

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

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

Wednesday, March 6, 2019
1:30 pm

AGENDA

1.	Determination of a Quorum and Introductions	1:30 pm
2.	Approval of February 6, 2019 Meeting Minutes	1:35 pm
3.	Consider Submitting the WRAC 2018 Annual Report to the County Board of Supervisors	1:45 pm
4.	WRAC Elections for Chairperson and Vice-Chairperson	2:00 pm
5.	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	2:15 pm
6.	Consider Approving Christine Mulholland as Environmental At-Large Member; Consider Other Applications as they are Submitted	2:30 pm
7.	Consider Forming a Sub-committee to Review the WRAC By-laws	2:40 pm
8.	Updates from At-Large Members on Water Issues Relevant to Their Group or Agency	2:50 pm
9.	Discuss Future Agenda Items	3:05 pm
10.	Public Comment	3:15 pm

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

Next Regular Meeting: April 3, 2019, 1:30 pm
 SLO 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 **February 6, 2018** 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 1:30PM.

1. Determination of a Quorum and Introductions

A quorum of 21 is established (12 is required).

2. Approval of December 5, 2018 Meeting Minutes

A motion by Member C. Mulholland and a second by Member J. Garing moves to approve the December meeting minutes with changes. Meeting Minutes Approved – with changes (17-0-4).

3. Ongoing Updates:

a. Rain & Reservoir Report

b. Groundwater Basin Management Efforts

Member G. Grewal mentions that there will be a meeting on March 6th for the Paso Basin. Heritage Ranch according to the DWR website got the boundary modification, Heritage Ranch may no longer be part of the GSA.

c. Integrated Regional Water Management (IRWM)

There are no comments.

d. Stormwater Resource Plan (SWRP)

There are no comments.

e. Various County Water Programs, Policies, and Ordinances

Member E. Greening states that on March 12 the County Supervisors will look and take action on proposed changes for County CEQA guidelines that will affect all projects.

Member T. Walters states that the CEQA guideline is a document that the county uses to interpret CEQA not anything related to CEQA itself. There have been discussions to update the guideline to be more current and more aligned with the process today.

f. Open Reporting on Water Conservation Opportunities & Information

There are no comments.

4. Report from Ad-Hoc Subcommittee on Additional Water Conservation Measures that can be submitted to the Board of Supervisors for Their Consideration and Consider Actions

Member L. Chipping states that the Subcommittee was formed last spring and have met 6 times with each meeting lasting one and a half hours. The members consist of George Kendall, Andy Pease, Linda Seifert, Stephnie Wald, David Chipping, and Linda Chipping. The meetings included County of San Luis Obispo Planning Staff and City of San Luis Obispo Staff.

Member E. Greening suggests that Mobile Irrigation Lab could be very useful on urban turf such as school districts, golf courses, and cemeteries.

Water Conservation Recommendations

Item 1

There are no comments.

Item 2

Member C. Replogle mentions the Ocean Friendly Garden Program, outreaches to landscape architects and contractors to train them in water wise principles and designs.

Member E. Greening suggests plant nurseries as sites to publicize and carry water frugal stock.

Member C. Mulholland mentions that the letter has seven recommendation headings while the conservation measures chart has four heading.

County Staff S. Crable mentions that the Irrigation Training Research Center offers classes for landscape irrigation.

Member T. Walters expresses worry that the conservation measures are not specific enough.

Member B. Garfinkel suggests another column to the recommendation chart corresponding to the letter.

Member D. Chipping states that the letter is programmatic, which starts a set system. Member D. Chipping recommends to keeping the same loading of language to keep it more impactful.

Member G. Grewal states that a lot of the information that directly benefits different water basins in the proposal are already being done in the GSPs.

Member E. Greening states that the purpose of the letter is to alert the supervisors on opportunities to act on.

Item 3

There are no significant comments.

Item 4

Member E. Greening recommends developing a criterion to evaluate and prioritize areas of study for fractured rock sources.

Item 5

Various members suggested adding resource library to the SLO County Water website.

Item 6

Member G. Grewal mentions that state laws and permits should be considered when creating a diversion.

Member G. Kendall states that on a small scale there are many opportunities to use the water.

Member C. Mulholland suggests adding a note that connects groundwater recharge to well pumping.

Member D. Chipping mentions that private parties storing groundwater for their own use in the future can be an incentive for groundwater storage.

Member E. Greening suggests adding direct staff to analyze and expand physical and regulatory recharge opportunities in both rural and urban environments.

Item 7

Member E. Greening suggest keeping the door open to larger presentation and events.

