

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

City of SLO Council Chambers
990 Palm Street, San Luis Obispo CA

Wednesday, May 1, 2019
1:30 pm

AGENDA

1.	Determination of a Quorum and Introductions	1:30 pm
2.	Approval of April 3, 2019 Meeting Minutes	1:35 pm
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.	Overview and Current Status of the Lake Nacimiento and Lake San Antonio Interlake Tunnel Project	1:55 pm
5.	Updates from Board of Supervisor Districts on Water Issues Relevant to Their Group or Agency	2:15 pm
6.	Discuss WRAC By-Laws and Consider Actions	2:30 pm
7.	Discuss Future Agenda Items	2:40 pm
8.	Public Comment	2:50 pm

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

Next Regular Meeting: June 5, 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 **April 3rd, 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 (12 is required).

2. Approval of March 6, 2019 Meeting Minutes

Member E. Greening requests that the "Rain and Reservoir Report" of the previous meeting minutes be amended by deleting "despite it not being a county reservoir" and replacing it with "due to its proposed link to Nacimiento Reservoir".

A motion by Member T. Walters and a second by Member E. Greening moves to approve the March meeting minutes with the suggested changes. Meeting Minutes approved with changes (12-0-4).

3. Ongoing Updates

a. Rain and Reservoir Report

There are no comments.

b. Groundwater Basin Management Efforts

Member G. Grewal states that he has a rain chart detailing the rainfall that has occurred for 113 years. He states that only seven years have a reported rainfall of less than 50%, and that he will work on getting more information from the past. He also provides an update on the Steinbeck Litigation related to the Paso Robles Groundwater Basin.

Member M. Boerman states that the Groundwater Sustainability Commission has a workshop in SLO Library Community Room the 10th of April at 1530 hours.

Member Jim Garing states that there is a model in the works containing information about Southern Pismo Beach and its connection to the Santa Maria River. This will be brought into the WRAC meeting roughly five months from now.

c. Integrated Regional Water Management (IRWM)

County Staff Brendan Clark states that 13 projects from 11 agencies have been submitted for the grant that was opened; the submitted projects may be presented in the following month. These projects can be viewed on the website along with which agencies submitted the projects.

d. Storm Water Resource Plan (SWRP)

See Item 5.

e. Various County Water Programs, Policies, and Ordinances

Member G. Grewal states that there is a state bill that if passed is intended to fast track the process for projects that divert water for ranchers and farmers. This could help with the recharge of the basin.

Member E. Greening asks to include a date for the board members to discuss Fractured Rock.

f. Open Reporting on Water Conservation Opportunities & Information

There are no comments.

4. Review and Discuss Proposed San Luis Obispo County Flood Control and Water Conservation District budget for FY 2019/2020 and Consider Actions

County Staff Courtney Howard begins the annual presentation. The presentation begins with the budget management policy and the priorities that the Water Resources Division is working on. Elements of the presentation are summarized as follows:

- \$3 million is the normal annual revenue for the flood control district to use for all projects and internal financing.
- There will be an update to the SLO County Water website. It is anticipated to have nine links that will discuss various water related topics.
- Elements of the regional grant program, the structure and housing program

Member G. Grewal states that the Army Corps of Engineers still owns Salinas Dam and that they did not complete their project with raising the dam. The dam was designed to be twice as large but was never fully realized.

Member C. Howard is asked to detail where the budget is being spent now, she answers by detailing where the parts of the budget are being allocated, where the budget went in the previous year and where the budget will go next year.

Member George Kendall asks what the County's role is in supporting the groundwater recharge efforts is for multiple areas.

Member C. Howard states that a recharge efforts are being integrated into Groundwater Sustainability Plans.

Member C. Mulholland asks why the budget is lower in some areas than it has been in the past.

Member C. Howard states that this is because of changes to budgeting for labor and because there isn't an expense of \$750,000 for a transfer to the General Fund like last year.

Member G. Grewal asks if the Water Resources Division could write letters detailing the fast tracking of the groundwater recharge.

A motion by Member C. Mulholland with a second by Member E. Greening is made to receive and file the budget with an amendment to the 5-year plan to include groundwater recharge feasibility planning in the amount of \$50,000 per year. Voice vote passed unanimously.

5. Presentation of Storm Water Resource Plan by Public Works Staff

County Staff Sarah Crable gives a presentation about the county-wide Storm Water Resource Plan which was submitted to the State Board on February 28, 2019 and is currently under review for concurrence. Elements of the presentation described as follows:

- Proposition 1 Implementation Grant Round 2 Funding and what this plan does and why it is necessary to implement it. She states that the completion of a stormwater resources plan is voluntary but the county views storm water as a resource and sees the value in having a plan in place where, public agencies and 501 (c) 3 nonprofits will now be eligible for grant funding for stormwater and dry weather runoff projects. Projects must provide at least 2 out of 5 main benefits: water quality, water supply, flood management, environmental and community.
- Formation of a Technical Advisory Committee (TAC) tasked with the outreach to water agencies. This TAC helped submit 35 projects for this plan. A rubric was developed by the consultant with input from the TAC so that each project could be evaluated and given a score. Each project was scored based off of the project information provided by project proponents.
- The plan and all appendices are available online at www.slocounty.ca.gov/pw/swrp. This plan is going to be a living document with adaptive management.

