

**B**asin **T**echnical **A**dvisory **C**ommittee  
(formerly the Technical Advisory Group, TAG)

Meeting No. 17  
AGENDA

San Bernardino Valley Municipal Water District  
380 E. Vanderbilt Way  
San Bernardino, CA 92408

**June 1, 2009 1:30PM**

- 1) Call to Order/Introductions
- 2) Approval of Minutes
  - A. May 4, 2009 Meeting (Page 2)
- 3) Old Business
  - A. Report from the Basin Management Tools Subcommittee
  - B. Report from the Project Implementation Group Subcommittee
  - C. Discussion of State Water Project Allocation Supply Availability
- 4) New Business
  - A. Consider Appointment of Representative to Participate in the Santa Ana Watershed Project Authority's One Water One Watershed Integrated Regional Water Management Plan, Proposition 84 Funding Meetings
- 5) Action Items
- 6) Other Business
  - A. Confirm Next Meeting Date of July 6, 2009 at 1:30 p.m.
- 7) Adjourn

**MINUTES  
OF  
THE  
BASIN TECHNICAL ADVISORY COMMITTEE**

**MEETING NO. 16**

**May 4, 2009**

**Registered Guests:**

Ron Buchwald, East Valley Water District

Chris Diggs, City of Redlands

Matt Litchfield, City of San Bernardino Municipal Water Department

Melissa Walker, San Bernardino County Flood Control District

Mark Bulot, San Bernardino Valley Municipal Water District

George Aguilar, San Bernardino Valley Municipal Water District

Mark Alvarez, San Bernardino Valley Municipal Water District

Randy Van Gelder, San Bernardino Valley Municipal Water District

Doug Headrick, San Bernardino Valley Municipal Water District

Lillian Hernandez, San Bernardino Valley Municipal Water District

Robert Neufeld, San Bernardino Valley Water Conservation District

Claud Seal, San Bernardino Valley Water Conservation District

Don Lee, Tetra Tech

Jack Nelson, Yucaipa Valley Water District

**Agenda Item 1. Call to Order/Introductions.**

The meeting of the Basin Technical Advisory Committee was called to order by Matt Litchfield at 1:33 p.m. at the District office, 380 E. Vanderbilt Way, San Bernardino.

**Agenda Item 2. Approval of Minutes. Approval of the Minutes of the April 6, 2009, meeting.**

Jack Nelson moved to approve the minutes of the April 6, 2009, meeting. Ron Buchwald seconded. The motion was unanimously adopted.

### **Agenda Item 3. Old Business.**

- A. Report from the Basin Management Tools Subcommittee.** Matt Litchfield reported that the Basin Management Tools Subcommittee met on April 13, 2009. The topics of discussion were the groundwater model, baseline model run, Santa Ana River water diversions, water level contour maps, subsidence, and the May update of the Basin Management Plan. Mr. Litchfield stated that the draft technical memorandum on coordinating the annual and monthly time steps for both models is in progress. At the next Tools Subcommittee meeting, a draft will be submitted by Geoscience Support Service, Inc., and Stantec for review. The Tools Subcommittee will report the results at the Basin Technical Advisory Committee (BTAC) in June. The baseline model run is on schedule and is due to be completed in June 2009. Mr. Litchfield encouraged all participants to attend the May 11, 2009, Tools Subcommittee meeting as they will be discussing the assumptions used in the baseline model run and make sure the assumptions are adequate and acceptable to each of the participating agencies. Mr. Litchfield stated that Santa Ana River water diversions will likely not occur in 2009 due to a lack of water behind the Seven Oaks Dam. Valley District staff is continuing development of the water level contour maps. The Tools Subcommittee discussed the issue of subsidence and recommended to the BTAC that water levels be monitored and that no additional, immediate action is warranted at the present time. If any continuing, serious declines are detected, the Tools Subcommittee will address the issue at that time. Mr. Litchfield reported that the May 2009 update of the Basin Management Plan will be delayed due to Valley District staff being involved in other matters and unable to complete the update by May 2009.
- B. Report from the Project Implementation Group Subcommittee.** Mr. Litchfield reported that the Project Implementation Group (PIG) did not meet in April. The next meeting of the PIG will be May 14, 2009.
- C. Discussion of State Water Project Allocation Supply Availability.** Doug Headrick reported that the California Department of Water Resources (DWR) increased the State Water Project Table A allocation to 30 percent. He stated that the District will have enough water to meet all direct delivery demands this year with approximately 13,000 acre-feet of water being available for possible carryover to next year. Staff is recommending carrying over the surplus water to insure that the District will have enough water to meet all direct delivery demands next year. He stated that the District is participating in the dry year program coordinated by the DWR, however, a lawsuit has been filed against the program for lack of environmental documentation.

