

Meeting: **Phase 2 Reservoir Project Agreement** 2019 November 21

Subject: **Reservoir Committee Meeting** 1:00 PM – 4 PM

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Locations: Tsakopoulos Library Galleria Call in: 1-800-201-7439  
828 I Street Code: 644237  
Sacramento, CA 95814

Chair: Doug Headrick (San Bernardino Valley Municipal Water District)  
Vice Chair: Thad Bettner (Glenn-Colusa Irrigation District)  
Treasurer: Jamie Traynham (Davis Water District)

## **MINUTES**

### **1:00 PM - CALL TO ORDER:**

Chairman Headrick called the meeting to order at 1:00 p.m., followed by the Pledge of Allegiance.

### **ROLL CALL:**

Roll was called (See Attachment A), which resulted in 15 eligible representatives. This equated to 76.8% of the current participation percentage being in attendance, which is greater than the 50% needed to have a quorum of the Reservoir Committee. By 2 p.m., 2 additional members were seated bringing the total participation percentage to 86%. At 2:45 p.m., 15 members were seated bringing the total participation percentage to 77.1%.

### **INTRODUCTIONS:**

The Sites Reservoir Committee members, staff and members of the public introduced themselves.

### **ATTENDANCE:**

See Attachment B.

### **AGENDA APPROVAL:**

**Action:** It was moved by Traynham, seconded by Davis to approve the November 21, 2019 Sites Reservoir Committee Agenda, as presented. The motion carried unanimously.

### **MINUTES APPROVAL:**

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Status:	Issued for Use	Version:	A
Purpose:	Informational	Date:	2019 November 21
Caveat 1	Subject to change	Ref/File #:	
Caveat 2		Page:	1 0 f 8

**Action:** It was moved by Kunde, seconded by Traynham to approve the October 18, 2019 Phase 2 Reservoir Committee Meeting Minutes, as presented. The motion carried unanimously.

**ANNOUNCEMENT OF CLOSED SESSION:**

Chairman Headrick announced the scheduled Closed Session matter regarding significant exposure to litigation or adjudicatory proceedings (Govt. Code 54956.9(d)(2) and (4) (2 items)) would not be heard at this time.

**PERIOD OF PUBLIC COMMENT:**

Chairman Headrick called for public comment. Hearing none, he closed the period of public comment.

**SPECIAL PRESENTATION:**

- San Bernardino Valley Municipal Water District perspective of statewide water management.

Mr. Tinchler spoke to the San Bernardino Valley Municipal Water District's interest in the Sites Project. He also spoke to the history of the formation of the Water District, water demands of the people they serve and current uses of their water. He stated the major reason they are interested in Sites is they don't have enough water to meet demands; it's either "feast or famine".

Brief discussion followed regarding how Sites would fit into their needs, with no action taken.

1:16 p.m. Mr. Bill Vanderwaal, Dunnigan Water District representative is now present and seated.

**1. Member's Reports:**

1.1 Chairpersons' Report: Headrick, Bettner

This time is set aside to allow the Chair/Co-Chair an opportunity to disclose/discuss items related to the Sites Project.

Vice-chair Bettner announced the State of California filed a lawsuit over the Federal Biological Opinion.

1.2 Reservoir Committee Participant Reports: Representatives

This time is set aside to allow Representatives or their Alternates an opportunity to disclose/discuss items related to the Sites Project.

None.

2. **Consent Agenda:** Watson
- 2.1 None.
3. **Manager's Report:** Watson
- 3.1 Discussion and possible direction to staff regarding the Sites Project's monthly status report. (**Attachment 3-1A**)

General Manager Watson provided an overview of project activities performed in the months of October and November 2019 as follows:

Continued discussions with the CDFW

- Continued support of Reclamation on their feasibility report and continue to advance the affordability analysis.
  - November 13, 2019, participated in a meeting with River Garden Farms which included members from the Environmental community to advance Public Policy Institute of California's (PPIC) concept of freshwater ecosystem water budgets.
  - November 15, 2019, Joint Authority/Reservoir Committee Workshop regarding the Value Planning Exercise.
  - November 20, 2019, Congressman Garamendi met with Reclamation Commissioner Burman to discuss the importance of the Sites Project.
  - November 20, 2019, Secretary Crowfoot attended the Gray Lodge Water Supply Project Opening Ceremony and in his opening remarks mentioned the need for the Sites Reservoir.
- 3.2 Discussion and possible direction to staff regarding Proposition 1, WSIP activities and WIIN Act Funding.

