2017 May 18

Subject:	Reservoir Committee Meeting	1:	1:30 - 4:30 PM		
Location:	400 Capitol Mall (KMTG, go to 27th floor), Sacramento, Conf. Room #7 on 28th floor	Call in: Code:	1 310.372.7549 895389 (no #)		
Chair: Vice Chair:	Thad Bettner (Glenn-Colusa Irrigation District) Doug Headrick (San Bernardino Valley Municipal	Water Di	istrict)		

APPROVED MINUTES

ROLL CALL & QUORUM: Roll was called, which resulted in 16 eligible representatives in attendance plus 2 participating by phone. This equates to 61.6% of the current participation percentage being in attendance, which is greater than the 50% needed to have a quorum of the Reservoir Committee.

ATTENDANCE: See attached list.

<u>CALL TO ORDER</u>: Chairman Bettner called the meeting to order at 1:30 PM followed by the Pledge of Allegiance.

AGENDA APPROVAL: It was moved by Treasurer Traynham and seconded by Member Vanderwaal to approve the May 18, 2017 Sites Reservoir Committee Agenda. Motion approved unanimously.

MEETING MINUTES APPROVAL:

- Approval of March 16 minutes was moved by Treasurer Traynham and seconded by Member Vanderwaal with minor correction. Motion carried unanimously.
- Approval of April 21 meeting minutes was moved by Member Vanderwaal and seconded by Treasurer Traynham with minor change. Motion carried unanimously.

INTRODUCTIONS

PERIOD FOR PUBLIC COMMENT: None

1. <u>Chairperson's Report</u>:

Bettner & Headrick

1.1 March Status Report (Informational)

General Manager Watson provided a synopsis and stated the report structure continues to evolve to reflect the Reservoir Committee's needs. General discussion was held with no action taken.

1.2 An informational report out from the May 15 Authority Board Meeting:

The Authority approved submitting a letter of support for USHR 1269.

There was a landowner outreach event on Wednesday, May 17th.

Status:	Approved June 16	Version:	0		
Purpose:	Informational	Date:	2017	'June	17
Caveat 1	Subject to change	Ref/File #:	12.2	21-20	0
Caveat 2		Page:	1	of	6

Family Water Alliance is studying the cemeteries in Antelope Valley.

Several meetings at Association of California Water Agencies (ACWA) and participation in the Town Hall on the ACWA Storage Integration Study.

1.3 On-boarding Status:

California Water Service submitted signed agreements on April 28. MWD's request to participate has been accepted. Informal discussions with other interested parties continue.

1.3.1 Report on the status of the signed agreements for discussion and possible direction to staff.

Inquiries have been received. However, no other formal requests have been received.

1.3.1 Report on the status of expressions of interest and/or requests to participate for discussion, possible action, and/or possible direction to staff.

Westlands WD has stated they intend to participate in the Reservoir Committee.

1.4 Maxwell Office: An informational report on the status of activities to restore the office for use.

Meetings at the Maxwell Office will formally resume in July.

1.5 May 19 Site Tour:

Attendees were reminded to RSVP for tour tomorrow.

2. <u>Finance & Economics Work Group</u>:

Traynham

2.1 Review Treasurer's report (informational).

Treasurer Traynham provided an overview and reviewed the Treasurer's Report dated January through April 2017.

With the participation of Metropolitan WD and California Water Service, the Reservoir Committee will be receiving additional revenue, above what was assumed in the approved work plan and budget. The amended budget will be provided in the June Reservoir Committee Meeting.

2.2 Provide a status of invoicing & revenue received to date.

Treasurer Traynham stated that the Sites Joint Powers Authority maintains a positive cash flow and is on track with expenditures, and she had no concerns

about outstanding payments. Customer ledger sheet for every customer is available as of August 2016 to present.

The process to reconcile prior invoices for participation has been completed. This process identified variances in both the Authority and Reservoir Committee. True-up invoices will be prepared and included with the next cash call.

3. <u>Members' Reservoir Operations Work Group</u>:

Kunde & Ruiz

3.1 Report on the status of WSIP modeling results and approach for developing public benefits for discussion and possible direction to staff.

Ch2m and AECOM continue to work together to finalize the modeling that is required for the WSIP application.

