

## Notice of Public Meeting COORDINATING COMMITTEE REGULAR BUSINESS MEETING

**Date:** Wednesday, January 8, 2020

**Time:** 10:00 – Noon

**Location:** Napa County Flood Control and Water Conservation District, 804 First St., Napa, CA 94559

**Call-in number:** 800-510-5879

**Guest Code:** 385498

### AGENDA

1. **Call Meeting to Order and Introductions** –DeLeon (5 min)
2. **Recognize Rotation of Chair and Vice-Chair Position** – DeLeon (5 min)
3. **\*Approve Consent Agenda** – DeLeon (5 min)
  - a. **Approve Today's Agenda** \*\*To add an item to the agenda, see note below
  - b. **Approve Minutes for November 6<sup>th</sup> Regular Meeting in Lake County**
  - c. **YCRCD Financial Report**
  - d. **Coordinating Committee Financial Report - SCWA**
4. **\*\*\* Public Comment:** This is time reserved for the public to address the Coordinating Committee on matters not on the agenda (5 min)
5. **DWR Update** – Spier (5 min)
6. **Prop 1 Application Report** – Coppinger/Garibay (10 min)
7. **Report on Brownfields Conference** – McCord (10 min)
8. **SRFA DACIP Phase 2 Report Review** - Lessard
9. **Discussion of Upcoming Special Presentations** – Wrynski
10. **Topics for Westside Annual Report** - Wrynski
11. **IRWM Roundtable of Regions update** – Wrynski (5 min)
12. **CC Member and Administrative Coordinator Reports, Regional Activities and Updates** – all (10 min)
13. **Confirm Next Meeting Date and Location:** Wednesday, March 11, 10:00 am, Solano County Water Agency
14. **Adjourn**

\*Indicates Action Item

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

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

I declare under penalty of perjury that the foregoing was posted prior to 10 am on July 5<sup>th</sup>, 2019 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.

Scott DeLeon, Chair \_\_\_\_\_ Date \_\_\_\_\_



SOLANO COUNTY  
WATER AGENCY



**REGULAR BUSINESS MEETING MINUTES**

**WESTSIDE Sac IRWM Coordinating Committee**

**DATE:** November 06, 2019

**SCHEDULED TIME:** 9:30 AM – 11:00 AM

**LOCATION:** Lake County Special Districts, 230 North Main St., Lakeport, CA 95453

**Coordinating Committee Members Attending:**

County		Representative		Alternate
Lake	✓	Janet Coppinger, Lake Cty. Sp. Districts	✓	Angela DePalma-Dow, Lake Cty.
Napa		Chris Silke, Napa (phone)	✓	Jeff Sharp, Napa Cty., phone
Solano	✓	Chris Lee, SCWA (phone)		Sabrina Colias, SCWA
Yolo		Elisa Sabatini, Chair, Water Res. Assn.	✓	Max Stevenson, YFCWCDC

**Others Present:**

Scott DeLeon and Marina Deligiannis – Lake County Water Resources Department; Stephen McCord (phone) – McCord Environmental; Julia Lund (phone) and Jennifer Lau-Larsen (phone) – Kennedy-Jenks; Jeanna Long – Woodward and Curran; Todd Thorp, Lewis Moeller, Dominic Gutierrez and Chelsea Spear (phone) – State of California Department of Water Resources; Alyssa Gordon, Hanna Davidson and Zach Gianotti - Hidden Valley Lake Community Service District; Jeanette Wrynski – Yolo County Resource Conservation District.

- 1. Call Meeting to Order and Introductions.** The meeting was called to order at 9:30 AM by Max Stevenson. He called for introductions.
- 2. Approve Consent Agenda.** ACTION: Approve the Consent Agenda; MOTION: Lee; SECOND: Stevenson; AYES: Unanimous (Lee, Coppinger, Sharp, Stevenson).
- 3. Public comment.** There were no comments from the public.
- 4. DWR Update.** Ms. Spear reviewed the items on the information sheet provided in the meeting packet and highlighted the following: The Sustainable Groundwater Grant Program deadline had been extended to January 1; An extension is possible for the Prop 1 IRWM funding if submission was delayed due to power outages; The California Dept. of Fish & Wildlife has a multi-benefit ecosystem grant to November 20; and soon the State Library will have a web page available that will list all state agency grants available – similar to grants.gov.
- 5. Recognize rotation of the Chair Position.** The Coordinating Committee (CC) Chair position is scheduled to rotate to Lake County starting in January. However, Mr. DeLeon explained that he will be taking over the Primary Representative position from Special Districts and would like the opportunity to discuss the shift to Chair further. He requested that this topic be deferred to the January meeting. CC members all agreed.
- 6. Prop 1 Application Update.** Ms. Coppinger and Ms. Wrynski explained that progress was good on preparing all of the final Project Information Forms and that they were nearly ready to go. There was brief discussion about possibly running out of hours in the DACI grant and possibly using Westside funding to finish up a final review of the submission package. Ms. Wrynski estimated a need for up to 10 hours, but would first request additional hours from the DACI grant coordinators during a conference call the following day (November 7). *[Addendum to minutes: availability of additional hours through the DACI grant was confirmed, though only for Disadvantaged Community projects.]*
- 7. Presentation on California Water Atlas.** Ms. Long and Mr. Thompson provided a Power-Point (included as part of these minutes) and live *wi-fi* presentation on the not-yet-public California Water Atlas, called for in Governor Neusom’s California Water Resilience Portfolio. This trial version was test-run with three regions – American River



**SOLANO COUNTY**  
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Basin, San Diego and Mojave Regional Water Management Groups – where they practiced importing their project data received feedback on how it displayed, accuracy and other success parameters. They provided a live demonstration of the project display map and answered questions from the group.

8. **Adoption of Area Wide Brownfields Plan.** Dr. McCord explained that there is no longer a need for the CC to officially adopt the Area Wide Plan. After discussion with the EPA Grant Manager it was agreed that it took a form similar to a final report, which does not require adoption. He provided an update via Power Point (included as part of these minutes). The project will be wrapping up within the next few months. The CC has agreed to financially support Dr. McCord's development of another EPA Brownfields Assessment Program grant to continue this work.
9. **New EPA Brownfields Grant Application.** The CC agreed to financially support Dr. McCord's development of another EPA Brownfields Assessment Program grant to continue this work. This expense was already approved as part of this year's budget.
10. **Approve 2020 Meeting Schedule.** The proposed 2020 meeting schedule was included as part of the meeting packet. Mr. Stevenson discovered an error in the sequence. The location of the January 8 meeting should be in Napa. Ms. Wrynski will correct this. (corrected meeting schedule included as part of these minutes).
11. **IRWM Roundtable of Regions Summit and Update.** Mr. Stevenson referred attendees to the information in the meeting packet and determined no further discussion was needed given that the meeting time was running short.
12. **Small Grants Program.** Ms. Wrynski was asked at the last meeting to provide information on funds that would accumulate with the increased voluntary annual contributions. This would be \$6,000 per year, which is not sufficient to restart the Small Grants Program. This topic will be discussed further at a future meeting.
13. **CC Member and Administrative Coordinator Reports, Regional Activities and Updates.** Mr. Stevenson reported that the irrigation season for Yolo County Flood Control had ended; releases from Clear Lake and Indian Valley Reservoir were down to the amount required for fish and wildlife. Ms. Coppinger said that the Lake County Blue Ribbon Committee met earlier today. December 11 will be their final meeting and a report of their findings will be sent to the State Legislature. Ms. DePalma-Dow added that there was funding allotted from Prop 68; \$3M was set aside for Clear Lake projects. How it will be distributed is still unclear. Mr. Stevenson inquired about the Clear Lake Environmental Research Center (CLERC), which Will Evans – previous representative to the CC – had moved to. They received laboratory space and now have a staff person certified to do sampling. Ms. Gordon reported that funding had come to HVLCSO for the Federal Disaster Declaration in February 2019 and they also received emergency protective services funding of approximately \$1M so these provide partial reimbursement for the costs of more than \$600,000.
14. **Confirm Next Meeting Date and Location:** Wednesday, January 8, 2020, 10:00 A.M. at Napa County Flood Control and Water Conservation District.
15. **Adjourn** – the meeting was adjourned at 11:10 A.M. by Mr. Stevenson.

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



By: Jeanette Wrynski, Administrative Coordinator \_\_\_\_\_



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





**WOODARD & CURRAN**

**DEPARTMENT OF WATER RESOURCES  
STATE OF CALIFORNIA**

# Water Sustainability Atlas

**Track Sustainability**


	Public Health and Safety	Ecosystem Viability
# Projects (%)	2,546 (25%)	3,265 (33%)
Total Project Need (\$ in Millions)	\$ 35,715	\$ 22,797

**Build Partnerships**

**Improve ROI**

1

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## Why create the Water Sustainability Atlas?

Because a need was identified for facilitating sustainable water management by supporting a transparent and cooperative process through tracking progress, communicating the value of past investments, and building partnerships for multi-benefit projects. This tool provides a platform for achieving all the above.

2

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## What is the Water Sustainability Atlas?

