

Paso Basin Advisory Committee Meeting Agenda

Paso Robles Council Chambers Thursday, November 19, 2015
1000 Spring Street, Paso Robles 2:00 PM – 4:00 PM

www.PasoBasin.org

- | | | |
|--|------------------|---------|
| 1. Introductions and Determination of a Quorum | Committee/Public | 2:00 PM |
| 2. Approve October 15 th Meeting Minutes | Chair/Staff | 2:05 PM |
| 3. General Public Comment | Public | 2:10 PM |
| 4. County Efforts | Staff/Chair | 2:20 PM |
| a. Water District Application Review Process Update | | |
| b. Countywide Water Conservation Program Development Update | | |
| c. Proposition 1 grant funding update | | |
| d. Consider advising the Board of Supervisors regarding County efforts | | |
| 5. USGS Water Quality Study Presentation | Chair/Staff | 2:35 PM |
| 6. Municipality Water Use Update | Chair | 3:00 PM |
| 7. PBAC Schedule and Final Reports | Chair | 3:15 PM |
| 8. Subcommittee Reports/Recommended PBAC Actions (attachments) | Chair/Chairs | 3:20 PM |
| a. Computer Model Update | | |
| b. Conservation | | |
| c. In-Basin Projects | | |
| d. Management | | |
| Subcommittee urges the PBAC to request County FCD to take the lead and consult with other agencies to petition DWR before March 31, 2016 to revise the Paso Robles Area of the Salinas Valley Basin (3-04.06) boundaries to match the Fugro map. | | |
| e. Outreach and Education | | |
| f. Supply Options | | |
| 9. Public Comment (if needed) | Public | 3:50 PM |
| 10. Future Meeting topics/committee comments | Committee | 3:55 PM |
| 11. Adjourn (Next Meeting December 17 th) | Chair | 4:00 PM |

The purpose of the Paso Basin Advisory Committee is to advise the County Board of Supervisors concerning policy decisions relating to:

- Implementation of the Basin Groundwater Management Plan
- Development of a “enhanced” Groundwater Management Plan for the Basin
- Formation of a new water district
- Transition of an initial County-supported district to an independent district
- Other policies and ordinances

The Committee will also serve as a public forum to discuss and collect comments on Basin

TO: Paso Basin Advisory Committee
FROM: Scott Duffield, Project Manager
DATE: November 19, 2015
SUBJECT: Agenda Item # 2: Voting Protocol for Approval of Meeting Minutes

Recommendation

Receive an update on voting protocol for approval of meeting minutes.

Discussion

At the October PBAC meeting, there was discussion on who should be voting on approval of meeting minutes. Staff discussed the questions raised at the October meeting with the office of County Counsel. More specifically the questions along with responses are:

- i) If alternates that were in attendance one month and fill in for the regular member the next month, can they vote on the minutes from the meeting they attended but were not seated in lieu of the member?

Response – Yes

- ii) Or, if members that were not in attendance the previous month, but their alternate was, can the member vote on the minutes based on what the alternate member would vote?

Response – No. Unless the member not in attendance listened to the audio file from the meeting subject to the vote.

PASO BASIN ADVISORY COMMITTEE
TEMPLETON COMMUNITY CENTER

October 15, 2015
Draft Meeting Minutes

An audio recording of the meeting and materials submitted during public comment are available online at www.PasoBasin.org

Approximately 2:00 pm the meeting is called to order.

1. Introductions and determination of a Quorum- Quorum established.
2. Meeting Expectations (attachment) – Member Luft reviews the PBAC Meeting Guidelines attachment. A comment is made about limiting speech during meetings. Courtney Howard reminds the committee and audience that the County’s Zero Tolerance policy is available as a resource. Discussion ensues on the adopted guidelines and their compliance with the Brown Act. Member Kalvans makes a motion to send the Meeting Guidelines to the Outreach Subcommittee for further consideration, seconded by Member Tracy (11-9-1-3).
3. Approve September 9th Meeting Minutes - The September 9th Paso Basin Advisory Committee (PBAC) meeting minutes were reviewed. A discussion ensues about attendance records and ensuring accurate attendance is taken in the future. A public comment is made expressing disapproval of the August 20th meeting minutes and the approval of those minutes during the September 9th meeting. Another comment is made by Greg Grewal regarding the approval of the August 20th meeting minutes and the procedure for taking PBAC meeting minutes. Member Luft and Courtney Howard clarify the meeting minute drafting and vetting procedure, as well as the concerns regarding the August 20th meeting minutes. Alternate Member Brown commented about the inclusion of only realistic and legitimate comments in the PBAC minutes. Member Britz moves to approve the September 9th meeting minutes with updates to the attendance and the date, seconded by Member Cunha (11-0-10-3)
4. General Public Comment – A point is made regarding public comment inclusion in the meeting minutes. Greg Grewal comments on the representation of the people by the PBAC. A comment is made on past meeting motions regarding conflicts of interest of PBAC members. David Lundy comments on the fact that every member of PBAC is appointed because of their stake in the water issue.
5. County Efforts
 - a. Water District Application Review Process Update – John Diodati, County Public Works, gives an update on the Board of Supervisors (BOS) actions on October 6th to formally establish November 10th as the date for the public hearings on the

water district formation process. On November 10th, there will be a hearing to create Flood Control District Zone 19 and create a zone of benefit for Zone 19. Another hearing on the 10th will propose a parcel tax in Zone 19 for SGMA compliance. Funding will be for either the Flood Control District or the Water District. The 3rd item on the 10th is the BOS reacting to the LAFCO decision in September and calling for the formation vote of the water district and the board of director vote. A question is posed regarding zones of benefits for other high and medium priority basins. John Diodati clarifies the candidate screening process and the Zone 19 zone of benefit. A discussion ensues on the funding process for local SGMA compliance. A question is asked about the scenarios surrounding the passage or failure of the taxes for the Water District and/or the Flood Control District. Greg Grewal comments on the cost of water district formation. A comment is made on the inclusion of rangeland in the groundwater sustainability plan. A question is asked regarding the people drafting the ballot proposition language.

