

Notice of Public Meeting COORDINATING COMMITTEE REGULAR BUSINESS MEETING

Date: Wednesday, May 9, 2018 Time: 10:00 am - Noon

Location: Yolo County Flood Control and Water Conservation District office, 34274 State Hwy. 16,

Woodland, CA 95695

Call-in number: 800-510-5879 **Guest Code**: 385498

AGENDA

- 1. Call Meeting to Order and Introductions –Sabatini, Chair (5 min)
- 2. *Approve Consent Agenda Sabatini (5 min)
 - a. Approve Today's Agenda **To add an item to the agenda, see note below
 - b. Approve Minutes for March 14 Regular Meeting in Solano County
 - c. Approve Minutes for April 19 Special Meeting in Lake County
 - d. Financial Report, YCRCD
 - e. 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. Correspondence American River Basin SWRP Sabatini (5 min)
- 5. DWR Update Tang (7 min)
- Scoring and Ranking of IRWMP and SWRP Projects Sabatini (10 min)
- 7. *Adoption of the Yolo County Storm Water Resources Plan Sicke/Lau (10 min)
- 8. *IRWM Plan Update Remaining Chapters Kennedy/Jenks (20 min?)
- 9. *Update on DACI Grant Small Water System Assessments all (5 min)
- 10. Preliminary discussion on Annual Budget Sabatini (7 min)
- 11. Review Draft Westside Annual Report Wrysinski (5 min)
- 12. CC Member Reports, Regional Activities and Updates all (10 min)
 - a. Reservations for use of Quagga Mussel boat
 - b. Report from Roundtable of Regions meetings
- 13. Confirm Next Meeting Date and Location: Wednesday, July 11th, 10:00 am, Lake County.
- 14. Adjourn

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









^{*}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.



I declare under penalty of perjury that the foregoing was posted prior to 10 am on May 4, 2018 on the door of the Solano County Water Agency, 8	310
Vaca Valley parkway, Suite 203, Vacaville, CA 95688.	

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Elisa Sabatini, Chair	Date











REGULAR BUSINESS MEETING MINUTES

WESTSIDE Sac IRWM Coordinating Committee

DATE: March 14, 2018 **SCHEDULED TIME:** 10:00 AM – Noon

LOCATION: Solano County Water Agency **Coordinating Committee Members Attending:**

County	County Representative			Alternate
Lake	Lake ✓ Phil Moy, Director, Lake Cty. DWR (phone – leaving 10:30 AM)		√	David Cowan, Lake Cty. DWR
Napa	a			Jeff Sharp, Napa Cty Flood Control, phone
Solano	✓ Chris Lee, SCWA Sabrina Colias, SCWA		Sabrina Colias, SCWA	
Yolo	✓	Elisa Sabatini, Water Res. Assn	✓	Max Stevenson, YCFCWCD

Others Present:

Thi Pham (phone) – Rural Community Assistance Corporation (RCAC); Stephen McCord, PhD – McCord Environmental/Brownfield Project Manager; Bret Hewitt – Executive Director of Tuleyome; Jo-Joe Leigh – California Indian Environmental Alliance, representing the Elam Pomo Colony of Native Americans (phone); Sachi Itagaki – Kennedy/Jenks; Max Stevenson – Yolo County Flood Control and Water Conservation District (YCFCWCD,10:15); Danielle Dolan – Local Government Commission (phone, 10:45); Jeanette Wrysinski – Yolo County RCD/Westside IRWM Administrative Coordinator.

- 1. **Call Meeting to Order and Introductions**. The meeting was called to order at 10:00 a.m. by Chair Sabatini. She called for self-introductions.
- 2. **Approve Consent Agenda.** Chair Sabatini requested to add an Agenda Item 7d Renewal/Extension of RCD contract to continue to serve the Westside IRWM Coordinating Committee and 7e Provide guidance to the Administrative Coordinator on engagement with the IRWM Roundtable of Regions (RoR). All Concurred. ACTION: Approve the Consent Agenda; MOTION: Lee; SECOND: Silke; AYES: Unanimous (Silke, Lee, Sabatini, Cowan). Ms. Wrysinski noted that, because of additional funding support for her time through the DACI grant, there will be a substantial savings to the agreement for her services expenses for nearly one fiscal quarter.
- 3. **Public comment.** Thi Pham announced that there will be a free landowner workshop on April 6th in Nevada City on Private Well and Septic System Maintenance. It is open to all surrounding counties. Ms. Wrysinski passed around copies of the workshop flyer from Ms. Pham, which gave workshop details.
- 4. DWR Update. Mr. Arnold was unable to attend due to a mandatory training. Ms. Wrysinski reviewed the update he provided highlighting the new DWR website, delay to late summer for release of the Prop 1 RFP, ongoing California Water Plan update, and the Tribal Water Summit April 4 & 5. She had also received DWR news through the RoR, including announcement of grant awards to 78 applicants for Sustainable Groundwater Planning Grants, and also significant staffing changes at DWR. Yolo County, through YCFCWCD, was awarded a \$1M grant for development of their SGM Plan. Napa and Lake Counties have "Alternative" Plans. DWR is offering facilitation support but must be notified of interest in order to set aside funds in their next fiscal year budget.
- **5. Update of Westside IRWM Plan.** Ms. Wrysinski said she had received Kennedy/Jenks' RFI#1 the first "Request for Information" and had worked with all of the CC members to collect information that was as complete as possible. She also continued to provide supplemental information to K/J as she received it. Sections 1 4 of the











- Westside's IRWM Plan showing draft changes were received and re-distributed to CC members for review and comment. The CC requested information on when comments were due. SCWA wants to receive the InDesign files for the updated plan and to have Ms. Wrysinski investigate printing hard copies of the plan once completed.
- **6. Tuleyome Mercury Mine Remediation Program and Westside IRWM**. Dr. McCord introduced Mr. Hewitt, new (since July) Executive Director of Tuleyome, and acknowledged that this agenda item and the Brownfield Project update overlap. Mr. Hewitt provided a brief background on himself, Tuleyome's activities, including policy, education and trail-building efforts, and its mine remediation efforts. He also contributed to the next item.
- 7. 7a. Brownfield Project Site Assessments, Area Wide Plan. Dr. McCord provided a slide/image presentation on the status of the Brownfields Project (see attachment), including an updated schedule of tasks, assessments and planning for site cleanups, and the Area-wide Plan. Related items included mercury improvement projects he is investigating for the Yocha Dehe Wintun Nation, the Corona & Twin Peaks Mine Drainage Treatment project, and the statewide reservoir mercury control program. Brownfields assessments are in progress for the old Winters waste water treatment plant (Phase I), an illicit shooting range at the outlet of Willow Slough Bypass (Phase I/II), Elgin Mine (potentially Cleanup Plan), and Plymouth Mine (Phase II). The Area-wide Plan will describe current conditions, prioritize future work, and more broadly serve as a public final project report. He discussed connections between these various projects/activities and the IRWM Plan. Ms. Wrysinski will work with Dr. McCord to identify and update projects in the IRWM Plan that can be better aligned with potential future projects. He announced that Brownfields project team member Danielle Dolan, who has been working on the outreach efforts, has moved to Boston for family reasons but is still working remotely. Mr. Silke asked if there will be metrics collected to allow post-project monitoring. Answer: EPA implementation grants require pre- and postproject monitoring. He has a library of all existing data and reports. The Yocha Dehe tribe has asked him to recommend projects they can support through a new funding stream for which they are forming a new foundation. Projects could overlap with or match IRWM and YSGA projects. There was a statewide workshop on mercury control in reservoirs in Sacramento February 1st, a webinar series underway by USGS, and future meetings for reservoir owners/operators scheduled for late May/early June. 7b. Disadvantaged Community Involvement grant. Ms. Wrysinski referred the CC to the two updates included in the packet and briefly reviewed the work completed to date and in-progress on Needs Assessments and Small Water System data collation. All CC members expressed continued concern over the more than 70 DAC water systems – particularly in Lake County – that are not showing up in the data tables. They asked Ms. Wrysinski to set up a Special Meeting in April in Lake County, inviting the DWR DACI Grant Project Manager(s), to discuss and clarify the status of these water systems in regard to the grant work. 7c. Yolo County Storm Water Resources Plan. Ms. Wrysinski reported that the comment period for the Draft SWRP had closed and that comments were being integrated. Kristin Sicke (YCFCWCD), Project Manager, requested that acceptance of the plan be placed on the agenda for the May 9th meeting of the CC. The CC requested that a second topic for the Special Meeting be the integration of new projects in the Yolo Storm Water Resources Plan into the updated IRWM Plan and ranking/prioritizing them all. Kristin Sicke, Sachi Itagaki (K/J) and Jennifer Lau (K/J) will be invited. 7d. Renewal/extension of RCD Contract. Chair Sabatini explained the duration of the existing contract with YCRCD for services ends June 30. She suggested that Mr. Lee work with Ms. Wrysinski to develop a contract for 2018-19 to be brought before the CC at the May meeting for approval. All concurred.
- 8. **Prop 1 IRWM Funding application readiness and DAC.** Kennedy Jenks is working on both the SWRP and the IRWM update. Per the previous discussion, Ms. Wrysinski should invite K/J to brief the CC during the Special Meeting and participate in a discussion about equitable distribution of funding to counties and project proponents both in the call for proposals and if awarded.