- A tool to:
  - Share your accomplishments and value of past investments
  - Communicate your future projects, needs, and priorities to facilitate partnerships for multi-benefit projects and improve ROI
  - Track and report your progress toward sustainable water management to obtain support from the public and the Legislature
  - Collaborate on regional and statewide investments in a transparent manner
  - Build relationships among DWR and regional and local participants

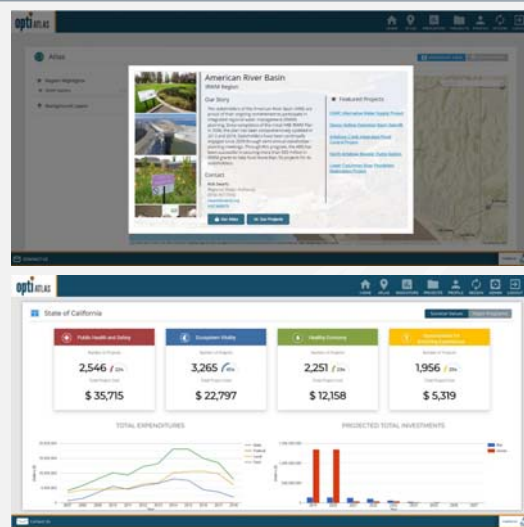


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## Accomplishments to Date

- Implemented three pilot projects:
  - American River Basin RWMG
  - San Diego RWMG
  - Mojave RWMG
- Collected participant feedback:
  - Very easy to use
  - Advanced graphical visualization
  - Time-saver for local agencies
  - Tool to promote relationship building
  - Very strong support from stakeholder group



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## Next Steps

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- Collect and organize information for 80-100 regional and local water management groups by December 2020
- Implement framework for prioritizing multi-benefit projects
- Provide technical assistance to regional and local water management groups to organize information

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## Atlas Modules

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## Regions Module: Sharing Vision, Showing Value

**optiATLAS** | HOME | ATLAS | INDICATORS | PROJECTS | PROFILE | REGION | ADMIN | LOGOUT

Atlas

- Region Highlights
  - IRWM Regions
- Project Characteristics
  - Benefit DACs
  - Multi-Objective
- Background Layers
  - Hydrologic Regions
  - DRI
  - Watersheds
  - Water Agencies
  - Region Office Service Areas
  - Water Plan Planning Areas

### American River Basin IRWM Region

**Our Story**

The stakeholders of the American River Basin (ARB) are proud of their ongoing commitment to participate in integrated regional water management (IRWM) planning. Since completion of the initial ARB IRWM Plan in 2006, the plan has been comprehensively updated in 2013 and 2014. Stakeholders have been continually engaged since 2009 through semi-annual stakeholder planning meetings. Through this program, the ARB has been successful in securing more than \$50 million in IRWM grants to help fund more than 50 projects for its stakeholders.

**Contact**

Bob Swartz  
Regional Water Authority  
(916) 967-7042  
rswartz@rwaah2o.org  
rwaah2o.org

**Featured Projects**

- GDWC Alternative Water Supply Project
- Low Impact Development Implementation at Sacramento State University

**American River Basin IRWM Atlas**  
<http://www.rwaah2o.org/rwaaprograms/irwm/>

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## Projects Module: Identifying Local Values and Priorities

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Projects | List View | Map View

Name A	Status	State	Federal	Local	Unfunded	Total
2516 Meter Retrofit Project	Completed	\$ 233,220	\$ 0	\$ 1,200,000	\$ 916,780	\$ 1,750,000
30 inch PCWA Phase III Pipeline	In Progress	\$ 0	\$ 0	\$ 3,600,000	\$ 0	\$ 3,600,000
42 inch Transmission Water Main Creek Crossing	Not Started	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
AMRIAM (Automatic Meter Readers/Infrastructure) Feasibility Study	Completed	\$ 0	\$ 0	\$ 23,680	\$ 0	\$ 23,680
AGR(Groundwater/Surfacewater Passive Recharge Strategic and Siting Plan	In Progress	\$ 0	\$ 0	\$ 0	\$ 200,000	\$ 200,000
Abandoned Wells Program (AWP)	In Progress	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Advanced Customer Systems	In Progress	\$ 0	\$ 0	\$ 0	\$ 1,000,000	\$ 1,000,000
Advanced Metering Infrastructure	Not Started	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Advanced Metering Infrastructure Implementation	Completed	\$ 0	\$ 0	\$ 45,000	\$ 500,000	\$ 545,000
Advancing Water Efficiency in the Sacramento Region	Not Started	\$ 0	\$ 0	\$ 300,000	\$ 1,200,000	\$ 1,500,000
Alder Creek Channel and Floodplain Restoration	Not Started	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Alder Creek Watershed Connected Creek Trails, Open Space and Interpretive Signage	In Progress	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Alder Creek Watershed Coordinator Position	Not Started	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Alder Creek Watershed Monitoring Program	In Progress	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Alder Creek Watershed Open Space/Conservation Easement Catalog	In Progress	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Alder Creek Watershed Stewardship program	In Progress	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Alder Creek Watershed Invasive Weed Removal Strategy	Not Started	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Alder Creek Watershed stormwater Detention Basin Management	In Progress	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Alder Creek Watershed tree Planting Program	In Progress	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Alder Creek Watershed water Use Efficiency Outreach and Education	In Progress	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Alder Pond Restoration and Management	Not Started	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
American River Basin Collaborative for Watersheds	In Progress	\$ 0	\$ 0	\$ 10,000	\$ 10,000	\$ 10,000
American River Basin Creek Week	In Progress	\$ 0	\$ 0	\$ 45,000	\$ 45,000	\$ 90,000
American River Parkway Concha Creek Naturalization	In Progress	\$ 1,732,407	\$ 0	\$ 250,000	\$ 1,041,196	\$ 3,023,603

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## Sustainability Module: Tracking Strategies and Progress Toward Sustainable Water Management

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### Sustainability Indicators

**Outcomes**

- Public Health and Safety**
  - A reliable water supply for domestic needs, sanitation, and fire suppression
  - Reduced number of people exposed to waterborne health threats such as contaminants or infectious agents
  - Reduced loss of life, injuries and health risks caused from extreme hydrologic conditions, catastrophic events and/or system failures (including infrastructure)
- Ecosystem Vitality**
- Healthy Economy**
- Opportunities for Enriching Experiences**

**Population and Percentage of Population with Reliable Domestic Water Supplies**

This indicator analyzes the level of access to reliable domestic water supplies. For this indicator, access to reliable domestic water supply is defined as the ability to meet (1) water demands consistently across the full range of climatic conditions, and (2) acceptable service standards during catastrophic conditions. A reliable water supply should be of suitable quantity and quality for its purpose.

The target outcome for this indicator is 100 percent of the population having access to reliable domestic water supplies.

**Population and Percentage of Population without Access to Reliable Sanitation**

This indicator assesses the percentage of California population that does not have access to adequate sanitation. While adequate sanitation is partly achieved through proper treatment and handling of wastewater, sanitation can also be interpreted on a larger scale of domestic needs such as sanitary water for cooking, bathing, and washing. For this indicator, access to reliable sanitation is defined as the ability to provide water of adequate supply and quality for domestic purposes.

The target outcome for this indicator is 100 percent of the population has access to reliable sanitation.

Contact Us

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## Dashboard: Establishing Investment Priorities

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### State of California

**Public Health and Safety**

- Number of Projects: 2,546 (22%)
- Total Project Cost: \$ 35,715

**Ecosystem Vitality**

- Number of Projects: 3,265 (45%)
- Total Project Cost: \$ 22,797

**Healthy Economy**

- Number of Projects: 2,251 (23%)
- Total Project Cost: \$ 12,158

**Opportunities for Enriching Experiences**

- Number of Projects: 1,956 (20%)
- Total Project Cost: \$ 5,319

**TOTAL EXPENDITURES**

Line chart showing expenditures in Dollars (\$B) from 2007 to 2018. Legend: State (blue), Federal (orange), Local (green), Total (red).

**PROJECTED TOTAL INVESTMENTS**

Bar chart showing projected total investments in Dollars (\$B) from 2019 to 2027. Legend: Max (blue), Other (red).

Contact Us

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# User Manager: Enabling Stakeholder Accessibility

The screenshot displays the 'optiATLAS' web application interface. At the top, a navigation bar includes icons for Home, Atlas, Indicators, Projects, Profile, Region, Admin, and Logout. The main content area is titled 'Profile' and contains two primary sections:

- Identity:** A form with fields for 'Entity Name \*' (San Diego), 'Lead Organization \*' (San Diego County Water Author), and 'Entity Type \*' (Regional Water Management Group).
- Contact:** A form with fields for 'Contact Name \*' (Mark Mueller), 'Contact Phone \*' (858) 322-4735, 'Contact Email \*' (mmueller@sdwra.org), and 'Website \*' (http://www.sdramp.org/).

Below the 'Contact' section is a 'Save' button. To the right of the 'Identity' section is a 'Manage Users' panel containing a table with the following data:

	Name	E-mail	Action
1	Jeanne Long	jlong@woodardcurran.com	[Red X] [Green Plus] [Gear]
2	Todd Thompson	Todd.Thompson@water.ca.gov	[Red X] [Green Plus] [Gear]
3	Lew Mueller	Lewis.Mueller@water.ca.gov	[Red X] [Green Plus] [Gear]
4	DWR User	DWRUser	[Red X] [Green Plus] [Gear]

Below the table is an 'Add New User' button. At the bottom of the page, there is a 'Contact Us' link and a 'powered by' logo.