- b. Countywide Water Conservation Program Development Update – Cheryl Cochran, County Planning, reviews the amendments introduced to the BOS on October 6th. Ms. Cochran also notes that several items will be presented to the BOS on October 27th.
 - c. Consider advising the Board of Supervisors regarding County efforts – Chair Luft states that these issues will be discussed further on in the meeting.
6. State Water Overview – Courtney Howard reminds the audience of the Supply Options Study regarding Nacimiento Water, State Water, and Recycled Water. Ms. Howard then gives a presentation on the State Water Project and the Flood Control District’s allocation. Many questions are posed and answered regarding water delivery infrastructure and water storage and delivery.
7. Update on Proposition 1 Grant Funding – Scott Duffield, County Public Works, gives an update on the status of the Prop 1 grant proposals. He states that the County is currently working on the scope, schedule, and budget of the proposal and gives a brief explanation of these efforts. A comment is made on watershed conservation in relation to Huer Huero Creek and the utilization of the grant funds for SGMA compliance.
8. Subcommittee Reports/ Recommended PBAC Actions
 - a. Computer Model Update- Scott Duffield and Courtney Howard give an update on the computer model, stating that the model calibration is complete and is in the process of being peer reviewed by other hydrogeologists.
 - b. Conservation- Member Kalvans reads an email sent by Member Best regarding the Conservation Subcommittee. A focal point of the subcommittee meeting was the sun-setting date of the Conservation Subcommittee being set for sometime in 2016.

- c. In-Basin Projects- An update is given on Carolyn Berg’s presentation on Prop 1 funding. Additionally, the committee is working on recommending to the PBAC that the county follow the DWR draft guidelines to prepare a grant application for stressed basins. The committee is also requesting that the county obtain more data surrounding water infiltration projects. A discussion ensues around the removal of the word “draft” and the phrase “work with PBAC” from the In-Basin Committee Recommendations. Courtney Howard and Scott Duffield clarify the difference between the County’s already completed efforts and the new efforts being recommended in the study, as discussed in the In-Basin Committee Recommendations. Member Cunha moves to accept the In-Basin Committee Recommendations as amended, seconded by Member Wilmore (20-0-0-4). Member Kalvans moves to extend the meeting by 20 minutes, seconded by Member Gage (19-1-0-4).
 - d. Management- The “Draft Letter from PBAC in Support of the Offset Ordinance – Title 22” is discussed. Alternate Member Friedman comments on the time limit of the Offset Ordinance. Member Gage moves to approve the “Draft Letter from PBAC in Support of the Offset Ordinance – Title 22”, seconded by member Cunha (18-1-1-4).
 - e. Outreach and Education- Bill Spencer gives an update on the Outreach and Education Subcommittee meeting. The committee decided to recommend to the BOS to urge the registered voters within the Paso Basin to support the parcel tax for SGMA compliance. A concern is raised regarding the PBAC’s ability to advocate for such a vote, which is clarified by John Diodati. Several members express their support or opposition to such a recommendation and Member Kalvans suggests a compromise to instead recommend education of the public on the water issue. Further discussion ensues on the political nature of the PBAC and its recommendations.
 - f. Supply Options- For the sake of time, no update is given other than to reference the meeting minutes in the packet.
9. Public Comment – Greg Grewal comments on the recommendation suggested by the Outreach and Education subcommittee. Another comment is made concerning the PBAC’s role in advocating certain decisions.
 10. Future meeting topics/Committee comments – Chair Luft reminds the committee that USGS will be presenting at the next meeting.
 11. Adjourn- Meeting adjourned approximately 4:20 pm.

Paso Robles Groundwater Advisory Committee - Roll Call Vote Form
Meeting date:10/15/2015

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	
AGENCIES, ORGANIZATIONS AND ASSOCIATIONS																		
Atascadero Mutual Water Company	John Neil	M		X						X						X		
	Jaime Hendrickson	A																
Central Coast Vineyard Team	Kris Beal	M																
	Willy Cunha	A	X				X			X				X				
City of Paso Robles	Dick McKinley	M	X				X			X				X				
	Christopher Alakel	A																
City of San Luis Obispo	John Ashbaugh	M																
	Noah Evans	A	X				X			X				X				
Monterey County Water Resources Agency	Robert Johnson	M				X				X				X			X	
	Howard Franklin	A																
Paso Robles Imperiled Overlying Rights (PRIOR)	Steve Sinton	M																
	Kent Gilmore	A	X						X				X				X	
Paso Robles Wine Country Alliance	Patricia Wilmore	M		X					X				X					
	Jerry Reaugh	A																
San Miguel Community Services District	Anthony Kalvans	M	X				X			X				X				
	Vacant	A																
Shandon (County Service Area 16)	Susan Howard	M	X				X			X				X				
	Vacant	A																
SLO County Cattlemen's Association	Kurt Bollinger	M			X				X					X				
	Dale Evanson	A																
SLO County Farm Bureau	Paul Clark	M		X			X			X				X				
	Megan Silcott	A																
Templeton Community Services District	Jeff Britz	M	X				X			X				X				
	Tina Mayer	A																
Upper Salinas-Las Tablas RCD	Devin Best	M				X				X				X			X	
	Amy Smart	A																
AT-LARGE																		
Viticulture Agriculturalist At-Large	Dana Merrill	M	X						X					X				
	Robert Brown	A																
Non-Viticulture Irrigated Crop Agriculturalist At-Large	Bill Spencer	M		X			X			X				X				
	John DeRosier	A																
Environmental At-Large	Sue Harvey	M		X														
	Daniel Meade	A							X					X				
Rural Residential At-Large	Sue Luft	M		X			X			X				X				
	Michael Baugh	A																
	Claudia Engel	M	X															
	Maria Lorca	A							X					X				
	Edward C. Redig	M		X			X			X				X				
	Jim DeRose	A																
	William Frost	M																
	Laurie Gage	A		X					X					X				
	George Tracy	M	X				X			X				X				
	Don Wilson	A																
(District 1)	Randy Dffenbaugh	M																
	Randy Heinzen	A		X					X					X				
(District 5)	Erin Faulkner	M	X						X					X				
	Dr. Serena Friedman	A																
Undesignated At-Large	Larry Werner	M				X				X				X			X	
	Miller Newlon	A																
Total:			11	9	1	3	11	0	10	3	20	0	0	4	19	1	0	4

