

## **Notice of Public Meeting**

### **COORDINATING COMMITTEE REGULAR BUSINESS MEETING**

**Date: Wednesday, September 8, 2021**

**Time: 10:00 – Noon**

**Location: (originally scheduled for Solano County) Meeting via Zoom:**

**Join this meeting from your computer, tablet or smartphone.**

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#### **AGENDA**

1. **Call Meeting to Order and Introductions** –Colias (5 min)
2. **\*Approve Consent Agenda** – Colias (5 min)
  - a. **Approve Today’s Agenda** \*\*To add an item to the agenda, see note below
  - b. **Approve Minutes for July 14 virtual meeting**
  - c. **YCRCD Financial Update**
  - 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. **DWR Update** – Siltinen (10 min)
5. **\*Approve MEI Contract for Services** – McCord/Colias
6. **\*Approve New Project #213 – Post-Cache-Fire Water Sampling in Cache Creek** – Wrynski
7. **\*Funding Request for Post-Cache-Fire Water Sampling** – DePalma-Dow
8. **Short Presentations on County SGMA Status of Development** – Stevenson, Fox, Crosby, Lee (30 min)
9. **\*Discuss/Approve 2021-22 Annual Work Plan** – Wrynski (10 min)
10. **Drought Roundtable Discussion** – Colias and all (15 min)
11. **Status of Biennial Update of Westside Plan Projects** – All CC members (10 Min)
12. **\*Discussion/Approve Time Frame for In-Person or Hybrid Meetings** – Colias (5 min)
13. **CC Member and Administrative Coordinator Reports, Regional Activities and Updates** – all (10 min)
14. **Confirm Next Meeting Date and Location** – Wednesday, November 10, 2021, 10:00 am, hosted by Lake County Water Resources Department, virtually.
15. **Adjourn**



**SOLANO COUNTY**  
**WATER AGENCY**



\*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 October 9<sup>th</sup> 2020 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.

Sabrina Colias, Chair \_\_\_\_\_ Date \_\_\_\_\_



**SOLANO COUNTY**  
**WATER AGENCY**



**REGULAR BUSINESS MEETING MINUTES**  
**WESTSIDE SAC IRWMP Coordinating Committee**

**Date:** Wednesday, July 14, 2021

**SCHEDULED TIME:** 10:00 AM – Noon

**Location:** Video only, via Zoom, due to COVID-19 Shelter-in-Place Order. Host – Solano County Water Agency

**Coordinating Committee Members Attending:**

County		Representative		Alternate
Solano	✓	Sabrina Colias, SCWA	✓	Chris Lee, SCWA
Napa		Chris Silke, NC Flood Control		Richard Thomasser, NC Flood District
Yolo		Elisa Sabatini, WRA	✓	Max Stevenson, PhD, YCFCWCD/WRA
Lake	✓	Marina Deligiannis, Lake County Water Resources Dept.	✓	Angela DePalma-Dow, Lake County Water Resources Dept.

**Others present:** Scott Harter – Lake County Special District; Mattipohto Siltanen – State DWR; Stephen McCord, PhD – MEI; Vance Russell – independent consultant, forest ecology; Matt Cohen – City of Woodland; Jeanette Wrynski – Yolo County Resource Conservation District/IRWMP Administrative Coordinator

- 1. Call Meeting to Order and Introductions.** Ms. Colias called the meeting to order at 10:04 AM.
- 2. Approve Consent Agenda.** Ms. Colias provided information on the Coordinating Committee Financial Report and Ms. Wrynski explained that the final status of the 2020-2021 contract with the RCD was \$13,553 underspent, leaving those funds in the Westside account. ACTION: Approve the Consent Agenda as presented; MOTION: Stevenson; SECOND: Deligiannis; AYES: Unanimous (Colias, Stevenson, Deligiannis)
- 3. Public Comment.** There were no comments from the public.
- 4. DWR Update.** Mr. Siltanen reviewed the information on the handout provided in the packet, paying special attention to the highlighted items, and answering questions.
- 5. Update on EPA Brownfield grant application status.** Dr. McCord reviewed prior application steps by way of a PowerPoint presentation, included with these minutes. An application submitted this fall would be a third attempt and likelihood of success seems low because many of the preferred characteristics for cleanup sites are not a good fit for the rural status of most of our Region’s cleanup sites. There are other cleanup funding opportunities that are not through EPA that can be applied for by municipalities like City of Winters. ACTION: Do not apply for EPA Brownfield cleanup funding a third time; MOTION: Stevenson; SECOND: Deligiannis; AYES: Unanimous (Colias, Stevenson, Deligiannis).
- 6. Special Presentation - Alternative Funding Strategies.** Mr. Russell introduced himself as a consulting forest ecologist working with Jeff Odefey of American Rivers on alternative funding sources for water-related projects for disadvantaged communities and others. See attached slides. Contact information is [vance.russell@outlook.com](mailto:vance.russell@outlook.com) and [jodefey@americanrivers.org](mailto:jodefey@americanrivers.org).
- 7. Approve Westside Annual Budget 2021-2022.** The budget discussion included retaining the \$5,000 line item for Dr. McCord in spite of the decision to not apply during the upcoming round of EPA Brownfield grants; asking Ms. Wrynski to send out information on the financial triggers for starting up the Small Grant Program; and acknowledgement of the two-month overlap between Ms. Wrynski and the new Westside Administrative Coordinator. ACTION: Approve the 2021-2022 Annual Budget as presented; MOTION: Stevenson; SECOND: Deligiannis. AYES: Unanimous (Colias, Stevenson, Deligiannis).
- 8. Review 2020-2021 Annual Work Plan.** Mr. Stevenson guided the group through the process of evaluating each task in last year’s Work Plan as either Complete, Partially Complete or Not Complete, adding comments. The completed evaluation is attached to these minutes.
- 9. Discuss/Approve 2021-22 Annual Work Plan.** After brief discussion it was suggested that this item be deferred to the next meeting so that CC members could review the content ahead of the meeting. ACTION: Defer discussion of the 2021-2022 Annual Work Plan to the September 8<sup>th</sup> meeting; MOTION: Stevenson; SECOND: Deligiannis; AYES: Unanimous (Colias, Stevenson, Deligiannis).



