

SAN LUIS OBISPO COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
WATER RESOURCES ADVISORY COMMITTEE (WRAC)

SLO City/County Library Community Room
995 Palm Street, San Luis Obispo CA

Wednesday, June 5, 2019
1:30 pm

AGENDA

1.	Determination of a Quorum and Introductions	1:30pm
2.	Approval of May 1, 2019 Meeting Minutes	1:35pm
3.	Ongoing Updates: a. Rain & Reservoir Report b. Groundwater Basin Management Efforts c. Integrated Regional Water Management (IRWM) d. Stormwater Resource Plan (SWRP) e. Various County Water Programs, Policies, and Ordinances f. Open Reporting on Water Conservation Opportunities & Information	1:45 pm
4.	IRWM Proposition 1, Round 1 Grant Project Selection Update, and Consider Support	1:55 pm
5.	Updates from Resource Conservation Districts (RCD's) and Community Services Districts (CSD's) on Water Issues Relevant to Their Group or Agency	2:10 pm
6.	Discuss WRAC By-Laws and Consider Actions	2:30 pm
7.	Discuss Future Agenda Items	2:45 pm
8.	Public Comment	2:55 pm

--- Adjourn by 3:30 pm ---

Next Regular Meeting: September 4, 2019, 1:30 pm
 San Luis Obispo Library Community Room
 995 Palm Street, San Luis Obispo CA

<http://www.slocountywater.org/site/Water%20Resources/Advisory%20Committee>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the San Luis Obispo County Flood Control and Water Conservation District. To recommend to the Board of Supervisors specific water resource and water conservation programs with recognition of the economic and environmental values of the programs. To recommend methods of financing water resource programs.

Excerpts from WRAC By-Laws dated August 15, 2017

MINUTES (DRAFT)

Chairperson: Andy Pease
Vice Chairperson: Linda Seifert
Secretary: Ray Dienzo

The following action minutes are listed as they were acted upon by the Water Resources Advisory Committee (WRAC) and as listed on the Regular Meeting agenda for **May 1st, 2019** together with staff reports and related documents attached thereto and incorporated therein by reference.

The audio recording of the meeting and materials submitted to the WRAC are available online: <http://www.slocountywater.org/site/Water%20Resources/Advisory%20Committee>

Call to order at 1:30 PM

1. Determination of Quorum and Introductions

A quorum of 16 is established.

2. Approval of April 3rd, 2019 Meeting Minutes

Member E. Greening suggests a change be made to include a suggestion about the role of the resource conservation districts into Member G. Kendall's question from the previous meeting.

A motion by Member T. Walters which is seconded by Member E. Greening to approve the meeting minutes with the discussed changes. (13-0-3)

3. Ongoing Updates:

a. Rain and Reservoir Report

There are no comments.

b. Groundwater Basin Management Efforts

Public guest J. Snyder provides an update about current legislature that is passing through the court systems.

County Staff M. Bandov provides an update about the Water Resources Prioritization Phase 2.

Member G. Grewall states that the Paso Basin will have another meeting on May 29th where all 12 chapters of the GSC will be reviewed.

Chairperson A. Pease asks Member G. Grewal if the Paso Basin is being peer reviewed. Member G. Grewall states that it is not.

c. Integrated Regional Water Management

County Staff M. Bandov who spoke on behalf of County Staff B. Clarke states that the DWR has delayed the proposal solicitation package which has delayed the review of said project. This means that the scheduled release has been shifted up a month.

d. Stormwater Resource Plan

There are no comments.

e. Various County Water Programs, Policies, and Ordinances

Member E. Greening asks about release of information about fractured rock, there are no updates.

f. Open Reporting on Water Conservation Opportunities & Information

Member S. Wald attended a phone conference about the localizing of water. The development of water portfolios was discussed in the conference.

4. Overview and Status of the Lake Nacimiento and Lake San Antonio Interlake Tunnel Project

County Staff Ron Munds gives a presentation about the project. The presentation begins with information provided by Monterey County. He provides background information such as the date of construction and capacity of both reservoirs. The project at this point is mostly conceptual.

- Nacimiento fills up three times faster than San Antonio, there is a project to increase the spillway size however.
- The objective of this project is to use the spilling water from Nacimiento to fill up San Antonio for future use. An analogy comparing Nacimiento to a checking account and San Antonio being a savings account is what was used to break this project down. The project would switch Nacimiento to the savings account.
- Obstacles such as nonnative species (White Bass) entering San Antonio because of the tunnel have caused issues. This problem could be a deal killer due to the high cost of fish screens.
- The tunnel will pass through basins with fractured plates and the impact would be unknown, which is also a major obstacle.
- This design and plan comes from a \$10 Million grant which is running low on funds. The design process is at 60%
- The Environmental Impact Report is near completion.

- The project’s economic feasibility is still in question.
- The project will provide at least 67,000 AF of additional storage.
- Public meetings are held at Heritage Ranch

5. Updates from Board of Supervisor Districts on Water Issues Relevant to Their Group or Agency

District 1 Representative D. Loucks brings up a subsidence issue that was discussed in the past. He provides information about the project by Montgomery and Associates, but he remarks that they had left out Shandon and other areas from their project. He states that he has been asking for another USGS overflight to determine the subsidence in these areas.

District 5 Representative G. Grewall states that there will be a report released on Friday’s Paso Basin meeting. The report will consist of 12 chapters detailing how the Paso Basin may deal with recharge and subsidence.

District 3 Representative L. Seifert states that there is nothing to report.