MOTION 1			
Item #:	2	Past/Fail:	Pass
Motion Maker:	Kalvans	Seconded:	Tracy
AYE:	11	NO:	9
		ABSTAIN:	1
		ABSENT:	3
Motion:	Send the Meeting Guidelines to the Outreach Subcommittee for further consideration		

MOTION 2			
Item #:	3	Past/Fail:	Pass
Motion Maker:	Britz	Seconded:	Cunha
AYE:	11	NO:	0
		ABSTAIN:	10
		ABSENT:	3
Motion:	Approve the September 9th meeting minutes with updates to the attendance and date		

MOTION 3			
Item #:	8.c.i.	Past/Fail:	Pass
Motion Maker:	Cunha	Seconded:	Wilmore
AYE:	20	NO:	0
		ABSTAIN:	0
		ABSENT:	4
Motion:	Accept the In-Basin Committee Recommendations as amended		

MOTION 4			
Item #:	N/A	Past/Fail:	Pass
Motion Maker:	Kalvans	Seconded:	Gage
AYE:	19	NO:	1
		ABSTAIN:	0
		ABSENT:	4
Motion:	Extend the meeting by 20 minutes		

Paso Robles Groundwater Advisory Committee - Roll Call Vote Form
Meeting date:10/15/2015

Organization	Representative	MOTION 5				MOTION 6				MOTION 7				MOTION 8			
		AYE	NO	ABSTAIN	ABSENT	AYE	NO	ABSTAIN	ABSENT	AYE	NO	ABSTAIN	ABSENT	AYE	NO	ABSTAIN	ABSENT
AGENCIES, ORGANIZATIONS AND ASSOCIATIONS																	
Atascadero Mutual Water Company	John Neil	M	X														
	Jaime Hendrickson	A															
Central Coast Vineyard Team	Kris Beal	M															
	Willy Cunha	A	X														
City of Paso Robles	Dick McKinley	M	X														
	Christopher Alakel	A															
City of San Luis Obispo	John Ashbaugh	M															
	Noah Evans	A	X														
Monterey County Water Resources Agency	Robert Johnson	M				X											
	Howard Franklin	A															
Paso Robles Imperiled Overlying Rights (PRIOR)	Steve Sinton	M															
	Kent Gilmore	A				X											
Paso Robles Wine Country Alliance	Patricia Wilmore	M	X														
	Jerry Reaugh	A															
San Miguel Community Services District	Anthony Kalvans	M			X												
	Vacant	A															
Shandon (County Service Area 16)	Susan Howard	M	X														
	Vacant	A															
SLO County Cattleman's Association	Kurt Bollinger	M	X														
	Dale Evanson	A															
SLO County Farm Bureau	Paul Clark	M	X														
	Megan Silcott	A															
Templeton Community Services District	Jeff Britz	M	X														
	Tina Mayer	A															
Upper Salinas-Las Tablas RCD	Devin Best	M				X											
	Amy Smart	A															
AT-LARGE																	
Viticulture Agriculturalist At-Large	Dana Merrill	M	X														
	Robert Brown	A															
Non-Viticulture Irrigated Crop Agriculturalist At-Large	Bill Spencer	M	X														
	John DeRosier	A															
Environmental At-Large	Sue Harvey	M	X														
	Daniel Meade	A															
Rural Residential At-Large	Sue Luft	M	X														
	Michael Baugh	A															
	Claudia Engel	M	X														
	Maria Lorca	A															
	Edward C. Redig	M	X														
	Jim DeRose	A															
	William Frost	M															
	Laurie Gage	A	X														
	George Tracy	M	X														
	Don Wilson	A															
(District 1)	Randy Dikkenbaugh	M															
	Randy Heinzen	A	X														
(District 5)	Erin Faulkner	M		X													
	Dr. Serena Friedman	A															
Undesignated At-Large	Larry Werner	M				X											
	Miller Newlon	A															
Total:		18	1	1	4	0	0	0	0	0	0	0	0	0	0	0	0

MOTION 5			
Item #:	8.d.i	Past/Fail:	Pass
Motion Maker:	Gage	Secunder:	Cunha
AYE:	18	NO:	1
ABSTAIN:	1	ABSENT:	4
Motion:	Approve the "Draft letter from PBAC in Support of the Offset Ordinance - Title 22"		

MOTION 6			
Item #:		Past/Fail:	
Motion Maker:		Secunder:	
AYE:	0	NO:	0
ABSTAIN:	0	ABSENT:	0
Motion:			

MOTION 7			
Item #:		Past/Fail:	
Motion Maker:		Secunder:	
AYE:	0	NO:	0
ABSTAIN:	0	ABSENT:	0
Motion:			

MOTION 8			
Item #:		Past/Fail:	
Motion Maker:		Secunder:	
AYE:	0	NO:	0
ABSTAIN:	0	ABSENT:	0
Motion:			