- 9. CC Member Reports, Regional Activities and Updates. 8a. Quagga Mussel Boat. Mr. Lee gave a "shout out" to Mark Miller for his efforts with the Mussel Boat. There are now others besides Lake County particularly specific SCWA staff on the permit as being able to move and display the boat. The boat will be at Lake Berryessa for a training next week. SCWA has opened recruitment for 16 Interns for mussel education and outreach at \$16/hr., 40 hours/week. Napa County may take over tourism at Lake Berryessa. There were no other reports.
- 10. Confirm Next Meeting Date and Location: Ms. Wrysinski will set up a Special Meeting date and location in Lake County in April to discuss the topics mentioned above. She was asked to set up an Ad Hoc meeting with Phil, Dave and Jan Coppinger to discuss the topics for the DACI meeting. The next Regular Meeting will be Wednesday, May 9, 2018 10:00 am at the office of Yolo County Flood Control and Water Conservation District.
- 11. Adjourn the meeting was adjourned at 12:05 PM by Chair Sabatini.

Minutes respectfully submitted by: Jeanette Wrysinski, YCRCD.	Approved on, 2018 by the
Westside Sac IWRMP Coordinating Committee.	
	By:
	Name, position











SPECIAL BUSINESS MEETING MINUTES

WESTSIDE Sac IRWM Coordinating Committee

DATE: April 19, 2018 **SCHEDULED TIME:** 10:00 AM

LOCATION: Phone

Coordinating Committee Members Attending:

County	County Representative			Alternate
Lake	✓ David Cowan, Interim Director, Lake Cty. DWR			Currently un-filled
Napa	✓ Chris Silke, County of Napa – Chair			Jeff Sharp, Napa Cty Flood Control, phone
Solano	✓	Chris Lee, SCWA (phone) Sab		Sabrina Colias, SCWA
Yolo	✓	Elisa Sabatini, Water Res. Assn, phone	✓	Max Stevenson, YCFCWCD

Others Present:

Helen Ryan – CIEA (Calif. Indian Environmental Alliance); Karola Kennedy (Elam Indian Colony); Katie Burdick – Burdick & Co.; JoAnna Lessard – Kramer Fish Science; Janet Coppinger – Lake County Special Districts; Kirk Cloyd – Hidden Valley Lake CSD; Danielle Dolan – Local Government Commission/Brownfield Project (phone); Alison Tang – DWR liaison; Jennifer Lau – Kennedy/Jenks; Sachi Itagaki – Kennedy/Jenks (phone); Donna Gentile – Water Resources Assn. of Yolo County; Holly Grover – Central Valley Regional Water Quality Control Board (phone); Joanna K.; Jeanette Wrysinski – Yolo County Resource Conservation District/Administrative Coordinator for Westside CC.

- 1. **Call Meeting to Order and Introductions**. The meeting was called to order at 10:05 AM by Max Stevenson; Chair Sabatini was held up by road closures and began running the meeting at Item 4. He asked for self-introductions.
- Public comment. Mr. Cowan reported that Phil Moy has resigned and that he David is serving as Interim
 Director of Lake County Water Resources. Ms. Dolan reported that the Civic Spark application deadline is May 1st <u>civicspark.lgc.org/</u>. If there are any questions, email Danielle. Civic Spark provides capacity building support on
 community needs such as climate action, flood and drought response.
- 3. DWR-DACI Grant DAC Water Systems Inclusion in Assessments and Overall Project Status. Ms. Lessard provided a quick review of the grant and gave a status update. The Sacramento River Funding Area (SRFA) is close to the end of Grant Year 1, completing Needs Assessments on Disadvantaged Community (DAC) water purveyors whose boundaries are shown on the DWR Mapping Tool. There was discussion about including the Severely DAC water systems within the DAC mapped boundaries. Ms. Coppinger and Ms. Wrysinski will work on a list of these purveyors. Ms. Tang will send the new web address for the DAC mapping tool. Ms. Lessard explained that the RWMG (Regional Water Management Group/Coordinating Committee CC) can direct RCAC (Rural Community Assistance Corp.) to skip Kelseyville and evaluate a needier public water system if preferred. There was discussion and clarification. UCD will soon be taking up their task, which is the evaluation of DUCs (Disadvantaged Unincorporated Communities). The grant team is collating the data and maps on Small Water Systems (SWS). The State Water Resources Control Board (SWRCB) manages Lake County's SWSs and the grant team has only just received the data. They are considering developing a workshop in a central area, having RCAC facilitate and conduct TMF (Technical, Managerial and Financial) assessments on all who show up and they will receive information on all services available to them. Such a workshop will allow SWS people to meet each other and could help with joint-project development. Ms. Wrysinski is to check with Ms. Lessard on a Napa County list of











SWSs. They hope to have updated maps to the Westside in the next few weeks, the Needs Assessments done by June – though some may continue- and will be starting development of the Phase II work Plan. The subcommittee will review it, then approval of the Phase II Workplan is requested as an agenda item for August. Ms. Lessard asked that the CC think about how to provide grant-writing support to SWSs. Sherri Norris is kicking off the Tribal participation task; there is a conference on April 24. She suggested that at the next agenda the CC could choose a county and authorize funds to reimburse a staff member for travel so they can act as a conduit. [Mr. Cowan and Ms. Coppinger left at 11:30 for another meeting.]

- 4. Yolo Storm Water Resources Plan (YSWRP) Projects and Westside IRWM Update Project Combined Ranking.

 Ms. Lau explained that the YSWRP simply needs to be "accepted" as an appendix to the Westside IRWMP to provide for funding eligibility. YSWRP will be administered by the Westside CC and projects will be integrated into the Westside IRWMP Project List. The CC needs to decide how/if to prioritize projects. Meeting attendees requested that Ms. Wrysinski send out the version of the Project List that includes scoring; tribal representatives present asked that a column be added indicating "Tribal Support" for a project. CC members will review projects on the list and let Ms. Wrysinski know what the project status is (design phase, in-progress, completed.
- 5. **Prop 1 IRWM Implementation Grant Application Readiness and Call fro Projects.** Ms Lau and Ms. Tang reported that the Draft DWR PSP is expected to be released for comment in late June for a 45-day comment period with 3 public meetings. The final will be released in "summer" with proposals due in December. ACTION: When the Final PSP is released the CC will convene to rank projects that will score well. MOTION: Silke; SECOND: Cowan; AYES: Unanimous (Sabatini, Cowan, Silke, Lee).
- **6.** Adjourn The meeting was adjourned at 12:04 PM by Ms. Sabatini.

Minutes respectfully submitted by: Jeanette Wrysinski, YC	CRCD. Approved on	, 2018 by the
Westside Sac IWRMP Coordinating Committee.		
	Ву:	
	Name, po	sition









YCRCD Budget - Westside Sac IRWMP Facilitation Support 2017-18

Grand Total

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								Amount				
	Item	Total Cost	Invoice #16	Invoice #17	Invoice #18	Invoice #19	Amount Spent	Remaining				
1 MEETING FAC	MEETING FACILITATION AND SUPPORT											
· ·	meeting agendas, support	_										
Facilitation &	support at meetings, Prep	aration of mee	ting summarie	s and meetin	g follow-up							
Labor		\$25,617.00	\$6,262.50	\$6,800.00	\$9,682.75	\$1,756.50	\$24,501.75	\$1,115.25				
Materials		\$1,635.00	\$264.80	\$101.57	\$89.95	\$39.98	\$496.30	\$1,138.70				
Travel		\$278.20	\$39.06	\$136.43	\$33.79	\$0.00	\$209.28	\$68.92				
Task Subtotal		\$27,530.20	\$6,566.36	\$7,038.00	\$9,806.49	\$1,796.48	\$25,207.33	\$2,322.87				
	2 PUBLIC OUTREACH Support all outreach efforts by IRWM CC, Quarterly Newsletters											
Labor	•	\$7,120.00	\$2,275.00	\$1,296.75	\$2,502.50	\$591.50	\$6,665.75	\$454.25				
Materials		\$960.00	\$240.00	\$240.00	\$240.00	\$160.00		\$80.00				
Task Subtotal		\$8,080.00	\$2,515.00	\$1,536.75	\$2,742.50	\$751.50	\$7,545.75	\$534.25				
_	‡2 - IRWMP Regional Progr ‡3 - Funding Opportunities	ess,										
Labor	о нашана орронашнас	\$16,465.00	\$318.50	\$3,298.75	\$4,436.25	\$3,116.75	\$11,170.25	\$5,294.75				
Task Subtotal		\$16,465.00	\$318.50	\$3,298.75	\$4,436.25	\$3,116.75	\$11,170.25	\$5,294.75				
	ATES c funding updates at quarte	, <u> </u>										
Labor		\$2,915.00	\$306.25	\$1,825.50	\$1,214.00	\$71.00		-\$501.75				
Task Subtotal		\$2,915.00	\$306.25	\$1,825.50	\$1,214.00	\$71.00	\$3,416.75	-\$501.75				
	5 OTHER DUTIES AS NEEDED TO SUPPORT THE CC Support the CC in Administering the Westside IRWMP											
Labor	<u> </u>	\$10,680.00	\$2,229.50	\$1,751.75	\$3,913.00	\$1,037.40	\$8,931.65	\$1,748.35				
Travel		\$192.60	\$0.00	\$0.00	\$0.00	\$0.00		\$192.60				
Task Subtotal		\$10,872.60	\$2,229.50	\$1,751.75	\$3,913.00	\$1,037.40	\$8,931.65	\$1,940.95				
Subtotal		\$65,862.80	\$11,935.61	\$15,450.75	\$22,112.24	\$6,773.13	\$56,271.73	\$9,591.07				
Administration (15%)	\$459.87	\$81.58	\$71.70	\$54.56	\$30.00	\$237.84	\$222.03				