Ch2m representative Tull stated the modeling is scheduled to be completed by 5/19/2017. It will then be provided to AECOM for additional analysis and modeling needed to prepare the inputs to the WSIP Application.

Work Group Co-Chair Kunde provided a brief report on the status of efforts underway to develop operational principles of agreement between the Sites Reservoir Project and both Bureau of Reclamation and the Department of Water Resources. The Members' Operations Work Group hasbeen providing input to working drafts. The Work Group has agreed to allow General Manager Watson to initiate initial discussions with the Bureau of Reclamation and the Department of Water Resources.

4. Joint Site Works Work Group:

Report on the status to evaluate the routing of reservoir releases associated with the spillway and drawdown.

On behalf of Chair Azevedo, General Manager Watson stated this work group is starting to evaluate how reservoir releases associated with emergency events will be channeled. This includes routing of flows associated with the Probable Maximum Flood through the proposed spillway and reservoir drawdown releases. Both scenarios will need to meet Division of Safety of Dams requirements in order to get permits to construct and then operate the reservoir.

5. Joint Power Facilities Work Group:

Work Group Chair Vanderwaal reported on the status to develop a preferred grid interconnection strategy and strategy to develop the projects' hydropower pumped-storage potential. This work group has not met since last reservoir meeting. The next step is to schedule introductory meetings with PG&E and WAPA.

Vanderwaal

Azevedo

6. <u>Water Facilities Work Group</u>:

Discuss timing, participation, and logistics to stand up this work group. Both San Bernardino Valley MWD and Metropolitan WD have expressed interest in providing resources to chair this work group.

General Manager Watson reported that the original designs were prepared under the direction of the Department of Water Resources. Updates to reflect Alternative D have been developed by AECOM, which prepared the original designs. The Bureau of Reclamation and Metropolitan WD have reviewed and provided comments on the plans. Their comments will serve as the basis for advancing the engineering, which is currently planned to start in Phase 2.

7. Document Review Work Group:

7.1 Process and Schedule

Manager, Thomson, reported the work group will be meeting immediately following this Reservoir Committee Meeting.

7.2 Environmental Impact Report and Thomson & Oliver Environmental Impact Statement:

The status of the working draft EIR/S will be presented in detail for discussion to identify topic areas the Reservoir Committee would like to have presented at either a series of workshops or at the June 16, 2017 Reservoir Committee meeting.

Manager Thomson and Ch2m representative Oliver reported on the status of preparation of an administrative draft EIR/EIS. Progress consists of:

- Major revisions have been completed.
- There are added environmental commitments; the document has been cleaned up accordingly, and new measures are added to the project description.
- Some of the facilities have been refined relative to the version that was originally developed by the Department of Water resources.
- Operational parameters include maintaining existing SWP and CVP contract deliveries.
- Regarding physical impacts, there is no significant projected change to the population size of Colusa.
- In terms of rest of the state for municipal and industrial (M&I) water, both CVP and SWP are based on the existing contracts and the amount of people served.

NOTE: At approx. 2:30 PM, San Gorgonio Pass WD representative Davis arrived and is added to the attendance list.

Vacant

2017 May 18

Bettner Thomson

While the WSIP application only requires a publicly available draft be submitted, the team has been advancing the document for consideration by the Reservoir Committee and then the Authority as a draft for public review and comment. Currently, the document is an administrative draft and subject to revisions. It is anticipated that this work group will provide recommendations to the Reservoir Committee as early as the June 16 meeting and no later than the July meeting regarding the status of the document to include in the WSIP application. The Reservoir Committee's recommendation will then be presented to the Authority at either the June 19 or July 31 meeting.

Manager Thomson requested that should any participants have comments, they may want to bring them to the next Authority Board meeting.

7.3 Water Storage Investment Program (WSIP) Thomson & Herrin Application to the Water Commission:

The WSIP application will incorporate:

- CALSIM modeling results,
- Monetization of benefits, and
- Allocation and Assignment of Costs

AECOM representative Herrin provided a presentation and led a discussion regarding how the WSIP application requires that Proposition 1-eligible benefits be monetized, development of the Sites Reservoir Project's benefits, and cost comparisons. Additional discussion was held regarding how to characterize physical benefits prior to monetizing them. The cost allocation will be approved by the Reservoir Committee.