District 4 Representative J. Garing states that there is a graph showing water levels in the works and that he hopes it will be brought to a WRAC meeting soon.

6. Discuss WRAC By-Laws and Consider Actions

Member E. Greening states that there are some redundant words in certain parts of the written version of the laws. He suggests that the redundancy be edited to be clearer in its meaning.

Acting Member T. Walters states that in the first paragraph the committee determines the financial needs of a district when the committee just reviews the needs and financial capabilities of the district. It is suggested to change “determine” to “review” or “evaluate.”

The document has been tabled until the next meeting so that the necessary changes can be made. A. Pease and R. Dienzo will propose appropriate language for consideration.

7. Discuss Future Agenda Items

Partners in Water Conservation is scheduled to appear in the next meeting to present watershed wise landscape.

The tabled by-law document has been tabled until the next meeting.

Member E. Greening The installation of gates to raise Salinas Dam was suggested to be added to a future agenda so that the financial consequences can be discussed among other issues.

Member D. Chipping requests an agenda item concerning the quality of water.

8. Public Comment for Items Not on the Agenda

Patricia Wilmore requests that the committee learn more about the Paso Basin GSP, she requests that County Staff Angela Ruberto appear and help give insight to the GSP. She also requests that some committee members and civilians attend the Paso Basin Cooperative Committee meetings. Chairperson A. Pease says that she will investigate said request.

Meeting Adjourned at 3:10PM

Water Resources Advisory Committee - Roll Call Vote Form
Meeting Date: 5/1/2019

Organization	Representative		MOTION 1				MOTION 2				MOTION 3				MOTION 4			
			AYE	NO	ABSTAIN	ABSENT	AYE	NO	ABSTAIN	ABSENT	AYE	NO	ABSTAIN	ABSENT	AYE	NO	ABSTAIN	ABSENT
District 1	Dennis Loucks	M	X															
	(Vacant)	A																
	Bill Garfinkel	M																
District 2	Neal MacDougall	A																
	(Vacant)	A																
District 3	Linda Seifert	M	X															
	Natalie Risner	A																
District 4	Jim Garing	M	X															
	(Vacant)	A																
District 5	Greg Grewal	M	X															
	Erin Faulkner	A																
AT-LARGE																		
Agriculture At-Large	Kurt Bollinger	M																
	(Vacant)	A																
Agriculture At-Large	Jason Yeager	M																
	(Vacant)	A																
Development At-Large	Greg Nester	M																
	Tim Walters	A	X															
Environmental At-Large	(Vacant)	M																
	Christine Mulholland	A	X															
Environmental At-Large	Eric Greening	M	X															
	(Vacant)	A																
Environmental At-Large	David Chipping	M	X															
	Stephnie Wald	A																
RCDs																		
Coastal San Luis RCD	Linda Chipping	M	X															
	Rob Rutherford	A																
Upper Salinas RCD	Michael Broadhurst	M																
	Tom Mora	A			X													
OTHERS																		
Atascadero Mutual	John Neil	M																
	Jaime Hendrickson	A																
California Men's Colony	Scott Buffaloe	M																
	Mike Schwartz	A																
Camp SLO	John Reid	M																
	Jubilee Satale	A																
County Farm Bureau	George Kendall	M																
	James Green	A																
Cuesta College	(Vacant)	M																
	(Vacant)	A																
Golden State Water	Anthony Lindstrom	M																
	Adrian Combes*	A																
Shandon-San Juan Water District	Stephen Sinton	M	X															
	Kevin Peck	A																
Estrella El Pomar Creston Water District	Lee Nesbit	M			X													
	Hilary Graves	A																
CITIES																		
City of Arroyo Grande	Lan George	M																
	Kristen Barneich	A																
City of Atascadero	Charles Bourbeau	M																
	Nick DeBar	A																
City of Grover Beach	Desi Lance*	M																
	(Vacant)	A																
City of Morro Bay	Matt Makowetski	M																
	Rob Livick	A																
City of Paso Robles	Christopher Alakel	M																
	Kirk Gonzales	A			X													
City of Pismo Beach	Marcia Guthrie	M																
	Sheila Blake	A																
City of San Luis Obispo	Andy Pease	M	X															
	Carlyn Christianson	A																
CSDs																		
Avila Beach CSD	Brad Hagemann	M																
	(Vacant)	A																
Cambria CSD	Melissa Bland	M																
	John Allichin	A																
Heritage Ranch CSD	Scott Duffield	M																
	Jason Molinari	A																
Los Osos CSD	Chuck Cesena	M																
	Renee Osborne	A																
Nipomo CSD	Craig Armstrong	M	X															
	Ed Eby	A																
Oceano CSD	Cynthia Replegle	M	X															
	Shirley Gibson	A																
San Miguel CSD	(Vacant)	M																
	(Vacant)	A																
San Simeon CSD	Charles Grace	M																
	Renee Osborne	A																
Templeton CSD	Tina Mayer	M																
	Geoff English *	A																
			13		3													

QUORUM (MIN. 12) : 16

MOTION 1

Item #: 2 Pass/Fail?: Pass

Motion Maker: S. Sinton Second: C. Mulholland

AYE: 13 NO: 0 ABSTAIN: 3 ABSENT:

May 1, 2019 Minutes approved as amended.