Member E. Greening asks if Prop 68 funding is being handled separately from Prop 1 funding. County Staff states that since this is a storm water capture project that it will be eligible for Prop 1 funding, Prop 68 is much more specific, but the project could be eligible for it.

6. Updates from Board of Supervisor Districts on water Issues Relevant to Their Group or Agency

This item has been postponed.

7. Discuss WRAC By-Laws and Consider Actions

This item has been postponed.

8. Discuss Future Agenda Items

Chairperson A. Pease states that the agenda item for: May includes an update on the San Antonio Nacimiento tunnel, June includes watershed wise landscape report workshop, July and August will have no meeting, and September includes climate change report from the Regional Water Quality Control Board.

Member E. Greening states that the language of AB 448 be considered to decide whether the WRAC will support or take a position as a recommendation for the board.

Member E. Greening states the WRAC should possibly consider convening in the summer to adopt or modify any recommendations by the sub-committee reviewing the San Antonio Tunnel Draft EIR.

County Staff Brendan Clark states that the IRWM application recommendation should be in May.

9. Public Comment

There are no comments.

Meeting Adjourned at 3:24PM

**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			/	/				
		/						/	/				
		/						/	/				

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								
	(Vacant)	A												
District 2	Bill Garfinkel	M		X	X	X								
	Neal MacDougall	A												
District 3	Linda Seifert	M		X	X									
	Natalie Risner	A												
District 4	Jim Garing	M		X		X								
	(Vacant)	A												
District 5	Greg Grewal	M		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								
	(Vacant)	A		X	X									
Environmental At-Large	Eric Greening	M		X	X	X								
	(Vacant)	A												
Environmental At-Large	David Chipping	M		X	X	X								
	Stephnie Wald	A		X	X									
RCDs														
Coastal San Luis RCD	Linda Chipping	M		X	X	X								
	Rob Rutherford	A												
Upper Salinas RCD	Michael Broadhurst	M												
	Tom Mora	A		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								
	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								
Shandon-San Juan Water District	Stephen Sinton	M			X	X								
	Kevin Peck	A		X										
Estrella-El Pomar-Creston Water District	Lee Nesbit	M		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								
	vacant	A												
City of Morro Bay	Matt Makowetski	M												
	Rob Livick	A												
City of Paso Robles	Christopher Alakel	M												
	Kirk Gonzalez	A												
	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								
	Carlyn Christianson	A												
	Aaron Floyd	O												
	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								
	Ed Eby	A		X		X								
	Mario Iglesias	O												
Oceano CSD	Cynthia Replogle	M		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								

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

Water Resources Advisory Committee - Roll Call Vote Form
Meeting Date: 4/3/2019

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																
District 2	Bill Garfinkel	M	X															
	Neal MacDougall	A																
District 3	Linda Seifert	M																
	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																
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	(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																		
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	Tom Mora	A																
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	X															
	James Green	A																
Cuesta College	(Vacant)	M																
	(Vacant)	A																
Golden State Water	Anthony Lindstrom	M	X															
	Adrian Combes*	A																
Shandon-San Juan Water District	Stephen Sinton	M	X															
	Kevin Peck	A																
Estrella El Pomar Creston Water District	Lee Nesbit	M																
	Hilary Graves	A																
CITIES																		
City of Arroyo Grande	Lan George	M			X													
	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																
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 Replogle	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																
			12	0	4													

QUORUM (MIN. 12) : 16

MOTION 1

Item #: 2 Pass/Fail?: Pass

Motion Maker: T. Walters Second: E. Greening

AYE: 12 NO: 0 ABSTAIN: 4 ABSENT: _____

Minutes Approved as amended.

MOTION 2

Item #: 4 Pass/Fail?: Pass

Motion Maker: C. Mulholland Second: E. Greening

AYE: Unanimous NO: 0 ABSTAIN: 0 ABSENT: _____

FCO Budget, Amended well lead item for GCO Recharge Management Planning \$50K.
 Voice Vote unanimous

MOTION 3

Item #: _____ Pass/Fail?: _____

Motion Maker: _____ Second: _____

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

MOTION 4

Item #: _____ Pass/Fail?: _____

Motion Maker: _____ Second: _____

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

TO: Water Resources Advisory Committee

FROM: Ray Dienzo, Supervising Water Resources Engineer

DATE: May 1, 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>In Spring 2019, DWR is anticipated to publish the Draft Basin Prioritizations based on the 2018 Basin Boundary Modifications. A summary of DWR's Basin Boundary Modifications for the Los Osos Basin are listed below:</p> <ul style="list-style-type: none"> • DWR approved the creation of two jurisdictional subbasins: Los Osos Area Subbasin and Warden Creek Subbasin • DWR approved the removal of the southern fringe area • DWR denied the removal of the minor northern fringe area
Atascadero Basin	<ul style="list-style-type: none"> • The Atascadero Basin was re-prioritized to a "very low" priority basin by the DWR 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"> • DWR is currently going through re-prioritization processes of all basins based on the 2018 final basin boundary modifications. They are anticipated to be completed in Spring 2019. For more information on DWR's basin prioritization process, please visit: https://water.ca.gov/Programs/Groundwater-Management/Basin-Prioritization