General Manager Watson provided a review of Proposition 1, WSIP activities and WIIN Act Funding as follows:

- Water Commission met on November 20, 2019 and considered the following matters:
  - Commissioner Byrne's resignation after 12 years.
  - Commissioner Herrera was acknowledged and received an award from Rachel's Network for contributions to disadvantaged communities.
  - Commission reviewed their draft Strategic Plan and will consider adoption of the Plan at their December 2019 meeting.
  - Dwayne Chisum, Antelope Valley-East Kern Water Agency, presented their case for consistency determination with the WIIN Act to allow the South-North Intertie Pipeline to be consider eligible for WIIN Act funding and the Commission approved their request.

- DWR staff briefed Commission on its new Division of Multi-Benefit Initiatives.
- Update on construction activities for the State Water Project.
- Presentation on the status of SGMA implementation.
- Early Funding Agreement invoices submitted, with a 3<sup>rd</sup> invoice to be submitted in early December 2019.
- Submitted 5<sup>th</sup> Quarterly Report and a summarized comparison of the quarterly report for all eight eligible projects.
- Prepared an analysis of the state investments under Proposition 1 Ecosystem Water Budget.
- USDA:
  - Will be preparing an end of year status report in early 2020 to advance the Sites Reservoir project (Intertie).
- WIIN Act:
  - Nothing to report.
- Reclamation Funding-related Agreements:
  - Amendment to the 2015 cost-share MOU and are waiting for Reclamation to countersign the Agreement.
  - Financial Assistance Agreement.

#### 4. 2019 Ad Hoc Budget & Finance Workgroup:

Traynham

##### 4.1 Consider accepting the Sites Project Authority Treasurer's Report. (**Attachments 4-1A**)

**Action:** It was moved by Davis, seconded by Vanderwaal to accept the Sites Project Authority Treasurer's Report, as submitted. The motion carried unanimously.

1:56 p.m. Mr. Dan Ruiz, Westside Water District representative is now present and seated.

##### 4.2 Consider approval of the Reservoir Committee's portion of the monthly Payment of Claims. (**Attachments 4-2 A&B**)

**Action:** It was moved by Vanderwaal, seconded by Marks to approve the Reservoir Committee's portion of the monthly Payment of Claims, as submitted. The motion carried unanimously.

##### 4.3 Consider approval of a recommendation the Sites Project Authority consider approve a modification to the AECOM contract period of performance by

extending the contract from December 31, 2019 through June 30, 2020, with no change in cost. **(Attachments 4-3 A)**

**Action:** It was moved by Davis, seconded by Kunde to approve a recommendation the Sites Project Authority consider approval of a modification to the AECOM contract period of performance by extending the contract from December 31, 2019 through June 30, 2020, with no change in cost. The motion carried unanimously.

- 4.4 Consider approval of a recommendation the Sites Project Authority consider approving an amendment to the Montague DeRose and Associates (MDA) contract to expand the scope of work and increase the contract amount from \$600,000 to \$770,000. **(Attachment 4-4 A)**

**Action:** It was moved by Kunde, seconded by Traynham to approve a recommendation the Sites Project Authority consider approving an amendment to the MDA contract to expand the scope of work and increase the contract amount from \$600,000 to \$770,000. The motion carried unanimously.

- 4.5 Discussion and possible direction of the revised Phase 2 (2019) Work Plan supporting a revised completion date from December 31, 2019 to June 30, 2020. **(Attachments 4-5 A)**

General Manager Watson requested direction as to the next steps for developing the revised Phase 2 (2019) Work Plan that coincides with Amendment #1 to the current participation agreement. He asked what the Committee wanted accomplished for the next 2 quarters. He further stated this would also be discussed under Agenda Item 8.