**WESTSIDE**  
SAC IRWM  
Integrated Regional Water Management Plan

# Brownfields Project Update

*Area-wide Plan Overview*

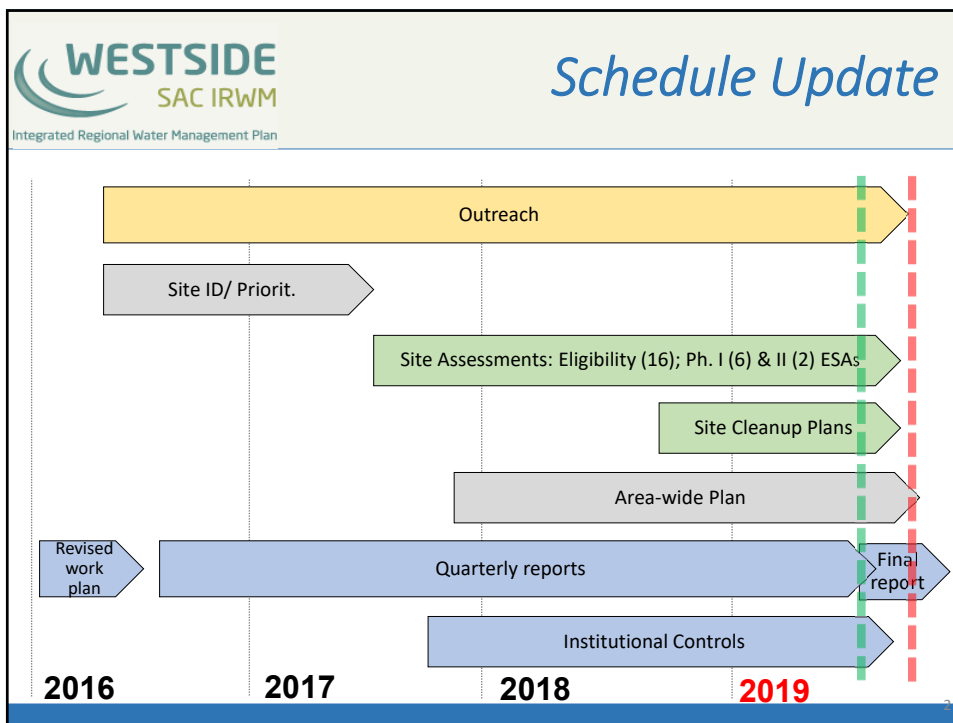
~

*Grant Application Status Update*

Stephen McCord, MEI  
Atley Keller, LGC

*Westside Sac IRWM Coord. Comm.*  
*11 September 2019*

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**WESTSIDE**  
SAC IRWM  
Integrated Regional Water Management Plan

## Recent / Ongoing Activities

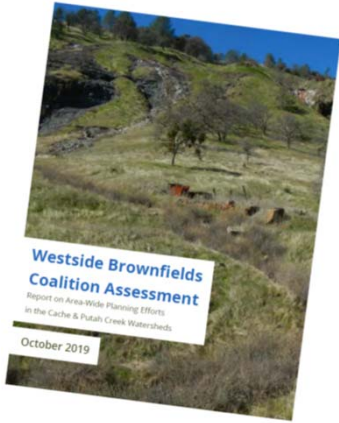
- Site Assessment Plan for St. John’s Mine (for Phase II ESA) *approved*
- Site Cleanup Plan for Plymouth Mine *approved*
  
- Site visit to Elgin Mine for Yocha Dehe
- Phase II ESA support for Winters WWTP
  
- Area-Wide Plan final draft
- Project poster at national conf. (mid-Dec.)

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**WESTSIDE**  
SAC IRWM  
Integrated Regional Water Management Plan


## Report/Plan Contents

- I. Project Background
- II. Community Engagement
- III. Existing Conditions
- IV. Brownfields Assessment Activities
- V. Regional Priorities
- VI. Implementation Strategy
- VII. Appendices A – H



*“Adopt” Area-Wide Plan?*


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 **WESTSIDE**  
SAC IRWM  
Integrated Regional Water Management Plan

## Coalition Assessment Grant – Key Sites

- Lake Co. (MATH; CiviSpark)
  - *Plymouth Mine: seek funding, tout cooperative effort*
- Napa Co. (WICC & agencies)
  - *Key sites?*
- Solano Co. (SF Bay Reg. Bd.)
  - *St. John's Mine Ph II ESA / Clean-up Plan*
- Yolo Co. (Yolo WRA)
  - *Winters WWTP Clean-up Plan & Re-use Plan*
  - *Lower Cache Cr. (Preserve, Settling Basin)?*
- Colusa Co. (RCD)
  - *Elgin Mine Clean-up (detailed site investigations)?*
  - *Rathburn-Petray Mine Cleanup?*

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 **WESTSIDE**  
SAC IRWM  
Integrated Regional Water Management Plan

## Coalition Assessment Grant – Needs

- ✓ Eligibility letters
- *Review narrative Nov. 15-22?*
- SCWA submit Dec. 3

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**For more information**

**Stephen McCord**

McCord Environmental, Inc.

[sam@mccenv.com](mailto:sam@mccenv.com)

530-220-3165

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

**Westside Sac IRWMP Coordinating Committee 2020 Meeting  
Schedule DRAFT  
4<sup>th</sup> Officer Rotation**

<b>Month</b>	<b>Date/time</b>	<b>Location</b>
January	8, Wednesday, 10:00 am	Napa County
March	11, Wednesday, 10:00 am	Solano County
May	13, Wednesday, 10:00 am	Yolo County
July	8, Wednesday, 10:00 am	Lake County
September	9, Wednesday, 10:00 am	Napa County
November	11, Wednesday, 10:00 am	Solano County
	Veteran's Day so 18 <sup>th</sup> ?	

Chair/Vice-Chair Rotation will be as follows:

**1<sup>st</sup> 2 Years**

SCWA---Chair

NCFCWD---VC

**2<sup>nd</sup> 2 Years**

NCFCWD---Chair

WRA---VC

**3<sup>rd</sup> 2 Years**

WRA---Chair

LCWPD---VC

**4<sup>th</sup> 2 Years**

LCWPD---Chair

SCWA---VC

Meeting locations will rotate throughout the Region as follows:

Solano → Yolo → Lake → Napa



**Westside Sac IRWMP Support 2019-2020**

	Budget	6/30/2019 Invoice 23	9/30/2019 Invoice 24	12/31/2019 Invoice 25	Amount Spent	Amount Remaining
<b>Task 1 -Meeting facilitation/support</b>						
<b>Labor</b>	<b>\$37,397.00</b>	<b>\$5,169.70</b>	<b>\$8,091.50</b>	<b>\$4,477.25</b>	<b>\$17,738.45</b>	<b>\$19,658.55</b>
<b>Materials</b>	<b>\$1,425.00</b>	<b>\$1,031.71</b>	<b>\$184.60</b>	<b>\$335.14</b>	<b>\$1,551.45</b>	<b>-\$126.45</b>
<b>Travel</b>	<b>\$435.00</b>	<b>\$3.51</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$3.51</b>	<b>\$431.49</b>
<b>Total Task 1</b>	<b>\$39,257.00</b>	<b>\$6,204.92</b>	<b>\$8,276.10</b>	<b>\$4,812.39</b>	<b>\$19,293.41</b>	<b>\$19,963.59</b>
<b>Task 2 - Public Outreach</b>						
<b>Labor</b>	<b>\$8,080.00</b>	<b>\$1,200.00</b>	<b>\$2,171.50</b>	<b>\$454.50</b>	<b>\$3,826.00</b>	<b>\$4,254.00</b>
<b>Materials</b>	<b>\$960.00</b>	<b>\$240.00</b>	<b>\$240.00</b>	<b>\$240.00</b>	<b>\$720.00</b>	<b>\$240.00</b>
<b>Total Task 2</b>	<b>\$9,040.00</b>	<b>\$1,440.00</b>	<b>\$2,411.50</b>	<b>\$694.50</b>	<b>\$4,546.00</b>	<b>\$4,494.00</b>
<b>Task 3 - Data Management</b>						
<b>Labor</b>	<b>\$12,120.00</b>	<b>\$1,488.00</b>	<b>\$580.75</b>	<b>\$1,464.50</b>	<b>\$3,533.25</b>	<b>\$8,586.75</b>
<b>Total Task 3</b>	<b>\$12,120.00</b>	<b>\$1,488.00</b>	<b>\$580.75</b>	<b>\$1,464.50</b>	<b>\$3,533.25</b>	<b>\$8,586.75</b>
<b>Task 4 - Other Duties as Assigned</b>						
<b>Labor</b>	<b>\$10,100.00</b>	<b>\$2,837.25</b>	<b>\$2,020.00</b>	<b>\$2,449.25</b>	<b>\$7,306.50</b>	<b>\$2,793.50</b>
<b>Materials</b>	<b>\$161.82</b>	<b>\$240.67</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$240.67</b>	<b>-\$78.85</b>
<b>Total Task 4</b>	<b>\$10,261.82</b>	<b>\$3,077.92</b>	<b>\$2,020.00</b>	<b>\$2,449.25</b>	<b>\$7,547.17</b>	<b>\$2,714.65</b>
<b>Subtotal</b>	<b>\$70,678.82</b>	<b>\$12,210.84</b>	<b>\$13,288.35</b>	<b>\$9,420.64</b>	<b>\$34,919.83</b>	<b>\$35,758.99</b>
<b>Administration (15%)</b>	<b>\$447.27</b>	<b>\$227.38</b>	<b>\$63.69</b>	<b>\$86.27</b>	<b>\$377.34</b>	<b>\$69.93</b>
<b>Total Budget</b>	<b>\$71,126.09</b>	<b>\$12,438.22</b>	<b>\$13,352.04</b>	<b>\$9,506.91</b>	<b>\$35,297.17</b>	<b>\$35,828.92</b>

**December 2019 DWR Updates**

**Grants**

Prop 68 Sustainable Groundwater Management Planning Grants.