\$12,017.19 \$15,522.45 \$22,166.80

\$6,803.13

\$56,509.57

\$9,813.10

SCHEDULE OF DEPOSITS RECEIVED - WESTSIDE IRWMP 2110SC

WATER RESOURCES **SOLANO** LAKE COUNTY NAPA COUNTY **COUNTY WATER** WATER **PUBLIC** ASSOC OF FISCAL YEAR **AGENCY** RESOURCES **WORKS** YOLO Total TOTAL June 30, 2016 DEPOSIT DATE Contributions IRWMP NOV 2013 11/19/13 20.000.00 20.000.00 20.000.00 60.000.00 11/5/14 **IRWMP NOV 2014** 20,000.00 20,000.00 20,000.00 60,000.00 10/15/15 IRWMP BY2015-2016 20,000.00 20,000.00 20,000.00 60,000.00 20.000.00 20.000.00 20.000.00 20.000.00 60,000.00 10/1/16 IRWMP BY 2016-2017 7/1/17 SCWA UNFUNDED CONTRIBUTION 2013 FUNDED 7/1/17 20,000.00 20,000.00 7/1/17 SCWA UNFUNDED CONTRIBUTION 2014 FUNDED 7/1/17 20,000.00 20,000.00 SCWA UNFUNDED CONTRIBUTION 2015/16 FUNDED 7/1/17 20,000.00 20,000.00 7/1/17 9/1/17 IRWMP BY 2017-2018 20,000.00 20,000.00 20,000.00 20,000.00 80,000.00 0.00 **Total Contributions** 100.000.00 100.000.00 100.000.00 100.000.00 400,000.00 INVOICE INVOICE DATE INVOICE **Expenditures AMOUNT** FY TOTAL 4/11/14 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ASMIN ASSISTANCE: SEP - DEC 2013 1.630.49 407.62 407.62 407.62 407.62 1.630.49 4/11/14 2 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ASMIN ASSISTANCE: JAN - MAR 2014 1.191.76 4.767.05 4.767.05 1.191.76 1.191.76 1.191.76 6/30/14 3 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ASMIN ASSISTANCE: APR - JUNE 2014 4,914.10 1,228.53 1,228.53 1,228.53 1,228.53 4,914.10 10/8/14 4 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN ASSISTANCE: JULY - SEPT 2014 2.523.39 630.85 630.85 630.85 630.85 2.523.39 12/3/14 24.01-1 MCCORD ENVIRONMENTAL, INC. - USEPA BROWNFIELDS PROGRAM-COALITION ASSESSMENT GF 4.560.00 1,140.00 1,140.00 1.140.00 1,140.00 4,560.00 1/7/15 24.01-2 MCCORD ENVIRONMENTAL, INC. - USEPA BROWNFIELDS PROGRAM-COALITION ASSESSMENT GF 3,800.00 950.00 950.00 950.00 950.00 3,800.00 1/26/15 5 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN ASSISTANCE: OCT - DEC 2014 4,731.46 1,182.87 1,182.87 1,182.87 1,182.87 4,731.46 5/8/15 6: 1.1.15 - 4.4.15 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN ASSISTANCE: JAN - MAR 2015 1,871.34 1,871.34 1,871.34 1,871.34 7,485.36 7,485.36 6/18/15 **EPA GRANT 2015** GOVERNMENT CONTRACT REGISTRATI - ELIGIBILITY FOR FEDERAL GRANTS 600.00 150.00 150.00 150.00 150.00 600.00 6/30/15 4.1.15 - 6.30.15 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN ASSISTANCE: APR - JUN 2015 9,506.61 2,376.65 2,376.65 2,376.65 2,376.65 9,506.61 44,518.46 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN ASSISTANCE: JULY - SEPT 2015 10/15/15 7.1.15 - 9.30.15 7,413.05 1,853.26 1,853.26 1,853.26 1,853.27 7,413.05 1/11/16 10.1.15 - 12.31.15 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN ASSISTANCE: OCT - DEC 2015 10.666.76 2.666.69 2.666.69 2.666.69 2.666.69 10.666.76 5/13/16 1.1.16 - 3.31.16 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN ASSISTANCE: JAN - MAR 2016 12,003.18 3.000.79 3.000.79 3.000.80 3,000.80 12.003.18 6/28/16 1 CITY OF WINTERS - WESTSIDE SAC IRWMP SMALL GRANT PROGRAM 12,000.00 3,000.00 3,000.00 3,000.00 3,000.00 12,000.00 6/30/16 11 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN ASSISTANCE: APR - JUN 2016 18.517.14 4.629.29 4.629.29 4.629.29 4.629.28 18.517.15 7/30/16 582 CACHE CREEK CONSERVANCY - WESTSIDE SAC IRWMP SMALL GRANT PROGRAM-IMPLEMENTAT 9,490.34 2.372.58 2.372.59 2.372.59 2.372.59 9,490.34 70,090.48 8/25/16 LEE JUL 2016 BANK OF THE WEST - GO DADDY - RENEWAL 69.99 17.50 17.49 17.50 17.50 69.99 10/18/16 2016 CREEK CLEANUP PUTAH CREEK COUNCIL - WESTSIDE SAC IRWMP SMALL GRANT - 2016 PUTAH CREEK FALL CLEANUP 2.500.00 625.00 625.00 625.00 625.00 2.500.00 12/31/16 LAKE COUNTY RESOURCE CONSERVAT - GOAT'S RUE NOXIOUS WEED MGT PROJECT - 9/1/16 - 12 5,428.38 5,428.38 1,357.10 1,357.10 1,357.10 1,357.10 1/3/17 13 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN ASSISTANCE: 10/1/16-12/31/16 11,241.97 2,810.49 2,810.49 2,810.49 2,810.49 11,241.97 2/1/17 12 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN ASSISTANCE: JULY - SEPT 2016 17,130.44 4,282.61 4,282.61 4,282.61 4,282.61 17,130.44 YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN ASSISTANCE: JAN - MAR 2017 3,775.89 3,775.89 4/21/17 14 15,103.58 3,775.90 3,775.90 15,103.58 5/23/15 LAKE COUNTY RESOURCE CONSERVAT - GOAT'S RUE NOXIOUS WEED MGT PROJECT -1/1/17-3/31 1,230.15 307.54 307.53 307.54 307.54 1,230.15 6/30/17 3 LAKE COUNTY RESOURCE CONSERVAT - GOAT'S RUE NOXIOUS WEED MGT PROJECT -04/01/17 -4.846.87 1,211.71 1,211.72 1,211.72 1,211.72 4,846.87 6/30/17 2017.0509 YOLO COUNTY FLOOD CONTROL & WA - IRWM 2015 GRANT IMPLEMETATION 31/16 - 4/30/17 - WE 11,780.62 2,945.16 2,945.16 2,945.16 2,945.16 11,780.62 6/30/17 1140 SOLANO RESOURCE CONSERVATION D - DRY ARROYO CREEK CONSTRUCTION 12.500.00 3.125.00 12,500.00 3.125.00 3,125.00 3.125.00

6/30/17	15	YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN ASSISTANCE: APR - JUN 2017 -	18,104.11	4,526.03	4,526.03	4,526.03	4,526.03	18,104.11	99,936.11
10/24/17	#1	LAKE COUNTY WATERSHED PROTECTI - QUAGGA MUSSEL BOAT DISPLAY	18,172.00	4,543.00	4,543.00	4,543.00	4,543.00	18,172.00	
10/5/17	IRWM W #4600011493	DEPT OF WATER RESOURCES - IRWM WESTSIDE PASS-THRU YOLO COUNTY FLOOD CONTROL - I	(11,780.62)	(2,945.16)	(2,945.16)	(2,945.16)	(2,945.16)	(11,780.62)	
10/11/17	16	YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN 7/01/17 - 9/30/17	12,017.19	3,004.30	3,004.30	3,004.30	3,004.29	12,017.19	
01/08/18	17	YOLO COUNTY RCD - WESTSIDE SAC IRWMP ADMIN 10/1/17-12/31/17	15,522.45	3,880.61	3,880.61	3,880.61	3,880.61	15,522.45	
1/29/18	118989	KENNEDY/JENKS CONSULTANTS - WESTSIDE IRWMP ASSISTANCE - DEC 2017 LAKE COUNTY RESOURCE CONSERVAT - GOAT'S RUE NOXIOUS WEED MGT PROJECT -7/1/17 -	5,815.00	1,453.75	1,453.75	1,453.75	1,453.75	5,815.00	
1/31/18	4	1/31/2018- SCWA SHARE	1,564.46	391.11	391.11	391.12	391.12	1,564.46	
2/28/18	119709	KENNEDY/JENKS CONSULTANTS - WESTSIDE IRWMP ASSISTANCE - JAN 2018 PUTAH CREEK COUNCIL - WESTSIDE SAC IRWMP SMALL GRANT - ADOPT-A-FLAT JAN-SEPT	6,972.50	1,743.13	1,743.13	1,743.12	1,743.12	6,972.50	
03/15/18	Adopt A Flat	2017-	11,039.14	2,759.79	2,759.79	2,759.78	2,759.78	11,039.14	
4/2/18	120537	KENNEDY/JENKS CONSULTANTS - WESTSIDE IRWMP ASSISTANCE - FEB 2018	5,862.50	1,465.63	1,465.63	1,465.63	1,465.63	5,862.50	65,184.61
		Total Expenditures	_	69,932.41	69,932.42	69,932.42	69,932.41	279,729.66	
		REMAINING BALANCE		30,067.59	30,067.58	30,067.58	30,067.59	120,270.34	



Elisa Sabatini
West Sacramento IRWM Region
Office of the County Administrator - County of Yolo
625 Court St.
Woodland, CA 95695

March 16, 2018

RE: Invitation to Participate in Sustainable Stormwater Management

Dear Ms. Sabatini,

I am writing to inform you of an effort to develop a Stormwater Resource Plan (SWRP) for your neighboring Integrated Regional Water Management (IRWM) region, the American River Basin (ARB) region. The ARB SWRP describes how to develop projects to capture and use stormwater as a resource, with the intent of achieving multiple water quality, water supply, flood control, environmental, and community benefits. Projects that align with the plan can be eligible for future state loans and grants. Upon finalization, the ARB SWRP will be incorporated in the ARB IRWM Plan. Further information regarding the who, what, why, and when of the SWRP is provided in the attached Call for Projects.