A motion by Member C. Mulholland and a second by Member E. Greening moves to forward the Findings of the WRAC Water Conservation Ad Hoc Committee as amended to the Board of Supervisors. Motion carries by voice vote.

5. Consider Scheduling Updates of Water Resources Issues from Each Group or Agency

County Staff R. Dienzo states that members are encouraged to provide updates on water resources relevant to each group or agency.

Member T. Walters suggest expanding issues to needs and challenges.

Member E. Greening suggests at a future meeting to add, discuss future member presentations as item on the agenda.

6. Discuss Future Agenda Items

Member E. Greening suggests adding an update and form a sub-committee to prepare for review of the Draft Environment Impact Report on the tunnel proposed by the Monterey County Resources Agency between Lake Nacimiento and Lake San Antonio.

Member D. Chipping suggest in the future to discuss the issues of economics and recreation under WRAC for Lake Nacimiento water.

Member T. Walters mentions that reports from the ad-hoc committees can be useful for tracking results.

7. Public Comment

Patricia Wilmore appreciates outreach to ALAB and manage expectations as the Water Division is heavily focused on SGMA.

David Blakely speaks in favor of Member E. Greening's effort on getting the Nacimiento and San Antonio Draft EIR reviewed by WRAC and use the Draft EIR as a vehicle to ensure that there are adequate reserves of water.

Member G. Grewal explains why communities are not using the water from Nacimiento.

Meeting adjourns at 3:15PM.

Water Resources Advisory Committee - Roll Call Vote Form
Meeting Date: 02/06/18

Organization	Representative	MOTION 1				Voice Vote				MOTION 3				MOTION 4			
		AYE	NO	ABSTAIN	ABSENT	AYE	NO	ABSTAIN	ABSENT	AYE	NO	ABSTAIN	ABSENT	AYE	NO	ABSTAIN	ABSENT
DISTRICT																	
District 1	Dennis Loucks	M															
	(Vacant)	A															
District 2	Bill Garfinkel	M			X												
	Neal MacDougall	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															
	Patrick Williams	A															
Agriculture At-Large	Jason Yeager	M	X														
	Steve Lohr	A															
Development At-Large	Greg Nester	M															
	Tim Walters	A	X														
Environmental At-Large	Sue Luft	M															
	Christine Mulholland	A	X														
Environmental At-Large	Eric Greening	M	X														
	(Vacant)	A															
Environmental At-Large	David Chipping	M	X														
	Stephanie 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			X												
California Men's Colony	Scott Buffaloe	M															
	Mike Schwartz	A															
Camp SLO	John Reid	M	X														
	Jubilee Satele	A															
County Farm Bureau	George Kendall	M	X														
	Joy Fitzhugh	A															
Cuesta College	(Vacant)	M															
	(Vacant)	A															
Golden State Water	Anthony Lindstrom	M	X														
	Matthew Hubbard	A															
Shandon-San Juan Water District	Stephen Sinton	M															
	Kevin Peck	A	X														
Estrella El Pomar Creston Water District	Lee Nesbit	M	X														
	Hilary Graves	A															
CITIES																	
City of Arroyo Grande	Barbara Harmon	M															
	Kristen Bameich	A															
City of Atascadero	Charles Bourbeau	M															
	Nick DeBar	A															
City of Grover Beach	Debbie Peterson	M															
	Jeff Lee	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														
	Aaron Gomez	A															
CSDs																	
Avila Beach CSD	Brad Hagemann	M															
	(Vacant)	A															
Cambria CSD	Bob Gresens	M															
	Jerry Gruber	A															
Heritage Ranch CSD	Scott Duffield	M															
	Jason Molinari	A															
Los Osos CSD	Chuck Cesena	M			X												
	Renee Osborne	A															
Nipomo CSD	Craig Armstrong	M			X												
	Ed Eby	A															
Oceano CSD	Cynthia Replogle	M	X														
	Shirley Gibson	A															
San Miguel CSD	Anthony Kalvans	M															
	Dan Gilmore	A															
San Simeon CSD	Charles Grace	M															
	Renee Osborne	A															
Templeton CSD	Tina Mayer	M															
	Navid Fardanesch	A															
			17		4												

QUORUM (MIN. 12) : 21

MOTION 1			
Item #:	<u> 2 </u>	Pass/Fail?:	<u> Pass </u>
Motion Maker:	<u> C. Mulholland </u>	Second:	<u> J. Garing </u>
AYE:	<u> 17 </u>	NO:	<u> </u>
ABSTAIN:	<u> 4 </u>	ABSENT:	<u> </u>
Minutes with changes - approved.			