PASO ROBLES GROUNDWATER RESOURCES ADVISORY COMMITTEE 2015

Organization	Representative	Jan	Feb	Mar	Apr	May	Jun	Jul	3-Aug	Aug	Sept	Oct	Nov	Dec
AGENCIES, ORGANIZATIONS AND ASSOCIATIONS														
Atascadero Mutual Water Company	John Neil	M	X	X										
	Jaime Hendrickson	A	X	X										
Central Coast Vineyard Team	Kris Beal	M												
	Willy Cunha	A	X	X										
City of Atascadero	Vacant	M												
	Vacant	A												
City of Paso Robles	Dick McKinley	M												
	Christopher Alakel	M												
	Christopher Alakel	A												
	Christine Halley	A		X										
City of San Luis Obispo	John Ashbaugh	M												
	Noah Evans	A	X	X										
County of Monterey (Resource Management Agency)	Tom Moss*	M												
	Carl Holm*	A												
Monterey County Water Resources Agency	Robert Johnson	M												
	Howard Franklin	A	X	X										
Paso Robles Imperiled Overlying Rights (PRIOR)	Steve Sinton	M	X	X										
	Kent Gilmore	A												
Paso Robles Wine Country Alliance	Patricia Wilmore	M												
	Jerry Reaugh	A	X	X										
San Miguel Community Services District	Anthony Kalvans	M	X	X										
	Vacant	A												
Shandon (County Service Area 16)	Susan Howard	M	X	X										
	Vacant	A												
SLO County Cattlemen's Association	Kurt Bollinger	M		X										
	Dale Evanson	A		X										
SLO County Farm Bureau	Paul Clark	M	X	X										
	Megan Silcott	A												
Templeton Community Services District	Jeff Brilltz	M	X											
	Tina Mayer	A		X										
Upper Salinas-Las Tablas RCD	Devin Best	M	X											
	Amy Smart	A												
AT-LARGE														
Viticulture Agriculturalist At-Large	Dana Merrill	M												
	Robert Brown	A	X	X										
Non-Viticulture Irrigated Crop Agriculturalist At-Large	Bill Spencer	M	X	X										
	John DeRosier	A												
Environmental At-Large	Sue Harvey	M	X	X										
	Daniel Meade	A	X	X										
Rural Residential At-Large	Sue Luft	M	X	X										
	Michael Baugh	A	X	X										
	Claudia Engel	M	X	X										
	Maria Lorca	A	X	X										
	Edward C. Redig	M	X	X										
	Jim DeRose	A												
	William Frost	M	X	X										
	Laurie Gage	A												
	George Tracy	M	X	X										
	Don Wilson	A												
(District 1)	Randy Diffenbaugh	M	X	X										
	Randy Heinzen	A	X	X										
(District 5)	Erin Faulkner	M	X	X										
	Dr. Serena Friedman	A	X	X										
Undesignated At-Large	Larry Werner	M	X	X										
	Miller Newlon	A												

Not Recorded

M = Member; A = Alternate; NM = New Member; NA = New Alternate; O = Other Representatives (e.g Staff, Council, Board, etc.)
~~strikethrough text~~ = indicates that this individual is no longer serving in this role; • = Notified of absence or conflict

* = To be confirmed at a future BOS meeting

TO: Paso Basin Advisory Committee
FROM: Carolyn Berg, Water Resources Engineer
DATE: November 19, 2015
SUBJECT: Agenda Item # 4.a, b, and c: County Efforts

Recommendation

Receive an update on County efforts and consider developing recommendations for the Board of Supervisors.

Discussion

a. Water District Application Review Process Update

On November 10, 2015 the Board of Supervisors took the following action:

- As the Flood Control District - Approved the creation of Zone 19, which is a zone of benefit within the Flood Control District (FCD). This Zone 19 will be used as the vehicle for financing SGMA compliance and the boundary for the required elections.
- As the Flood Control District - Approved moving forward with a special tax in Zone 19. The FCD will be the lead agency on the special tax, and the funding if approved, would be transferred to the Water District (WD) if created, or retained by the FCD. Ballots will be mailed to registered voters on or about February 8, 2016 within the WD boundary and requires 2/3 voter approval to pass. The election date is March 8, 2016. The funding cannot exceed \$950,000 per year and the rates are allocated consistent with the structure recommended by the PBAC.
- As the County Board of Supervisors - Called for the WD formation vote (land owners 50%+1 approval) and the WD board of director elections. Ballots will be available on or about February 9, 2016 with the election on March 8, 2016. The County Clerk (Elections Official) oversees these elections and has developed a schedule and candidate packet for those individuals who are interested in running for a WD Director seat.

b. Countywide Water Conservation Program Development Update

On October 27th, 2015, the Board of Supervisors voted to approve the Final Supplemental Environmental Impact Report and amendments to the General Plan and County Code for the Countywide Water Conservation Program with one change: Section G. 7 in Title 22 was removed prior to adoption. Section G7 was the provision prohibiting planting that took place during the period between Urgency Ordinance expiration and adoption of this new ordinance from being used as a source of offset credits. As a result of the adopted ordinances, new development and new agriculture in the Paso Robles Groundwater Basin and new development in the Nipomo Mesa Water Conservation Area must offset water use at a 1:1 ratio. Title 22 includes specific exemptions for small amounts of new agriculture on previously vacant land, as well as additional restrictions for the area of severe decline. In addition, water waste prevention

measures are applicable in all unincorporated areas of the County where a similar program is not already enforced. The ordinances will go into effect November 26th, with the exception of amendments to the Fee Ordinance, which will be effective December 26th.

The adopted ordinances can be viewed at:

<http://www.slocounty.ca.gov/planning/water-amendments.htm>

Implementation information and forms will be posted here as well.

c. Proposition 1 Counties with Stressed Basins Grant Funding Update

DWR has released the final versions of the Grant Program Guidelines and "Counties with Stressed Basins" Proposal Solicitation Package (PSP), officially opening this expedited grant funding opportunity, making \$10-million (of the overall \$100-million) available on a statewide competition basis. This "Counties with Stressed Basins" grant funding round is available to County governments only and provides for a maximum award amount of \$250,000¹ available to awarded counties. Counties must apply for funding to address sustainability of stressed groundwater basins². This grant focuses on providing funding to planning efforts in stressed basins to:

- Update or develop County groundwater ordinances to improve sustainable management of groundwater; and/or
- Update or develop plans to protect basins and their beneficial uses and help facilitate basin-wide sustainable groundwater management or actions that will lead to the update or development of such plans.