**SOLANO COUNTY**  
**WATER AGENCY**

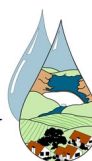


10. **Update on DWR IRWM Prop 1 Round 2.** Ms. Wrynski explained that recent information indicates that funds labeled as available to the Sacramento River Funding Area (SRFA) for Round 2 of Prop 1 might actually be designated to one of the two most northern IRWM Regions in the SRFA. Stay tuned.
11. **Drought Roundtable Discussion.** Ms. Colias said that Solano has had no formal drought declarations but there has been pressure to do so. Water in Lake Berryessa is 30 ft. below the Glory Holy and they are still in a full irrigation season. Mr. Stevenson reported that Indian Valley Reservoir is essentially out of water, even though there is a small amount still held. Their irrigation season ended two weeks ago; Cache Creek is essentially dry. Ms. Deligiannis reported that Clear Lake water level is “Zero” at Rumsey and is projected to go lower – to “-2” – “-2.5” or more. Spring Valley is in serious condition with 900 hookups. Mr. Harter added that they are applying for a new, backup well for North Lakeport. Water quality in the lake is terrible. There are cyanobacteria blooms in multiple locations and they are expecting more. Ms. Deligiannis mentioned that DWR has a website for tracking dry wells.
12. **Status of Biennial Update of Westside Plan Projects.** This item was deferred to the next meeting.
13. **Discussion/Approve Time Frame for In-Person or Hybrid Meetings.** Several acknowledged the convenience of the virtual meetings, but also the benefits of meeting in person. Mr. Stevenson suggested a hybrid, but with several different understandings of what “hybrid” meant, it was agreed that the next meeting would be virtual and this would be discussed further then.
14. **CC Member and Administrative Coordinator Reports, Regional Activities and Updates.** There were no additional reports.
15. **Confirm Next Meeting Date and Location.** Wednesday, September 8, 2021, 10:00 AM hosted by the Water Resources Association of Yolo County. Held virtually.
16. **Adjourn.** The meeting was adjourned at 12:18 PM by Ms. Colias.

**Minutes respectfully submitted by:** Jeanette Wrynski, YCRCD. Approved on \_\_\_\_\_ by the Westside Sac IWRMP Coordinating Committee.



**SOLANO COUNTY**  
**WATER AGENCY**



# FINANCING TO DELIVER WATER PROJECTS

Creating scalable solutions with DACs

Jeff Odefey & Vance Russell



**American Rivers**  
RIVERS CONNECT US®

# WHO ARE WE?

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Jeff Odefey / American Rivers



Vance Russell / Conservation Consultant



## BECAUSE IT'S WORTH IT

NEW APPROACHES FOR DELIVERING SUSTAINABLE  
WATER INFRASTRUCTURE TO DISADVANTAGED  
CALIFORNIA CITIES

NOVEMBER 2020

JEFF ODEFY  
*American Rivers*

VANCE RUSSELL  
*Independent Consultant*

# PROLOGUE

- Because It's Worth It publication
- Focused on new/existing finance for disadvantaged communities
- Urban & natural resources arenas: municipal, agriculture, forest linkage
- Available at <https://tinyurl.com/sbj9a7xv>



# TODAY'S PRESENTATION

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## Introduce Initiative / Invite Further Conversations

- **Context:** Water agencies & local governments facing increasing resource challenges. Public funding & financing options are insufficient to meet all needs.
- **Premise:** Collaborative, private project finance models create new or complementary opportunities to deliver projects.
- **Examples:** Explore financing approaches through lens of example projects.



# CALIFORNIA WATER CHALLENGES

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## **Changing Climate**

Increasing storm intensity, longer droughts, fire



## **Increased Demand**

Water shortages, increasing development, groundwater pressures



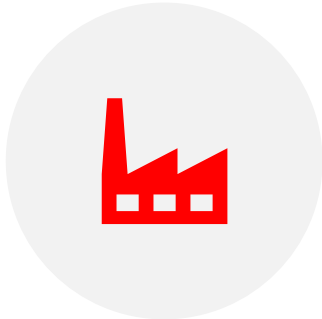
## **Staff Capacity**

Technical expertise



## **Revenue & Expenses**

Increasing O&M expenses, need for greater capital investment, decreasing revenues



## **Aging Infrastructure**

Inadequate water infrastructure

# COLLABORATIVE FINANCE OPPORTUNITIES

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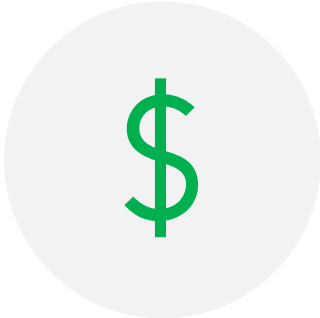
## **Downtown Revitalization**

Multi-benefit green infrastructure  
Long-term water/sewer security



## **Regional Trails**

Recreation & transportation linked to restoration



## **Infrastructure Bill**

Biden climate infrastructure bill. 40% to vulnerable comm's



## **Forest Health**

Fire risk reduction  
Water supply protection



## **Agricultural Links**

Groundwater recharge, watershed restoration, sustainable agriculture

# COLLABORATIVE FINANCE : WHAT IS IT?

- Environmental Impact Bonds
- Pay-for Success Financing
- Private-Public Partnerships
- Revolving Loan Funds\*