**5. 2019 Ad Hoc Agreements & Contracts Workgroup: Davis**

- 5.1 Consider approval of a recommendation to the Sites Project Authority to approve the "First Amendment to [the] 2019 Reservoir Project Agreement by and Among [the] Sites Project Authority and the Project Agreement Members Listed Herein, dated as of January 1, 2020"(2019 Agreement). **(Attachments 5-1 A)**

**Action:** The First Amendment was discussed, and members requested three changes to be made. Two were minor word corrections and the third was to include text to address a concern that some members would not be able to receive home board approvals until their January meetings. Therefore, there would be a period of time that no Agreement is in place. It was moved by Traynham, seconded by Bettner to approve a recommendation to the Sites Project Authority to approve the "First Amendment to [the] 2019 Reservoir Project Agreement which also addresses the three stated above changes by and Among [the] Sites Project Authority and the Project Agreement Members Listed Herein, dated as of January 1, 2020" (2019 Agreement). The motion carried unanimously.

6. **2019 Ad Hoc Environmental & Permitting Workgroup:** Bettner

- 6.1 Discussion and possible direction to staff regarding consultation discussion with the California Department of Fish and Wildlife.

Ms. Forsythe provided an update regarding progress with the California Department of Fish and Wildlife. She stated the last 2 meetings focused on how best to represent potential operational parameters in the Calsim modeling. Discussion followed regarding the Calsim modeling and narrowing the uncertainties, the need for additional modeling, Water fix criteria and NDOI concerns.

7. **2019 Ad Hoc Reservoir Operations Workgroup:** Ruiz/Kunde

- 7.1 Discussion and possible direction to staff regarding the ongoing activities of the Reservoir Operations Work Group.

Mr. Kunde provided an update regarding the ongoing activities of the Reservoir Operations Work Group. He stated a Conference call was held on November 6, 2019 regarding a status briefing from Mr. Tull on the various matters Jacobs is working on in respect to:

- Modeling.
- Assumptions used in developing the latest affordability analysis in respect to modeling and yields.
- Doing additional modeling related to Fremont Weir and potential impact on Sites.
- Significant differences between Calsim and Daily model in respect to Fremont Weir.
- Importance of exchanges in Shasta with respect to implementing value planning alternatives.
- Preliminary discussion with Bureau staff with respect on how to implement these operational exchanges and they are willing to consider an agreement to implement these.
- Water quality modeling in Shasta and Sites-temperature (Alternative D).
- Ms. Forsythe and Mr. Tull have drafted an operational memorandum.
- Mr. Tull has drafted a survey with data in order to refine the demand pattern for various participants.
- Next meeting of the Ad Hoc Reservoir Operations Work Group will be focused on the annotated outline being worked on by Ms. Forsythe.

Discussion followed with no action taken.

8. **2019 Ad Hoc Siting & Water Facilities Workgroup:** Vanderwaal/Azevedo

8.1 Review of the November 15, 2019 Joint Authority Board and Reservoir Committee Workshop regarding the value planning exercise. **(Attachment 8-1 A)**

General Manager Watson provided a review of the November 15, 2019 Workshop regarding the value planning exercise as follows:

- Focus on next steps in terms of how to plan the work through June 30, 2020.
- Need direction on participant priorities so staff can come back with the Plan.
- Schedule - Do a cash call in March or June 2020.
- Levels of certainty in operations and costs so this information can be taken to your boards.
- Scope, schedule and costs (needs to come together).

Lengthy discussion followed regarding:

- Scope, schedule and costs.
- Cash call.
- Finance or other options (WIFIA loan).
- What participant's agencies can afford.
- Use of current facilities or new facilities.
- Deliverables.
- Yields.
- Shasta exchange.
- Permitting and CDFW.
- Storage ratios as part of workplan.
- Dry year vs wet year supply.
- Project description and size.
- Exchange agreement with Reclamation
- The need for value engineering, with direction given to staff.