The State's Grant Program Guidelines and contact information can be found at:

<http://www.water.ca.gov/irwm/grants/sgwp/guidelinespsp.cfm>

Grant applications are due by 5:00 p.m. on **December 8, 2015**, and may only include eligible planning efforts that will be completed by Fall 2017.

¹ Per State's Draft Grant Program Guidelines, maximum funding of \$500,000 available for Disadvantaged Counties (DAC) or Economically Distressed Areas (EDA) with critically overdrafted basins, as defined by DWR. This does not apply to the County of San Luis Obispo.

² Per State's Draft Grant Program Guidelines, for the purposes of this solicitation, DWR defines stressed groundwater basins as either basins identified by DWR as being in critical overdraft, or where groundwater levels are declining or fluctuating causing impacts including reduced groundwater storage, seawater intrusion, threatening or degrading water quality, land subsidence, and/or surface water depletion. Additionally, groundwater basins addressed in the proposal must not be adjudicated.

Given both the expedited nature of this grant opportunity, and the various eligibility requirements, Staff is still refining the details of the grant application; however, Staff's draft grant application includes the following efforts:

Task Description ⁽¹⁾	Grant Funding ⁽²⁾	Match Funding ⁽²⁾
1. Develop Education and Outreach Program: <ul style="list-style-type: none"> • Identify beneficial users of high/ medium priority basins • Develop outreach materials and outreach plan for countywide SGMA education; and host workshops • Create a SGMA webpage 	\$25,000	\$12,500
2. Efforts to facilitate formation of GSAs: <ul style="list-style-type: none"> • Develop guidance documents for interagency agreements • Facilitate meetings between interested eligible GSA members 	\$25,000	\$12,500
3. Actions that will lead to the update or development of GSPs: <ul style="list-style-type: none"> • Characterization of San Luis Obispo Basin • Huer Huero Recharge Area Siting Feasibility Study 	\$175,000	\$225,000 ⁽³⁾
4. Grant Administration	\$25,000	\$0

⁽¹⁾ Staff is refining the scope details.

⁽²⁾ Subject to modification as Staff refines detailed scopes of work and estimates cost of related efforts.

⁽³⁾ Expect that existing County efforts to implement groundwater management efforts will meet the match funding.

Next steps include:

- Review of Final Grant Program Guidelines to ensure application and related efforts remain consistent and eligible.
- Seek authorization from the County Board of Supervisors to submit the subject grant application at their November 17th meeting.

Attachments: Paso Basin Election Process Infogram 1.13.15



Paso Robles Basin Water District

9 Member Board of Directors Election Process

BOARD OF DIRECTORS SEATS

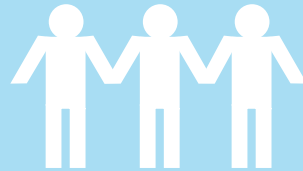
ELIGIBLE POOL OF BOARD OF DIRECTORS CANDIDATES

WHO CAN VOTE?

HOW MANY VOTES?

PBAC 11/19/15

Registered Voters Seats



3

Registered Voters within the Water District boundary

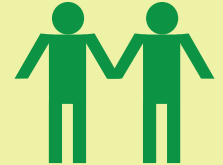
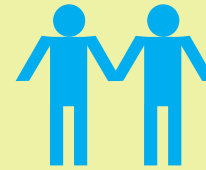
Registered Voters within Water District Boundary

1

Per Registered Voter within the Water District boundary

Agenda Item #4

Landowner Seats



6

Any Landowner (resides within two miles of the Water District boundary, or within the boundaries of various surrounding agencies) can run for any land-size category

SMALL LANDOWNERS

Owning less than 40 acres

MEDIUM LANDOWNERS

Owning 40 acres or more but less than 400 acres

LARGE LANDOWNERS

Owning 400 acres or more

Acreage Owned

Landowners can only vote within their ownership category, and weighted by acreage owned.

Municipality Water Use

San Miguel Community Services District				
Year	BASIN PUMPING	SALINAS UNDERFLOW PUMPING	NACIMIENTO WATER RECHARGE	RECYCLED WATER RECHARGE
2011	325	0	0	0
2012	386	0	0	(134)
2013	339	0	0	(282)
2014	342	0	0	(113)
City of Paso Robles				
Year	BASIN PUMPING	SALINAS UNDERFLOW PUMPING	NACIMIENTO WATER RECHARGE	RECYCLED WATER RECHARGE
2011	2,327	4,070	0	(3,246)
2012	2,880	3,814	0	(3,195)
2013	3,257	3,744	(709)	(3,179)
2014	3,496	2,773	(262)	(2,983)
Templeton Community Services District				
Year	BASIN PUMPING	SALINAS UNDERFLOW PUMPING	NACIMIENTO WATER RECHARGE	RECYCLED WATER RECHARGE
2011	669	616	(137)	(143)
2012	618	628	(200)	(233)
2013	773	682	(180)	(137)
2014	480	566	(118)	(101)
Atascadero Mutual Water Company				
Year	BASIN PUMPING	SALINAS UNDERFLOW PUMPING	NACIMIENTO WATER RECHARGE	RECYCLED WATER RECHARGE
2011	1,195	4,162	(126)	(1,500)
2012	1,890	3,973	(1,100)	(1,500)
2013	2,944	3,237	(2,055)	(1,500)
2014	3,305	1,994	(446)	(1,500)

Notes:

1. Calendar Years
2. All numbers in acre feet as reported by municipality
3. Recharge numbers shown as negative

**COMPUTER MODEL UPDATE SUBCOMMITTEE OF
PASO BASIN ADVISORY COMMITTEE
MEETING ON NOVEMBER 13, 2015 - NOTES**

Location: Atascadero Mutual Water Company office

Attendees in person or via conference call

Subcommittee members: John Neil, Kris Beal, Sue Harvey, William Frost, Randy Diffenbaugh, Sue Luft (Chair)

Other PBAC members: Willy Cunha

Public: Amy Woodrow (representing Howard Franklin, Monterey County Water Resource Agency), Marty Votaw, Brian Dietterick

Consultants/County: Courtney Howard, Scott Duffield, Joe Kingbury and Johnson Yeh (Geoscience - on phone)

Information provided by Geoscience

Geoscience staff stated that the computer model update for the Paso Robles Groundwater Basin has been refined and recalibrated. The refinement steps and the resulting refined water balance and perennial yield estimates are listed on the November 2015 Status Update (www.pasobasin.org/model).