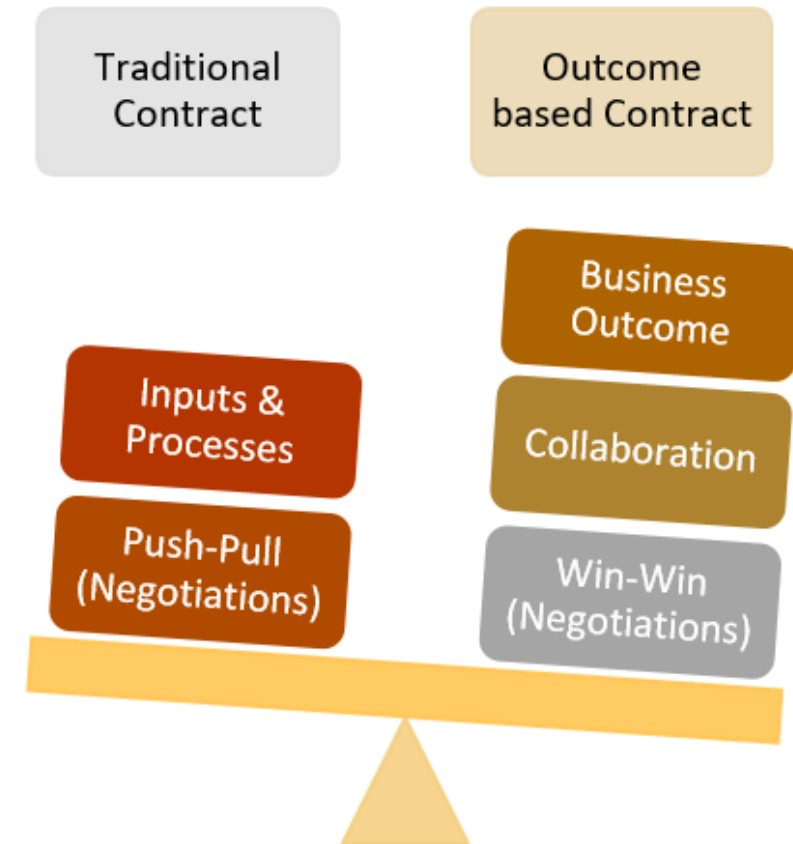
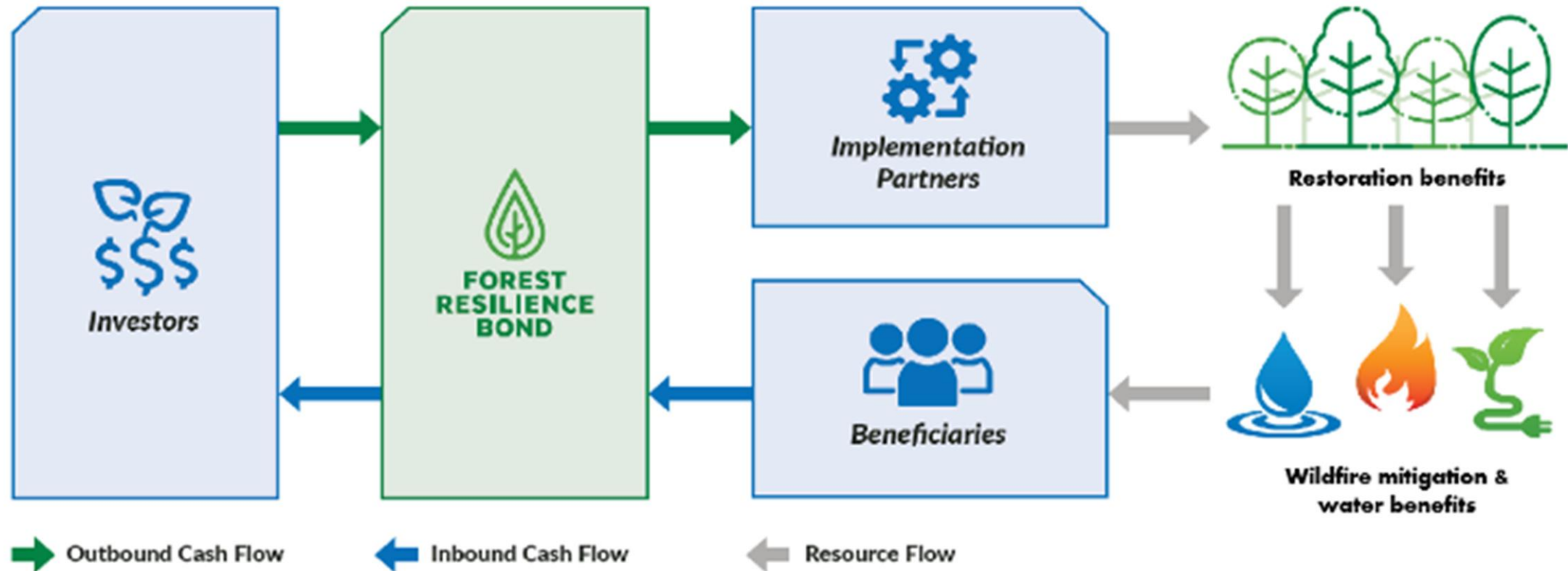


Image: Nadheem Akhter

\* Not the State Revolving Funds, e.g., DWSRF)

# YUBA FOREST RESILIENCE BOND



# GREEN INFRASTRUCTURE

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- Community / neighborhood revitalization asset
- Environmental Impact Bonds, Cities of Atlanta & Buffalo
- Clean Water Partnership, Prince George's County, MD



# SUSTAINABLE RECREATION

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- Restoration + Recreation drives local spending and investment.
- Baileys Trail System EIB
- Return on investment tied to economic outcomes, not project completion

# DOABLE BUT UNFAMILIAR

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- Creating more revenue sources
- Linking beneficiaries to investments
- Contracting and funding structures

# SUMMING UP COLLABORATIVE FINANCE

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- Risk transfer: Investor repayment tied to project outcomes, not completion
- Provides up-front capital: not reimbursement based
- Leverages public and private funding sources
- Promotes equitable outcomes through stakeholder participation





Jeff Odefey

[jodefey@americanrivers.org](mailto:jodefey@americanrivers.org)

Vance Russell

[vance.russell@outlook.com](mailto:vance.russell@outlook.com)

		FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	FY 2017-2018	FY 2018-2019	FY 2019-2020	APPROVED BUDGET FY 2020-2021	ACTUAL	DRAFT BUDGET FY 2021-2022	Total
<b>Contributions</b>												
	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	\$163,000.00
	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	\$163,000.00
	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	\$163,000.00
	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	\$163,000.00
	<b>Total Contributions</b>	<b>\$60,000.00</b>	<b>\$60,000.00</b>	<b>\$120,000.00</b>	<b>\$80,000.00</b>	<b>\$80,000.00</b>	<b>\$80,000.00</b>	<b>\$86,000.00</b>	<b>\$86,000.00</b>	<b>\$86,000.00</b>	<b>\$86,000.00</b>	<b>\$652,000.00</b>
	Rollover Amount		\$48,688.36	\$75,481.54	\$134,881.41	\$105,454.96	\$45,558.56	\$46,543.66	\$72,437.46	\$109,762.85	\$109,762.85	
	<b>Total Income Available</b>	<b>\$60,000.00</b>	<b>\$108,688.36</b>	<b>\$195,481.54</b>	<b>\$214,881.41</b>	<b>\$185,454.96</b>	<b>\$125,558.56</b>	<b>\$132,543.66</b>	<b>\$158,437.46</b>	<b>\$195,762.85</b>	<b>\$195,762.85</b>	
<b>Expenditures</b>												
	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					\$9,555.00	\$5,000.00	\$5,000.00	\$5,000.00	\$22,915.00
	Putah Creek Council				\$2,500.00	\$11,039.14						\$13,539.14
	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	\$23,110.41	\$74,545.00	\$60,991.75	\$84,093.64	\$376,087.20
	Statewide IRWM Roundtable of Regions								\$1,549.38	\$1,549.38	\$1,500.00	
	<b>Total Expenditures</b>	<b>\$11,311.64</b>	<b>\$33,206.82</b>	<b>\$60,600.13</b>	<b>\$109,426.45</b>	<b>\$139,896.40</b>	<b>\$79,014.90</b>	<b>\$36,108.50</b>	<b>\$81,094.38</b>	<b>\$67,541.13</b>	<b>\$90,593.64</b>	<b>\$549,109.84</b>
	<b>REMAINING BALANCE</b>	<b>\$48,688.36</b>	<b>\$75,481.54</b>	<b>\$134,881.41</b>	<b>\$105,454.96</b>	<b>\$45,558.56</b>	<b>\$46,543.66</b>	<b>\$96,435.16</b>	<b>\$77,343.08</b>	<b>\$128,221.72</b>	<b>\$105,169.21</b>	<b>\$102,890.16</b>