<b>SGM Planning Grant Tentative Schedule*</b>	
<b>Milestones</b>	<b>Tentative Date</b>
Round 3 Solicitation Period (Open Date and Close Date)	09/09/19 – 11/15/19
Technical Reviews of Grant Applications	Nov – Dec 2019
Release Draft Funding List for Public Review	Jan – Feb 2020
Final Award List Released	March 2020

*\* Dates are subject to change and will be determined based on number of comments received for the draft documents, number of applications received, amount of funds requested, and number of grant awards given.*

- The final Guidelines and Proposal Solicitation Package (PSP) are available here: <https://water.ca.gov/Work-With-Us/Grants-And-Loans/Sustainable-Groundwater>
- An implementation round will have at least \$88 million and the Draft PSP is expected to come out in 2021 and grants to be awarded in early 2022.

Prop 1 IRWM Implementation Grant

- DWR released the FINAL Guidelines and Proposal Solicitation Package on April 22, 2019 which provides funding for projects that help meet the long-term water needs of the state and incorporate integrated regional strategies. These documents and application schedules are available here: <https://water.ca.gov/Work-With-Us/Grants-And-Loans/IRWM-Grant-Programs/Proposition-1/Implementation-Grants>
- Questions should be directed to Rachel Ballanti at Rachel.Ballanti@water.ca.gov or (916) 651-7193

2020 Nonpoint Source (NPS) Grant Program - Clean Water Act section 319(h) & Timber Regulation & Forest Restoration Fund.

- State Water Resource Control Board has released the 2020 Nonpoint Source Grant Program Guidelines (Guidelines) are posted on the NPS Grant Program website ([https://www.waterboards.ca.gov/water\\_issues/programs/nps/319grants.html](https://www.waterboards.ca.gov/water_issues/programs/nps/319grants.html))
- Complete proposals are due by 5:00 pm on Tuesday, December 17, 2019 using the State Water Board’s online Financial Assistance Application Submittal Tool (Financial Application Tool) system at <https://faast.waterboards.ca.gov>.
- For questions or comments about the Nonpoint Source Grant Program please contact Jodi Pontureri, Division of Water Quality by email at Jodi.Pontureri@waterboards.ca.gov or by phone at (916) 341- 5306.

The Strategic Growth Council (SGC) is accepting applications for funding through its Climate Change Research Program. The grants will be awarded to research projects that focus on climate mitigation, adaptation, and resilience. Proposals must be submitted by Wednesday, Feb. 12 and a total of \$5 Million available. [http://sgc.ca.gov/programs/climate-research/docs/20191115-CCRP\\_Round\\_3\\_Solicitation.pdf](http://sgc.ca.gov/programs/climate-research/docs/20191115-CCRP_Round_3_Solicitation.pdf)

Applications for funding are being accepted under the State Water Resource Control Board’s Groundwater Treatment and Remediation Grant Program. The funding is for projects that prevent or reduce contamination of groundwater that is used for drinking water. A total of \$74 Million available. Applications due January 24, 2020. More information here: [https://www.waterboards.ca.gov/water\\_issues/programs/grants\\_loans/propositions/prop68.html](https://www.waterboards.ca.gov/water_issues/programs/grants_loans/propositions/prop68.html)

## December 2019 DWR Updates

### SGMA

DWR has a SGMA listserv. If you are not on the list and would like to be added you can join here:

[https://listserv.cnra.ca.gov/scripts/wa.exe?SUBED1=DWR\\_SGMP&A=1](https://listserv.cnra.ca.gov/scripts/wa.exe?SUBED1=DWR_SGMP&A=1)

DWR and SWRCB to host 2 joint workshops in January (8<sup>th</sup> and 9<sup>th</sup>). A condensed presentation will be made to the California Water Commission on January 15<sup>th</sup> and will be broadcast on the web. The workshops will focus on:

1. GSP evaluation and assessment process.
2. DWR and SWRCB interaction during GSP evaluation.
3. Annual reporting requirements and process.
4. DWR and SWRCB assistance programs that will support GSP implementation and future GSP updates.

The SGMA Portal's GSP Reporting System and Monitoring Modules are now live: <https://sgma.water.ca.gov/portal/#gsp>.

- A [user manual](#), [quick guide](#) and [Q&A](#) are available
- The GSP must be submitted as a single pdf and page & section numbers, figures and tables must be cited in an GSP elements guide which can be found here: [https://sgma.water.ca.gov/portal/resources/data/Elements\\_Guide\\_Template.xlsx](https://sgma.water.ca.gov/portal/resources/data/Elements_Guide_Template.xlsx)
- Region office staff are available to assist with the GSP reporting system and migrating CASGEM wells/adding new wells to the SGMA monitoring module. For assistance: Tad Bedegrew, [Tad.Bedegrew@water.ca.gov](mailto:Tad.Bedegrew@water.ca.gov) or 916-376-9619

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: <https://water.ca.gov/Programs/Groundwater-Management/Assistance-Engagement>

Technical Support Services (TSS): [Funding still available](#)

- COD basins have priority, but this application is open to all high and medium priority basins including those with an approved alternative plan. More information and applications can be found here: <https://water.ca.gov/Programs/Groundwater-Management/Assistance-and-Engagement>
- Funds can be used for monitoring well installation, geophysical logging, geologic logging, groundwater level monitoring training, borehole video logging, and other field activities.

Data and Tools

- Compilation of maps, modeling, climate change, reports: <https://www.water.ca.gov/Programs/Groundwater-Management/Data-and-Tools>
- Natural Communities Commonly Associated with Groundwater map viewer: <https://gis.water.ca.gov/app/NCDatasetViewer/>

Best Management Practices and Guidance Documents

- <https://water.ca.gov/Programs/Groundwater-Management/SGMA-Groundwater-Management/Best-Management-Practices-and-Guidance-Documents>

Groundwater Sustainability Plan (GSP) Alternative Plans

- All alternative decisions are all final.
- Assessments, FAQs, and next steps can be found here: <https://water.ca.gov/Programs/Groundwater-Management/SGMA-Groundwater-Management/Alternatives>

## **December 2019 DWR Updates**

### Basin Prioritization of Modified Basins

- Prioritization Finalized December 18, 2019. The results are posted here: <https://gis.water.ca.gov/app/bp-dashboard/p2/>

### **Other**

Governor Newsom has signed an Executive Order for development of a Water Resilience Portfolio <https://www.gov.ca.gov/wp-content/uploads/2019/04/4.29.19-EO-N-10-19-Attested.pdf>. This initiative will likely be tied to future funding so if you have suggestions, they can be sent to [input@waterresilience.ca.gov](mailto:input@waterresilience.ca.gov). More information including list serve sign up and public engagement calendar can be found here: <http://waterresilience.ca.gov/>

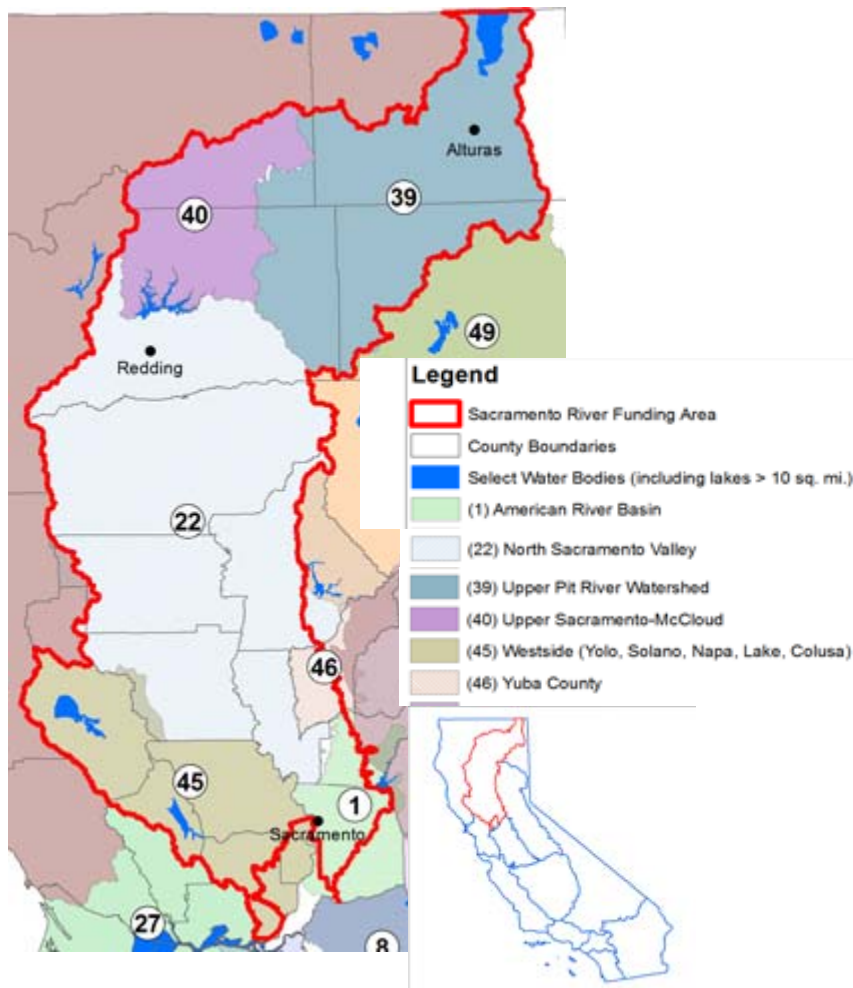
2018 CA Water Plan has been finalized and can be found here along with many supporting documents: <https://water.ca.gov/Programs/California-Water-Plan/Update-2018>. The team is happy to present their findings to interested groups. If you would like to schedule a presentation, please send your request to: [cwpc@water.ca.gov](mailto:cwpc@water.ca.gov)