Voice Vote			
Item #:	<u> 4 </u>	Pass/Fail?:	<u> Pass </u>
Motion Maker:	<u> C. Mulholland </u>	Second:	<u> E. Greening </u>
AYE:	<u> N/A </u>	NO:	<u> N/A </u>
ABSTAIN:	<u> N/A </u>	ABSENT:	<u> N/A </u>
Voice Vote - Unanimous. Forward to Board of Supervisors			

MOTION 3			
Item #:	<u> </u>	Pass/Fail?:	<u> </u>
Motion Maker:	<u> </u>	Second:	<u> </u>
AYE:	<u> </u>	NO:	<u> </u>
ABSTAIN:	<u> </u>	ABSENT:	<u> </u>

MOTION 4			
Item #:	<u> </u>	Pass/Fail?:	<u> </u>
Motion Maker:	<u> </u>	Second:	<u> </u>
AYE:	<u> </u>	NO:	<u> </u>
ABSTAIN:	<u> </u>	ABSENT:	<u> </u>

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	/						/	/				
	(Vacant)	A	/						/	/				
District 2	Bill Garfinkel	M	/	X					/	/				
	Neal MacDougall	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	/	X					/	/				
	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	/	X					/	/				
RCDs														
Coastal San Luis RCD	Linda Chipping	M	/	X					/	/				
	Rob Rutherford	A	/						/	/				
Upper Salinas RCD	Michael Broadhurst	M	/						/	/				
	Tom Mora	A	/	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					/	/				
	Jubilee Satele	A	/						/	/				
County Farm Bureau	George Kendall	M	/	X					/	/				
	James Green	A	/	X					/	/				
Cuesta College	(Vacant)	M	/						/	/				
	(Vacant)	A	/						/	/				
Golden State Water	Anthony Lindstrom	M	/	X					/	/				
	Matthew Hubbard	A	/						/	/				
Shandon-San Juan Water District	Stephen Sinton	M	/						/	/				
	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					/	/				
	Kristen Barneich	A	/						/	/				
City of Atascadero	Charles Bourbeau	M	/						/	/				
	Nick DeBar	A	/						/	/				
City of Grover Beach	Desi Lance *	M	/	X					/	/				
	Jeff Lee	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	/						/	/				
City of San Luis Obispo	Andy Pease	M	/	X					/	/				
	Carlyn Christianson	A	/						/	/				
	Aaron Floyd	O	/						/	/				
	Mychal Boerman	O	/	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					/	/				
	Renee Osborne	A	/						/	/				
Nipomo CSD	Craig Armstrong	M	/	X					/	/				
	Ed Eby	A	/	X					/	/				
	Mario Iglesias	O	/						/	/				
Oceano CSD	Cynthia Replogle	M	/	X					/	/				
	Shirley Gibson	A	/						/	/				
	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					/	/				
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					/	/				
	Angela Ruberto	Staff	/						/	/				
	Brendan Clark	Staff	/	X					/	/				
	Sarah Crable	Staff	/	X					/	/				

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

**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					/	/				
Jean-Pierre Wolff	RWQCB	/						/	/				
Willy Cunha	Shandon-San Juan Water District	/	X					/	/				
Don Chartram	Central Coast Salmon Enhancement	/						/	/				
Mary Margaret McGuine	SSCSD	/	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	/						/	/				
Wes Thomson	SLO Public Works	/						/	/				
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TO: Water Resources Advisory Committee

FROM: Ray Dienzo, Supervising Water Resources Engineer

DATE: March 6, 2019

SUBJECT: Agenda Item 3: Consider Submitting the WRAC 2018 Annual Report to the County Board of Supervisors

Recommendation

Discuss the WRAC 2018 Annual Report that as drafted by Chairperson Andy Pease and consider any comments or revisions. Approve the annual report with any amendments for submittal to the Board of Supervisors.

Discussion

As stated in the WRAC By-laws, Article V.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.”

All comments to the draft report shall be discussed at the meeting. Any approved amendments shall be incorporated into the report before final submittal to the Board of Supervisors.