## Annual Work Plan 2020-21 - Review of Accomplishments

	Complete	Partially Complete	Not Complete	Notes
<b>Goals and Objectives:</b>	✓			
<b>Goal 1:</b> <u>Coordinate with other IRWM Regions and related organizations</u>				
Objective 1: Communicate and coordinate with neighboring IRWM Regions Task 1: Report coordination activities at Regular Westside IRWMP meetings.	✓			thru communication with NCWA; Chris Lee with Adjacent IRWM Region; Also at Statewide Roundtable meetings
Objective 2: Participate in the IRWM Roundtable of Regions Statewide Network Task 1: Attend meetings and events as appropriate.	✓			Attended all meetings offered
Task 2: Provide input to IRWM-related issues of Statewide importance.		✓		State DWR assists with this; could do better and more
Objective 3: Track potential interaction between IRWM and Sustainable Groundwater Management Act (SGMA) activities Task 1: Attend meetings, as possible, and maintain communication	✓			
<b>Goal 2:</b> <u>Increase focus on and funding opportunities for diverse objectives contained in the Plan</u>				
Objective 1: Support the implementation of the Disadvantaged Community Involvement grant Task 1: Provide support to Lake County Special Districts in launching the Prop 1 Implementation grant	✓			
Task 2: Further develop opportunities for Tribal involvement in IRWM		✓		Efforts made; difficult to get responses from tribal representatives
Objective 2: Support further Brownfield site cleanup opportunities Task 1: : Support submission of an updated EPA Brownfields proposal package. Task 2: Support Project Manager during contracting and implementation, if awarded.	✓			
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				Westside is building up the funding
Task 1: Display quagga-mussel boat and educational materials at two or more events outside of Lake and Solano Counties		✓		Always looking, none found yet
Task 2: Support prevention of introduction and the eradication of invasive and/or nuisance species		✓		boat shown >2X and tried at boat show but cancelled due to COVID-19 SCWA is doing long-term management of arundo & tree-of-heaven
Objective 5: Promote water-related education Task 1: Support and/or promote at least one education project for funding as opportunities arise.			✓	Impacted by COVID-19 pandemic
Objective 6: Support water-related habitat improvement. Task 1: Support, including letters of support, at least one habitat project for funding as opportunities arise	✓			
Objective 7: Support fire-impact recovery in the Westside Region Task 1: Support at least one fire response or recovery project	✓			Lake County/WSU application to Delta Science Program.
<b>Goal 3:</b> <u>Report to the public on implementation progress for the Westside Sac IRWM Plan</u>				
Objective 1: Determine progress toward accomplishing Westside Plan Goals and Objectives. Task 1: Publish update and accomplishments in the Westside's next Annual Report	✓			Published and distributed in March

YCRCD Budget - Westside Sac IRWMP Facilitation Support 2021-22			9/30/2021	Amount	Amount
Task	Item	2021-22 Total	Invoice 32	Spent	Remaining
<b>1 MEETING FACILITATION AND SUPPORT</b>					
	Develop meeting agendas, supporting materials; meeting preparation, Facilitation/support at meetings; Prepare meeting summary; meeting follow-up				
	Labor	\$45,165.00	\$5,662.50	\$5,662.50	\$39,502.50
	Materials	\$1,325.00	\$0.00	\$0.00	\$1,325.00
	Travel	\$221.56	\$0.00	\$0.00	\$221.56
Task Subtotal		\$46,711.56	\$5,662.50	\$5,662.50	\$41,049.06
<b>2 PUBLIC OUTREACH</b>					
	Support all outreach efforts by IRWM CC, Quarterly Newsletters				
	Labor	\$9,130.00	\$1,320.00	\$1,320.00	\$7,810.00
	Materials	\$960.00	\$240.00	\$240.00	\$720.00
Task Subtotal		\$10,090.00	\$1,560.00	\$1,560.00	\$8,530.00
<b>3 DATA MANAGEMENT</b>					
	Tracking Sheet #1 - IRWM Project Progress, Tracking Sheet #2 - IRWMP Regional Progress				
	Tracking Sheet #3 - Funding Opportunities				
	Labor	\$14,520.00	\$880.00	\$880.00	\$13,640.00
Task Subtotal		\$14,520.00	\$880.00	\$880.00	\$13,640.00
<b>4 OTHER DUTIES AS NEEDED TO SUPPORT THE CC</b>					
	Support the CC in Administering the Westside IRWMP				
	Labor	\$12,210.00	\$3,905.00	\$3,905.00	\$8,305.00
	Travel	\$161.82	\$0.00	\$0.00	\$161.82
Task Subtotal		\$12,371.82	\$3,905.00	\$3,905.00	\$8,466.82
Subtotal		\$83,693.38	\$12,007.50	\$12,007.50	\$71,685.88
Administration (15% on non-personnel)		\$400.26	36	\$36.00	\$364.26
<b>Grand Total</b>		<b>\$84,093.64</b>	<b>\$12,043.50</b>	<b>\$12,043.50</b>	<b>\$72,050.14</b>

**SCHEDULE OF DEPOSITS RECEIVED - WESTSIDE IRWMP  
2110SC**

*Solano County Water Agency*

DEPOSIT		SOLANO	LAKE	NAPA	WATER	Total	
DATE	Contributions	COUNTY	COUNTY	COUNTY	RESOURCES		
		WATER	WATER	PUBLIC	ASSOC OF		
		AGENCY	RESOURCES	WORKS	YOLO		
10/1/20	IRWMP BY 2020/2021 PREPAYMENT OF OPERATING BUDGET FOR ADMINISTRATION OF WESTSIDE IRWMP BY 2020-21	86,000.00	21,500.00	21,500.00	21,500.00	21,500.00	86,000.00
	<b>Total Contributions</b>	<b>86,000.00</b>	<b>21,500.00</b>	<b>21,500.00</b>	<b>21,500.00</b>	<b>21,500.00</b>	<b>86,000.00</b>
	Rollover amount	72,437.46					
	<b>Total Available</b>	<b>158,437.46</b>					

