts, education list and funding list as appropriate

Task 2: Disseminate opportunities to appropriate entities within the WS IRWM region.

8/5/22 AC sent SGC climate programs to CC

8/9/22 AC sent SGC climate programs to Tribal contacts, project sponsors

10/13/22 sent Tribal contacts, funding list, project sponsors, CC information about Transformative Climate Communities TA available to assist with application development for early 2023 funding opportunity

11/7/22 sent Tribal contacts opportunity to participate in Tribal Research workshop for CA 5th Climate Change Assessment December 2022 - arranged for Abby Edwards, Gov Office of Planning and Research, to speak at January CC meeting re: climate adaptation planning grant opportunity and how IRWM groups can participate

January 2023 - matched specific projects with funding opportunities, contacted project sponsors

February - June 2023 - ongoing distribution of climate resiliency opportunities to project sponsors, Tribal contacts,

Coordination Committee members and alternates, and funding list members as they occur

Task 3: Support, including letters of support, at least one climate resiliency-related project for funding as opportunities arise.

7/13/22 LOS for Dixon, Solano, Yolo RCDs for multibenefit land repurposing projects

Goal 5: Report to the public on implementation progress for the Westside Sac IRWM Plan

Objective 1: Determine progress toward accomplishing Westside Plan Goals and Objectives.

Task 1: Publish update and accomplishments in the Westside's Annual Report.

6/2023 - published update and accomplishments in the Annual Report, posted on website, distributed to all list serves and to

Task 2: Disseminate Annual Report widely through WS IRWM website, email lists, and member agency websites

6/2023 - published update and accomplishments in the Annual Report, posted on website, distributed to all list serves and to



Westside Sac IRWMP Coordinating Committee 2023-2024 Meeting Schedule - Draft

In 6th Officer Rotation: Napa County FC&WCD assumes Chair position for its 1st year; Yolo Subbasin Groundwater Agency to take Chair position in June 2025.

Month	Date/time	Host				
July	10, Wednesday, 10:00 am	LC WPD				
September	11, Wednesday, 10:00 am	NC FC&WCD				
November	13, Wednesday, 10:00 am	SCWA				
January	10, Wednesday, 10:00 am	YSGA				
March	13, Wednesda, 10:00 am	LC WPD				
May	8, Wednesday, 10:00 am NC FC&WCD					

Chair/Vice-Chair Rotation will be as follows:

5th 2 Years (2022-23) 6th 2 Years (2023-25) 7^{Na} 2 Years (2025-27) 8th 2 Years (2027-29)

SCWA---Chair NCFCWD---Chair YSGA---Chair LCWPD---Chair NCFCWD---VC YSGA---VC SCWA---VC

Meeting locations will rotate throughout the Region as follows:

Yolo → Lake → Napa → Solano











Administrative Coordinator Report 7/12/23

- 1. Chair position has been rotated to Napa County Flood Control and Water Conservation District, Chris Silke is Chair, YSGA is Vice Chair Sarah?
- 2. YSGA membership as of 7/10/23, I've received signed revised MOUs from Napa, Lake, Solano and Yolo Counties, so as of May, 2023, it's official.
- 3. The Annual report was completed in mid-June and distribute to CC, list serves, and through the WS IRWM website.
- 4. I am continuing to work with Grace Person, CivicWell, to funnel projects through CivicWell for TA to match projects to funding sources and provide application assistance if needed. There are currently five projects in different stages of development that Grace is trying to assist.
- 5. WS IRWM website
 - a. I've worked a lot on the website to update the text, correct typos, errors, and broken links throughout. Please let me know if you find anything that needs correction and I'll make the necessary changes.
 - b. I added in all of the missing meeting years. If you visit the site now, you will see 2014 (now contains all meetings), 2017, 2017, 2018, 2020, and 2021 meeting info, including agendas, agenda packets, and minutes packets for each meeting.
 - c. 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.
 - d. I updated the funding page to reflect the May small grants program outcomes.
 - e. 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.
- 6. This is a year for the WS IRWM project list update effort and I will begin that in the next couple of months.