Attachment:

- 2018 Draft Annual Report cover
- Summary of meetings 2018
- Member Attendance 2018



Andy Pease
Chairperson

Linda Chipping
Vice Chairperson

Ray Dienzo
Secretary

County Government Center, Room 206
San Luis Obispo CA 93408

PH (805) 781-5252
FX (805) 781-1229

MEMBERS

- Dennis Loucks
District 1
- Bill Garfinkel
District 2
- Linda Seifert
District 3
- Jim Garing
District 4
- Greg Grewal
District 5
- Barbara Harmon
Arroyo Grande
- Roberta Fonzi
Atascadero
- Debbie Peterson
Grover Beach
- Matt Makowetski
Morro Bay
- Christopher Alakel
Paso Robles
- Marcia Guthrie
Pismo Beach
- Andy Pease
San Luis Obispo
- Brad Hagemann
Avila Beach CSD
- Bob Gresens
Cambria CSD
- John D'Ornellas
Heritage Ranch CSD
- Chuck Cesena
Los Osos CSD
- Craig Armstrong
Nipomo CSD
- James Coalwell
Oceano CSD
- Anthony Kalvans
San Miguel CSD
- Charles Grace
San Simeon CSD
- Tina Mayer
Templeton CSD
- Linda Chipping
Coastal San Luis RCD
- Michael Broadhurst
Upper Salinas RCD
- George Kendall
County Farm Bureau
- Kurt Bollinger
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- Eric Greening
Environmental At-Large
- Sue Luft
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- Greg Nester
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- John Neil
Atascadero MWC
- Scott Buffaloe
California Men's Colony
- John Reid
Camp SLO
- Steve Sinton
Shandon-San Juan WD
- Edralin Maduñ
Cuesta College
- Anthony Lindstrom
Golden State Water

March 6, 2019

Honorable Debbie Arnold
Chair, Board of Supervisors
County of San Luis Obispo
1050 Monterey Street
San Luis Obispo, CA 93408

Subject: Water Resources Advisory Committee 2018 Annual Report

Honorable Supervisor Arnold:

Attached is the 2018 Water Resources Advisory Committee Annual Report. It summarizes the highlights of our meeting activities. The presentations and action items often evoke diverse, lively dialog among those in attendance.

WRAC continues to serve as the advisory body for water resources for the County Board of Supervisors, with the broad view of promoting water resilience through regional cooperation. Although we are breathing a collective sigh of relief for a good rain year, we are all too aware of the capricious nature of drought and strained water basins. Each WRAC meeting provides an opportunity to hear updates from staff, share successes and concerns with each other, and learn about best practices and innovative programs from experts throughout the county and the state.

A highlight of 2018 was the Forum on Groundwater Law for the Central Coast. With approximately 100 people in attendance, the forum was moderated by former WRAC chair Linda Chipping with an expert panel consisting of Stephanie Osler Hastings, *Attorney, Brownstein Hyatt Farber Schreck, LLP*, Wayne Lemieux, *Attorney, Olivarez Madruga Lemieux O'Neill LLP*, and Nicole Kuenzi, *Attorney, State Water Resources Control Board*. Through prepared remarks and in-depth Q&A, the panel was able to address critical issues relevant to SGMA, groundwater law and water rights overall.

Other highlights included presentations on Water Conservation for Wineries, Advanced Metering Infrastructure and Water Market Programs, Hydrologic Restoration in a Semi-Arid Environment, and Groundwater Dependent Ecosystems.

Purpose of the Committee

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs.

To recommend methods of financing water resource programs.

WRAC By-Laws dated August 15, 2017



Andy Pease
Chairperson

Linda Chipping
Vice Chairperson

Ray Dienzo
Secretary

County Government Center, Room 206
San Luis Obispo CA 93408

PH (805) 781-5252
FX (805) 781-1229

MEMBERS

- Dennis Loucks
District 1
- Bill Garfinkel
District 2
- Linda Seifert
District 3
- Jim Garing
District 4
- Greg Grewal
District 5
- Barbara Harmon
Arroyo Grande
- Roberta Fonzi
Atascadero
- Debbie Peterson
Grover Beach
- Matt Makowetski
Morro Bay
- Christopher Alakel
Paso Robles
- Marcia Guthrie
Pismo Beach
- Andy Pease
San Luis Obispo
- Brad Hagemann
Avila Beach CSD
- Bob Gresens
Cambria CSD
- John D'Ornellas
Heritage Ranch CSD
- Chuck Cesena
Los Osos CSD
- Craig Armstrong
Nipomo CSD
- James Coalwell
Oceano CSD
- Anthony Kalvans
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- Eric Greening
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- David Chipping
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- Greg Nester
Development At-Large
- John Neil
Atascadero MWC
- Scott Buffalo
California Men's Colony
- John Reid
Camp SLO
- Steve Sinton
Shandon-San Juan WD
- Edralin Maduil
Cuesta College
- Anthony Lindstrom
Golden State Water

In addition, we formed the sub-committee to consider water conservation strategies for Board consideration. Our final report of recommendations was recently submitted to your office, and we look forward to answering questions and working with you on implementation.