*2:45 p.m. Representatives from Coachella Valley WD and Desert WA vacated their seats and left the room.*

10. **Closed Session:**

None.

11. **Report from Closed Session:**

None.

12. **Recap:**

12.1 Agenda topics for next meeting?

- Special presentation of Westside Water District's perspective on statewide water management, December 19, 2019.
- Board Elections for calendar year 2020 to be considered at the December 19, 2019.
- Revised Work Plan and Value Planning, December 19, 2019.
- Poll to confirm 75% approval of amendment to Agreement.

12.2 Upcoming Reservoir Committee Meetings:

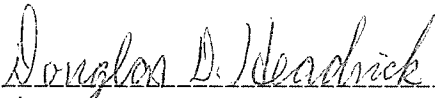
Reservoir Committee Workshop:

**Tuesday, December 3, 2019 1:00 PM**  
ACWA Conference  
1 Market Pl, San Diego, CA 92101


Reservoir Committee Meeting:

**Thursday, December 19, 2019 1:00 PM**  
Tsakopoulos Library Galleria  
828 I Street, Sacramento, CA 95814

The meeting adjourned at 4:21 p.m.



Chairman  
Doug Headrick



12/19/2019  
General Manager  
Jim Watson



## Attachment A to Meeting Minutes

**Current Voting Committee Participants (21):**

<input checked="" type="checkbox"/>	Pct	Participant		<input checked="" type="checkbox"/>	Pct	Participant
<input type="checkbox"/>	3.42	American Canyon, City		<input checked="" type="checkbox"/>	2.64	LaGrande WD (1)
<input type="checkbox"/>	2.51	Antelope Valley-East Kern WA		<input checked="" type="checkbox"/>	15.34	Metropolitan WD
<input type="checkbox"/>	2.46	Carter MWC		<input checked="" type="checkbox"/>	3.42	Reclamation District 108
<input checked="" type="checkbox"/>	4.97	Coachella Valley WD (±)		<input checked="" type="checkbox"/>	7.93	San Bernardino Valley MWD
<input checked="" type="checkbox"/>	4.97	Colusa County		<input checked="" type="checkbox"/>	6.01	San Geronio Pass WA
<input type="checkbox"/>	5.49	Colusa Co. WD		<input checked="" type="checkbox"/>	6.53	Santa Clara Valley WD
<input checked="" type="checkbox"/>	2.50	Cortina WD (1)		<input checked="" type="checkbox"/>	3.67	Santa Clarita Valley WA
<input checked="" type="checkbox"/>	2.90	Davis WD		<input checked="" type="checkbox"/>	6.27	Westside WD
<input checked="" type="checkbox"/>	0.00	Department of Water Resources (non-voting)		<input checked="" type="checkbox"/>	3.17	Wheeler Ridge-Maricopa WSD
<input checked="" type="checkbox"/>	4.06	Desert WA (±)		<input type="checkbox"/>	0.00	US Bureau of Reclamation (non-voting)
<input checked="" type="checkbox"/>	3.09	Dunnigan WD		<input checked="" type="checkbox"/>	4.97	Zone 7 WA
					100.00	Total

**15**      **Voting members represented at Meeting start** (See Note 1)

**76.8 %**      Represented participation percentage

**17**      **Represented by 2:00 pm** (See Note 1)

**86.1 %**      Represented participation percentage

**15.**      **Represented after 2:45 pm** (±)

**77.1 %**      Represented participation percentage

Representation has been delegated as follows:

- (1) To Jamie Traynham, Davis WD

**NOTE 1:** Participation by phone are not counted in quorum or voting.

**NOTE 2:** Additional participants were on the phone, but did not identify themselves.

**Attachment B to Meeting Minutes - Attendance**

**Current Voting Reservoir Committee Participants (21):**

<i>Participant</i>	<input checked="" type="checkbox"/> <i>Representative</i>	<input checked="" type="checkbox"/> <i>Alternate</i>	<i>Others</i>
American Canyon, City	<input type="checkbox"/> Felix Hernandez III	<input type="checkbox"/> Jason Holley	
AVEK WA	<input type="checkbox"/> Dwayne Chisam	<input type="checkbox"/> Dan Flory	
Carter MWC	<input type="checkbox"/> Ben Carter	<input type="checkbox"/> Ann Carter	
Coachella Valley WD	<input checked="" type="checkbox"/> Robert Cheng	<input checked="" type="checkbox"/> Ivory Reyburn	
Colusa County.	<input type="checkbox"/> Azevedo, Mike	<input checked="" type="checkbox"/> Gary Evans	
Colusa Co. WD	<input type="checkbox"/> Shelley Murphy	<input type="checkbox"/> Joe Marsh	
Cortina WD	<input checked="" type="checkbox"/> Jim Peterson	<input type="checkbox"/> Chuck Grimmer	Jamie
Davis WD	<input checked="" type="checkbox"/> Jamie Traynham	<input type="checkbox"/> Tom Charter	
Desert WA	<input checked="" type="checkbox"/> Mark Krause	<input checked="" type="checkbox"/> Steve Johnson	
Dunnigan WD	<input checked="" type="checkbox"/> Bill Vanderwaal	<input type="checkbox"/>	
Glenn-Colusa ID	<input checked="" type="checkbox"/> Thad Bettner	<input type="checkbox"/> Don Bransford	
LaGrande WD	<input type="checkbox"/> Zach Dennis	<input type="checkbox"/> Ken LaGrande	
Metropolitan WD	<input checked="" type="checkbox"/> Randall Neudeck	<input type="checkbox"/> Chandra Chilmakuri	
RD 108	<input checked="" type="checkbox"/> Bill Vanderwaal	<input type="checkbox"/> Blair Lewis	Fritz Durst
San Bernardino V MWD	<input checked="" type="checkbox"/> Doug Headrick	<input checked="" type="checkbox"/> Bob Tincher	
San Gorgonio Pass WA	<input checked="" type="checkbox"/> Jeff Davis	<input type="checkbox"/>	
Santa Clara Valley WD	<input checked="" type="checkbox"/> Cindy Kao	<input type="checkbox"/> Eric Leitterman	
Santa Clarita Valley Water Agency	<input checked="" type="checkbox"/> Dirk Marks	<input type="checkbox"/> Steve Cole	
Westside WD	<input type="checkbox"/> Allan Myers	<input type="checkbox"/> Dan Ruiz	
Wheeler Ridge-Maricopa	<input checked="" type="checkbox"/> Rob Kunde	<input type="checkbox"/>	
Zone 7 WA	<input checked="" type="checkbox"/> Amparo Flores	<input type="checkbox"/> Carol Mahoney <input type="checkbox"/> Jarnail Chahal <input type="checkbox"/> Wes Mercado	Valerie Pryor

**Non-Voting Committee Participants (2):**

<i>Participant</i>	<input checked="" type="checkbox"/> <i>Representative/Other</i>	<input checked="" type="checkbox"/> <i>Alternate/Other</i>
Dept of Water Resources	<input checked="" type="checkbox"/> Rob Cooke	<input type="checkbox"/> David Sandino
	<input type="checkbox"/> Ajay Goyal	<input type="checkbox"/> Jim Wieking
Bureau of Reclamation	<input type="checkbox"/> Richard Welsh	<input type="checkbox"/> Don Bader
	<input type="checkbox"/> David Van Rijn	<input type="checkbox"/> Mike Dietl
	<input type="checkbox"/> Shana Kaplan	<input type="checkbox"/> Mike Mosley
		<input type="checkbox"/> Dave Arrate
		<input type="checkbox"/> Chris Duke
		<input type="checkbox"/> Natalie Wolder

**Pending Reservoir Committee Participants (0):**

<i>Participant</i>	<input checked="" type="checkbox"/> <i>Representative</i>	<input checked="" type="checkbox"/> <i>Alternate</i>
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**Authority, Non-Signatory (6):**