MOTION 2

Item #: _____ Pass/Fail?: _____

Motion Maker: _____ Second: _____

AYE: _____ NO: _____ ABSTAIN: _____ ABSENT: _____

MOTION 3

Item #: _____ Pass/Fail?: _____

Motion Maker: _____ Second: _____

AYE: _____ NO: _____ ABSTAIN: _____ ABSENT: _____

MOTION 4

Item #: _____ Pass/Fail?: _____

Motion Maker: _____ Second: _____

AYE: _____ NO: _____ ABSTAIN: _____ ABSENT: _____

WATER RESOURCES ADVISORY COMMITTEE (WRAC) 2019

Organization	Representative	Member	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SUPERVISOR DISTRICT														
District 1	Dennis Loucks	M				X	X							
	(Vacant)	A												
District 2	Bill Garfinkel	M		X	X	X								
	Neal MacDougall	A												
District 3	Linda Seifert	M		X	X		X							
	Natalie Risner	A												
District 4	Jim Garing	M		X			X	X						
	(Vacant)	A												
District 5	Greg Grewal	M		X			X	X						
	Erin Faulkner	A												
AT-LARGE														
Agriculture At-Large	Kurt Bollinger	M												
	(Vacant)	A												
Agriculture At-Large	Jason Yeager	M		X	X									
	(Vacant)	A												
Development At-Large	Greg Nester	M												
	Tim Walters	A		X	X	X								
Environmental At-Large	Christine Mulholland*	M					X	X						
	(Vacant)	A		X	X									
Environmental At-Large	Eric Greening	M		X	X	X								
	(Vacant)	A												
Environmental At-Large	David Chipping	M		X	X	X	X							
	Stephnie Wald	A		X	X	X	X							
RCDs														
Coastal San Luis RCD	Linda Chipping	M		X	X	X	X							
	Rob Rutherford	A												
Upper Salinas RCD	Michael Broadhurst	M												
	Tom Mora	A		X	X		X							
	Devin Best	O												
OTHERS														
Atascadero Mutual	John Neil	M												
	Jaime Hendrickson	A		X										
California Men's Colony	Scott Buffaloe	M												
	Mike Schwartz	A												
Camp SLO	John Reid	M		X	X	X	X							
	Jubilee Satele	A												
County Farm Bureau	George Kendall	M		X			X							
	James Green	A		X	X	X								
Cuesta College	(Vacant)	M												
	(Vacant)	A												
Golden State Water	Anthony Lindstrom	M		X	X	X								
	Adrian Combes*	A				X	X							
Shandon-San Juan Water District	Stephen Sinton	M			X	X	X							
	Kevin Peck	A		X										
Estrella-El Pomar-Creston Water District	Lee Nesbit	M		X			X							
	Hilary Graves	A												
CITIES														
City of Arroyo Grande	Lan George	M		X			X							
	Kristen Barneich	A												
City of Atascadero	Charles Bourbeau	M			X									
	Nick DeBar	A			X									
City of Grover Beach	Desi Lance *	M		X	X	X	X							
	(Vacant)	A												
City of Morro Bay	Marlys McPherson	M					X							
	Rob Livick	A												
City of Paso Robles	Christopher Alakel	M												
	Kirk Gonzalez	A					X							
	Keith Larson	O												
City of Pismo Beach	Marcia Guthrie	M												
	Sheila Blake	A												
	Chad Stoehr	O				X								
City of San Luis Obispo	Andy Pease	M		X	X	X	X							
	Carlyn Christianson	A												
	Aaron Floyd	O					X							
	Mychal Boerman	O		X	X	X								
CSDs														
Avila Beach CSD	Brad Hagemann	M												
	(Vacant)	A												
Cambria CSD	Melissa Bland	M												
	John Allchin	A												
	Amanda Rice	O												
Heritage Ranch CSD	Scott Duffield	M												
	Jason Molinari	A												
Los Osos CSD	Chuck Cesena	M		X	X									
	Renee Osborne	A			X									
Nipomo CSD	Craig Armstrong	M		X	X	X	X							
	Ed Eby	A		X		X	X							
	Mario Iglesias	O												
Oceano CSD	Cynthia Replogle	M		X		X	X							
	Shirley Gibson	A			X	X								
	Paavo Ogren	O												
San Miguel CSD	(Vacant)	M												
	(Vacant)	A												
San Simeon CSD	Charles Grace	M												
	Renee Osborne	A												
Templeton CSD	Tina Mayer	M												
	Geoff English*	A												
STAFF														
Board of Supervisors	Jen Caffee	Staff												
Agricultural Commissioner	Lynda Auchinachie	Staff		X	X	X								
Planning and Building	Megan Martin	Staff												
	Brian Pedrotti	Staff												
		Staff												
Public Health Services	Leslie Terry	Staff												
	Megan Lillich	Staff												
Public Works	Courtney Howard	Staff												
	Ray Dienzo	Staff		X										
	Mladen Bandov	Staff		X		X								
	Angela Ruberto	Staff												
	Brendan Clark	Staff		X	X	X								
	Sarah Crable	Staff		X	X	X	X							

Notes: M = Member; A = Alternate Member; O = Other Representative (Staff, Council, Board, etc.)

* Pending BOS approval 5/7/19

**WATER RESOURCES ADVISORY COMMITTEE (WRAC)
GUEST LIST 2019**

Signing-in is voluntary. You may attend the meeting regardless of whether you sign-in.