In 2018, in alignment with our by-laws, we recommended Estrella-El Pomar-Creston Water District to WRAC membership, and we welcome their participation. The committee, is now composed of 37 members, representing a broad spectrum of agencies or groups: all five Supervisorial Districts, all seven incorporated Cities, nine water-serving independent Community Services Districts, two Water Companies, two Resource Conservation Districts, two Water Districts, California Men's Colony, Camp SLO, Cuesta College, County Farm Bureau, and at-large members for agricultural, environmental and development interests. In addition to our committee members, interested members of the public and staff from various agencies also attend meetings on a regular basis. The attendance lists of members and guests are provided in the attachments.

On March 6th, the WRAC approved this report for submittal to your Board.

Respectfully submitted,

Andy Pease
Chair, Water Resources Advisory Committee

cc: San Luis Obispo County Board of Supervisors, All Districts

Attachments: WRAC 2018 Summary of Meetings
WRAC 2018 Member Attendance List
WRAC 2018 Guest List

Purpose of the Committee

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs.

To recommend methods of financing water resource programs.

WRAC By-Laws dated August 15, 2017

**Water Resources Advisory Committee (WRAC)
2018 Annual Report
to the
San Luis Obispo County Flood Control and Water Conservation District
Board of Supervisors**

SUMMARY OF MEETINGS

January 3, 2018

This meeting was cancelled

February 7, 2018

- Presentation on Status of Regional Groundwater Sustainability Project (Pismo Beach Recycled Water Project) Presented by Ben Fine, Director of Public Works, City of Pismo Beach

March 7, 2018

- Formed an Ad-Hoc Subcommittee to Consider Additional Water Conservation Measures that can be submitted to the Board of Supervisors for Their Consideration
- Report from Ad-hoc Subcommittee to Plan a Water Law Informational Forum, and Consider Actions

April 4, 2018

- Special Meeting Water Law Informational Forum

May 2, 2018

- Reviewed and Discussed Proposed San Luis Obispo Flood Control and Water Conservation District budget for FY 2018/2019 and Consider Actions
- Report from Ad-Hoc Subcommittee on Additional Water Conservation Measures that can be submitted to the Board of Supervisors for Their Consideration and Consider Actions

June 6, 2018

- Presentation on Groundwater Dependent Ecosystems by Central Coast Salmon Enhancement and Stillwater Sciences
- Report from Ad-Hoc Subcommittee on Additional Water Conservation Measures that can be submitted to the Board of Supervisors for Their Consideration and Consider Actions

July 2018

No meeting was scheduled.

August 2018

No meeting was scheduled.

September 5, 2018

- Formed a Subcommittee to Review the Water and Wastewater Resource Chapters of the Draft 2016-2018 Resource Summary Report
- Approved the recommendation to add Estrella-El Pomar-Creston Water District to the Water Resources Advisory Committee (WRAC) Membership
- Presentation on Hydrologic Restoration in a Semi-Arid Environment by George Kendall, Member representative of the Farm Bureau and Devin Best, Upper Salinas-Las Tablas RCD
- Report from Ad-Hoc Subcommittee on Additional Water Conservation Measures that can be submitted to the Board of Supervisors for Their Consideration and Consider Actions

October 3, 2018

The meeting was cancelled.

November 7, 2018

- Presentation on Fox Canyon Groundwater Management Agency Advanced Metering Infrastructure and Water Market Programs, by Arne Anselm, Deputy Director of Ventura County Watershed Protection District.
- Report from Ad-Hoc Subcommittee on Additional Water Conservation Measures that can be submitted to the Board of Supervisors for Their Consideration and Consider Actions

December 5, 2018

- Presentation on Water Conservation Practices on Winery Operations by Jason Yeager, from Niner Winery and Member representative of Agricultural-At Large
- Report from Ad-Hoc Subcommittee of their Review of the 2016-2018 Water Section of the Resource Summary Report and Consider Actions
- Report from Ad-Hoc Subcommittee on Additional Water Conservation Measures that can be submitted to the Board of Supervisors for Their Consideration and Consider Actions

WATER RESOURCES ADVISORY COMMITTEE (WRAC) 2018

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

TO: Water Resources Advisory Committee

FROM: Ray Dienzo, Supervising Water Resources Engineer

DATE: March 6, 2019

SUBJECT: Agenda Item 4: WRAC Elections for Chairperson and Vice-Chairperson

Recommendation

Elect Chairperson and Vice-Chairperson for the 2019-2020 term.