While we foresee many ways for your organization to participate as our region's collaboration progresses, right now we invite you to review the public draft of the ARB SWRP, which may be downloaded from: https://www.owp.csus.edu/upcoming-events/index.php

Comments are due March 30, 2018.

If you have questions, please contact me at Maureen. Kerner@owp.csus.edu or 916-945-6246.

Sincerely,

Maureen M. Kerner, P.E.

Herriko.

Research Engineer

OWP at Sacramento State

Attachments:

ARB SWRP Call for Projects

AMERICAN RIVER BASIN STORMWATER RESOURCE PLAN CALL FOR PROJECTS & PROGRAMS

REGIONAL COLLABORATION FOR MULTI-BENEFIT PROJECTS

<u>What:</u> Stakeholders within the American River Basin (ARB) are collaborating to develop a Stormwater Resource Plan (SWRP). The plan will describe how to develop projects and programs to capture and use stormwater and dry weather runoff as a resource, with the intent of achieving multiple benefits throughout the region's watersheds. Possible benefits include improving water quality, increasing water supply, reducing flood risks, protecting the environment, and enhancing communities.

<u>Where:</u> The ARB region encompasses Sacramento County, west Placer County, and a portion of east El Dorado County. (See attached figure.) The region was defined during development of the ARB Integrated Regional Water Management Plan (IRWMP), which coordinates management of water and related resources to maximize economic and societal benefits and maintain the sustainability of vital ecosystems.

<u>Why:</u> Stormwater and dry weather runoff can contribute to flooding, pollution of water bodies, and damage to environmental habitat. Capture and use of stormwater can prevent and/or mitigate these impacts, as well as supplement water supply. These practices can be integrated with other regional watershed stewardship and water management efforts to plan and implement projects and programs that take into account the many needs of and demands on a watershed. This can result in projects and programs that provide multiple benefits such as improving water quality, increasing water supply, reducing flood risks, protecting environmental habitat and public health, and enhancing communities. In addition, projects and programs that align with the SWRP can be eligible for certain future state loans and grants.

<u>Who:</u> Development of the SWRP is being led by the Office of Water Programs at California State University, Sacramento. Stakeholder meetings will be held throughout spring 2018. A list of project collaborators is tabulated below.

Collaborating Entities	
City of Auburn	Placer County
City of Citrus Heights	Cosumnes Coalition/Trout Unlimited
City of Elk Grove	Elk Grove Water Service/Florin Resource Conservation District
City of Folsom	Office of Water Programs at California State University, Sacramento
City of Lincoln	Sacramento Area Flood Control Agency
City of Rancho Cordova	Sacramento Central Groundwater Authority
City of Rocklin	Sacramento Regional County Sanitation District (Regional San)
City of Roseville	Sacramento Stormwater Quality Partnership
City of Sacramento	Valley Foothill Watersheds Collaborative
Town of Loomis	Regional Water Authority
County of Sacramento	

If you would like to participate in any of the meetings, be included on our distribution list, or learn more, please contact Maureen Kerner (see contact information below).

How: Have a project or program to propose? Please contact:

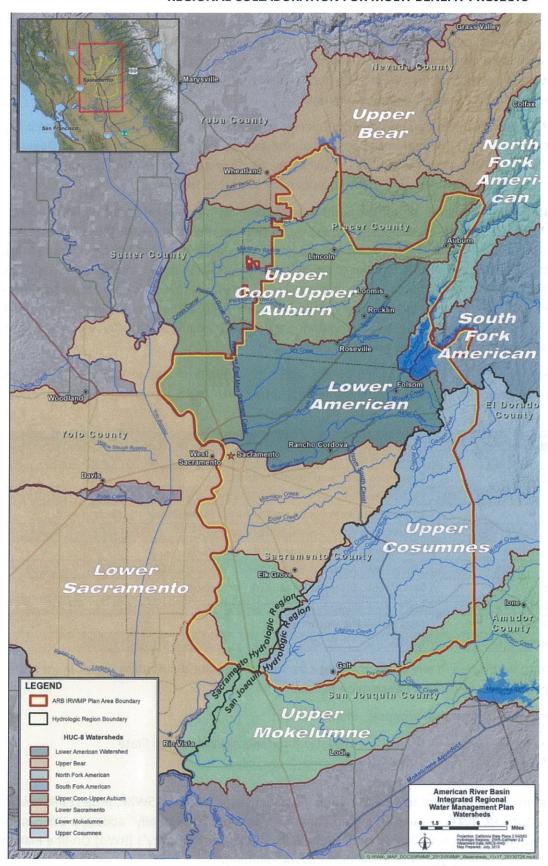
Maureen Kerner, P.E. Office of Water Programs at Sacramento State

916-945-6246 <u>Maureen.kerner@owp.csus.edu</u>

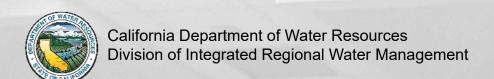
<u>When:</u> For your project or program to be included in the hard copy of the Final SWRP, project information must be submitted by *April 30, 2018*. However, projects and programs can be "virtually" added to the plan any time after this date by entering project information into the Regional Water Authority's (RWA) On-line Planning Tool Information (OPTI) center (http://irwm.rmcwater.com/rwa/login.php).

AMERICAN RIVER BASIN STORMWATER RESOURCE PLAN CALL FOR PROJECTS & PROGRAMS

REGIONAL COLLABORATION FOR MULTI-BENEFIT PROJECTS



The American River Basin (ARB) Region



Regional Office Stakeholder Communication and Engagement

DWR Planning and Program Update Guide

Northern

North Central



DWR Regional Contacts
For May 2018

Northern Region Office (NRO) 2440 Main Street Red Bluff, CA 96080 Contact: Mary Randall, 530-528-7407 Mary.Randall@water.ca.gov

South Central Region Office (SCRO) 3374 East Shields Ave, Fresno, CA 93726 Contact: Amanda Peisch, 559-230-3307 Amanda.Peisch@water.ca.gov

Sustainable Groundwater Management Program PO Box 942836, Sacramento, CA 94236 Contact: Lauren Hersh, 916-653-2639 sgmps@water.ca.gov

Strategic Water Planning (California Water Plan)
PO Box 942836, Sacramento, CA 94236
Contact: cwpcom@water.ca.gov

North Central Region Office (NCRO) 3500 Industrial Blvd, Suite 131 West Sacramento, CA 95691

Contact: Paul Wells, 916-376-9656 Paul.Wells@water.ca.gov

Southern Region Office (SRO)
770 Fairmont Ave, Suite 102
Glendale, CA 91203
Contact: Brian Moniz, 818-549-2325
Brian.Moniz@water.ca.gov

Public Affairs and Media PO Box 942836 Sacramento, CA, 94236 Contact: (916) 653-6192

Division of Flood Management

PO Box 219000, Sacramento, CA 95821 Contact: Nikki Blomquist, 916-574-0643 Nikki.Blomquist@water.ca.gov

For reporting flood-related incidents, contact: DWR Flood Operations Center: 800-952-5530

DWR Planning and Program Summary

May 2018 (As of 30 April 2018)

This document is provided to regional stakeholders with information summarizing DWR planning and programmatic efforts. This is not a comprehensive list of all DWR efforts. Web sources and contact information are provided for further details. This document is not intended to prescribe specific suggestions for DWR engagement or involvement in these efforts by stakeholders or other parties, nor is it intended to promote or ignore specific DWR efforts.