### **Agenda Item 4. New Business.**

- A. Discuss Sample One Water One Watershed Resolution.** Mr. Litchfield stated that the Santa Ana Watershed Project Authority (SAWPA) is requesting that all agencies that participated in the One Water One Watershed (OWOW)

plan adopt the resolution supporting the plan and its submission for Proposition 84, Chapter 2, first-round funding. He stated the San Bernardino Municipal Water Department had the resolution on their May 5, 2009, agenda for adoption. Mr. Van Gelder stated that San Bernardino Valley Municipal Water District had the resolution on their May 6, 2009, agenda for adoption as well. All agencies need to adopt the resolution as soon as possible and return it to SAWPA so they can submit the plan for funding before the deadline expires. Mr. Headrick stated that the resolution had been modified from the original resolution that SAWPA circulated. Mr. Headrick suggested that the BTAC may want to appoint a representative to attend the meetings at SAWPA and report back to the BTAC. Mr. Litchfield suggested the item be put on the next BTAC agenda for discussion.

**Agenda Item 5. Action Items.** None.

**Agenda Item 6. Other Business.** Mr. Neufeld reported that the San Bernardino Valley Water Conservation District (SBVWCD) had been notified that the Corps of Engineers will be releasing water from the debris pool at a rate of 75 cfs for a period of three weeks. Mr. Neufeld stated that the SBVWCD has spread approximately 5,800 acre-feet of water year-to-date, so the release of water from the Seven Oaks Dam would not put them over their licensed right of 10,400 acre-feet.

**A. Confirm Next Meeting Date of June 1, 2009.** Matt Litchfield confirmed the next meeting will take place June 1, 2009, at 1:30 p.m.

**Agenda Item 7. Adjourn.**

There being no further business, Matt Litchfield adjourned the meeting at 1:53 p.m.

Respectfully submitted,

Lillian Hernandez  
Board Secretary

<b>Action Item Description</b>	<b>Responsible Person</b>	<b>Status</b>
<b>2/4/08 Meeting</b>		
1. Develop practical management targets.	Doug & Bob	
2. Organizational procedures.	Tom Crowley	
<b>3/3/08 Meeting</b>		
3. Develop practical management targets.	Doug, Bob, Matt, Max, & Jack	In Progress
4. Organizational procedures.	Tom Crowley	Complete
5. Consent Decree	Stacey Aldstadt	In Progress
<b>4/7/08 Meeting</b>		
6. Develop practical management targets	Doug, Bob, Matt, Max, & Jack	In Progress
7. Update Projects and Costs Spreadsheet	Max	In Progress
<b>6/2/08 Meeting</b>		
8. State Water Project Allocation Supply Availability	Doug	In Progress
9. BTAC Material Presentation to Colton, WWWD, Rialto and Riverside	Bob	Complete
10. Presentation to Advisory Committee	TBD	Complete
11. Water Quality Modeling	Matt	In Progress
<b>7/7/08 Meeting</b>		
12. Form Sub-Committee for Prop. 1E Projects	Stacey, Max R., Jack N., Chris	In Progress
13. Project Process	Bob	In Progress
<b>8/4/08 Meeting</b>		
14. Develop Draft 2009 Basin Management Plan	Doug, Bob, et al	In Progress
<b>8/4/08 Meeting</b>		
15. Identify Projects for Prop. 1E Funding	Stacey, Matt	In Progress
<b>9/8/08 Meeting</b>		
16. Formalize and Map Key Index Wells	Stacey, Matt	In Progress
17. Draft 2009 Basin Management Plan for Presentation at October BTAC meeting.	Doug, Bob	In Progress
<b>10/6/08 Meeting</b>		
18. Provide Updated Ultimate Demand Needs	All Agencies	In Progress
19. Cactus 3 Project	Melissa	In Progress
20. Riverside Colton Recreational Area and Recharge Basins Project	Max	In Progress
21. 2009 Water Management Plan to Advisory Commission, WMWD and SBVMWD	Bob	In Progress
<b>11/3/08 Meeting</b>		
22. Provide Updated Baseline Information at Workshop	All	In Progress
23. Provide PIG with Project Status Information	All	In Progress

<b>12/1/08 Meeting</b>		
24. Work on RFP on the Subsidence Issue	Tools Subcommittee	In Progress
25. Work on May update of 2009 Regional Water Management Plan	Tools Subcommittee	In Progress
26. Confirm PIG Subcommittee's authority to add projects to project list.	Tom	In Progress
27. Add Election of New Chairperson to the Next Agenda	Lillian	Completed
<b>1/5/09</b>		
28. Invite Representative from DWR	Doug	In Progress
29. Work with SAWPA to track RAP	Greg	In Progress
<b>3/2/09</b>		
30. Contact USGS for Presentation at April BTAC Meeting.		
31. Proposal for Baseline Modeling Run to Valley District Board for Approval	Bob	On 3/4/09 Agenda
32. Contour Map for IRWMP		In Progress
<b>4/6/09</b>		
33. Circulate SAWPA Resolution RE RAP	Joe Zoba	
<b>5/4/09</b>		
34. Agencies Adopt OWOW Resolution	All	
35. Add to June Agenda Appointment of Representative to Participate in SAWPA's OWOW IRWMP, Prop. 84 funding meetings.	Lillian	Done