Discussion

As stated in the WRAC By-laws, Article V, the WRAC shall elect a Chairperson and Vice-Chairperson at the March meeting. These officers shall be selected from the members of the WRAC and elected by a majority vote of the members present.

There are no official rules adopted by the WRAC to conduct elections, but historically, Roberts Rules of Order were used as a good guideline to conduct nominations and elections.

TO: Water Resources Advisory Committee

FROM: Ray Dienzo, Supervising Water Resources Engineer

DATE: March 6, 2019

SUBJECT: Agenda Item 5: 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:
<p>Los Osos Basin Fringe Area</p>	<p>On February 11, 2019, DWR published the Final Recommendations for the Basin Boundary Modifications (BBM). A summary of DWR's Recommendations for the Los Osos Basin BBM 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 <p><u>DWR's Next Steps:</u> April/May 2019 - DWR reprioritizes basins/subbasins (using modified boundaries)</p> <p>More information on DWR's prioritization process, please visit: https://water.ca.gov/Programs/Groundwater-Management/Basin-Prioritization</p>
<p>Atascadero Basin</p>	<ul style="list-style-type: none"> • DWR's recently released Prioritization of Groundwater Basins designated the Atascadero Basin as "very low priority" and, therefore, no longer subject to SGMA. • The Atascadero Basin GSA has decided to continue with development of a Groundwater Sustainability Plan for the Atascadero Basin. • In addition to the County's Atascadero SGMA Page, further updates on the Atascadero Basin GSA can be found by visiting: www.atascaderobasin.com/
<p>Santa Maria</p>	<ul style="list-style-type: none"> • February 11, 2019 – DWR released Final 2018 Basin Boundary Modifications (BBM). Below are DWR's final decisions on the BBM for the

<p>Basin Fringe Area</p>	<p>Santa Maria Basin (https://water.ca.gov/Programs/Groundwater-Management/Basin-Boundary-Modifications):</p> <p>DWR approved:</p> <ul style="list-style-type: none"> • Designation of Arroyo Grande Creek Valley Subbasin (Arroyo Grande Subbasin) • Removal of Pismo Creek Valley, Nipomo Valley, and Southern Bluffs Fringe Areas <p>DWR denied:</p> <ul style="list-style-type: none"> • Removal of Ziegler Canyon Fringe Area <ul style="list-style-type: none"> • DWR will complete the re-prioritization processes of all basins subject to the 2018 basin boundary modifications in Spring 2019.
<p>Paso Robles Basin</p>	<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 April 24, 2019 at Paso Robles City Council Chambers.
<p>Cuyama Basin</p>	<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 March 6, 2019 at 2pm followed by a community workshop at 6:30pm. Meeting topics will include sections of the groundwater sustainability plan, basin model, management actions, and water budget, as well as public outreach and budget. For additional basin information, please visit: http://cuyamabasin.org/cuyama-gsa-board</p>
<p>San Luis Obispo Basin</p>	<ul style="list-style-type: none"> • January 4, 2019 – The SLO Basin was designated as a high priority basin (previously designated as a medium priority basin) as a result of the State Department of Water Resources (DWR)'s published final 2018 basin prioritization based on 2016 Basin Boundary Modifications (https://water.ca.gov/Programs/Groundwater-Management/Basin-Prioritization). This does not change the fact that SLO Basin is still required to develop a Groundwater Sustainability Plan by 2022. • January 10, 2019 – The City of San Luis Obispo submitted a Notification of Intent to DWR to initiate development of a Groundwater Sustainability Plan for the San Luis Obispo Valley Groundwater Basin. • Winter 2019 – The County has negotiated a contract with the recommended consultant team. It is anticipated that County staff will take the recommended contract to the County Board of Supervisors for consideration of approval in Spring 2019.

- | | |
|--|--|
| | <ul style="list-style-type: none">Interested parties are encouraged to participate in the basin specific efforts by attending the meetings of the Groundwater Sustainability Commission of the San Luis Obispo Basin (Commission). |
|--|--|

County SGMA website - 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 website also includes other informative materials, such as SGMA fact sheets and recent presentation materials. Visit the website to sign up for the County's SGMA email list, and to visit basin-specific pages at: www.slocountywater.org/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.slocountywater.org/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 is being finalized and a public draft presentation is expected to be in April or May. More information regarding this public draft presentation will be available once the plan is close to completion.