INVOICE	INVOICE	INVOICE	INVOICE	INVOICE	INVOICE	INVOICE		
DATE	INVOICE	Expenditures	AMOUNT					
8/31/20	24.04-1	MCCORD ENVIRONMENTAL, INC. - USEPA BROWNFIELDS PROGRAM - AUGUST 2020	975.00	243.75	243.75	243.75	243.75	975.00
		SANTA ANA WATERSHED PROJECT AU - NETWORK COORDINATOR FOR THE CA IRWM						
9/17/20	9406	ROUNDTABLE OF REGIONS CONTRACT	1,549.38	387.35	387.35	387.35	387.35	1,549.38
9/30/20	24.04-2	MCCORD ENVIRONMENTAL, INC. - USEPA BROWNFIELDS PROGRAM - SEPTEMBER2020	1,852.50	463.14	463.12	463.12	463.12	1,852.50
10/22/20	28	YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN 7/1/20-9/30/20	12,434.48	3,108.62	3,108.62	3,108.62	3,108.62	12,434.48
1/6/21	29	YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN OCT - DEC 2020	15,287.75	3,821.93	3,821.94	3,821.94	3,821.94	15,287.75
3/31/21	24.04-3	MCCORD ENVIRONMENTAL, INC. - USEPA BROWNFIELDS PROGRAM - OCTOBER 2020	2,172.50	543.12	543.12	543.13	543.13	2,172.50
4/15/21	30	YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN JAN - MAR 2021	14,403.00	3,600.75	3,600.75	3,600.75	3,600.75	14,403.00
				0.00				-
				0.00				-
				0.00				-
				0.00				-
		<b>Total Expenditures</b>	<b>48,674.61</b>	<b>12,168.66</b>	<b>12,168.65</b>	<b>12,168.66</b>	<b>12,168.66</b>	<b>48,674.61</b>
		<b>REMAINING BALANCE</b>	<b>109,762.85</b>					

## August 2021 DWR Updates (from DWR's North Central Region Office)

### 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](https://grants.ca.gov) to find funding opportunities for you and your community.

#### DWR: \$200 Million Drought Funding to Support Small Communities

DWR released [guidelines](#) for how small water systems may apply for funds as part of the Small Community Drought Relief Program. Eligible projects must be designed to benefit small communities (< 3,000 connections or 3,000 AFY) located in counties under Governor Newsom's drought emergency proclamations or which the SWRCB may determine that drought conditions necessitate urgent and immediate action. Small communities impacted by the drought are encouraged to apply as soon as possible as funds will be dispersed on a first come first serve basis and can submit applications or questions to [SmallCommunityDrought@water.ca.gov](mailto:SmallCommunityDrought@water.ca.gov). This grant will fund projects that provide immediate or interim drinking water supplies such as hauled or bottled water deliveries, deepening of wells, new or temporary water tank storage, new pipelines and connections to more reliable nearby systems, etc. No local cost share is required.

- Future DWR lead drought grants: \$100 Million for urban projects and \$200 Million for multi-benefit projects. The guidelines are currently under development and are expected to be published in Fall of 2021

#### SWRCB Proposition 1 Groundwater Grant Program Round 3

Round 3 will fund implementation projects that contribute to cleanup or prevention of contamination in an aquifer. In this round there is approximately \$70 million available for projects serving disadvantaged communities and another \$50 for general projects. Typical funded projects in the first 2 rounds included wellhead treatment, groundwater well destruction, source area cleanup, and seawater intrusion prevention. **Concept proposal solicitation opened July 6<sup>th</sup>, 2021 and closes September 7, 2021.** More information including an applicant guidance video [can be found here](#).

#### Rural Community Assistance Corporation (RCAC): Free well assessments for private well owners

Assessments include inspection and vulnerability assessment, potential contamination source identification, well construction inspection, water quality screening for nitrate, a written report with recommendations. To register contact Jerry Tinoco at (661) 401-1857 • [jtinoco@rcac.org](mailto:jtinoco@rcac.org) or [register online](#).

#### Office of Planning and Research- ICARP: California Resilience Challenge 2021 Funding RFP

In 2020, a coalition of businesses, utilities, and environmental organizations launched the California Resilience Challenge to help communities across California strengthen their resilience to the increasingly severe droughts, heatwaves, wildfires, and flooding affecting California as a result of climate change. A 2021 round of these grants are now open through **September 13, 2021**. The program is focused on helping **under-resourced communities** build resilience against the climate challenges that threaten them most. To learn more follow the links for the [request for proposal](#), a [press release](#) and a [webinar recording](#).

#### FEMA: BRIC and FMA Grants Now Open

FEMA has released the Notice of Funding Opportunity (NOFO) for the new Building Resilient Infrastructure and Communities (BRIC) 2021 and Flood Mitigation Assistance (FMA) 2021 funding programs. There is \$1.16 billion available nation-wide for these programs in 2021. The Cal OES Community Portal is now open and accepting Notices of Interest (NOI) for BRIC and FMA 2021. **You must submit a NOI by September 20th, 2021 to be eligible. If your NOI is accepted, subapplications must be submitted to Cal OES on December 1, 2021 using the FEMA GO portal.** Please visit <https://www.caloes.ca.gov/cal-oes-divisions/hazard-mitigation/pre-disaster-flood-mitigation> for more information, important due dates, and to submit a Notice of Interest (NOI) to be eligible for BRIC and/or FMA funding.

## August 2021 DWR Updates (from DWR's North Central Region Office)

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

#### Water Board: Drinking water needs assessments

For the first time, the State Water Resources Control Board has completed a comprehensive look at California water systems that are struggling to provide safe drinking water. [The needs assessment](#) identifies failing water systems and those at risk of failing. It also offers the most in-depth view of long-term drinking water safety the state has ever had. Details are available in this [news release](#).

#### SWRCB Releases 2012-2019 Public Water Supply Datasets

The State Water Resources Control Board's Division of Drinking Water has [released the latest round of electronic annual report datasets](#) from public drinking water systems. The release covers reporting years 2012–2019, including more than 7 million records for reporting year 2019.

#### U.S. Bureau of Reclamation: New Data sharing webpage

The U.S. Bureau of Reclamation has released the new Reclamation Information Sharing Environment (RISE) website. It provides access to Reclamation's water-related data. The site includes maps to help search for data in a particular area. There is also a catalog offering access to datasets and time-series data. <https://data.usbr.gov/>

#### Flood-MAR (Managed Aquifer Recharge)

A kickoff meeting to establish a Flood-MAR network was held December 10<sup>th</sup>, 2020 and a second meeting was held March 5<sup>th</sup>, 2021. There is also an ongoing [Lunch-MAR monthly speaker series](#). If you are interested in attending or getting involved please email [Jennifer.Marr@water.ca.gov](mailto:Jennifer.Marr@water.ca.gov) (916) 651-9229 to be added to the calendar invite. To join the [Flood-MAR listserv follow this link](#).

### **SGMA**

#### **Dry Well Reporting Site**

There is a website available to [report private wells going dry](https://mydrywatersupply.water.ca.gov/report/) at <https://mydrywatersupply.water.ca.gov/report/>. This 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.

#### DWR is developing eight Proposition 68-funded technical projects

These projects include airborne electromagnetic surveys, improving groundwater elevation and quality monitoring networks, Statewide land use data collection, improved subsidence monitoring network, installing and maintaining stream gauges, maintaining and enhancing statewide well completion reports, managing and reporting sustainable groundwater information, and enhancing and maintaining DWR's modeling tools. Fact sheets on each project can be viewed under the "Prop 68" tab [here](#).