### Bulletin 118: California's Groundwater

- DWR wants your input on Bulletin 118 as it prepares for the 2020 update. Bulletin 118 is an inventory and assessment of available information on the occurrence and nature of California's groundwater and is used to inform decisions affecting the protection, use, and management of this resource.
- A Bulletin 118 [fact sheet](#) is available to provide more information.
- [Take the brief survey](#) and let DWR know how you use, and how we can improve, Bulletin 118.
- If you have questions, contact Brett Wyckoff at [Brett.Wyckoff@water.ca.gov](mailto:Brett.Wyckoff@water.ca.gov)

# SACRAMENTO RIVER FUNDING AREA PROPOSITION 1 DAC INVOLVEMENT PROGRAM

## PHASE 2 (YEAR 2) REPORT



Prepared by  
Sacramento River Funding Area (SRFA)  
Prop 1 Disadvantaged Community Involvement Program (DACIP)

Reviewed and Approved by the following Sacramento River Funding Area IRWM Regions:  
Upper Sacramento-McCloud, Upper Pit River Watershed,  
North Sacramento Valley, Yuba County, Westside, and American River Basin

With technical support from  
Burdick & Company

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## SRFA DACIP Report Acronyms List

<b>Acronym</b>	<b>Meaning</b>
ARB	American River Basin
CBNA	Community-based Needs Assessment
CC	Coordinating Committee
CDP	Census-Designated Place
CIEA	California Indian Environmental Alliance
CIP	Capital Improvement Plan
CNA	Community Needs Assessment
CPUC	California Public Utilities Commission
CRWA	California Rural Water Association
DAC	Disadvantaged Community
DACI	Disadvantaged Community Involvement
DACIP	Disadvantaged Community Involvement Program
DWR	Department of Water Resources
EDA	Economically Distressed Area
EJCW	Environmental Justice Coalition for Water
EPA	Environmental Protection Agency
ERP	Emergency Response Planning
GIS	Geographic Information System
IRWM	Integrated Regional Water Management
IRWMP	Integrated Regional Water Management Plan
LAFCO	Local Agency Formation Commission
LPA	Local Primacy Agency
MHI	Median Household Income
NA	Needs Assessments
NCRP	North Coast Resource Partnership
NSV	North Sacramento Valley
PSP	Project Solicitation Package
RCAC	Rural Community Assistance Corporation
Region	IRWM Region
RWMG	Regional Water Management Group
SCADA	Supervisory Control and Data Acquisition
SRFA	Sacramento River Funding Area
SWRCB	State Water Resources Control Board
SWS	Small Water System(s)
TAC	Tribal Advisory Committee
TMF	Technical, Managerial, and Financial
UFR	Upper Feather River
UPR	Upper Pit River
URC	Underrepresented Communities
USR	Upper Sacramento River

## DISADVANTAGED COMMUNITIES INVOLVEMENT PHASE 2 SUMMARY

This report provides a summary of the outcomes and work conducted for Phase 2 of the Sacramento River Funding Area (SRFA) Proposition 1 Disadvantaged Community Involvement Program (DACIP). Phase 2 occurred from October 1, 2019 through September 15, 2019.

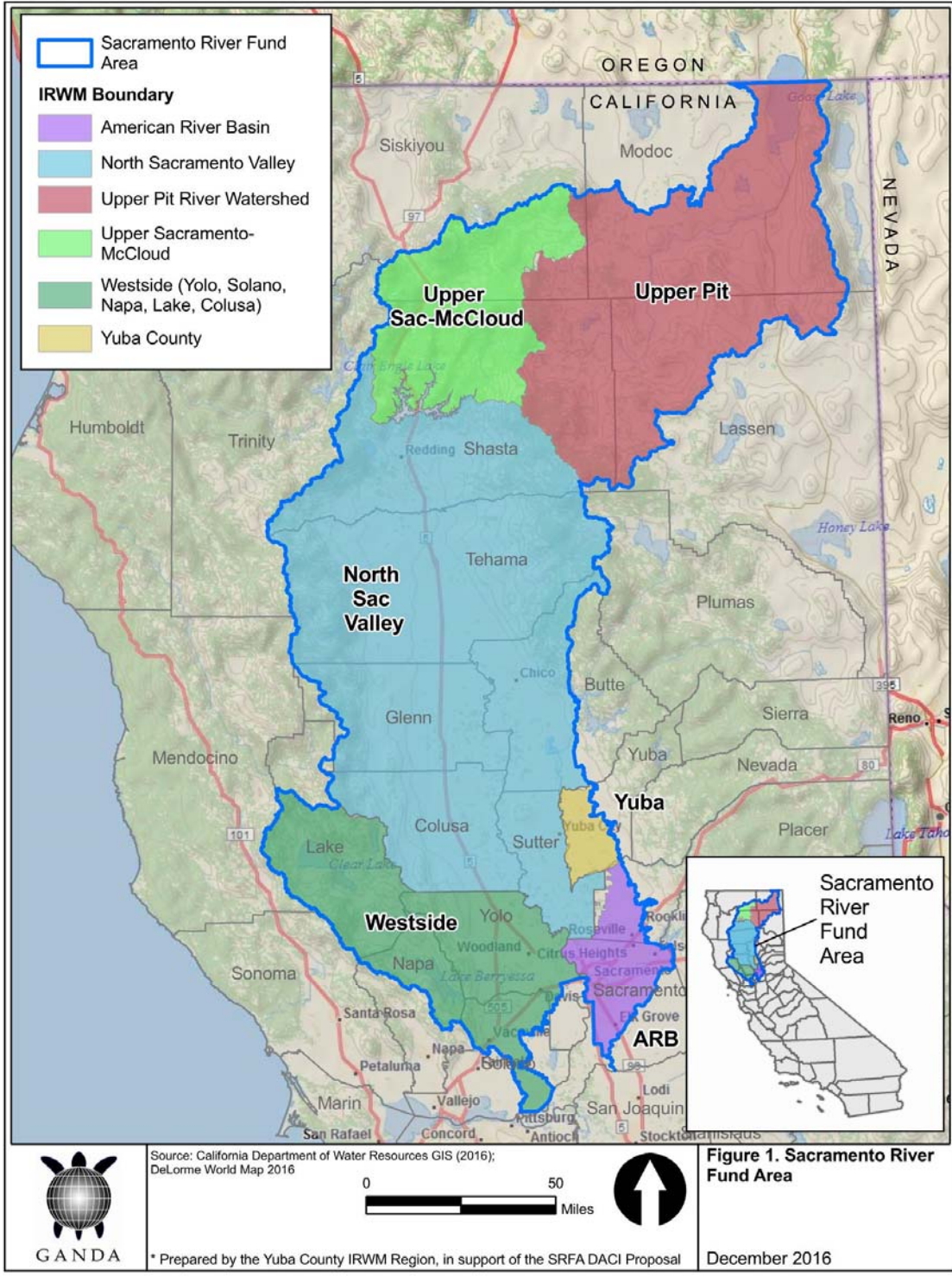
The SRFA comprises six Integrated Regional Water Management (IRWM) Regions (Figure 1): Upper Pit River Watershed (UPR); Upper Sacramento-McCloud (USR); North Sacramento Valley (NSV); Westside Yuba County [portion]; and a portion of the American River Basin (ARB).

The primary outcomes of Phase 1, reported on previously, were thoroughly evaluated by the SRFA Technical and Management Teams and discussed and formally approved by each of the six RWMGs within the Funding Area, as well as by the full SRFA Subcommittee. The results of the Phase 1 work effort have directly informed the development of the recommended Phase 2 Activities described in this report. The results of both Phase 1 and Phase 2 will inform the final year's work plan and implementation effort for Year 3 (estimated to extend from October 1, 2019– June 30, 2021).