	<ul style="list-style-type: none"> The development of a GSP for the Arroyo Grande Creek subbasin is being considered pending 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 meet on the first Wednesday of every month starting at 4 pm in Cuyama, CA. The next scheduled meeting is May 1, 2019. Meeting topics will include the discussion of the draft groundwater sustainability plan, basin model, management actions, and implementation, as well as public outreach and budget. For additional basin information, please visit: http://cuyamabasin.org/cuyama-gsa-board</p>
San Luis Obispo Basin	<ul style="list-style-type: none"> April 9, 2019 – A contract between the County of San Luis Obispo and WSC, Inc. to develop and prepare a SLO Basin GSP was approved by the County Board of Supervisors. April 10, 2019 - A Groundwater Sustainability Commission (Commission) Special Meeting was held to kick-off the GSP development efforts. The Commission also approved an alternative approach to establishing a stakeholder advisory committee (SAC) based on recommendations from the SAC formation working group. 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 May. 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 will resume 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 submitted to the State Water Resources Control Board and the Department of Water Resources on February 28, 2019 and is currently being reviewed. Concurrence is expected in May 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 ^A			24.14	110%
	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				15.97	100%
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 ^A			19.33	137%
	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 ^A			17.65	104%
	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 ^A			23.27	133%
	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 ^A			27.63	115%
	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 ^A			32.79	157%
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 ^A			24.76	103%
	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 ^A			22.99	109%
	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 ^A			14.57	91%
	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 ^A			16.80	93%

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

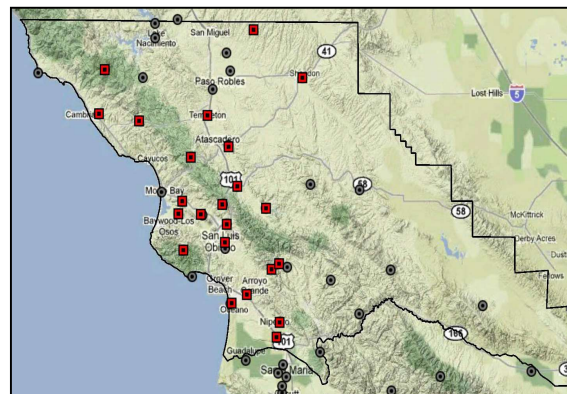
Notes:
 This table contains provisional data from automated gauges and has not been verified.
 All units reported in inches.

Reservoir Update

Reservoir	Date	Water Elevation (ft)	Spillway Elevation (ft)	Storage (acre-feet)	Capacity (%)
Nacimiento Reservoir	April 19, 2019	790.5	787.75 - 800.0 (wigates fully inflated)	325,435	86%
	April 19, 2018	761.7		313,557	83%
San Antonio Reservoir	April 19, 2019	732.2	780.0	136,800	41%
	April 19, 2018	723.9		135,249	40%
Lopez Reservoir	April 19, 2019	496.3	522.7	28,789	58%
	April 19, 2018	491.4		25,767	52%
Salinas Reservoir (Santa Margarita Lake)	April 19, 2019	1,300.9	1300.7	23,946	100%
	April 19, 2018	1,299.0		22,612	95%
Whale Rock Reservoir	April 19, 2019	208.7	218.3	34,849	89%
	April 19, 2018	200.8		30,702	79%
Twitchell Reservoir	April 19, 2019	593.9	651.5	50,509	26%
	April 19, 2018	538.5		2,139	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. Those 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: May 1, 2019

SUBJECT: Agenda Item 5: Updates from Board of Supervisor Districts on Water Issues Relevant to Their Group or Agency

Recommendation

Receive verbal updates from the Board of Supervisor 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 Board of Supervisor Districts are:

- 1 – Supervisor John Peshong
- 2 – Supervisor Bruce Gibson
- 3 – Supervisor Adam Hill
- 4 – Supervisor Lynn Compton
- 5 – Supervisor Debbie Arnold

TO: Water Resources Advisory Committee

FROM: Ray Dienzo, Supervising Water Resources Engineer

DATE: May 1, 2019

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

Recommendation

Discuss WRAC By-laws and Consider Actions if needed.

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 March 6, 2019 WRAC meeting, the WRAC will review the By-laws prior to the May 1st meeting. Any suggested changes will be discussed, and actions considered.

Attachments:

Current WRAC By-Laws adopted on 8/15/2017

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

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 determine 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 period of time to review specific matters before the Committee. The subcommittee shall be appointed by the Chair and consist of members and alternates of the Committee. The Chair may also appoint members of the public to a subcommittee, subject to majority approval by the WRAC and the Brown Act and provided that such members of the public do not constitute a majority of the subcommittee. The Chair will ensure that the subcommittee does not contain a quorum of the Committee. The subcommittee 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

WRAC BYLAWS

Page 4 of 4

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: May 1, 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 June 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

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.