## August 2021 DWR Updates (from DWR's North Central Region Office)

- [AEM webpage](#) contains information on the how the process works, safety, schedule, data submission by GSAs, TAC, pilot study data and more. Public webinar was held **June 8<sup>th</sup> 12:00 – 1:00**, a [recording can be viewed here](#) and [handouts can be downloaded here](#).
- [New 2018 Statewide Crop Mapping data](#) dataset builds on the 2014 and 2016 statewide crop mapping datasets DWR previously released and includes multi-cropping information. The 2018 dataset includes agricultural land use and urban boundaries for all 58 counties in California.
- [InSAR subsidence data](#) is now available through October of 2020 and can be viewed on the [SGMA data viewer](#). The updated GIS services and data reports are also available [online](#).

## DWR Releases First Assessments of GSPs

On June 3<sup>rd</sup>, DWR released its first assessments of groundwater sustainability plans, which includes the approval of GSPs for the Santa Cruz Mid-County Basin and the 180/400-Foot Aquifer Subbasin. In addition, DWR also notified GSAs in the Cuyama Valley Basin and Paso Robles Subbasin that their GSPs lack specific details and are not yet approved. These assessments and notification letters, along with other pertinent information, can be viewed [here on the DWR SGMA Portal](#). Alongside the assessments, DWR has also prepared:

- A [video message](#) summarizing the current groundwater landscape, including drought conditions, and recent efforts to advance the development of principles and strategies related to groundwater management and drinking water well impacts, as described in Governor Newsom's [Drought Executive Order](#) issued on April 21, 2021.
- A [GSP Evaluation fact sheet](#) summarizing SGMA's determination pathways for GSPs.
- A [press release](#) providing an overview of this initial release.
- A [Live Question and Answer Session on Thursday, June 24, 2021 from 11:30am to 1:00pm](#) to bring the SGMA community together to answer questions related to these first groundwater sustainability plan determinations. To participate in the Live Question and Answer Session, please see the [registration link](#).

## Outreach and Educational Materials Available

DWR's [SGMA Assistance and Engagement webpage](#) has added new communication and engagement toolkit items including:

- A new video – [Groundwater: California's Vital Resource](#) now available in [English](#), [Spanish](#), [Punjabi](#), and [Hmong](#)
- A Story Map for a non-technical audience – [Groundwater: Understanding and Managing this Vital Resource](#)
- [Guidance on Engaging and Communicating with Underrepresented Groundwater Users](#)
- [SGMA Communications: Media Relations and Social Media](#), including [DWR's Groundwater Media Contacts](#)
- "DWR's Assistance Role in Groundwater Management" video: [English](#) and [Spanish](#)

## DWR Releases Draft California's Groundwater – Update 2020

DWR as released the [draft California's Groundwater – Update 2020 \(Bulletin-118\)](#), containing information on the condition of the State's groundwater. DWR encourages community members and water managers to review the publication and provide input. The final document is expected to be released summer of 2021.

- Informational Video: [English](#), [Spanish](#)
- Fact Sheet: [English](#), [Spanish](#)
- FAQ: [English](#), [Spanish](#)
- [California's Groundwater Online](#)
- General Information Video: [Groundwater: California's Vital Resource](#)
- [English](#), [Spanish](#) recordings of Public Webinar

## CASGEM to Monitoring Network Module Transition Frequently Asked Questions Available

The [CASGEM to Monitoring Network Module Transition Frequently Asked Questions](#) (FAQ) document covers questions related to the Groundwater Monitoring Law, the California Statewide Groundwater Elevation



### **August 2021 DWR Updates (from DWR's North Central Region Office)**

Monitoring (CASGEM) Program, a GSP's required monitoring, the SGMA Portal's Monitoring Network Module (MNM), and a basin's or subbasin's transition from the CASGEM Online System to the SGMA Portal's Monitoring Network Module .

#### **SGMA Water Year Type Dataset Now Available**

In the dataset, the water years are labeled as wet, above normal, below normal, dry, or critical based on the amount of precipitation during that water year and the previous one. The information is available for all California watersheds except those underlying the Sacramento River and San Joaquin River Hydrologic Regions since that information is already available. [Data](#) and a [development report](#) are now available.

#### **SVSim Beta Model Released**

DWR has released the beta version of the [Sacramento Valley Groundwater-Surface Water Simulation Model \(SVSim\)](#) that can be used during GSP development. Instructions for use are included in the [Roadmap to Running SVSim](#) document.

#### **C2VSim Fine Grid Update Published April 2021**

DWR has released an update to the Fine-Grid California Central Valley Groundwater-Surface Water Simulation (C2VSimFG) Model, which can be used by Groundwater Sustainability Agencies (GSAs) developing water budgets for their GSPs. [C2VSimFG Version 1.01](#) utilizes the latest version of the Integrated Water Flow Model software and corrects minor errors in the model files. These updates do not significantly affect the overall model calibration; however, resulting changes to simulated groundwater levels may vary by basin.

#### **Draft Handbook for Water Budget Development**

The handbook has been posted on the SGMA webpage and can be [viewed at the following link](#) under the "reports" tab. A recent webinar discussing the handbook with a deeper dive on 4 topics [can be viewed here](#).

#### **California Groundwater Conditions Update Report and Maps Available**

The [California Groundwater Conditions Update – Spring 2020](#) report and accompanying [maps](#) are available on the DWR website and present a summary of groundwater level data. The report and maps include a discussion of groundwater level trends with multi-year comparisons which can assist with the development of Groundwater Sustainability Plans (GSPs).

#### **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](#). [New written translation services available in 10 languages for outreach materials \(5,000 word maximum\)](#).

Name of Project: **IRWM Grant-Writing Support**

## **SOLANO COUNTY WATER AGENCY**

### **AGREEMENT FOR PROFESSIONAL SERVICES (*Professional Services/Consultant*)**

THIS AGREEMENT, **effective September 1, 2021**, is between SOLANO COUNTY WATER AGENCY, a public agency existing under and by virtue of Chapter 573 of the 1989 statutes of the State of California, hereinafter referred to as "Agency," and McCord Environmental, Inc., hereinafter referred to as "Contractor."

The Agency requires services for supporting the Integrated Regional Water Management Plan Coordinating Committee; and the Contractor is willing to perform these services pursuant to the terms and conditions set out in this Agreement.

IT IS MUTUALLY AGREED, as follows:

1. **SCOPE OF SERVICES**

The Agency hereby engages the Contractor, and the Contractor agrees to perform the services for regional water management projects grant writing support, as described in Exhibit A, in accordance with the terms of this Agreement and any applicable laws, codes, ordinances, rules or regulations. In case of conflict between any part of this Agreement, this Agreement shall control over any Exhibit.

2. **COMPENSATION**

Compensation for services shall be as follows: Hourly rate of personnel plus any allowed reimbursable expenses based on unit costs as indicated on any allowed reimbursable expense in Exhibit B **not to exceed \$5,000** for all work contemplated by this Agreement.