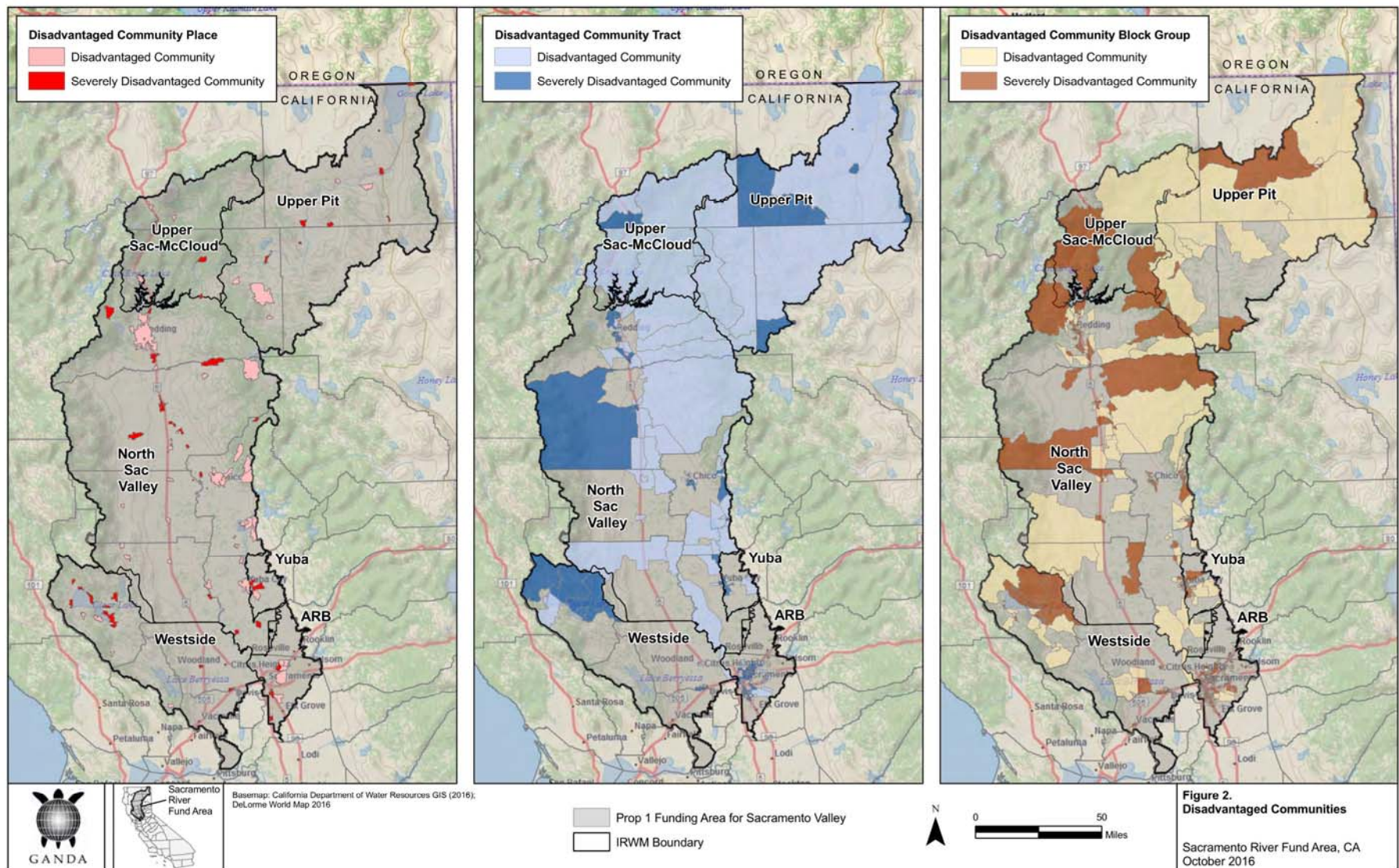
The Department of Water Resources (DWR) mapping tool was used during the 2016 proposal development process to investigate the distribution and coverage of DAC mapping units used to analyze DAC focus areas including: DAC Places, Community Tracts, and Community Block Groups. These DAC units were used to define and focus the geographic effort for SRFA DACIP Phase 1 and Phase 2 activities (see Figure 2 SRFA DAC Maps). Maps were also created to show the distribution and coverage of economically distressed areas (EDAs) in the SRFA (see Figure 3 SRFA EDAs).

The Phase 2 Work Plan in year 2 was oriented primarily toward providing DAC water systems and communities with technical assistance, training, project development and other direct follow-up on the most critical water and wastewater needs that were identified in Phase 1. The Project Team proposed a Phase 2 work effort that included the following Activities: 1. Project Management and SRFA-wide IRWM Coordination and DACIP Grant Communications, 2. Technical Assistance, Phase 1 Follow-up and On-going Outreach, 3. Phase 3 Strategy Development, and 4. Grant Administration.

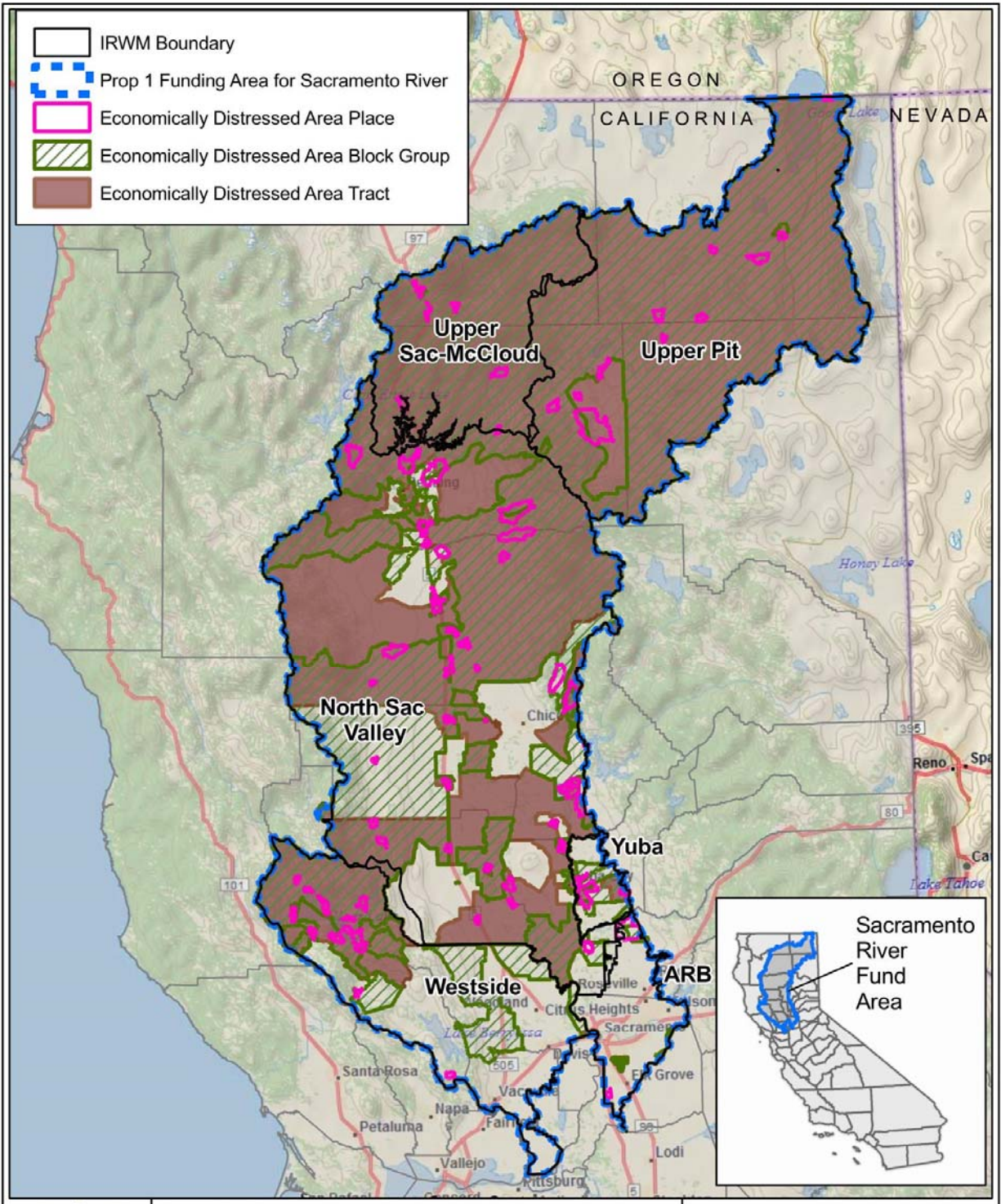
Below is a description of the work conducted and outcomes achieved for the Phase 2 effort, organized according to Activity.











Basemap: California Department of Water Resources GIS (2016); DeLorme World Map 2016



**Figure 3. Economically Distressed Areas**

Sacramento River Fund Area, CA  
February 2016



**Jeanette Wrynski**

---

**From:** Ian Achimore <IAchimore@sawpa.org>  
**Sent:** Monday, December 09, 2019 12:03 PM  
**To:** leckhart@MojaveWater.org; MStadler@sdcwa.org; LWiborg@sandiego.gov; KDanek@sandiego.gov; molly.oshun@scwa.ca.gov; Susan.Haydon@scwa.ca.gov; VMFOWLER@dpw.lacounty.gov; SGreene@valleywater.org; KKoppett@valleywater.org; Katie@burdico.net; slee@krcd.org; Jeanette Wrynski; Mark Norton; barrett.melinda1@gmail.com; jgray@dudek.com; fcrease@cosbpw.net; colin@ejcw.org  
**Subject:** RoR Network Coordinator Contract Update  
**Attachments:** RoR Consultant Invoice Tracking.xlsx

Hello IRWM Roundtable of Regions Network Coordinator Funding Contributors,

Thank you for your support in funding the contract for the Network Coordinator.