Meeting Contact: Alison Tang, North Central Region Office, (916) 376-9631, Alison.Tang@water.ca.gov

Upcoming/Current Grant Funding Opportunities

DWR IRWM Grant Programs: water.ca.gov/Work-With-Us/Grants-And-Loans/IRWM-Grant-Programs
DWR Water Use Efficiency (WUE) Grants and Loans: water.ca.gov/Work-With-Us/Grants-And-Loans

Financial Assistance mailing list subscription: listservice.cnra.ca.gov/scripts/wa.exe?SUBED1=DWR IRWM INFO&A=1

- Proposition 1 2016 IRWM Guidelines, for IRWMP Updates and compliance/preparation for 2018 grants:
 water.ca.gov/LegacyFiles/irwm/grants/docs/p1Guidelines/2016Prop1IRWMGuidelines FINAL 07192016.pdf
 - Per DWR Financial Assistance Branch (FAB): IRWMPs must be compliant with 2016 Guidelines before the 2018 Implementation Grant award date.
 - Note: DWR cannot legally award Implementation Grant funds to regions whose IRWM Plans do not address Water Code, Section 79742 (Climate Change) or AB 1249 (Water Quality) requirements. See Eligibility Criteria (B, pgs. 11-13) of guidelines 'pass/fail' under DWR review guidelines, make sure criteria are met!
 - FAB Plan Review Process:
 - o 2016 Plan Review Process Info available online:
 - o <u>water.ca.gov/Work-With-Us/Grants-And-Loans/IRWM-Grant-Programs/Plan-Review-Process</u>
 - DWR will use IRWM Plan Standards Review Form (Vol 1, App A of Guidelines) for review. See Reviewed
 Draft and Final Plans submitted to DWR, both pass and fail conditions.
 - Submit via e-mail (DWR IRWM@water.ca.gov) or by Hard Copy via US Mail (address online).
 - o Contact Ted Daum with FAB for more information: (916) 651-9264, Theodore.Daum@water.ca.gov.
- 2018 IRWM Implementation Grants: draft PSP anticipated late June 2018.
 Program website: water.ca.gov/Work-With-Us/Grants-And-Loans/IRWM-Grant-Programs/Proposition-1 << Watch website/mailing list for details!
 - Contact Zaffar Eusuff of FAB for more information: (916) 651-9266, Muzaffar.Eusuff@water.ca.gov.
- Sustainable Groundwater Planning (SGWP) Grant Program.

Program website: water.ca.gov/Work-With-Us/Grants-And-Loans/Sustainable-Groundwater

- Funding for projects that develop and implement sustainable groundwater planning and projects consistent with groundwater planning requirements outlined in Division 6 of CA Water Code.
- Final award recommendations released (link on SGWP Program website)
- Contact Jason Brabec for more information: (916) 657-4893, Jason.Brabec@water.ca.gov.

Upcoming/Current Grant Funding Opportunities, continued

- Proposition 1 CalConserve Water Use Efficiency: Revolving Fund Loan Program.
 Program website: water.ca.gov/Work-With-Us/Grants-And-Loans/CalConserve-Water-Use-Efficiency-Loan-Program, final quidelines and solicitation both online.
 - Pilot projects to provide water efficiency upgrades to eligible residents at no upfront costs.
 - Agencies to provide low-interest loans to customers to finance water conservation improvements.
 - Application package re-opened (12/28/2016): first-come, first-served basis until funds exhausted.
 - \$1.75M available to be loaned out for water use efficiency upgrades.
 - \$5.0M available to be loaned out for fixing expensive and difficult to repair customer leaks.
 - Contact Fethi BenJemaa of WUE for more information: (916) 651-7025, WUEGrants@water.ca.gov.

Flood-Related Financial Assistance: <u>water.ca.gov/Work-With-Us/Grants-And-Loans</u>; "Flood-Related" tab Hydrology and Flood Operations Office (HAFOO)

• Flood Emergency Response Projects Grants Program:

Program website: water.ca.gov/Work-With-Us/Grants-And-Loans/Flood-Emergency-Response-Projects-Grants

- Statewide agencies with primary responsibility for flood emergency response and coordination are eligible.
- Statewide Flood Emergency Response, Round 3 closed January 29, 2018; \$5.0M available with no local cost match available to improve local flood emergency response.
 - o Contact Elizabeth Bryson of DWR *State-Federal Flood Operations* for more information on Round 3: (916) 574-1358, Elizabeth.Bryson@water.ca.gov.

Water Desalination Grant Program: water.ca.gov/Work-With-Us/Grants-And-Loans/Desalination-Grant-Program

- Water Desalination Grant Program, 2017 Round 4 Funding (Propositions 1 and 50 Funding).
 Program website: water.ca.gov/News/Blog/All-Blog-Posts/Round-4-Grant-Award-Recommendations
 - Five types of eligible desalination-related projects: 1) Construction, 2) Feasibility Studies, 3) Environmental Documentation, 4) Design Pilots, and 5) Research Pilots.
 - Round 4 Funding Recommendations released for 8 projects, total \$34.4M funds.
 - Public meeting to receive comments on draft recommendations on February 5, 2018 at Metropolitan Water District's Headquarters (Los Angeles), past comments from 1/24/2018 Public Meeting: water.ca.gov/desalination/docs/4-Round4 NoticeOfFundingRecommendations 20180124 Posting.pdf
 - **Continuous Application Process:** applications will be reviewed and qualified projects will be awarded on a first ready, first served basis until grants are exhausted.
 - o Guidance Document: water.ca.gov/desalination/docs/r4 Final Desal psp prv1.pdf
 - Contact Rich Mills of DWR *Water Recycling and Desalination Section* for more information on Round 4 Funding or Continuous Application Process: (916) 651-0715, <u>Richard Mills@water.ca.gov</u>.

California Water Plan (Strategic Planning)

DWR Strategic Water Planning Branch: water.ca.gov/Programs/California-Water-Plan Water Plan eNews Weekly Newsletter: Latest April 25, 2018 (see website).

E-mail newsletter comments to dwr cwp enews-request@listserv.state.ca.gov.

Water Plan Calendar (Upcoming Events):

water.ca.gov/Programs/California-Water-Plan/Water-Plan-Participation/Calendar-and-Meeting-Materials

- California Water Plan Update 2018: Public review drafts available, final report due in December 2018.
 - Water Plan Update 2018 website: <u>water.ca.gov/Programs/California-Water-Plan/Water-Plan-Updates</u> "Update 2018" tab.
 - January 2018 Working Draft available for review: water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/California-Water-Plan/Water-Plan-Updates/Files/Update-2018/Water-Plan-Update-2018-Working-Draft.pdf\
 - Working draft of plan on Update 2018 website above; plan used to guide DWR future efforts regarding funding,
 project and program implementation, and outreach and communication.
- California Tribal Water Summit: water.ca.gov/Programs/California-Water-Plan/Water-Plan-Participation/Tribal-Water-Summit
 - Hosted at McClellan Conference Center on April 4 and 5, 2018. Review of strategies for preserving Native and Tribal water rights and providing for sustainable management of California's sacred waters. Content relevant to California Water Plan Update 2018
- Public Participation in DWR Strategic Planning: <u>water.ca.gov/Programs/California-Water-Plan/Water-Plan-Participation</u>

Sustainable Groundwater Management Program

DWR Sustainable Groundwater Management (SGM) Branch: <u>water.ca.gov/Programs/Groundwater-Management/SGMA-Groundwater-Management</u>

SGM Program mailing list subscription: <u>listservice.cnra.ca.gov/scripts/wa.exe?SUBED1=DWR_SGMP&A=1</u>
SGMA Portal (submit, modify, and view SGMA-related documents): <u>sgma.water.ca.gov/portal/</u>

- Draft Guidance Documents for Engagement & Communication << Applicable to other programs (e.g., IRWM).
 SGM Communication & Outreach website: water.ca.gov/Programs/Groundwater-Management/Assistance-and-Engagement "Communication and Engagement" tab.
 - Materials for SGMA outreach and engagement, general meeting preparation and execution.
 - Stakeholder Communication and Engagement Plan (Final Version released January 2018): water.ca.gov//media/DWR-Website/Web-Pages/Programs/Groundwater-Management/Sustainable-GroundwaterManagement/Best-Management-Practices-and-Guidance-Documents/Files/Guidance-Document-for-GroundwaterSustainability-Plan---Stakeholder-Communication-and-Engagement.pdf
 - Stakeholder Communication and Engagement Phase Diagram/Overview: <u>water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Groundwater-Management/Assistance-and-Engagement/Files/Stakeholder-Engagement-Requirements-by-Phase.pdf</u>
 - DWR provides Facilitation Support Services (FSS) to GSAs for stakeholder engagement and outreach.

 FSS Website: water.ca.gov/Programs/Groundwater-Management/Assistance-and-Engagement "Facilitation Support" tab
 - General Inquiries: sgmps@water.ca.gov. Regional Inquiries: sgmps@water.ca.gov. Regional Inquiries: sgmps@water.ca.gov. Regional Inquiries: sgmps@water.ca.gov.

Sustainable Groundwater Management Program, continued

- Groundwater Sustainability Plan (GSP) Initial Notification System << GSA requirement to utilize this system.