NAME	AFFILITATION (if any)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Patricia Wilmore	Paso Robles Wine Country Alliance	/	X	X	X			/	/				
Jean-Pierre Wolff	RWQCB	/						/	/				
Willy Cunha	Shandon-San Juan Water District	/	X					/	/				
Don Chartram	Central Coast Salmon Enhancement	/						/	/				
Mary Margaret McGuine	SSCSD	/	X	X				/	/				
Cortney Murguia	San Simeon CSD	/						/	/				
Devin Best	USLTRCD	/						/	/				
Kendall Stahl	Water Systems Consulting	/						/	/				
Maria Kelly	Justin	/						/	/				
Charlie Cote	S+T Mutual Water Co Los Osos	/			X			/	/				
Brent Burchett	SLOCounty Farm Bureau	/		X				/	/				
Harold Wright	Public Works	/			X			/	/				
Arielle Ellis	Golden State Water	/			X			/	/				
John Snyder		/				X		/	/				
Cheryl Cunway	Cayucos Citizens Advisory Council	/				X		/	/				
		/						/	/				
		/						/	/				
		/						/	/				

TO: Water Resources Advisory Committee

FROM: Ray Dienzo, Supervising Water Resources Engineer

DATE: June 5, 2019

SUBJECT: Agenda Item 3: Ongoing Updates

Recommendation

Receive updates on various ongoing efforts.

Discussion

- a) **Rain & Reservoir Report:** See attached report.
- b) **Groundwater Basin Management Efforts**

BOARD OF SUPERVISORS MEETINGS AND BASIN UPDATES:

Basin	Update:
Los Osos Basin Fringe Area	<p>The Sustainable Groundwater Management Act (SGMA) requires DWR to reassess groundwater basin prioritization any time it updates Bulletin 118 basin boundaries. On April 30, 2019, DWR published the Draft SGMA 2019 Basin Prioritizations based on the 2019 Basin Boundary Modifications. Basins / subbasins previously prioritized as high- or medium- priority that are now low- or very low-priority are not subject to SGMA requirements. A summary of DWR’s Draft SGMA Prioritizations for the Los Osos Area Subbasin and Warden Creek Subbasin are listed below:</p> <ul style="list-style-type: none"> • <u>Los Osos Area Subbasin</u> is listed as very low priority for SGMA¹ and in critical conditions of overdraft² <ul style="list-style-type: none"> ○ Under SGMA, the adjudicated area as defined in the Los Osos Basin Plan and court approved Stipulated Judgement is exempt from the requirements of SGMA. • <u>Warden Creek Subbasin</u> is listed as very low priority for SGMA¹ <p><u>DWR’s Steps to Finalize SGMA 2019 Basin Prioritizations</u></p> <ul style="list-style-type: none"> • April 30 - May 30, 2019: DWR’s Public Comment Period • Summer 2019: DWR releases the Final SGMA 2019 Basin Prioritizations

¹ As noted by DWR, the priority for the subbasin has been set to very low (0 total priority points) as a result of conditions being met under the sub-component C of the Draft SGMA 2019 Basin Prioritizations.

² Critical conditions of overdraft have been identified in 21 groundwater basins as described in Bulletin 118 (Water Code Section 12924). Bulletin 118 (updates 2003) defines a groundwater basin subject to condition of critical overdraft as: “A basin is subject to critical conditions of overdraft when continuation of present water management practices would probably result in significant adverse overdraft-related environmental, social, or economic impacts.”

	<p>More information on DWR's basin boundary modification and prioritization process, please visit: https://water.ca.gov/Programs/Groundwater-Management/Basin-Boundary-Modifications https://water.ca.gov/Programs/Groundwater-Management/Basin-Prioritization</p>
Atascadero Basin	<ul style="list-style-type: none"> • The Atascadero Basin was re-prioritized to a “very low” priority basin by the DWR in 2018 and is, therefore, not subject to SGMA requirements. • The Executive Committee of the Atascadero Basin GSA has approved continuing with preparation of a GSP by January 31, 2022 in order to remain eligible for the Atascadero Basin's awarded GSP Development Grant Funds. • Updates on the Atascadero Basin GSA can be found by visiting: www.atascaderobasin.com
Santa Maria Basin Fringe Area	<ul style="list-style-type: none"> • April 30, 2019 – The State Department of Water Resources (DWR) released the Draft SGMA 2019 Prioritization (Phase 2). Below are DWR's draft prioritizations for Santa Maria Basin. <ul style="list-style-type: none"> ○ Santa Maria subbasin – very low priority. This subbasin consists of an adjudicated area and other non-adjudicated fringe areas. However, only the priority of the non-adjudicated fringe areas was assessed, which include the Ziegler Canyon Fringe Area in San Luis Obispo County and other fringe areas in Santa Barbara County. ○ Arroyo Grande subbasin – very low priority. <p>For more information on DWR's basin prioritization process, please visit: https://water.ca.gov/Programs/Groundwater-Management/Basin-Prioritization</p> • The development of a GSP for the Arroyo Grande Creek subbasin is being considered pending final basin re-prioritization results. The County has also accepted a GSP grant funding award from DWR.
Paso Robles Basin	<ul style="list-style-type: none"> • The Paso Basin Cooperative Committee is receiving and recommending that the GSAs in the Paso Basin receive and file Draft GSP Chapters as they are developed for the Paso Basin. • In addition to the County's Paso SGMA page, Draft Chapters and Comment Forms can be found by visiting: www.pasogcp.com • The next regular meeting of the Paso Basin Cooperative Committee is July 24, 2019 at Paso Robles City Council Chambers.
Cuyama Basin	<p>The Cuyama Basin GSA Board of Directors (CBGSA Board) upcoming meeting is June 5, 2019, at 4 pm in Cuyama, CA. This meeting will focus on the input received on the</p>