I wanted to provide an update on the amount of funding that has been invoiced by our Network Coordinator, Jodie Monaghan, and some of the tasks completed. Attached is a summary of invoices received to date. You can see that we are in good standing in terms of funding, we're 43% through the schedule and just 35% through the contract amount of \$84,454.

Since the start of the contract in April, Jodie and Liz have completed tasks such as launching a [RoR website](#), planning/facilitating calls with the RoR/Steering Committee/Planning Committees, planning a meeting with ACWA and DWR management in Sacramento, executing an online survey, facilitating a letter to Nancy Vogel on the Governor's Water Resilience Portfolio and drafting a IRWM brochure.

As a follow up to November's IRWM Summit, we'll be holding a full Roundtable conference call in mid-January. The agenda is still being developed but the focus will be on how the RoR and its members can engage state leaders on ensuring IRWM is apart of the water resilience portfolio.

If you have any questions on the contract, Summit, future meetings, etc., please don't hesitate to ask.

I'll provide another update when we are closer to the end of the contract period (June 30, 2020) and the plan for future invoices.

Thanks again,

Ian

**Ian Achimore**

Senior Watershed Manager - **Santa Ana Watershed Project Authority**

11615 Sterling Avenue, Riverside, CA 92503-4979 | 951.354.4233 work | 951.202.5277 cell

[www.sawpa.org](http://www.sawpa.org)



## IRWM 2.0: Working Together for Resilience and Sustainability

The 48 Integrated Regional Water Management (IRWM) planning regions, serving 99 percent of the state’s population, have an established track record achieving successful regional planning, grant acquisition, engagement with disadvantaged and other under-represented communities, and the development of multi-benefit water resource portfolios.

Regional approaches integrate all facets of water management including water supply, water quality, wastewater, recycled water, flood water, stormwater, and habitat restoration. IRWM regions cross jurisdictional and political boundaries.

**What is IRWM 2.0?** The IRWM Roundtable of Regions advocates for a new vision for IRWM, referred to as “IRWM 2.0,” that retains and strengthens the successful elements of the program and uses it as the key process through which federal, state, and local water planning resources are directed.

Using key elements from the Association of California Water Agencies’ (ACWA) *IRWM Policy Principles*, and the California Department of Water Resources’ (DWR) *IRWM Stakeholder Perspectives*, **the Roundtable recommends 9 strategies for local and state policy makers to adopt to take regional planning to the next level.**

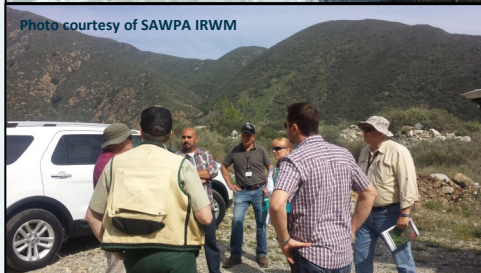


Photo courtesy of Kern IRWM

Photo courtesy of SAWPA IRWM

Photo courtesy of Santa Barbara IRWM

Photo courtesy of Stella Shao, South Orange County IRWM

*“The success of IRWM is due to the steadfast dedication and commitment of people who 15 years ago, never heard of IRWM.”*

### Strengths of the IRWM Program Approach

**Integrated planning that concurrently achieves social, environmental, and economic objectives:** IRWM planning differs from traditional water resource management approaches by focusing at a local level with a regional perspective.

**Collaborative planning:** IRWM stakeholders include state, local and federal agencies; water providers; wastewater agencies; flood control agencies; resource conservation districts; environmental and other community organizations; disadvantaged and other under-represented communities; Tribes; groundwater management agencies; business and labor leaders; and interested individuals.

**Identifies and achieves water management solutions at a regional scale:** IRWM Regional Water Management Groups (RWMGs) have established regional governance structures responsible for long-term planning, identification and selection of projects. Each Region has created an IRWM Plan that sets out a vision for regional water management into the future.

**Project implementation to meet IRWM Plan goals and regional needs:** In addition to the projects funded and implemented at the local and regional level, the state’s IRWM Grant Program has funded more than 840 regional projects providing multiple benefits in such areas as improved water quality, increased resiliency to climate change,

and better flood, stormwater and headwaters management.

**High rate of return for state investment:** IRWM projects represent an investment of 3.2 times that of the state through local grant funding match and coordinated project planning (approximately \$4.2 billion local funds versus \$1.3 billion state funding).

**Ensures the involvement of under-represented voices:** IRWM involves underserved and disadvantaged communities, Tribes, environmental and non-governmental organizations, and other interested stakeholders into local water resources decision-making, planning and management.

# Strategies to Achieve IRWM 2.0

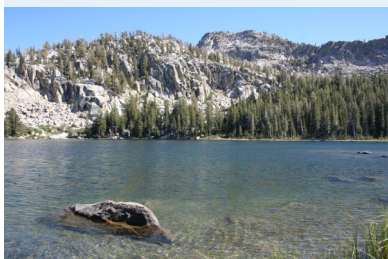


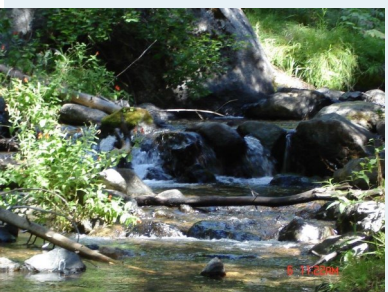
Photo courtesy of Southern Sierra IRWM



Photo courtesy of Ventura IRWM



Photo courtesy of Mojave IRWM



Phot courtesy of Madera IRWM



Photo courtesy of Tuolumne-Stanislous

- 1. Use IRWM as the framework to implement Water Resilience Portfolio Recommendations and other requirements:** Governor Gavin Newsom's Water Resilience Portfolio embodies priorities such as concentrating on multi-benefit approaches and encouraging regional collaboration among water users within a watershed. IRWM regions can provide a forum to collaboratively engage all water-related stakeholder processes including the Sustainable Groundwater Management Act (SGMA). The IRWM Program should be the major venue for local agencies to develop and pursue priority regional projects that are generated through California's Water Resilience Portfolio Initiative. State water resource-related grants that intersect with the goal statements in the final Water Resilience Portfolio should be solicited through the IRWM regions as is done currently with IRWM Implementation and Disadvantaged Community-related grants. This will ensure that local agencies are engaged in the process, projects with multiple and regional benefits are selected, and water-related grant applications from the various State agencies are consistent.
- 2. Form a Stakeholder Advisory Group** with representatives from the Roundtable of Regions and other entities to enhance coordination with DWR and other related state agencies regarding long-range water management. The Stakeholder Advisory Group could address the lack of alignment of government policies, regulations, and programs—a barrier to successful implementation of IRWM in some regions. Agency policies and programs often lack integration with other aspects of water management, especially at the regional level. Improving the alignment of state, local, and federal agencies in support of IRWM would allow more timely implementation of multi-beneficial water-related projects. The Group could also advise on ways to improve regional assistance services and grant administration processes.
- 3. Provide baseline funding for IRWM stakeholder participation:** Participation in Regional Water Management Groups can be challenging, particularly in large rural regions with a high percentage of disadvantaged communities. Many rural IRWM programs lack funding for dedicated staffing and coordination; they also can lack the capacity to submit grant applications and may not have the on-hand funding to manage the long reimbursement times in State grants. DWR should provide noncompetitive base-level funding or administrative support, subject to State accountability requirements, for individual IRWM regions to help support key operations. By providing stable funding the State will help support stakeholder engagement, coordination and collaboration, IRWM plan updates, and participation of underrepresented groups, such as disadvantaged communities, Tribes, and local agencies with budget constraints.
- 4. Expand engagement with disadvantaged and other under-represented communities:** Establish a Task Force that includes representatives of disadvantaged and under-represented communities, RWMG representatives, and DWR staff to facilitate and monitor the implementation of necessary initiatives and actions to ensure the involvement of members of disadvantaged communities in IRWM. Collaborate with RWMGs, State Water Board, and community members to identify tools and processes for improving coordination and collaboration. Continue to identify the capacity-building and technical assistance needs of disadvantaged communities, and provide the resources necessary to meet those needs. Develop a training program for community representatives to enhance understanding of roles,



*“The value of IRWM is measured by the millions of dollars that California taxpayers have committed to a vision articulated in consecutive bond measures—on faith—towards implementing hundreds of projects that serve to build resilience and sustainability in an incredibly complex water delivery system.”*

responsibilities, policies, and procedures related to the program services offered by DWR’s IRWM program and other State agency services.