Previously, a key concern of the subcommittee was the quantity of water from the watershed entering the groundwater basin as subsurface inflow. The fate of this water was reevaluated by the Geoscience team with input from Fugro. Subsurface inflows (percolation in the area outside the basin and streambed percolation) from the watershed were previously calculated at 67,000 AFY. The revised values are estimated at 27,000 AFY, which more closely matches the 25,000 AFY in the Fugro report.

The Streamflow Routing Package was utilized with the refined combined recharge and streamflow packages. Recalibration was completed by Geoscience with input from Fugro. This recalibration resulted in a refined perennial yield estimate of 90,215 AFY vs. 89,700 AFY.

Geoscience staff stated that Todd Groundwater and Fugro reviewed the work performed and the results and agree that the model is an appropriate tool for use with the Supplemental Water Supply Options effort. Geoscience staff also noted that the model is a useful tool on a subarea basis. Overall the model predicted well levels very well. In the future, more robust data can be fed into the model in specific areas to provide a higher level of detail.

The model runs, including the baseline analysis, the specific action analyses, and the basin management objectives analyses will now be performed by Geoscience.

Discussion by subcommittee and others in attendance

The subcommittee agrees that the computer model has been proven to be a usable tool, based on the refinement and recalibration that was performed and the agreement by three hydrogeologic firms. The previous concern of the subcommittee regarding the fate of water from the watershed entering the groundwater basin was resolved.

A concern still remains that the model update has utilized land use data only through 2011. Since the land use data is now four years old and significant changes in agricultural water use, particularly in vineyards, has taken place during that timeframe the subcommittee requested that this data be updated. Geoscience and County staff agreed to do an update of the land use layer for vineyards through November 26, 2015, the date the offset ordinance goes into effect.

The approach to the modeling runs was discussed, and will follow the previously agreed upon approach. The baseline will include a no growth scenario and one with a 1% growth rate.

The sustainability objectives for the specific action analyses and basin management objectives analyses were discussed. The Basin Management Objectives (BMOs) which were established during development of the Paso Robles Groundwater Basin Management Plan (AB 3030 Plan) will be used. These BMOs are illustrated by the yellow bands in the well level hydrographs (see www.pasobasin.org).

Model runs should be done by year end, followed by incorporation into the Supplemental Supply Options Study, with a public meeting to review the results in 2016.

Conclusions

The subcommittee believes that the refinements and recalibration of the computer model have resulted in a usable tool. Updating of the agricultural land use data to reflect current vineyard acreage is needed and will be performed. The Basin Management Objectives established during development of the Paso Robles Groundwater Basin Management Plan will be used as the sustainability objectives.

NOVEMBER 2015 STATUS UPDATE

PASO ROBLES GROUNDWATER BASIN COMPUTER MODEL



1. Refinement (February – November 2015)

The purpose of the refinement effort is to address technical concerns identified during the model update process. To refine the model, the following steps are necessary:

- ✓ **Reevaluate Fate of Water from the Watershed Entering the Groundwater Basin.** The Geoscience team, with input from Fugro, has completed this step.
- ✓ **Replace Combined Recharge and Streamflow Packages with Streamflow Routing (SFR) Package.** This step has been completed.
- ✓ **Recalibration.** The Geoscience team, with input from Fugro, has completed this step.

2. Results of Refinement and Recalibration

As anticipated, the refinement process resulted in similar, refined water balance and perennial yield estimates.

WATER BALANCE FOR CALIBRATED BASIN MODEL AND PERENNIAL YIELD ESTIMATE ¹					
	Total Inflow	Total Outflow	Change in Storage	Total Pumping	Perennial Yield
2014 Calibration	107,468	110,414	-2,900	92,600	89,700
2015 Recalibration	109,672	112,057	-2,385	92,600	90,215

3. Runs (November - December 2015)

In coordination with the Supply Options Study team, the Geoscience team will perform the following model runs:

Baseline

- Updated Baseline with Growth Run

Specific Action Analyses

- Demand Reduction Scenario
- Salinas River Recharge
- Offset Basin Pumping with Recycled Water

Basin Management Objectives Analyses

- Offset Water Demand in Estrella Sub-Area
- Additional Releases to Huer Huero Creek
- Additional Releases to Estrella Creek
- Offset Pumping in Creston Sub-Area with Supplemental Water
- Offset Pumping in Shandon Sub-Area with Supplemental Water

Subcommittee/Public Engagement

Early November: Review refinement results and approach to conducting runs with Subcommittee

- Identify sustainability objective(s)

2016 TBD: Public meeting to review results of runs

www.pasobasin.org/model

¹ Based on average of base period 1982-2010 (AFY), Perennial Yield = Total Pumping + Change in Storage
PBAC 11/19/15

2015-11-05 Minutes - In Basin Subcommittee of Paso Robles Basin Advisory Committee

In attendance: Larry Werner, Willy Cunha, Sue Luft, Ed Redig, Noah Evans, Claudia Engel, Serena Friedman and Joy Sprague.

October's Minutes were reviewed and accepted by the Committee.

Sue Luft gave a brief overview of the upcoming BOS meeting. Sue also gave an update of the WRAC meeting where they discussed the Huer Huero recharge project grant application to BOS on 11/17. Carolyn Berg should have the Scope of Work on the County website soon. Prop 1 grant opportunities and how they could apply to our basin. SLO County could potentially acquire grant(s) up to \$250,000 in matching funds. The emphasis of the program is to support GSA and GSP creation. They could be used to fill data gaps.