 Initial Notification System Overview: water.ca.gov/Programs/Groundwater-Management/SGMA-Groundwater-Management/Groundwater-Sustainability-Plans "GSP Initial Notification" tab.
 - *Per Requirements:* Prior to development of GSP, a GSA shall make available to the public and DWR a written description of the manner in which interested parties may participate in the development and implementation of the GSP (GSP Emergency Regulations per §353.6a).
 - Submission of notification or comments using SGMA Portal: sgma.water.ca.gov/portal/#gsp
 - Previously submitted Initial Notifications will be migrated to new system.
 - Initial Notification FAQs Document: water.ca.gov/LegacyFiles/groundwater/sgm/pdfs/GSP_IN_FAQ.pdf
 - DWR 1/19/2018 webinar recording: youtube.com/watch?v=IMdkTZqFAxo&feature=youtu.be
 - Contact appropriate Region Office for Initial Notification System assistance, or Monica Reis of DWR Sustainable Groundwater Management for more information: (916) 653-4993, Monica.Reis@water.ca.gov.
- 2018 Basin Boundary Modifications: DWR notification and review of statewide sub-basin boundaries. Basin Boundary Modification Request System (BBMRS, SGMA Portal): sgma.water.ca.gov/basinmod/
 - Process for local agencies to request DWR revise boundaries of existing groundwater basins/sub-basins.
 - Basin Boundary Modification Resources: water.ca.gov/Programs/Groundwater-Management/Bulletin-118/Basin-Boundary-Modifications
 - Groundwater Basin Boundary Assessment Tool (BBAT), a web-based application to provide relevant geologic and geographic data (interactive map): gis.water.ca.gov/app/bbat/.
 - Process FAQs: water.ca.gov/groundwater/sgm/pdfs/FAQ Basin Boundaries.pdf
 - Request submission period open January 1 to June 30, 2018. Public comment period closes July 30, 2018.
 - Contact Dane Mathis of SGM for more information: (559) 230-3354, Dane.Mathis@water.ca.gov.
- DWR Regional Office Point of Contacts (POCs): all high/medium priority basins are assigned a POC by DWR.
 - POCs assist GSAs and stakeholders with SGMA-related information and requirements.
 - To find sub-basin assigned regional POCs:
 - o Northern: water.ca.gov/groundwater/sgm/pdfs/POC NRO GWBasins CONTACTS.pdf
 - North Central: water.ca.gov/groundwater/sgm/pdfs/POC NCRO GWBasins CONTACTS.pdf
 - o South Central: water.ca.gov/groundwater/sgm/pdfs/POC SCRO GWBasins CONTACTS.pdf
 - o Southern: water.ca.gov/groundwater/sgm/pdfs/POC SRO GWBasins CONTACTS.pdf
- Groundwater Management Data and Tools, portal for reports, maps and figures: <u>water.ca.gov/Programs/Groundwater-Management/Data-and-Tools</u>
 - SGMA Data Viewer: sgma.water.ca.gov/webgis/?appid=SGMADataViewer
 - Natural Communities (affecting Groundwater Dependent Ecosystems) Dataset Viewer: sgma.water.ca.gov/webgis/?appid=SGMADataViewer

Flood Planning and Protection

DWR Division of Flood Management (DFM): water.ca.gov/Programs/Flood-Management
Central Valley Flood Protection Board (CVFPB): cvfpb.ca.gov/
Flood Management mailing list subscription:
listservice.cnra.ca.gov/scripts/wa.exe?SUBED1=DWR_FLOODSAFE_OUTREACH&A=1
Central Valley Flood Management Planning Contact Address: CVFMP@water.ca.gov.

- Central Valley Flood Management Planning: <u>water.ca.gov/Programs/Flood-Management/Flood-Planning-and-Studies/Conservation-Strategy</u>
 - Central Valley Flood Protection Plan (CVFPP) is strategic blueprint to improve flood risk management in the Central Valley, via prioritization of state investments in multi-benefit projects and flood risk reduction.
 - CVFPP 2017 Update Final: water.ca.gov/cvfmp/docs/2017/2017CVFPPUpdate-Final-20170828.pdf
 - Statewide Flood Planning and Studies: .water.ca.gov/Programs/Flood-Management/Flood-Planning-and-Studies
 - Flood Preparedness: water.ca.gov/What-We-Do/Flood-Preparedness; contact sfmp@water.ca.gov for more information on DWR Flood Preparedness efforts
- State Hydroclimatologist (DFM reporting): <u>water.ca.gov/Programs/Flood-Management/Flood-Data/Climatology-and-Meteorology</u> "California State Meteorologist" tab

Water Condition Updates & Other Information

DWR Recent News: <u>water.ca.gov/News/News-Releases/</u>
Breaking News/DWR Ongoing Information: water.ca.gov/News/Current-Conditions

- Instant Twitter/Social Media Feed: twitter.com/CA DWR (follow @CA DWR), facebook.com/CADWR/
- DWR Pixel Photo Gallery: <u>pixel-ca-dwr.photoshelter.com/galleries</u>
- Current Water Year Conditions
 - California Data Exchange Center (CDEC) Precipitation Indices: cdec.water.ca.gov/snow rain.html
 - CDEC Reservoir Reports and Conditions: cdec.water.ca.gov/cgi-progs/products/rescond.pdf
 - CDEC Snow Course Measurements: cdec.water.ca.gov/cgi-progs/snow/COURSES
- Draft Progress Report on Assembly Bill 1755, Open and Transparent Water Data Act: water.ca.gov/Programs/All-Programs/AB-1755
 - AB 1755 requires DWR, and other state agencies, to create, operate, and maintain a statewide integrated water data platform; and to develop protocols for data sharing, documentation, quality control, public access, and promotion of open-source platforms and decision support tools related to water data.
 - Progress Report Implementing AB1755 with Initial Draft Strategic Plan and Preliminary Protocols: water.ca.gov/ab1755/docs/ABp1755 InitialProgressReport Jan2018.pdf
 - On-pace for September 2019 release of operational integrated water data platform and data sets.
 - Contact Christina McCready from DWR *Integrated Data and Analysis Branch* for more information on DWR efforts in AB 1755: (916) 651-9298, Christina.McCready@water.ca.gov
- April 2, 2018 Snow Survey Article: Statewide Water Content Still Far Below Average Despite Late Winter Storms
 Article website: water.ca.gov/News/News-Releases/All-News-Articles/April-Snow-Survey
 - Measurements at Phillips Station revealed snow water equivalent (SWE) of 12.4 in, 49% of early-April average.
 - Electronic snowpack readings are available online at: http://bit.ly/2rVa84a

Storm Water Resource Plan for Yolo County

The Water Resources Association of Yolo County (WRA of Yolo County) developed the Storm Water Resource Plan (SWRP or Plan) to inform future water management decisions and promote effective conjunctive use as well as alleviate flooding, groundwater, and water quality issues through stormwater management throughout Yolo County. The SWRP was developed in accordance with the SWRP Guidelines published by the State Water Resources Control Board for the Storm Water Grant Program, part of the Water Quality, Supply, and Infrastructure Improvement Act of 2014 (also known as Proposition 1).

Plan Highlights

- The selected boundary for the SWRP is Yolo County located within the Westside-Sacramento Integrated Regional Water Management (Westside IRWM) Planning Region in northern California.
 - SWRP area of about 1,034 square miles of the Sacramento Hydrologic Region in northern California includes:
 - Lower Putah Creek and Cache Creek watersheds
 - ◆ Colusa Basin drain
 - Lower Sacramento watershed
 - SWRP area primarily overlies the Yolo Subbasin of the Sacramento Valley groundwater basin as designated by the California Department of Water Resources Bulletin 118.
- The SWRP incorporates all 24 Westside IRWM Plan Objectives, as well as three additional objectives specific to stormwater management:
 - Objective 25. Convert paved and/or impervious areas and increase tree canopy and vegetation, reducing urban heat island effects.
 - Objective 26. Optimize the rural storm water conveyance system to drain and retain storm water flows as necessary. Provide proper rural drainage and keep conveyance systems clear of debris to minimize county road flooding during storm events.
 - Objective 27. Enable proper rural retention and modify rural landscape to maximize groundwater recharge of excess storm water.
- A total of 28 projects were submitted for inclusion in the Plan. Implementation of prioritized water supply projects could result in 33,627 acre-feet per year of water which could infiltrate back into the groundwater plus an additional 1,000 gallons per minute per storm event.

- The SWRP was developed by the SWRP Team with input by the WRA of Yolo County and other local agencies, non-governmental organizations, nonprofit organizations, and the community.
 - Specific outreach to non-government organizations, disadvantaged communities, economically distressed areas and the general public built on the efforts initiated by the WRA of Yolo County.
- WRA of Yolo County, Yolo Subbasin Groundwater Agency, and Westside-Sacramento Regional Water Management Group will implement the Plan:
 - ◆ Incorporation into the Westside IRWM Plan
 - Maintenance of the Plan
 - Obtaining applicable permits for implementation
 - Tracking project status
 - Community participation



Westside IRWM Plan and Yolo County SWRP

Shared and Separate Responsibilities and Activities

Responsible Group	RWMG	RWMG	WRA of Yolo County/YGSA
Plan	Westside IRWM Plan	SWRP of Yolo County	SWRP of Yolo County
New or Existing Responsibilities/Activities	Existing (bold = SWRP activities/responsibilities included)	New (With WRA of Yolo County Support)	New (With RWMG Support)
Plan Area	Yolo County, portions of Lake County, Napa County, Solano County: Upper Putah Creek/Cache Creek Watersheds, Lower Putah Creek/Cache Creek Watersheds, portions of Sacramento-Stone Corral/Lower Sacramento Watersheds		
Promote Progress on Plan Objectives	 Foster collaboration Gather/synthesize data related to progress Report on Plan progress 		 Efforts related to SWRP progress/storm water data to be led by WRA of Yolo County w/YGSA support
Stakeholder Meetings/ Stakeholder Engagement	Conduct Stakeholder meetingsFacilitate meetingsEngage public		 SWRP stakeholder meetings/engagement to be led by WRA of Yolo County
Plan Updates	 Receive project submittals (via IRWM Project Form) Review/update Objectives Revise project priorities Revise Plan content 	 Storm water projects to be submitted with additional SWRP Form Updates to SWRP must be accepted by RWMG 	
Pursue Grant Funds for Implementation	 Identify grant opportunities Select project for inclusion in grant applications Prepare/submit grant applications 	 Storm water projects have storm water benefits or meet objectives for Yolo County SWRP Region 	 Efforts to pursue storm water grant programs to be led by WRA of Yolo County
Coordination	 Coordinate with neighboring IRWM Regions Coordinate with local, state, federal agencies Facilitate communication with agencies and stakeholders Facilitate communication outside Region 		 Storm water efforts led by WRA of Yolo County w/YGSA support
Manage and Share Data and Information	 Identify data to be measured/managed to meet Plan Goals/Objectives Gather data/information Store/manage information 		 Efforts related to storm water data to be led by RWMG/WRA of Yolo County w/YGSA support
Finance Implementation/ Coordination Activities	 Set annual operating budget for implementation coordination Manage expenditures of implementation/coordination activities 		 Storm water activities to be financed by WRA of Yolo County Storm water-groundwater activities to receive additional financial support by YGSA