	Public Draft GSP. The next CBGSA Board meeting is scheduled on July 10, 2019. For additional basin information, please visit: http://cuyamabasin.org/
San Luis Obispo Basin	<ul style="list-style-type: none"> • April 10, 2019 - A Groundwater Sustainability Commission (Commission) Special Meeting was held to kick-off the GSP development efforts. • June 12, 2019 - A Groundwater Sustainability Commission (Commission) regular meeting will be held with the following GSP related agenda items: <ul style="list-style-type: none"> ○ Selection of an integrated surface water and groundwater flow model. ○ Presentation of a draft Stakeholder Communication and Engagement Plan. ○ Groundwater communication portal debut. • For additional San Luis Obispo Valley Groundwater Basin information, please visit: www.slocounty.ca.gov/slobasin • Interested parties are encouraged to participate in the basin specific efforts by attending the meetings of the Commission for the San Luis Obispo Basin.

County NEW SGMA website – The County has just recently created a **NEW** county SGMA website with different format and structure. All old website addresses are now being re-directed to the **NEW** website location. An interactive mapping tool is available for each medium and high priority basin in the county. Residents can verify whether a specific parcel is within a priority basin boundary, and, therefore, whether the parcel is subject to SGMA requirements. The following website also includes other informative materials, such as SGMA fact sheets and recent presentation materials. Visit the **NEW** website and basin-specific page links, and to sign up for the County’s SGMA email list.

<http://www.slocounty.ca.gov/sgma>

WRAC members and interested stakeholders are encouraged to join the various mailing lists for groundwater basin management efforts:

San Luis Obispo County’s SGMA Mailing List

<http://www.slocounty.ca.gov/sgma>

California Department of Water Resources (DWR) SGMA Mailing List

<http://www.water.ca.gov/groundwater/sgm/subscribe.cfm>

c) Integrated Regional Water Management (IRWM)

The 2019 IRWM Plan is being finalized and a public draft presentation is expected to be in the summer. More information regarding this public draft presentation will be available soon.

Given a significant delay by DWR for the final grant guidelines and proposal solicitation package, the RWMG delayed our local response to the grant. With the release of the final documents by DWR on

April 22nd, 2019, the RWMG resumed the project selection process. County staff expects to provide WRAC an update and present the selected projects at the regular June 5th meeting.

To stay up-to-date on all things IRWM, RWMG, & Prop 1 Grant, sign up for the email list, located at: <https://slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Management%20Plan/>

For questions, contact:
Brendan Clark, IRWM Program Manager
Email: bclark@co.slo.ca.us
Phone: (805) 788-2316

d) Stormwater Resource Plan

California Senate Bill No. 985 requires the development of a stormwater resource plan (SWRP) for public agencies to receive grant funds for stormwater and dry weather runoff capture projects.

The City of Arroyo Grande and the County of San Luis Obispo collaborated on the development of a region-wide SWRP. The SWRP must be compliant with the State Water Board's SWRP Guidelines adopted December 15, 2015 and the California Water Code Section 10561-10573. The work completed by the City of Arroyo Grande with Grant Agreement D1612607 is being combined with Task 12 of the County's Department of Water Resources IRWM Planning Grant (Agreement No. 4600011892).

The goals of the County of San Luis Obispo SWRP are to identify and prioritize stormwater and dry weather runoff capture projects in the county through detailed analyses of watershed conditions and processes, surface and groundwater resources, and the multiple benefits that can be achieved through stormwater-related capital projects and other programmatic actions.

Project Updates

- The Final SWRP was resubmitted with minor edits to the State Water Resources Control Board and the Department of Water Resources on May 6, 2019 and is currently being reviewed. Concurrence is expected in June 2019.
- The Final SWRP report and appendices are available for viewing on the County's website: www.slocounty.ca.gov/pw/swrp
- Solicitation for Proposition 1- Implementation Round 2 grant funding is expected to open in late summer to early fall 2019. Approximately \$90 million is available statewide.

For more information, visit the County of San Luis Obispo's SWRP website and/or sign up for the mailing list at www.slocounty.ca.gov/pw/swrp.

For questions, contact:
Sarah Crable, SWRP Project Manager
Email: scrable@co.slo.ca.us
Phone: (805) 788-2760

e) Various County Water Programs, Policies, and Ordinances

Countywide Water Conservation Program

<http://www.slocountywwcp.org>

Paso Robles Groundwater Basin (PRGWB) and the Nipomo Mesa Water Conservation Area

(NMWCA) – The County is continuing to process building permits that are subject to the fees of the PRGWB and the NMWCA. The Cash for Grass program offers \$1 per square foot up to a maximum rebate amount of \$6,000 per household. The Washer Rebate Program offers \$250 per household when replacing an old washer with a new water efficient washer (replacement must save at least 15 gallons). The Plumbing Retrofit Program offers homeowners the opportunity to replace old fixtures with new water efficient fixtures in their homes (limited to 2 toilets, 2 showerheads, and 2 faucet aerators) at no cost from the homeowner.

Los Osos – The retrofit to build program within the community of Los Osos is allowing property owners to retrofit washers within and outside the prohibition zone to acquire retrofit credits. At this time, to earn enough credits to build one single family residence (300 credits), a property owner would need to replace 6-8 washers; a total cost ranging between \$4,000-\$6,000.