The grants will be awarded in February 2016 and must be completed by 12/31/17. This project would have applicability, the ability to be replicated, to all 5 of the stressed basins in the County (except the grants cannot be used in adjudicated basins, which includes 2 of these basins).

Willy Cunha demonstrated the new interactive website <http://casoilresource.lawr.ucdavis.edu/sagbi/> that allows the user to view all of California and zoom in to any area and view a soil map that is color coded showing each area's relative suitability for water infiltration. You can click on each map zone and get specifics. This is a terrific tool and will save a great deal of time for anyone looking for the areas most suitable for water infiltration projects. After finding an area with a willing participant and with suitable topography the map shows those soils that would have the most optimal characteristics to allow water infiltration. The next step would be to perform more intense work below the surface to find where there is connectivity between the surface zones with good water infiltration properties down into the lower water bearing portions of the basin.

Willy then introduced a recent study http://www.mercurynews.com/drought/ci_29043680/stanford-project-maps-underground-water-aimed-at-taking in the Central Valley where they are using sophisticated electromagnetic georesonance equipment to perform subsurface surveys of deep alluvial basins like ours. We are taking the first tentative steps to pursue a similar study for our basin.

Please go to both of these websites and explore!!

We discussed the January 28, 2016 Sunset of our PBAC. We have started to collect our notes and ideas and will write a report documenting our subcommittee's accomplishments, ideas and prospects that could be carried into the future to be included in a report from the PBAC to the BOS.

DRAFT

PASO ROBLES BASIN ADVISORY COMMITTEE
MANAGEMENT SUBCOMMITTEE
PASO ROBLES CITY CONFERENCE ROOM

**November 2, 2015
MEETING NOTES**

1. Introductions and Members Present:

Subcommittee attendance:

Subcommittee Members	Nov, 2015	Oct, 2015	Sept, 2015	Aug, 2015	July, 2015	June, 2015	May, 2015	April, 2015	March, 2015	Feb, 2015	Jan, 2015
Christopher Alakel	X	X	X	X	---	X	X	---	---	---	---
Christine Halley	---	---	---	---	---	---	---	X	X	X	X
Bob Brown	X	X	X	X	X	X	X	X	X	X	X
Paul Clark	X	X	---	---	X	X	---	X	X	---	X
Willy Cunha	---	X	---	X	X	X	X	---	X	X	X
Jim DeRose	---	---	---	---	---	---	---	---	---	---	---
William Frost	X	X	X	X	X	X	X	X	X	X	---
Sue Harvey	X	---	X	---	X		X	X	X	X	X
Rob Johnson	---	---	---	---	---	X	---	---	X	X	---
Sue Luft	X	X	X	X	X	X	X	X	X	X	X

County staff present – John Diodati, Carolyn Berg

Other BAC members/alternates present - Laurie Gage, Claudia Engel

2. Approve September Management Subcommittee Notes: Subcommittee Member Frost moved to approve October 5, 2015 meeting notes; seconded by Member Luft; passed unanimously with abstention by Member Harvey.

3. Water District Formation Update: The process for revising basin boundaries was discussed by the subcommittee. Subcommittee members expressed the concern that the application to DWR must be submitted by March 31st, before the water district board would be seated if the formation is approved. Concern was also expressed regarding management of the watershed outside of the basin. Moved by Member Luft and seconded by Member Clark,

passed unanimously with one abstention: "Subcommittee urges the PBAC to request County FCD to take the lead and consult with other agencies to petition DWR before March 31, 2016 to revise the Paso Robles Area of the Salinas Valley Basin (3-04.06) boundaries to match the Fugro map."

John Diodati described the three hearings before the BoS on November 10th. 1) Public hearing - FCD - call for formation of Zone 19, 2) Public hearing - FCD - call for special tax for local funding for SGMA compliance, and 3) BoS business - call for formation vote and Board of Directors vote. A draft list of every APN# and the proposed tax for the parcel, as well as the appeal process will be included with the November 10th staff report.

4. Continuation of the discussion of a transition plan for specific powers that may transfer from the County to the Paso Basin Water District: John Diodati pointed out that the County could initially transfer revenue to the water district and the County would keep property tax revenue as it is received. The possibility of the water district contracting to the County or to a firm with this specialization to do interim work for the water district was considered. It was estimated that hiring of a general manager would take approximately six months. The subcommittee might suggest that the County be ready to provide interim staffing to the water district if needed.
5. Discussion of the Basin Model update needed by January 2015 for SGMA: Carolyn Berg stated that the Huer Huero Recharge Area Siting Feasibility Study is included in the draft application for Prop 1 Counties with Stressed Basins. No other funding will be available under this grant opportunity. Additional grant monies will be available during 2016/17. Discussion of future model work needed to define the safe yield of the subareas and update the model to January 1, 2015, and applicable grant requests is referred to the Computer Model Update Subcommittee.
6. Recommendations to the PBAC: See above.
7. Public comments: None.
8. Future Subcommittee Topics: Preparation of final subcommittee report will take place at December meeting. The December meeting may be the last meeting of the Management Subcommittee.

Meeting adjourned approximately 10:45 am. Next meeting of the Management Subcommittee is scheduled for Monday December 7, 2015, at 9:00 am at Paso Robles City Council Chambers located at 1000 Spring Street.

Notes prepared by R. Brown



Fw: Fwd: Re: FW: Meeting Guidelines

Sue Luft

to:

Scott Duffield

11/16/2015 08:25 AM

Cc:

"Carolyn Berg", "Michael Baugh"

Hide Details

From: "Sue Luft" <luftsue@gmail.com>

To: "Scott Duffield" <sduffield@co.slo.ca.us>

Cc: "Carolyn Berg" <cberg@co.slo.ca.us>, "Michael Baugh" <baugh.michael@att.net>

4 Attachments



Email signature 6.jpg pic20894.jpg pic06081.gif pic25943.jpg

Scott,

This is the email that I was referring to. The Outreach subcommittee saw this after our meeting and voted to have it submitted to the PBAC without comment.