Project Update

- Submitted Sections
 - 5: Challenges and Opportunities Summary
 - 6: Goals and Objectives
 - 7: Resource Management Strategies
- 10: Coordination
- 11: Implementation Framework
- 12: Acronyms and Abbreviations (Will submit with next group of updates)

Kennedy/Jenks Consultants

Next Sections to be Updated

- Expected Submittal to CC by end of August
 - 8: Project Review and Prioritization
 - » Update Project List: Add new projects, revisions to existing projects, remove completed/inactive projects
 - » Project Scoring
 - » Project Prioritization for IRWM Plan
 - 9: Impacts and Benefits
 - » Summarize project benefits
 - 11: Implementation Framework
 - » Plan Financing Needs
 - 12: Acronyms and Abbreviations

See 2013 TOC remaining sections headers/ content list

Kennedy/Jenks Consultants

Project Scoring vs. Project Prioritization for IRWM Plan

- Project Scoring
 - Numeric evaluation based on content submitted in Project Information Form
 - Used to compare project attributes
 - Not the deciding factor in project selection for IRWM Implementation Grant Application

Project Prioritization

Plan Update Process:

Content updated within textPlan Standards Review table

updated to show location

(section, page number) of update

that meets required Standard

- Based on Plan Objectives met, arrived at by RWMG consensus
- (Currently) incorporated into IRWM Plan, used to focus RWMG implementation efforts
- Not the deciding factor in project selection for IRWM Implementation Grant Application

Results of Scoring and Prioritization within Plan has historically not been considered by DWR as criteria for Grant Application evaluation

Kennedy/Jenks Consultants

Project Scoring

- Purpose: Comparison of attributes
 - not for prioritization/selection
- Current Plan Project Scoring: 22 pts. max.
 - Readiness to Proceed 9 pts. max.
 - Regional Support and Integration 2 pts. max.
 - Implementation Feasibility 3 pts. max.
 - Impacts and Benefits 8 pts. max.

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Project Prioritization for IRWM Plan

- Project Prioritization for Plan does not necessarily equal prioritization for the Grant Application
- Current Prioritization in Plan
 - Based on importance/urgency of objectives met by project
 - See Table 6
- Other project sorts in current Plan
 - Project type
 - Project location
 - Primary objective
 - Regional Management Strategies

Kennedy/Jenks Consultants

Schedule for Westside IRWM Plan Update

Activity	Anticipated Schedule
Draft Sections 5-7 and 10-11	May 4, 2018
New Projects/Updated Project Forms Due to KJ	June 15, 2018
*DWR Releases Draft Proposal Solicitation Package (PSP)	Late June
CC Meeting: KJ to submit initial scoring of projects CC to discuss/finalize prioritization of projects	July 11, 2018
KJ to submit Draft Sections 8, 9, 11, 12 to CC	
CC to submit comments on Draft Sections 8, 9, 11, 12	July/August
KJ to submit Final Draft Plan to CC	
CC to submit comments on Final Draft Plan	August/September 2018
Final Draft Westside IRWM Plan Update	6
Final Updated Westside IRWM Plan	September/October 2018
*DWR Releases Final PSP	October/November
Adoption of Updated Westside IRWM Plan	November 2018
*Applications Due	January 2018
nnedy/Jenks Consultants	* = DWR Tentative Schedule, subject to change

What do we need from CC?

- To meet July submittal of remaining sections, we need:
 - Updated Project Forms/New Project Forms by June 15
 - Comments on Sections 5-7, 10-11 by June 1
 - Assistance in obtaining comments from Tribal Representatives on Sections 1-7, 10-11 by June 1
 - Discussion/consensus on methodology for Project Prioritization for Plan by July 11 CC Meeting

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Considerations for Project Selection for IRWM Funding

- Westside IRWM Project Update In Process
 - Inactive projects not eligible for IRWM Funding?
- Interest from remaining Westside IRWM Project Proponents
- Coordination with other Sac Funding Area IRWMs?
- Selection for IRWM Grant application based on:
 - Pending IRWM Guideline priorities
 - Readiness to proceed
 - Match availability
 - Project proponent capacity for grant application prep
 - Other?

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Past P	Past Projects Funded by IRWM									
Round	Individual Project Title	Requested Grant Amount	Cost Share: Non-State Fund Source*	Cost Share: Other State Fund Source*	Total Cost	% Funding Match				
2014 Drought	YCFCWCD Drought Preparedness Canal Modernization Project	\$2,000,000	\$783,000	\$0	\$2,783,000	28%				
2014 Drought	Woodland Recycled Water Project	\$2,000,000	\$3,445,740	\$0	\$5,445,740	63%				
2014 Drought	LCSD Mt. Hannah Pipeline Water Loss Minimization Project	\$223,500	\$0	\$0	\$223,500	0%				
2014 Drought	LCSD Spring Valley Pipeline Water Loss Minimization Project	\$960,000	\$796,000	\$0	\$1,756,000	45%				
2014 Drought	LCSD Paradise Valley Water System Intertie and Consolidation Project	\$1,360,000	\$419,000	\$0	\$1,779,000	24%				
2014 Drought	Grant Administration and Application	\$457,329	\$0	\$0	\$457,329	0%				
	Subtotal 2014 Drought	\$7,000,829	\$5,443,740	\$0	\$12,221,069 + \$223,500 DAC Funding Match Waiver	45%				
2015 Round 2	SCWA/Napa Urban Agricultural Drought Management Project	\$458,939	\$492,939	\$0	\$951,900	52%				
2015 Round 2	LBRID Water Supply Protection and Enhancement Project	\$1,157,500	\$861,000	\$0	\$2,018,500	43%				
2015 Round 2	Lower Putah Creek Sediment Reduction and Watershed Enhancement Project	\$415,000	\$140,000	\$0	\$555,000	25%				
2015 Round 2	Grant Administration	\$180,762	\$0	\$0	180,762	40%				
	Subtotal 2014 Drought	\$2,212,201	\$1,493,962	\$0	\$3,706,162	40%				
To	tal 2014 Drought + 2015 Round 2	\$9,213,030	\$6,940,702	\$0	\$16,150,731	43%				



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Table 6-3: Objectives Arranged by Importance/Urgency

	Summary of Objective	Importance*	Urgency**
7.	Prevent colonization by quagga/zebra mussels and	High	High
	eliminate/prevent spread of New Zealand mud snail		_
22.	Meet all drinking water and wastewater discharge	High	High
	standards		
4.	Quantify extent of suitable life-cycle habitat for T/E/I native	High	Medium
	fish		
5.	Prioritize/plan/schedule improvements to life-cycle habitat	High	Medium
	for T/E/I native fish		
6.	Increase availability of suitable life-cycle habitat for T/E/I	High	Medium
	native fish		
	Provide adequate flood protection	High	Medium
18.	Maintain and enhance watershed and natural resource	High	Medium
	monitoring network and information sharing		
19.	Address pollutant sources to meet runoff standards and	High	Medium
	TMDL targets		
	Provide 100% reliability of M&I water supplies	High	Medium
24.	Provide agricultural water supplies to support a robust	High	Medium
	agricultural industry		
17.	Monitor conditions/improve understanding to support	High	Low
10	sustainable groundwater basins	.	
	Monitor state/federal Delta programs	Medium	High
3.	Restore native vegetation/form/function in riparian/aquatic	Medium	Medium
	corridors	N.A. 11	5.4 II
8.	Establish invasive plant management plan	Medium	Medium
9.	Implement invasive plant management plan	Medium	Medium
	Meet 20% by 2020 conservation targets	Medium	Medium
	Increase adoption of agricultural BMPs	Medium	Medium
	Manage watershed activities to reduce large erosion events	Medium	Medium
	Minimize accidental wastewater spillage/discharges	Medium	Medium
21.	Reduce public health risks by reducing contaminants in	Medium	Medium
4	drinking water sources	N.A. 13	
1.	Provide/promote use of educational curricula for K-12	Medium	Low
	students	N 4 a alicensa	1
2.	Provide educational information to encourage stewardship	Medium	Low
10	by public Create agest represent plan for leavester management.	Madium	Low
10.	Create asset management plan for key water management	Medium	Low
12	infrastructure Maintain and increase water-related recreational	Modium	Low
13.		Medium	Low
	opportunities		

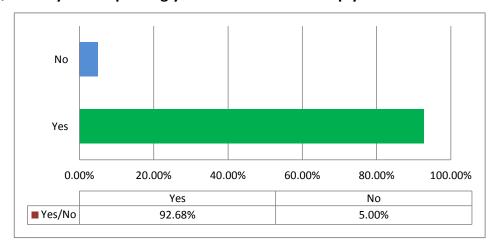
^{*} The "importance" assigned to each objective reflects the significance or consequence to the Region of satisfying this objective compared with other objectives.

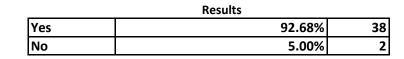
^{**} The "urgency" assigned to each objective reflects the degree to which this objective warrants speedy attention or action compared with other objectives.