7.3.1 Participant responses to eligibility Requirements

Herrin

- Water Management Plans (WSIP Q5) were discussed.
- Groundwater Basins (WSIP Q6): Groundwater basins section in WSIP application – trying to determine where can Sites alleviate "undesirable" effects.
- Disadvantaged Communities: Can receive points where potable water is supplied to disadvantaged communities.
- 7.3.2 The status of work in progress to address the application requirements will be presented in future meetings. The General Manager requested the Committee identify specifics topics they would like to have presented at either a series of workshops or at the June 16, 2017 Reservoir Committee meeting.

General Manager Watson reported the Water Commission's staff will be conducting an informational Webinar on June 1. It is intended to provide

Reservoir Committee Meeting

Watson

information for prospective applicants regarding the process they should be using to monetizing benefits.

8. <u>Recap & Adjourn</u>

8.1 Agenda topics for next meeting? None were specified.

The next Reservoir Committee meetings will take place on June 16^{th} and July 20^{th} .

8.2 Review of Action items: Action items are provided under the applicable agenda item.

Meeting adjourned at 3:32 PM.

Chairperson

Thad Bettner

General Manager 6/16/2017 Jim Watson

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Topic: Sites Reservoir Project, Phase 1

Subject:	Reservoir Committee Meeting	1:30 - 4:30 PM
Looption	400 Capitol Mall (KMTG, go to 27th floor), Sacram	ento,
Location:	Conf. Room #7 on 28th floor	

Attachment to Meeting Minutes - Roll Call

Current Voting Committee Participants (27): \checkmark \checkmark Pct Participant Pct Participant $\mathbf{\nabla}$ 5.15 Glenn-Colusa ID 1.93 4M Water District 4.96 Metropolitan WD $\mathbf{\nabla}$ 2.31 American Canyon, City $\mathbf{\nabla}$ $\mathbf{\nabla}$ 2.11 AVEK WA 5.15 Orland-Artois WD $\mathbf{\nabla}$ $\mathbf{\nabla}$ 4.03 Cal Water Service 3.10 Pacific Resources MWC 1.91 Carter MWC 2.35 Proberta WD $\mathbf{\nabla}$ 2.51 Castaic Lake WA 5.15 RD 108 $\mathbf{\nabla}$ 5.32 Coachella Valley WD 7.78 San Bernardino V MWD 3.50 Colusa County. 3.69 San Gorgonio Pass WA $\mathbf{\nabla}$ (~2:30 pm) 7.14 Colusa Co. WD $\mathbf{\nabla}$ 5.00 Santa Clara Valley WD 1.90 Cortina WD $\mathbf{\nabla}$ 2.43 Western Canal WD $\mathbf{\nabla}$ 2.18 Davis WD $\mathbf{\nabla}$ 5.97 Westside WD $\mathbf{\nabla}$ 2.68 Desert WA $\mathbf{\nabla}$ 4.47 Wheeler Ridge-Maricopa 2.70 Dunnigan WD $\mathbf{\nabla}$ 4.47 Zone 7 WA \mathbf{N} 2.10 Garden Highway MWC

16 Present at start of Meeting (See Note 1) 61.6% **Percentage in Attendance**

17 Present at approx. 2:30 PM (See Note 1)

65.3% **Percentage in Attendance**

Meeting Record Status:

Purpose:

Subject to revision

Topic:	Sites Reservoir Project, Phase 1	2017 May 18
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Attachment to Meeting Minutes - Attendance