For questions, contact:

Kylie Hensley, Planner

Email: khensley@co.slo.ca.us

Phone: (805) 781-4979

f) Open Reporting on Water Conservation Opportunities & Information

WRAC members or members of the public may openly report on any topic related to water conservation including opportunities to be a part of a water conservation focus group, reporting back on water conservation groups that they are a part of, or providing information on water conservation items.

Rainfall and Reservoir Update

Sub-Region	Area / Rain Station	Average Annual Rainfall	2017-18 Water Year Total Rainfall	2018-19 Water Year												Cumulative Total	% of Total Average
				July 18	Aug 18	Sep 18	Oct 18	Nov 18	Dec 18	Jan 19	Feb 19	Mar 19	Apr 19	May 19	Jun 19		
North Coast	Cambria (ALERT #717)	22.0	14.8 (67%)	0	0	0	0.20	3.11	1.61	7.76	6.57	4.77	0.12	2.08 ^A		26.22	119%
	Whale Rock Reservoir (County Site #166.1)	16.0	11.6 (72%)	0	0	0	0.43	2.66	1.57	3.79	3.76	3.76	0.12	0.13 ^A		16.22	101%
Inland	Paso Robles (County Site #10.0)	14.1	10.8 (76%)	0	0	0	0.28	3.23	1.12	5.30	6.72	2.60	0.08	0.81 ^A		20.14	143%
	NE Atascadero (ALERT #711)	17.0	9.1 (54%)	0	0	0	0.16	2.68	0.83	4.69	6.57	2.68	0.04	0.76 ^A		18.41	108%
	Atascadero MWC (County Site #34.0)	17.5	12.2 (70%)	0	0	0	0.16	3.58	1.24	5.82	9.12	3.29	0.06	0.98 ^A		24.25	139%
	Santa Margarita (ALERT #723)	24.0	13.8 (57%)	0	0	0	0.31	3.70	0.98	8.23	9.65	4.76	0	1.20 ^A		28.83	120%
	Salinas Dam (County Site #94)	20.9	13.8 (66%)	0	0	0	0.91	4.63	0.98	8.30	12.66	5.27	0.04	1.73 ^A		34.52	165%
South Coast	SLO Reservoir (ALERT #749)	24.0	13.1 (55%)	0	0	0	0.52	4.41	1.07	5.60	5.63	7.17	0.36	1.92 ^A		26.68	111%
	Lopez Dam (ALERT #737)	21.0	11.7 (56%)	0	0	0	0.63	2.66	1.14	7.06	7.21	4.29	0	2.21 ^A		25.20	120%
	Nipomo South (ALERT #730)	16.0	8.8 (55%)	0	0	0	0.28	1.65	0.79	4.45	4.45	2.91	0.04	1.48 ^A		16.05	100%
	Nipomo East (ALERT #728)	18.0	9.6 (53%)	0	0	0	0.31	2.28	1.06	5.12	4.53	3.46	0.04	1.96 ^A		18.76	104%

A - Report generated at 2:31 PM, on 04/19/2019
 B - Due to an equipment malfunction, not all rain was recorded at this site.
 C - Information not available at time of update

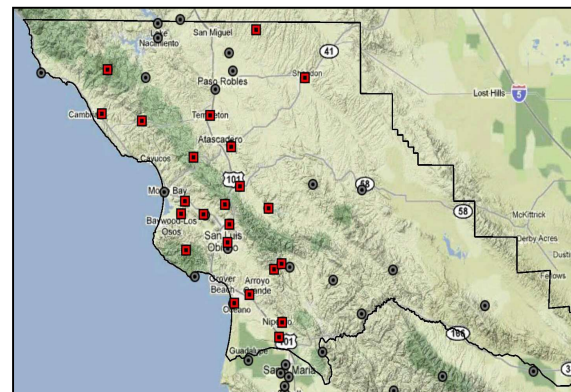
Notes:
 This table contains provisional data from automated gauges and has not been verified.
 All units reported in inches.

Reservoir Update

Reservoir	Date	Water Elevation (ft)	Spillway Elevation (ft)	Storage (acre-feet)	Capacity (%)
Nacimiento Reservoir	May 28, 2019	786.3	787.75 - 800.0 (w/gates fully inflated)	303,915	80%
	May 28, 2018	751.1		154,745	41%
San Antonio Reservoir	May 28, 2019	733.1	780.0	139,500	42%
	April 19, 2018	723.9		135,249	40%
Lopez Reservoir	May 28, 2019	497.2	522.7	29,399	60%
	May 28, 2019	490.2		25,065	51%
Salinas Reservoir (Santa Margarita Lake)	May 28, 2019	1,300.8	1300.7	23,843	100%
	May 28, 2018	1,298.6		22,294	94%
Whale Rock Reservoir	May 28, 2019	208.9	218.3	34,958	90%
	May 23, 2018	200.4		30,501	78%
Twitchell Reservoir	May 28, 2019	590.1	651.5	45,128	23%
	May 28, 2018	535.2		1,146	1%

Note 1: Historically, Twitchell Reservoir elevation gauge does not report values below 539 ft. Twitchell Reservoir was designed for protection from flood and drought. Excess rain runoff is stored in the reservoir protecting the valley from flood, then water is released as quickly as possible while still allowing it to recharge the groundwater basin.
Note 2: In May 2014, the Whale Rock Commission adopted a new Bathymetric Study and Volumetric Analysis with new lake capacity and spillway elevation values. These new values are reflected in this report.