3. **METHOD OF PAYMENT**

Upon submission of an invoice by the Contractor, and upon approval of the Agency's representative, the Agency shall pay the Contractor monthly in arrears for fees and allowed expenses incurred the prior month, **however in no event shall the cumulative total paid pursuant to this agreement exceed the maximum amount provided for in paragraph 2 of this Agreement.** Every invoice shall specify hours worked for each task identified in Exhibit A undertaken.

Each invoice shall be accompanied by a spreadsheet showing, by month, costs incurred to date for the project broken down by the Tasks identified in Exhibit A. The spreadsheet shall show, for each task, budget amounts, total expended and remaining amounts. The spreadsheet shall show a subtotal for each fiscal year covered by the contract. Any amendments to the contract shall be listed and incorporated into spreadsheet. An example of a typical spreadsheet shall be provided by the Agency.

4. **TIME OF PERFORMANCE**

This Agreement shall become effective as of the date it is executed and said services will take place between this date and **June 30, 2022**, as directed by the Agency.

5. **MODIFICATION AND TERMINATION**

This Agreement may be modified or amended only by written instrument signed by the parties hereto, and the Contractor's compensation and time of performance of this Agreement shall be adjusted if they are materially affected by such modification or amendment.

This Agreement may be terminated by the Agency at any time, without cause, upon written notification to the Contractor. The Contractor may terminate this Agreement upon 30 days written notice to Agency.

Following termination by the Agency or the Contractor, the Contractor shall be reimbursed for all expenditures made in good faith in accordance with the terms of this Agreement that are unpaid at the time of termination.

7. **INDEMNIFY AND HOLD HARMLESS**

*To the extent permitted by law, Contractor shall hold harmless, defend at its own expense, and indemnify Solano County Water Agency, its directors, officers, employees, and authorized volunteers, against any and all liability, claims, losses, damages, or expenses, including reasonable attorney's fees and costs, arising from all acts or omissions of Contractor or its officers, agents, or employees in rendering services under this contract; excluding, however, such liability, claims, losses, damages or expenses arising Solano County Water Agency's sole negligence or willful acts.*

8. **INSURANCE**

**Minimum Insurance Requirements:** Contractor shall procure and maintain for the duration of the contract insurance against claims for injuries or death to persons or damages to property which may arise from or in connection with the performance of the work hereunder and the results of that work by the Contractor, his agents, representatives, employees or sub-contractors.

**Coverage** - Coverage shall be at least as broad as the following:

1. **Commercial General Liability (CGL)** - Insurance Services Office (ISO) Commercial General Liability Coverage (Occurrence Form CG 00 01) including products and completed operations, property damage, bodily injury, personal and advertising injury with limit of at least two million dollars (\$2,000,000) per occurrence or the full per occurrence limits of the policies available, whichever is greater. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location (coverage as broad as the ISO CG 25 03, or ISO CG 25 04 endorsement provided to Solano County Water Agency) or the general aggregate limit shall be twice the required occurrence limit.
2. **Automobile Liability** – (if necessary) Insurance Services Office (ISO) Business Auto Coverage (Form CA 00 01), covering Symbol 1 (any auto) or if Consultant has no owned

autos, Symbol 8 (hired) and 9 (non-owned) with limit of one million dollars (\$1,000,000) for bodily injury and property damage each accident.

3. **Workers' Compensation Insurance** - as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than \$1,000,000 per accident for bodily injury or disease. **Waiver of Subrogation:** The insurer(s) named above agree to waive all rights of subrogation against the Solano County Water Agency, its elected or appointed officers, officials, agents, authorized volunteers and employees for losses paid under the terms of this policy which arise from work performed by the Named Insured for the Agency; but this provision applies regardless of whether or not the Solano County Water Agency has received a waiver of subrogation from the insurer.

If the Contractor maintains broader coverage and/or higher limits than the minimums shown above, the Solano County Water Agency requires and shall be entitled to the broader coverage and/or higher limits maintained by the Contractor. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the Solano County Water Agency.

**Other Required Provisions** - The general liability policy must contain, or be endorsed to contain, the following provisions:

1. **Additional Insured Status:** Solano County Water Agency, its directors, officers, employees, and authorized volunteers are to be given insured status (at least as broad as ISO Form CG 20 10 10 01), with respect to liability arising out of work or operations performed by or on behalf of the Contractor including materials, parts, or equipment furnished in connection with such work or operations.
2. **Primary Coverage:** For any claims related to this project, the Contractor's insurance coverage shall be primary at least as broad as ISO CG 20 01 04 13 as respects to the Solano County Water Agency, its directors, officers, employees and authorized volunteers. Any insurance or self-insurance maintained by the Solano County Water Agency its directors, officers, employees and authorized volunteers shall be excess of the Contractor's insurance and shall not contribute with it.

**Notice of Cancellation:** Contractor shall notice to the Solano County Water Agency if any insurance policy required above is canceled.

**Self-Insured Retentions** - Self-insured retentions must be declared to and approved by the Solano County Water Agency. The Solano County Water Agency requires the Contractor to provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. The policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or Solano County Water Agency.

**Acceptability of Insurers** - Insurance is to be placed with insurers having a current A.M. Best rating of no less than A: VII or as otherwise approved by Solano County Water Agency.

**Verification of Coverage** – Contractor shall furnish the Solano County Water Agency with certificates and amendatory endorsements or copies of the applicable policy language effecting coverage required by this clause. All certificates and endorsements are to be received and approved by the Solano County Water Agency before work commences. However, failure to obtain the required documents prior to the work beginning shall not

waive the Contractor's obligation to provide them. The Solano County Water Agency reserves the right to require complete, certified copies of all required insurance policies, including policy Declaration pages and Endorsement pages.

**Sub-contractors** - Contractor shall require and verify that all sub-contractor maintain insurance meeting all the requirements stated herein, and Contractor shall ensure that Solano County Water Agency its directors, officers, employees, and authorized volunteers are an additional insured are an additional insured on Commercial General Liability Coverage.

9. **COMPLIANCE WITH LAW**

The Contractor shall be subject to and comply with all federal, state and local laws and regulations applicable with respect to its performance under this Agreement, including but not limited to, licensing, employment and purchasing practices; and wages, hours and conditions of employment.

10. **RECORD RETENTION**

Except for materials and records, delivered to the Agency, the Contractor shall retain all materials and records prepared or obtained in the performance of this Agreement, including financial records, for a period of at least three years after the Contractor's receipt of the final payment under this Agreement. Upon request by the Agency, the Contractor shall make such materials and records available to the Agency at no additional charge and without restriction or limitation to State and federal governments at no additional charge.

11. **OWNERSHIP OF DOCUMENTS**

All materials and records of a finished nature, such as final plans, specifications, reports and maps, prepared or obtained in the performance of this Agreement, shall be delivered to and become the property of the Agency. All materials of a preliminary nature, such as survey notes, sketches, preliminary plans, computations and other data, prepared or obtained in the performance of this Agreement, shall be made available, upon request, to the Agency at no additional charge and without restriction or limitation on their use.