The Department of Water Resources is expected to release the final Prop 1 Project Solicitation Package (PSP) soon. DWR Grant website: <https://water.ca.gov/Work-With-Us/Grants-And-Loans/IRWM-Grant-Programs/Proposition-1/Implementation-Grants>

The SLO County RWMG will be initiating a call-for-projects soon in anticipation of this final PSP.

To stay up-to-date on all things IRWM, RWMG, 2019 Prop 1 Grant, sign up for the email list, located at: <https://slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Management%20Plan/>

d) Stormwater Resource Plan

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

Currently, the City of Arroyo Grande and the County of San Luis Obispo are collaborating to develop 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.

The PMT has compiled a Project List through the solicitation of projects from stakeholders, TAC Leads, and other interested organizations and agencies. Stakeholder and public outreach meetings have been used to disseminate information and to solicit both proposed projects as well as suggested approaches to project prioritization.

Project Updates

- The SWRP deadline for submittal of the Final draft to the State Water Resources Control Board and the Department of Water Resources is now February 28, 2019 due to an extended review and comment period by the SWRCB.
- As part of the match funding for the Prop 1 grant, the City of Arroyo Grande has contracted with WSC to develop a Santa Maria Groundwater Basin model to evaluate the benefits of a few of the projects submitted to the SWRP. Dan Heimel from WSC is the project manager for the groundwater model development.

For more information see the County of San Luis Obispo's SWRP <https://www.slocounty.ca.gov/Departments/Public-Works/Committees/Stormwater-Resource-Plan.aspx>

For questions, contact:
Larissa Clarke, SWRP Project Manager
Email: lclarke@coastalrcd.org
Phone: (805) 772-4391

e) Various County Water Programs, Policies, and Ordinances

Countywide Water Conservation Program

<http://www.slocountywwcp.org>

Paso Robles Groundwater Basin – The County is continuing to process building permits that are subject to the fees of the PRGWB. 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.

Nipomo Mesa Water Conservation Area – The County is continuing to process building permits subject to the fees of 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 and retrofit on sale 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	6.10 ^A					18.78	85%
	Whale Rock Reservoir (County Site #166.1)	16.0	11.6 (72%)	0	0	0	0.43	2.66	1.57	3.79		^A				8.45	53%
Inland	Paso Robles (County Site #10.0)	14.1	10.8 (76%)	0	0	0	0.28	3.23	1.12	5.30	6.34 ^A					16.27	115%
	NE Atascadero (ALERT #711)	17.0	9.1 (54%)	0	0	0	0.16	2.68	0.83	4.69	6.42 ^A					14.78	87%
	Atascadero MWC (County Site #34.0)	17.5	12.2 (70%)	0	0	0	0.16	3.58	1.24	5.82	8.90 ^A					19.70	113%
	Santa Margarita (ALERT #723)	24.0	13.8 (57%)	0	0	0	0.31	3.70	0.98	8.23	9.29 ^A					22.51	94%
	Salinas Dam (County Site #94)	20.9	13.8 (66%)	0	0	0	0.91	4.63	0.98	8.30	12.23 ^A					27.05	130%
South Coast	SLO Reservoir (ALERT #749)	24.0	13.1 (55%)	0	0	0	0.52	4.41	1.07	5.60		^A ^B				11.60	48%
	Lopez Dam (ALERT #737)	21.0	11.7 (56%)	0	0	0	0.63	2.66	1.14	7.06	7.21 ^A					18.70	89%
	Nipomo South (ALERT #730)	16.0	8.8 (55%)	0	0	0	0.28	1.65	0.79	4.45	4.09 ^A					11.26	70%
	Nipomo East (ALERT #728)	18.0	9.6 (53%)	0	0	0	0.31	2.28	1.06	5.12	4.02 ^A					12.79	71%

A - Report generated at 10:58 A.M. on 02/26/2019
 B - Due to an equipment malfunction, not all rain was recorded at this site.

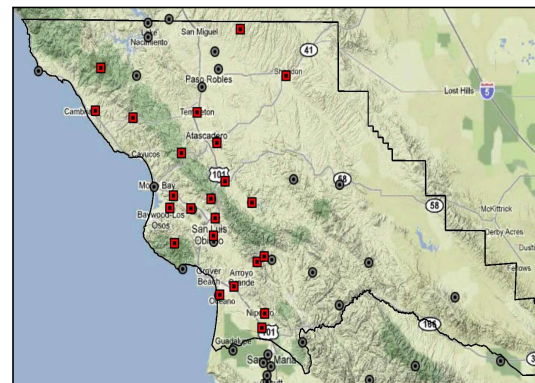
Notes:
 This table contains provisional data from automated gauges and has not been verified.
 All units reported in inches.