Select Real-Time Rain Gauges in SLO County



Notes:
 Sites maintained by County staff are identified with red squares.
 Sites maintained by other agencies are identified with black circles.
 For more information, please contact Joe Betancourt, (805)781-2767.

TO: Water Resources Advisory Committee

FROM: Ray Dienzo, Supervising Water Resources Engineer

DATE: June 5, 2019

SUBJECT: Agenda Item 5: Updates from Resource Conservation Districts and Community Services Districts on Water Issues Relevant to Their Group or Agency

Recommendation

Receive verbal updates from the Resource Conservation Districts and Community Services Districts members or member alternates on water issues relevant to their group.

Discussion

Article II.8 of the WRAC By-laws state, "Members are encouraged to provide an update on water resource issues relevant to their group or agency at least once per year."

These updates should bring issues that are important to each group that would foster a flow of ideas that may develop into County-wide significance.

The Resource Conservation Districts are:

- Coastal San Luis RCD (postponed till September meeting)
- Upper Salinas RCD

The Community Services Districts are:

- Avila Beach CSD
- Cambria CSD
- Heritage Ranch CSD
- Los Osos CSD
- Nipomo CSD
- Oceano CSD
- San Miguel CSD
- San Simeon CSD
- Templeton CSD

TO: Water Resources Advisory Committee

FROM: Ray Dienzo, Supervising Water Resources Engineer

DATE: June 5, 2019

SUBJECT: Agenda Item 6: Discuss WRAC By-laws and Consider Actions

Recommendation

Discuss WRAC By-laws and Consider Actions.

Discussion

As stated in the WRAC By-laws, Article V.3, the WRAC shall review the by-laws “biannually for recommended updates or more often if requested by the Board of Supervisors”

The last update to the By-laws were adopted by the Board of Supervisors on August 15, 2017.

As discussed in the May 1, 2019 WRAC meeting, suggested changes were discussed. The proposed changes are highlighted in the attached Draft. Changes are proposed to Article I.1 and Article III.9.

Attachments:

WRAC By-Laws adopted on 2019-06-05 Draft

**SAN LUIS OBISPO COUNTY FLOOD CONTROL
AND WATER CONSERVATION DISTRICT
WATER RESOURCES ADVISORY COMMITTEE
BYLAWS (DRAFT)**

ARTICLE I Purposes of the Committee

1. To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the San Luis Obispo County Flood Control and Water Conservation District. The Committee shall review the needs and financial capabilities of the District with respect to water resources and upon deliberation shall convey their recommendations to the Board of Supervisors.
2. To recommend to the Board of Supervisors specific water resource and water conservation programs with recognition of the economic and environmental values of the programs. Further, to recommend to the Board of Supervisors other programs concerning the objectives and purposes of the San Luis Obispo County Flood Control and Water Conservation District Act.
3. To recommend methods of financing water resource programs.

ARTICLE II Members

1. Membership on the Committee shall be available to the following agencies or groups (agencies):
 - a. Each Incorporated City
 - b. Each Supervisorial District
 - c. Each Water Serving Independent Special District
 - d. Each California Water District
 - e. Each Groundwater Sustainability Agency not otherwise represented on this Committee
 - f. Each Resource Conservation District
 - g. Atascadero Mutual Water Company
 - h. California Men's Colony
 - i. Camp San Luis Obispo
 - j. Cuesta Community College
 - k. Golden State Water Company
 - l. County Farm Bureau
 - m. Environmental At-Large (3 members)
 - n. Agriculture At-Large (2 members)
 - o. Development At-Large (1 member)
2. Each agency or group may have a member and an alternate. No member or alternate shall represent more than one agency or group.
3. Members (and alternates) for agencies shall be nominated by their agency and confirmed by the Board of Supervisors.

4. Members (and alternates) for the Supervisorial Districts shall be nominated by the Supervisor of that district and confirmed by the Board of Supervisors. Such representatives shall reside in, and represent their District at the pleasure of the District's supervisor.
5. The two Agricultural At-Large members (and their alternates) shall be selected by the Board of Supervisors from applicants engaged in production agriculture. Their terms shall be for two years, to be replaced or reaffirmed in February of odd numbered years.
6. The three Environmental At-Large members (and their alternates) shall be selected by the Board of Supervisors from applicants with a record of membership in one or more environmental groups and/or independent environmental activism. Their terms shall be for two years, to be replaced or reaffirmed in February of odd numbered years.
7. The Development At-Large member (and alternate) shall be selected by the Board of Supervisors from applicants engaged in the building and construction industry. Preference shall be given to applicants that have written support from an organization that represents the home or commercial building industry. Their terms shall be for two years, to be replaced or reaffirmed in February of odd numbered years.
8. Members are encouraged to provide an update on water resource issues relevant to their group or agency at least once per year.
9. Three successive unexcused absences of a member without notifying the Committee, if no alternate is representing the member, shall be cause for the member to be dropped from the Committee and the member and the member's agency shall be notified and nomination of a new representative requested. If the agency is non-responsive, the membership position for that member will be terminated two months after notification. The agency may reapply for a representative at a later date. For At-Large positions the seat on the committee may be opened for nomination of a replacement member after the second month has passed since notification.
10. This Committee shall comply with all applicable laws, including the Ralph M. Brown Act.
11. Members and alternates serve at the pleasure of the Board of Supervisors.

ARTICLE III Meetings

1. Meetings shall be held on the first Wednesday of each month except for July and August. If a majority vote of members present in a regular meeting approve, the July and/or August meeting may be held, and any regular meeting may be postponed if it would fall on a holiday.
2. Meetings shall begin at 1:30 p.m. and shall continue for no more than two hours unless extended time is approved by a majority vote.