Michael,

Do you have the Outreach notes ready to go with this.

Sue

From: [Michael Baugh](#)

Sent: Tuesday, November 03, 2015 9:20 AM

To: [Bill Spencer](#) ; [Sue Luft](#) ; [Bob Brown](#) ; [Laurie Gage](#)

Cc: [John Diodati](#)

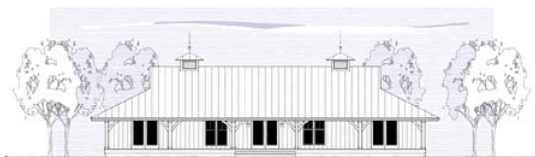
Subject: Fwd: Re: FW: Meeting Guidelines

I got this response from Scott regarding the meeting guidelines.

I'm interested in any thoughts you have, but my initial inclination would be to take an email vote to accept this response and return it to the full committee with our subcommittee's approval, since it makes no recommendation to change anything in the guidelines.

What think you?

Michael



MICHAEL BAUGH

7900 Creston Road

Paso Robles, CA 93446

Phone: 805 238 2588

Fax: 805 512 8666

Cell: 818 419 3544

baugh.michael@att.net

----- Forwarded Message -----

Subject: Re: FW: Meeting Guidelines

Date: Mon, 2 Nov 2015 13:51:02 -0800

From: sduffield@co.slo.ca.us

To: baugh.michael@att.net

CC: cberg@co.slo.ca.us

Michael,

I met with County Counsel's office regarding the Meeting Guidelines. Here is our response based on our understanding of the PBAC discussion last meeting:

Section 2 of the Meeting Guidelines adopted by the Paso Robles Groundwater Basin Advisory Committee (Committee) describes topics that are (and are not) appropriate for discussion in light of the purposes of the Committee. It appears that Section 2 is intended to apply only to dialog among Committee members and not to comments by the general public during the public comment period on particular agenda items or to comments by the general public during the general public comment period (for items not on the agenda). Interpreting the policy as inapplicable to members of the public is consistent with the Ralph M. Brown Act (Government Code §§ 54950 et seq.) which prohibits a legislative body from placing limitations on the content of public comment on any item of public interest that is within the body's jurisdiction. More specifically, Government Code Section 54954.3 provides in pertinent part:

(a) Every agenda for regular meetings shall provide an opportunity for members of the public to directly address the legislative body on any item of interest to the public, before or during the legislative body's consideration of the item, that is within the subject matter jurisdiction of the legislative body [...]

(c) The legislative body of a local agency shall not prohibit public criticism of the policies, procedures, programs, or services of the agency, or of the acts or omissions of the legislative body.

Notwithstanding the above, a legislative body may adopt rules of decorum which prohibit personal, impertinent, slanderous or profane remarks directed at any member of the legislative body (White v. City of Norwalk (1990) 900 F.2d 1421; Government Code § 54954.3(b)). The PAC could consider adopting rules of decorum.

(Embedded image moved to file: pic20894.jpg)	Scott B. Duffield, P.E. Project Manager Water Resources Division Office: 805-788-2316 Website / Twitter / Map	(Embedded image moved to file: pic06081.gif)
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From: Courtney Howard/PubWorks/COSLO
To: Scott Duffield/PubWorks/COSLO
Cc: Carolyn Berg/PubWorks/COSLO
Date: 10/31/2015 04:10 PM
Subject:FW: Meeting Guidelines

Hi Scott, please brief Michael regarding your discussion with Erica.
Thanks!
Courtney

Sent with Good (www.good.com)

----- Forwarded by Courtney Howard/PubWorks/COSLO on 10/31/2015 04:10:38 PM-----

----- Original Message -----

From : Michael Baugh <mailto:baugh.michael@att.net>
To : Courtney Howard <mailto:choward@co.slo.ca.us>
Cc :
Sent on : 10/30 06:23:14 PM PDT
Subject : Meeting Guidelines

Courtney,

The outreach and Education subcommittee is going to meet on Monday, and I'd like to have some statement from Rita Neal or someone regarding the PBAC meeting guidelines: Are they sufficient? Will her office look into it more? What do we tell the public who are bitching that the violation of the Brown Act?

Thanks,

Michael

--
(Embedded image moved to file: pic25943.jpg) [attachment "PBAC Meeting Guidelines-1.pdf" deleted by Scott Duffield/PubWorks/COSLO]

TO: Paso Basin Advisory Committee

FROM: Carolyn Berg, Water Resources Engineer

DATE: October 15, 2015

SUBJECT: Agenda Item # 10: Suggested Future Agenda Items

The following list was developed to help members of the PBAC, the public, and County staff track requests for future PBAC agenda items. This list contains some of the potential items that have been requested by PBAC members, by the public, or by County staff. *Near-Term Items* are expected to come to the PBAC within several months, whereas *Long-Term Items* are expected to take longer. Items under the heading of “*Ongoing Updates*” reflect ongoing efforts/programs that staff or others would provide updates on as appropriate.

Near-Term Items

- USGS Water Quality Study Presentation (November)
- Potential new uses of Lake Nacimiento water in the Basin
- Potential for development of catchment basins for storm water
- Percolation areas in the groundwater basin
- Basin hydrogeology overview
- Environmental Health's GIS Public Interface

Long-Term Items

- Development of recommendations for a more robust monitoring and reporting program

Ongoing Updates (as needed)

- Basin boundary determinations – discuss differences between DWR 118 and Fugro
- Reservoir conditions and water use information
- Water District Legislation (AB 2453)
- Ordinances (Export, Water Waste, Net Water Neutral Development)
- Sustainable Groundwater Management Act (SGMA) – invite State Water Board and/or Department of Water Resources staff and/or other Basin Management entities (e.g. Fox Canyon)
- Shandon State Water Turnout Project progress
- Paso Robles Water and Wastewater Treatment Plant Projects progress
- Subcommittee Reports
- Member Reports
- Water Surface Elevation Trends (annually after Spring measurements)
- Proposition 1 opportunities