Reservoir Update

Reservoir	Date	Water Elevation (ft)	Spillway Elevation (ft)	Storage (acre-feet)	Capacity (%)
Nacimiento Reservoir	February 26, 2019	777.1	787.75 - 800.0 (wigates fully inflated)	259,265	69%
	February 26, 2018	750.3		151,985	40%
Lopez Reservoir	February 26, 2019	488.4	522.7	24,056	49%
	February 26, 2018	489.6		24,751	50%
Salinas Reservoir (Santa Margarita Lake)	February 26, 2019	1,301.1	1300.7	24,079	101%
	February 26, 2018	1,293.7		19,047	80%
Whale Rock Reservoir	February 20, 2019	202.6	218.3	31,620	81%
	February 20, 2018	195.9		28,292	73%
Twitchell Reservoir	February 26, 2019	567.9	651.5	20,714	11%
	February 27, 2018	541.5		3,298	2%

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.



**APPLICATION FOR APPOINTMENT TO A
SAN LUIS OBISPO COUNTY BOARD OF SUPERVISORS
BOARD, COMMISSION OR COMMITTEE**

Date Jan. 13, 2019

Applying for appointment to Water Resources Advisory Committee
(Name of Board, Commission or Committee)

General Information

Name Christine Mulholland

Address 1334 Diablo Dr. SLO, CA 93405

Business Phone _____ Home Phone 805-544-6618

Cell Phone _____ E-mail Address cm1334@outlook.com

Supervisorial District 2nd Years resided in County 31

Employment & Education

Employer Name (if retired/unemployed list previous employer) Retired
City of SLO

High School Graduate or General Education (GED) Test passed? Yes No

If no, list the highest grade completed _____

List any/all College, Business School, and/or Military experience (most recent first)

Coastline Community College
UNLV
Sierra Nevada College
UCB

Qualifications

List work experience, training, volunteer activities, and skills relevant to this appointment

20+ years on WRAC - institutional
memory

List dates/names of positions you have held on any advisory body or elected office

2000-2008 SLO City Council
Late '90s - present - WPAC - member, vice chair, alternate
? - present - Zone 9

List Membership to Organizations

ECOSLO; Sierra Club

Please explain why you would like to serve in this capacity

I find it interesting. I bring institutional memory.
Water is of primary concern.

If appointed, are you willing to participate in the majority of meetings each year, and if necessary, in numerous related meetings or subcommittees?

Yes No Comments _____

If appointed, are you willing to file a Statement of Disclosure as a Public Official Under the standards of the Fair Political Practice Commission?

Yes No Comments _____

If appointed, do you want to have your address or telephone number(s) published?

Yes No Comments only by phone

Please mail this application to:
Board of Supervisors
1055 Monterey St., Rm. D430
San Luis Obispo, CA 93408

TO: Water Resources Advisory Committee

FROM: Ray Dienzo, Supervising Water Resources Engineer

DATE: March 6, 2019

SUBJECT: Agenda Item 7: Consider Forming a Sub-committee to Review the WRAC By-laws

Recommendation

Form a sub-committee to review the WRAC By-laws.

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.

The role of the WRAC has evolved in recent times due to the formation of other groups relating to the Sustainable Groundwater Management Act (SGMA) efforts. Review of the By-laws to fine tune WRAC’s role would be appropriate at this time.

TO: Water Resources Advisory Committee

FROM: Ray Dienzo, Supervising Water Resources Engineer

DATE: March 6, 2019

SUBJECT: Agenda Item 8: Updates from At-Large Members on Water Issues Relevant to Their Group or Agency

Recommendation

Receive verbal updates from the At-Large members on water issues relevant to there 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 At-Large group that would foster a flow of ideas that may develop into County-wide significance.

The At-Large Groups are Agriculture, Development, and Environmental.

TO: Water Resources Advisory Committee

FROM: Ray Dienzo, Supervising Water Resources Engineer

DATE: March 6, 2019

SUBJECT: Agenda Item 9: 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
- Updates from Member Stakeholders
- 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
- Urban Water and Carbon Sequestration
- Healthy Soils Initiative
- Pajaro recharge basins speaker
- County legislative platform for water resources issues
- Lake Nacimiento-Lake San Antonio Tunnel
- Consider Recreational Resources to be under purview of WRAC

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.