3. The Chairperson, or the Vice Chairperson in the Chairperson's absence, may call a Special Meeting after proper notification of the Committee members. Proper notification shall be deemed to have been met if such notification is written and is delivered personally, by mail, by email with a confirmation receipt, or by direct contact by telephone at least 24 hours in advance of the scheduled meeting.
4. Meetings may be canceled by vote of the committee in a meeting. If there are insufficient items to justify a meeting it may be canceled by agreement between the Chairperson and Secretary. Notice of canceled meetings shall be the same as for special meetings.
5. Twelve members, or their alternates in their absence, shall constitute a quorum.
6. Any decision or recommendation to the Board of Supervisors shall require a majority vote by Committee members present, or their alternates, for passage.
7. Every member agency shall have one vote. This vote may be cast by the member or the alternate.
8. Meetings shall be open to the public and members of other governmental agencies. Visitors may express opinions or make requests during public comment. The Chairperson may open and close the meeting to public comment.
9. The Committee may create an ad hoc subcommittee for a specific and limited period of time to review specific matters before the Committee. Members of a subcommittee shall be appointed by the Chair and consist solely of members of the Committee constituting less than a quorum. Notwithstanding the foregoing, the Chair may appoint non-Committee members to a subcommittee created by the Committee, subject to majority approval by the WRAC; however, if such non-Committee members are appointed, the subcommittee will constitute a "legislative body" under the Brown Act. Any subcommittee created pursuant to this section shall report its findings and conclusions to the Committee for further consideration by the Committee.

ARTICLE IV Officers

1. Officers of the Committee shall consist of the Chairperson, Vice-Chairperson and Secretary.
2. The Chairperson and Vice-Chairperson of the Committee shall be selected from the members of the Committee and elected by a majority vote of the members present. The Secretary shall be County Public Works staff assigned annually by the County Public Works Department Director.
3. Election of Officers shall be done annually at the March meeting of the Committee.
4. Vacated elected offices shall be filled by election/appointment by the Committee. The Vice-Chairperson shall assume the Chairpersonship in the event of absence of the Chairperson.

ARTICLE V Administration

1. The Secretary, in cooperation with the Chairperson, shall prepare the agenda for each regular and special meeting of the WRAC. Any WRAC member may contact the Secretary and Chairperson and request that an item be placed on the regular meeting agenda no later than 4:30 p.m. twelve calendar days prior to the applicable meeting date. Such a request must be also submitted in writing either at the time of communication with the Secretary or delivered to the County Public Works Department within the next working day. Consideration of the request by the Secretary, in cooperation with the Chairperson, for inclusion on the agenda will be limited to include review for consistency with District and Board of Supervisors priorities, the mandate of the WRAC, and available time.
2. The Chairperson, in cooperation with the Secretary, shall prepare an Annual Report for review by the WRAC no later than the March meeting date. The Annual Report shall include a summary of WRAC activities, actions and outcomes for the previous year, and current status of continuing efforts. The Annual Report shall be forwarded to the Board of Supervisors after review by the WRAC.
3. Bylaws shall be reviewed biannually for recommended updates or more often if requested by the Board of Supervisors.

TO: Water Resources Advisory Committee

FROM: Ray Dienzo, Supervising Water Resources Engineer

DATE: June 5, 2019

SUBJECT: Agenda Item 7: Discuss Future Agenda Items

The WRAC Secretary, in cooperation with the Chairperson, prepares the agenda for each WRAC meeting. Inclusion of suggested future agenda items on the agenda will be limited to include review for consistency with District and Board of Supervisors priorities, the mandate of the WRAC, and available time.

Areas of Interest

- In-stream requirements for ecosystem species
- Projects/Programs that integrate flood management, water quality and groundwater recharge
- On-site water/energy efficiency practices (e.g. energy generating greywater systems, septic system conversions)
- Well permitting regulation as a tool for groundwater management
- Desalination opportunities
- Consider recommending to the Board that groundwater pumpers within groundwater basins that have Groundwater Sustainability Agencies (GSA) have direct representation within their GSA's.
- Impact of climate change on water resources – speaker from Central Coast Water Board
- Mark Battany – soil moisture, evapotranspiration
- Urban water loss audits, how to recover water loss, costs
- Partners in Water Conservation update – target for Sep/Oct 2019
- Urban Water and Carbon Sequestration
- Healthy Soils Initiative
- Pajaro recharge basins speaker
- County legislative platform for water resources issues
- Consider Recreational Resources to be under purview of WRAC
- Update in policy related to groundwater in fractured rock
- Update on Salinas Reservoir Dam Project

Ongoing Updates/Regular Items – can be seen in the previous month's agenda

Excerpt from WRAC By-laws dated August 15, 2017

Administration: The Secretary, in cooperation with the Chairperson, shall prepare the agenda for each regular and special meeting of the WRAC. Any WRAC member may contact the Secretary and Chairperson and request that an item be placed on the regular meeting agenda no later than 4:30 p.m. twelve calendar days prior to the applicable meeting date. Such a request must be also submitted in writing either at the time of communication with the Secretary or delivered to the County Public Works Department within the next working day. Consideration of the request by the Secretary, in cooperation with the Chairperson, for inclusion on the agenda will be limited to include review for consistency with District and Board of Supervisors priorities, the mandate of the WRAC, and available time.