<i>Participant</i>	<input checked="" type="checkbox"/> <i>Representative</i>	<input checked="" type="checkbox"/> <i>Alternate</i>
Glenn County	<input type="checkbox"/> John Viegas	<input type="checkbox"/>
PCWA	<input type="checkbox"/> Ed Horton	<input checked="" type="checkbox"/> Ben Barker
		<input type="checkbox"/> Darin Reintjes
Roseville	<input type="checkbox"/> Sean Bigley	<input type="checkbox"/>
Sacramento, City of	<input type="checkbox"/> Jim Peifer	<input type="checkbox"/> Dan Sherry
Sacramento County WA	<input checked="" type="checkbox"/> Kerry Schmitz	<input type="checkbox"/> Michael Peterson
Tehama-Colusa Canal Authority	<input type="checkbox"/> Jeff Sutton	<input type="checkbox"/>

**Staff:**

<input checked="" type="checkbox"/> <i>Name</i>	<i>Representing</i>
<input checked="" type="checkbox"/> Forsythe, Ali	Sites Project Authority
<input checked="" type="checkbox"/> Frederiksen, Lee	Sites Project Authority
<input checked="" type="checkbox"/> Spesert, Kevin	Sites Project Authority
<input type="checkbox"/> Thomson, Rob	Sites Project Authority

<input checked="" type="checkbox"/> <i>Name</i>	<i>Representing</i>
<input checked="" type="checkbox"/> Trapasso, Joe	Sites Project Authority
<input checked="" type="checkbox"/> Tirado, Yolanda	Sites Project Authority
<input checked="" type="checkbox"/> Watson, Jim	Sites Project Authority
<input type="checkbox"/>	

**Consultants:**

<input checked="" type="checkbox"/>	<i>Name</i>	<i>Representing</i>
<input type="checkbox"/>	Alexander, Jeriann	Furgo
<input type="checkbox"/>	Barnes, Joe	AECOM
<input type="checkbox"/>	Boling, Robert	HDR
<input type="checkbox"/>	Briard, Monique	ICF
<input type="checkbox"/>	Brown, Doug	Stradling
<input checked="" type="checkbox"/>	Brown, Scott	LWA
<input type="checkbox"/>	Bruner, Marc	Perkins Coie
<input type="checkbox"/>	Campbell, Jeff	Project Controls Cubed
<input type="checkbox"/>	Durbin, Gary	Brown & Caldwell
<input type="checkbox"/>	Floyd, Kim	Floyd
<input type="checkbox"/>	Herrin, Jeff	AECOM
<input type="checkbox"/>	Johns, Jerry	Johns
<input type="checkbox"/>	Katz, Sara	Katz & Associates
<input checked="" type="checkbox"/>	Kivett, Marcia	Sites Project Authority

<input checked="" type="checkbox"/>	<i>Name</i>	<i>Representing</i>
<input type="checkbox"/>	Krivanec, Chris	HDR
<input checked="" type="checkbox"/>	Kuney, Scott	Young Wooldridge
<input type="checkbox"/>	McDonald, Connor	Bender Rosenthal
<input type="checkbox"/>	Montague, Doug	Montague DeRose Assoc.
<input type="checkbox"/>	Motamed, Farid	Fugro
<input checked="" type="checkbox"/>	Robinette, JP	Brown & Caldwell
<input type="checkbox"/>	Rossetto, Sarah	Katz & Associates
<input type="checkbox"/>	Rude, Peter	Ch2m
<input checked="" type="checkbox"/>	Spranza, John	HDR
<input type="checkbox"/>	Teurn, Tammy	HDR
<input type="checkbox"/>	Tull, Rob	Ch2m
<input type="checkbox"/>	Van Camp, Marc	MBK
<input type="checkbox"/>	Warner Herson, Laurie	Phenix
<input type="checkbox"/>		

**Other Attendees:** *(Check box to have email address added to the distribution list)*

<i>Name</i>	<i>Representing</i>	<i>Contact (Phone &amp; E-mail)</i>
Jeff Mathews	Westervelt	<input type="checkbox"/>
Alex Vdovichenko	DWR	<input type="checkbox"/>
Scott Bryant	Psomas	<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>
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