Roundtable Survey on IRWM Plans

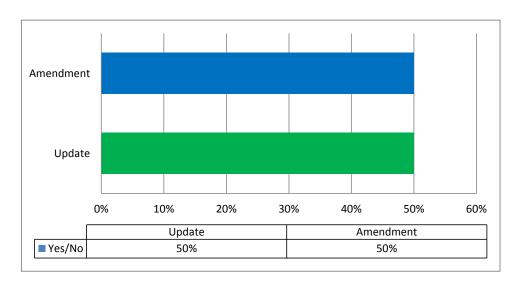
Q1: Name of Region	Q2: Contact Person
Westside Sacramento	Jeanette Wrysinski
Upper Feather IRWM	Randy Wilson
North Coast	Katherine Gledhill
Monterey Peninsula, Carmel Bay and South	
Monterey Bay	Sarah Hardgrave
Santa Ana	Mike Antos
Lahontan Fudning Area	Matthew Howard
Upper Pit River	Stacey Hafen
Yuba County	Katie Burdick
North/Central Orange County	Christy Suppes
South Orange County IRWM	Jenna Voss
Bay Area IRWMP	Taylor Chang
San Luis Obispo County	Lynn Nolan
Tahoe Sierra	Lynn Nolan
Southern Sierra	Bobby Kamansky
Santa Cruz	Tim Carson
Upper Santa Clara River	Rick Viergutz
San Diego	Mark Stadler
Merced	Hicham Eltal
Yosemite-Mariposa	Melinda Barrett
Mojave	Lance Eckhart
Upper Feather River IRWM	Uma Hinman or Randy Wilsor
American River Basin	Rob Swartz
Toulumne-Stanislaus	Carolyn Lott
Inyo-Mono	Holly Alpert
Westside-San Joaquin	Andrew Garcia
Kings Basin Water Authority	Soua Lee
Greater Monterey County	Susan Robinson
Mokelumne Amandor Calaveras (MAC)	Rob Alcott
Honey Lake Valley RCD	Ian Sims
Madera	Jeannie Habben
Upper Santa Clara River	Rick Viergutz
Northern Sacramento Valley IRWM	Eric Wedemeyer
San Franciso Bay Area	Carl Morrison
East Contra Costa County	Maggie Dutton
East Stanislaus	Jim Alves
Greater Los Angeles County	Virginia Maloles-Fowler
Santa Barbara IRWM Region	Jane Gray
Pajaro Watershed	Samantha Greene
East Stanislaus IRWM Region	Jim Alves/City of Modesto
Watersheds Coalition of Ventura County	Lynn Rodriguez

Q3: Will you be updating your IRWM Plan to comply with the new Plan Standards in the 2016 IRWM Guidelines?



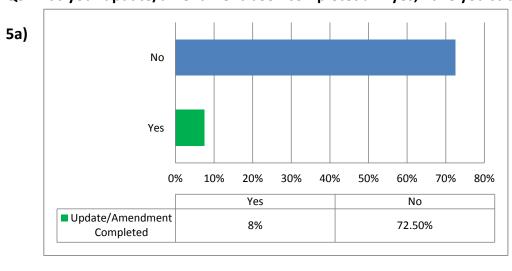


Q4: If yes, will you be preparing a mjor update or a minor amendment?



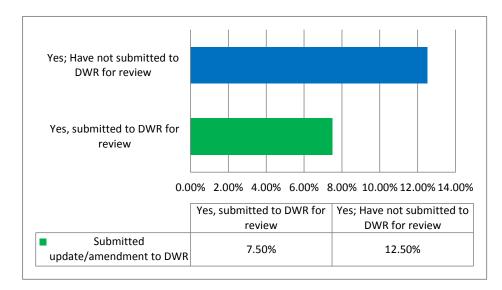
	Results	
Update	50%	19
Amendment	50%	19

Q5: Has your update/amendment been completed? If yes, have you submitted your update/amendment to DWR for review?



	Results	
Yes	8%	3
No	72.50%	29
No	72.50%	

5b)



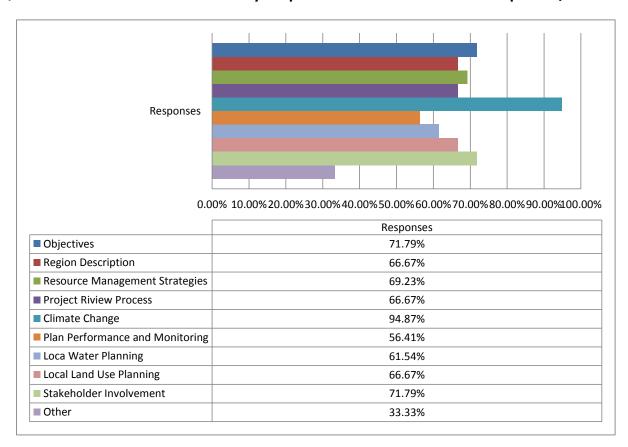
Yes, submitted to DWR for		
review	7.50%	3
Yes; Have not		
submitted to		
DWR for		
review	12.50%	5

Q6: If you have not yet completed or submitted your update/amendment -when do you plan to submit to DWR?

Westside Sacramento Upper Feather IRWM Updated November 2016 North Coast Monterey Peninsula, Carmel Bay and South Monterey Bay Dec-18 Santa Ana Later 2018/Early 2019 Lahontan Fudning Area Unknown Upper Pit River N/A Yuba County Ununty Unknown South Orange County Unknown South Orange County IRWM Bay Area IRWMP Before the end of 2018 Sant Luis Obispo County Jul-18 Tahoe Sierra Southern Sierra Southern Sierra Santa Cruz Dec-18 San Diego Phase 1 Dec-18 Phase II Sept-19 Merced Jan-19 Yosemite-Mariposa Mojave Upper Feather River IRWM Updated November 2016 American River Basin Toulumne-Stanislaus No Answer Prior to the grant agreement for Round 1 implementation funds Inyo-Mono Westside-San Joaquin Nokelumne Amandor Calaveras (MAC) Madera Upper Santa Clara River No Madera Upper Santa Clara River No Answer	` ' '	, , , , , , , , , , , , , , , , , , ,
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Kings Basin Water Authority Greater Monterey County Mokelumne Amandor Calaveras (MAC) Honey Lake Valley RCD Madera Sep-18 Upper Santa Clara River July-Aug-18 Sep-18 MAC)	Inyo-Mono	being finalized
Greater Monterey County Mokelumne Amandor Calaveras (MAC) Honey Lake Valley RCD Madera Sep-18 Sep-18 Upper Santa Clara River May-18	Westside-San Joaquin	Oct-Nov-18
Mokelumne Amandor Calaveras (MAC) Honey Lake Valley RCD Madera Sep-18 Upper Santa Clara River May-18	Kings Basin Water Authority	July-Aug-18
Honey Lake Valley RCD No Madera Sep-18 Upper Santa Clara River May-18	Greater Monterey County	Sep-18
Madera Sep-18 Upper Santa Clara River May-18	Mokelumne Amandor Calaveras (MAC)	·
Madera Sep-18 Upper Santa Clara River May-18	Honey Lake Valley RCD	No
Upper Santa Clara River May-18	Madera	Sep-18
	Upper Santa Clara River	
	Northern Sacramento Valley IRWM	

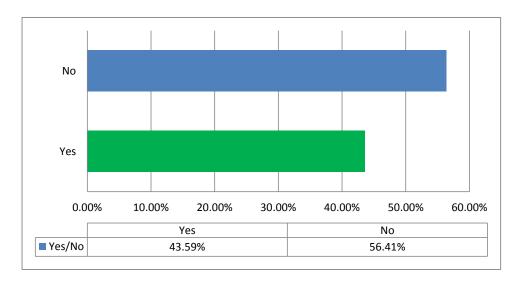
San Franciso Bay Area	2018
East Contra Costa County	Jul-18
East Stanislaus	No Answer
Greater Los Angeles County	Submitted
Santa Barbara IRWM Region	Sep-Oct-18
Pajaro Watershed	Jun-18
East Stanislaus IRWM Region	Apr-18
Watersheds Coalition of Ventura County	Dec-18

Q7: Please indicate the areas of the your plan that have been or will be updated/amended



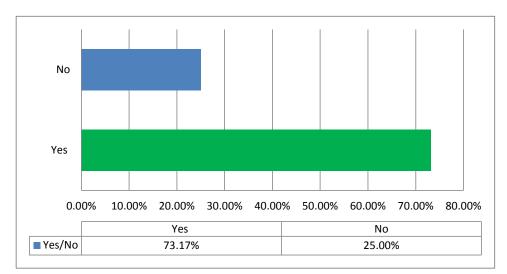
Results			
Objectives	71.79%	28	
Region Description	66.67%	26	
Resource Management Strategies	69.23%	27	
Project Riview Process	66.67%	26	
Climate Change	94.87%	37	
Plan Performance and Monitoring	56.41%	22	
Loca Water Planning	61.54%	24	
Local Land Use Planning	66.67%	26	
Stakeholder Involvement	71.79%	28	
Other	33.33%	13	

Q8: Have you-or do you plan to-update/amend your IRWM Plan to include information resulting from the DACI grant before submitting it to DWR?



Results			
Yes	43.59%	17	
No	56.41%	22	

Q9: Have you -or do you plan to -update/amend your IRWM Plan to include any other elements not addressed in the list above (i.e. inlcuding the stormwater resources plan into the IRWM Plan)?



	Results	
Yes	73.17%	30
No	25.00%	10