	Current Voting Committee Participants (27):						
\checkmark	Participant	\checkmark	Representative	\checkmark	Alternate	Othe	rs
	4M Water District		Wade Mathis				
\checkmark	American Canyon, City	\checkmark	Steve Hartwig		Jason Holley		
\checkmark	AVEK WA		Dwayne Chisam	\checkmark	Dan Flory		
\checkmark	Cal Water Service		Mike Hurley		Rob Kuta	\checkmark	Dan Flory
	Carter MWC		Ben Carter				
	Castaic Lake WA		Dirk Marks		Rick Viergutz		
\checkmark	Coachella Valley WD	\checkmark	Robert Cheng	\checkmark	Dan Charlton		
	Colusa County.		Azevedo, Mike		Gary Evans Kim Vann		
	Colusa Co. WD		Shelley Murphy		Joe Marsh		
	Cortina WD		Glenn Kelley				
\checkmark	Davis WD	\checkmark	Jamie Traynham		Tom Charter		
\checkmark	Desert WA	\checkmark	Mark Krause				
	Dunnigan WD		Donita Hendrix				
\checkmark	Garden Highway MWC	\checkmark	Nicole Van Vleck		Jon Munger		
\checkmark	Glenn-Colusa ID	\checkmark	Thad Bettner		Don Bransford		
	Metropolitan WD		Randall Neudeck	P	Delaine Shane Sergio Valles		
\checkmark	Orland-Artois WD		John Erickson	\checkmark	Emil Cavagnolo		
\checkmark	Pacific Resources MWC	\checkmark	Preston Brittian			_	

Meeting Record

Status:

Purpose:

Caveat 1 NOTE 2: Additional participants were on the phone, but did not identify themselves. Caveat 2

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✓	Participant	✓	Representative	✓	Alternate	Others
	Proberta WD		Dan Jones			
\checkmark	RD 108	V	Bill Vanderwaal			
	San Bernardino V MWD		Doug Headrick		Bob Tincher	
\checkmark	San Gorgonio Pass WA (~2:30 PM)	V	Jeff Davis			
	Santa Clara Valley WD		Cindy Kao	\checkmark	Eric Leitterman	
\checkmark	Western Canal WD	\checkmark	Ted Trimble		Greg Johnson	
\checkmark	Westside WD	V	Allan Myers		Dan Ruiz Blake Vann	
\checkmark	Wheeler Ridge-Maricopa	\checkmark	Rob Kunde			
\checkmark	Zone 7 WA	V	Amparo Flores		Jarnail Chahal	
	Non-Voting Commit	tee	Participants (2):			
	Participant	\checkmark	Representative/Other	\checkmark	Alternate/Other	
	Dept of Water Resources		Rob Cooke		David Sandino	
			Ajay Goyal	\checkmark	Jim Wieking	D. Arrate
	Bureau of Reclamation		Richard Welsh	Ρ	Don Bader	
		\checkmark	Mike Dietl	\checkmark	John Menniti	Mike Mosley
	Pending Committee	Pai	rticipants (2):			
	Participant	\checkmark	Representative	\checkmark	Alternate	
	LaGrande WD		Matt LaGrande		Dennis Zachary	
	Westlands WD		Russ Freeman		Jose Gutierrez	
	Others, Non-Signato	ory	(6):			
	Participant	\checkmark	Representative	\checkmark	Alternate	
	Glenn County					
	Maxwell ID					
	PCWA		Ed Horton	\mathbf{N}	Ben Barker Darin Reintjes	
	Roseville		Sean Bigley			
	State Water Contractors	П	Eric Chapman		Allison Febbo	

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Participant	\checkmark	Representative	\checkmark	Alternate
Tehama-Colusa Canal Authority		Jeff Sutton		

Staff & Consultants:

\checkmark	Name	Representing	\checkmark	Name	Representing
	Barbieri, Janet	JB Comm		Kuney, Scott	Young Wooldridge
	Barnes, Joe	AECOM	\checkmark	Oliver, Mark	Ch2m
\checkmark	Black, Lyna	Ch2m	\checkmark	Thomson, Rob	Sites Project Authority
\checkmark	Brown, Scott	LWA		Tull, Rob	Ch2m
	Carlson, Nik	AECOM		Van Camp, Marc	МВК
\checkmark	Conant, Ernest	Young Wooldridge	\checkmark	Watson, Jim	Sites Project Authority
	Davis, Kim	Sites Project Authority			
\checkmark	Herrin, Jeff	AECOM			
\checkmark	Johns, Jerry	Johns			

Other Attendees:

Name	Representing	Contact (Phone & E-mail)
Michael Peterson	Sacramento County WA	
John Spranza	Dudek	
Michelle NG	DWR/Central Valley Flood Protection Plan	