12. **SUBCONTRACT AND ASSIGNMENT**

This Agreement binds the heirs, successors, assigns and representatives of the Contractor. The Contractor shall not enter into subcontracts for any work contemplated under this Agreement and shall not assign this Agreement or monies due or to become due, without the prior written consent of the General Manager of the Agency or his designee, subject to any required state or federal approval. *(Note: list any subcontractors here)*

13. **NONRENEWAL**

The Contractor understands and agrees that there is no representation, implication, or understanding that the services provided by the Contractor under this Agreement will be purchased by the Agency under a new agreement following expiration or termination of

this Agreement, and waives all rights or claims to notice or hearing respecting any failure to continue purchase of all or any such services from the Contractor.

14. **NOTICE**

Any notices provided for herein are necessary to the performance of this Agreement and shall be given in writing by personal delivery or by prepaid first-class mail addressed as follows:

AGENCY

Roland Sanford, General Manager  
Solano County Water Agency  
810 Vaca Valley Parkway, Suite 203  
Vacaville, CA 95688

CONTRACTOR

Stephen McCord, President  
McCord Environmental, Inc.  
759 Bianco Court  
Davis, CA 95616

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The parties have executed this Agreement the day and year first above written. If the Contractor is a corporation, documentation must be provided that the person signing below for the Contractor has the authority to do so.

Solano County Water Agency  
a Public Agency

By: \_\_\_\_\_  
Roland Sanford  
General Manager

By: \_\_\_\_\_  
Stephen McCord  
President

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**FOR SCWA USE ONLY**

Contract Period: \_\_\_\_\_ to \_\_\_\_\_  
File Number: \_\_\_\_\_  
Account Manager: \_\_\_\_\_  
G/L Account #: \_\_\_\_\_  
Job Cost #: \_\_\_\_\_  
Contract Type: \_\_\_\_\_

# Exhibit A

## Scope of Work for IRWMP Grant Writing Support

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### Overview

The Westside Sacramento Integrated Regional Water Management Plan (IRWMP) Coordinating Committee oversees activities that support the current IRWM Plan. The Committee has asked McCord Environmental, Inc. (MEI) to support its water management objectives in the region by assisting with writing grant proposals for relevant projects in the region. A specific interest is in following up work performed and planned under a recently completed Brownfields Coalition Assessment grant.

The individual responsible for the work described herein will be Stephen McCord, President at MEI. MEI is a registered S Corporation and a state-certified Small Business. MEI serves clients throughout California and internationally in lake management. Dr. McCord obtained his M.S. and Ph.D. degrees in Civil and Environmental Engineering from UC Davis. He is a Registered Professional Engineer in California.

### Scope of Work

The scope of work is to support agencies in the five-county IRWMP region in preparing grant proposals for projects that help achieve the IRWMP's objectives. Specific tasks (i.e., support for specific proposals) will be performed after being mutually agreed upon by MEI and the Coordinating Committee.

*Deliverables: Communications with the Coordinating Committee on potential grant opportunities; completed grant proposals submitted.*

### Schedule

All work will be performed during the IRWMP's current fiscal year, thus September 2021 through June 2022.

# Exhibit B



**McCord Environmental, Inc.  
Rate Schedule  
Effective January 1, 2021 – December 31, 2021**

## PERSONNEL

<u>Role</u>	<u>Rate (\$/Hour)</u>
Support Staff	60
Project Scientist/Engineer	90
Field Work Lead	145
Technical Writer/Reviewer	195
President	245
Expert Witness	490

## REIMBURSABLE COSTS

### Travel:

- Local mileage Current IRS rate
- Transportation Actual expense
- Auto rental Actual commercial rate
- Fares Actual expense
- Room Actual expense
- Meals & incidentals \$66/day

### Field Meter Rental:

- Multi-parameter field meter profiler (depth, DO, temp., EC, pH, Chl a) \$75/day; \$600/month
- Multi-parameter field meter (DO, temp., EC, pH, ORP) \$35/day; \$350/month
- Single-parameter field meter (Chlorine residual, Turbidity) \$25/day (each); \$250/month
- Water level sensor \$10/day; \$100/month; \$500/year

### Other Direct Costs (including equipment rental, report reproductions and special mailing):

- Actual expense

### Subcontractors:

Actual expenses plus 10% administration fee.





# Annual Work Plan 2021 – 2022 – DRAFT

## Purpose of Work Plan

The purpose of this Work Plan is to state clearly the goals, objectives and tasks the IRWM Coordinating Committee (CC) will focus on for the 2021 – 2022 Fiscal Year.

## Introduction and Background

The Westside approved its first Annual Work Plan for the 2015-16 Fiscal Year and has developed an Annual Work Plan each year since then, evaluating progress each year-end. The CC maintains its foundational activities of function and governance, sustains its commitment to the grant-funded projects in progress, and will move toward a broader examination and fulfillment of Plan Objectives based on importance, urgency and area of focus.

## Goals and Objectives for 2021-22:

### Goal 1: Seek and secure future funding sources for IRWM and 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

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

Task 1: Engage with Department of Water Resources IRWM staff and decision-makers to establish the ongoing importance of IRWM and the need for significant funding to secure safe, clean and affordable water for residents of the Region.

Objective 3: Work with the Statewide Roundtable of Regions and other local and regional agencies and organization as needed to strengthen connections between IRWM and Sustainable Groundwater Management (SGM).

Task 1: As opportunities arise during the development of Groundwater Sustainability Plans (GSP), emphasize the role of groundwater management as one of many components of Integrated Regional Water Management



SOLANO COUNTY  
WATER AGENCY



# Annual Work Plan 2021 – 2022 – DRAFT

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: Consistently schedule meeting agenda presentations and/or discussion items that address these topics

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

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.

Objective 2: Engage with local (County) SGMA Authorities

Task 1: Participate in GSP development

Objective 2: Participate in the IRWM Roundtable of Regions Statewide Network

Task 1: Attend meetings and events as appropriate.

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

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

Objective 1: Support the final phase of implementation of the Disadvantaged Community Involvement grant

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

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

Task 3: Further develop opportunities for Tribal involvement in IRWM.

Objective 2: Support further Brownfield site cleanup opportunities



**SOLANO COUNTY**  
**WATER AGENCY**



# Annual Work Plan 2021 – 2022 – DRAFT

Task 1: Support submission of an updated EPA Brownfields proposal package.

Task 2: Support Project Manager during contracting and implementation, if awarded.

Objective 4: 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 at two or more events outside of Lake and Solano Counties

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.

Objective 6: Support water-related habitat improvement.

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

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

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

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.



SOLANO COUNTY  
WATER AGENCY