5. **Commit to expanded Tribal participation:** Provide funding to Tribes to support participation in IRWM planning and implementation. Establish a Tribal task force that includes Tribal, RWMG, and State representatives to facilitate and monitor the implementation of necessary initiatives and actions to increase the involvement of Tribes in IRWM. Collaborate with DWR, Tribes, and RWMGs to identify tribal needs and identify approaches for enabling tribal involvement in IRWM processes.
6. **Adhere to legislative intent and state code sections related to IRWM projects and funding:** The state should work with its IRWM Stakeholder Advisory Group (to be established) to ensure maximum deference to regional project priorities and decision-making processes consistent with legislative intent. State agencies administering water management-related grant and loan programs should take necessary steps to implement the provisions of California Water Code sections 10544 and 10608.50 to give preference to projects included in an adopted IRWM plan, to the extent allowed by funding program statutes. Preferences for IRWM projects could be in the form of reduced matching fund requirements and/or additional points in competitive application scoring. Improving the timeliness and efficacy of grant agreement development and contract execution is also necessary to ensure participating in IRWM is not a burden for stakeholders in smaller regions.
7. **Increase Public Education and Awareness:** IRWM is the primary platform for developing shared goals, identifying shared interest and potential conflicts in water management at the regional scale, and then using these understandings to prioritize, design and implement water related projects that benefit regional resilience. Limited funding restricts the number of projects that can be implemented. In some cases, IRWM stakeholders have forgone

funding to support others in their regions with greater needs. However, the average beneficiary of IRWM projects is unaware of the benefits derived from IRWM. A public awareness campaign to educate California residents on the value of regional coordination, integration, and multi-benefit projects from IRWM is needed. In addition, include support for educational programs and projects in IRWM project portfolios; coordination to establish, state dedication to, and legislative outreach to move forward with, prioritization of increasing the public’s awareness of the “one water” approach to managing water - i.e. the importance of water as a resource.

8. **Allocate Funding More Strategically:** The formulas used to distribute funding from the Proposition 84 and Proposition 1 grant programs were based largely on population. Funding areas with small populations receive substantially fewer grant dollars. This imbalance is most notable in the Sierra which supplies 60% of the state’s water yet received less than 5% of Prop 1 funding. Funding should balance investment between supporting regional goals and issues of statewide impact, including headwaters.
9. **Streamline Permitting:** IRWM projects seek to achieve regulatory compliance but often conflicting permitting requirements extend the timeframe for projects. State and federal entities should streamline permit processes or allow flexibility on the development of regulatory requirements for projects supported by IRWM. Such regulatory alignment supports efficient, integrated water resource management. A possible pilot project is the development of a “one-stop shop” environmental permitting for projects included in an adopted IRWM plan. The shop would reduce transaction costs and improve regional outcomes. A state task force should be established to identify where regulatory goals and authorities are working at cross purposes, to better identify how policy change can align state goals such that disparate regulatory authorities are seeking similar outcomes.

*“IRWM is unique because of the determination and willingness of interests that have not been in the same room together for decades to sit down at the same table one more time. It brings together sincere individuals seeking to bridge diverse perspectives, motives, and objectives to build relationships , support communities, and connect across differences—and in some cases, setting aside their own interests to support smaller or less affluent groups with greater needs.”*

## SUPPORTING DOCUMENTS

ACWA *Integrated Regional Water Management Policy Principles* <https://www.acwa.com/resources/integrated-regional-water-management-policy-principles/>

CA Department of Water Resources *Stakeholder Perspectives: Recommendations for Sustaining and Strengthening Integrated Regional Water Management* [https://water.ca.gov/LegacyFiles/irwm/docs/IRWM\\_Recommendations.pdf](https://water.ca.gov/LegacyFiles/irwm/docs/IRWM_Recommendations.pdf)

CA Department of Water Resources *Water Plan Update 2018: Managing Water Resources for Sustainability* <https://www.acwa.com/resources/integrated-regional-water-management-policy-principles/>

Water Education Foundation *Layperson's Guide to Integrated Regional Water Management* <https://www.watereducation.org/publication/laypersons-guide-integrated-regional-water-management-0>

## CONTACT US:

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Network Coordinator:  
Jodie Monaghan  
(916) 616-1134

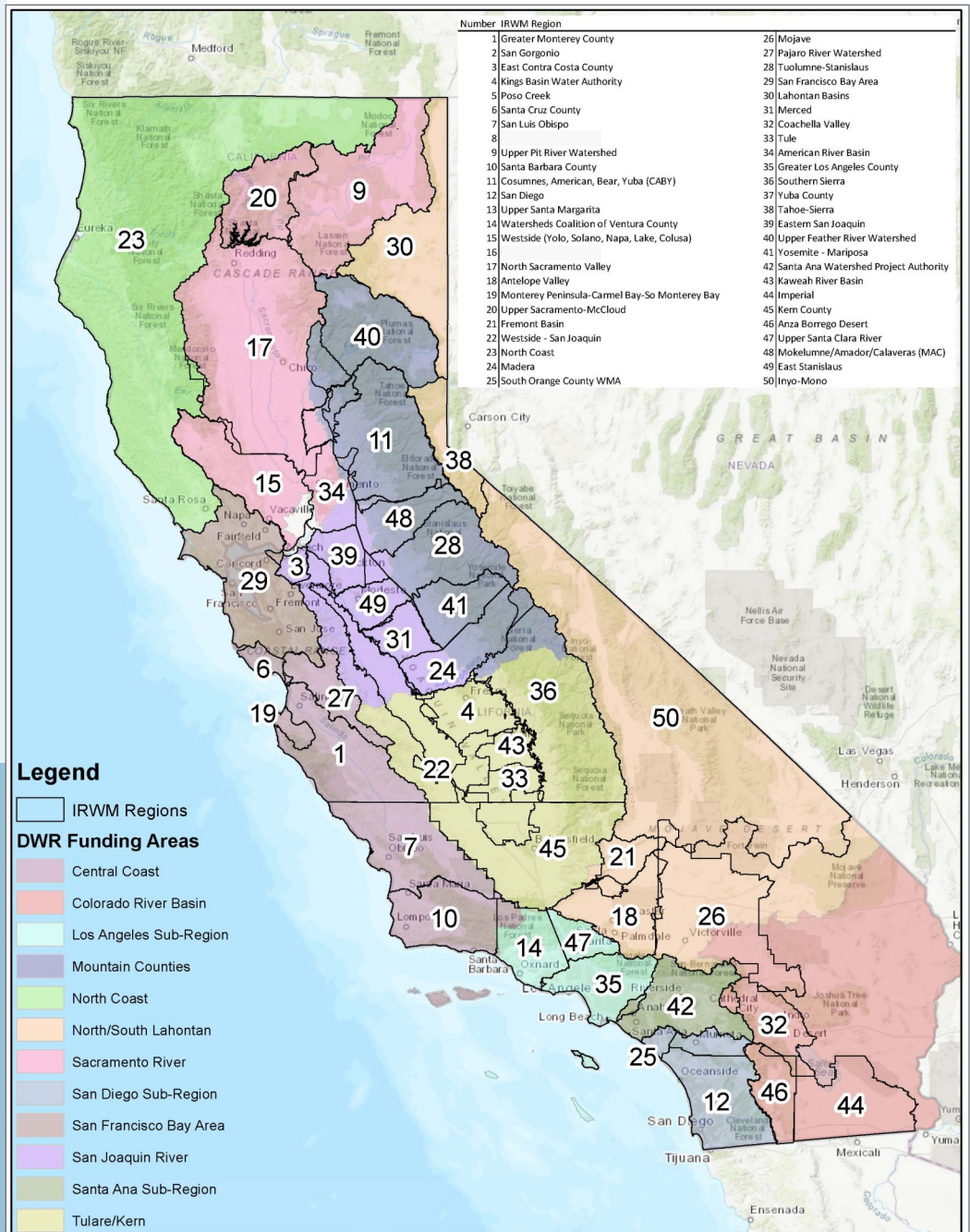
Find more information at:  
[www.RoundtableofRegions.org](http://www.RoundtableofRegions.org)

## What IRWM Regions are saying:

*"The IRWM program incentivized the formation of the North Coast Resource Partnership (NCRP) -- an effective, stakeholder-driven collaboration among local government, Tribes, and watershed groups in the North Coast region. The NCRP has provided opportunities for the partnership to work collaboratively on water, forestry, and climate change management challenges to reduce conflicts, integrate federal, state, regional and local priorities and utilize a multi-benefit approach to identify and seek funding for the highest priority project needs in the region."*

*"Our IRWM has enhanced collaborative efforts in the region, fostering greater interaction and planning among water districts, municipalities, public works, resource agencies, and NGOs. A few examples include IRWM planning related to conjunctive use, aquifer recharge, and inter-agency water transfers (among others). These efforts have resulted in projects and management actions to implement these strategies and yielded multi-agency collaborations and leveraged funding to continue this work."*

Map of IRWM Regions and Funding Areas



## IRWM Roundtable of Regions Network Coordinator Invoice Tracking (Sierra Water Work Group)

Invoice	Invoice No	Date Start	Date End	Invoice Date	Invoice Amount
1	1906	4/1/2019	6/30/2019	8/7/2019	\$ 12,000.00
2	1907	7/1/2019	10/14/2019	12/4/2019	\$ 17,766.50

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**\$ 29,766.50**

Contract Amount (4/1/19 - 6/30/20)	\$ 84,454.00
Amount Remaining	\$ 54,687.50
Amount Invoiced (Dollars)	35%
Contract Period (Months)	15
Work Completed (Months)	43%