



E&O Committee

- T. Evans, Chair
- G. Brown, V. Chair
- T. Babcock
- B. Barbre
- M. Camacho
- D. De Jesus
- A. Grunfeld
- E. Little
- S. Lowenthal
- S. Millard
- R. Montalvo
- J. Morris
- G. Peterson
- R. Record
- D. Sanchez
- F. Steiner
- B. Wright

**Engineering and Operations
Committee**

Meeting with Board of Directors*

October 8, 2012

12:00 p.m. -- Room 2-145

Monday, October 8 2012 Meeting Schedule		
7:00-8:00 a.m.	Rm. 2-413	Dirs. Computer Training
9:00 a.m.	Rm. 2-145	F&I
10:00 a.m.	Rm. 2-456	WP&S
12:00 p.m.	Rm. 2-145	E&O
1:00 p.m.	Rm. 2-456	OP&T

MWD Headquarters Building • 700 N. Alameda Street • Los Angeles, CA 90012

* The Metropolitan Water District's Engineering and Operations Committee meeting is noticed as a joint committee meeting with the Board of Directors for the purpose of compliance with the Brown Act. Members of the Board who are not assigned to the Engineering and Operations Committee may attend and participate as members of the Board, whether or not a quorum of the Board is present. In order to preserve the function of the committee as advisory to the Board, members of the Board who are not assigned to the Engineering and Operations Committee will not vote on matters before the Engineering and Operations Committee.

1. **Opportunity for members of the public to address the committee on matters within the committee's jurisdiction** (As required by Gov. Code Section 54954.3(a))

2. **Approval of the Minutes of the meeting of the Engineering and Operations Committee held September 10, 2012**

3. **CONSENT CALENDAR ITEMS — ACTION**
 - 7-2** Appropriate \$130,000; and authorize preliminary design to replace the heating, ventilating, and air conditioning system at Metropolitan's Water Quality Laboratory in La Verne (Approp. 15391). (E&O)

 - 7-3** Appropriate \$1.88 million; and authorize final design of two seismic upgrade projects at the Robert B. Diemer Water Treatment Plant (Approp. 15436). (E&O)

- 7-4** Appropriate \$1.35 million; and authorize final design and construction to replace the Bixby Valve on the Second Lower Feeder (Approp. 15441). (E&O)
- 7-5** Appropriate \$840,000; and award \$638,000 contract to Acuna Corp. to rehabilitate electrical transmission tower foundations at Danby Dry Lake (Approp. 15384). (E&O)
- 7-6** Appropriate \$950,000; and authorize (1) Phase 1 of a program to rehabilitate the main pumps on the Colorado River Aqueduct; and (2) refurbishment of pump suction joint at Iron Mountain Pumping Plant (Approp. 15481). (E&O)

4. OTHER BOARD ITEMS — ACTION

- 8-1** Appropriate \$3.42 million; award \$1,912,990.78 procurement contract to Val-Matic Valve & Manufacturing; and authorize final design to replace filter valves at the Joseph Jensen Water Treatment Plant (Approp. 15371). (E&O)
- 8-2** Appropriate \$3.5 million; award two contracts to J. F. Shea Construction, Inc. in the amounts of \$798,000 and \$1,068,000; and authorize design to rehabilitate delivery pipeline supports at the Colorado River Aqueduct pumping plants (Approp. 15483). (E&O)

5. BOARD INFORMATION ITEMS

None

6. COMMITTEE ITEMS

- a. Overview of Taste and Odor Control Strategies
- b. Update on California's Cap and Trade Program

7. MANAGEMENT REPORTS

- a. Water System Operations Manager's report
- b. Engineering Services Manager's report

8. FOLLOW-UP ITEMS

None

9. FUTURE AGENDA ITEMS

10. ADJOURN MEETING TO MONDAY, NOVEMBER 5, 2012 (due to Veterans Day holiday)

NOTE: At the discretion of the committee, all items appearing on this agenda, whether or not expressly listed for action, may be deliberated and may be subject to action by the committee.

This committee reviews items and makes a recommendation for final action to the full Board of Directors. Final action will be taken by the Board of Directors. Agendas for the meeting of the Board of Directors may be obtained from the Board Executive Secretary. This committee will not take any final action that is binding on the Board, even when a quorum of the Board is present.

Writings relating to open session agenda items distributed to Directors less than 72 hours prior to a regular meeting are available for public inspection at Metropolitan's Headquarters Building and on Metropolitan's Web site <http://www.mwdh2o.com>.

Requests for a disability related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting should be made to the Board Executive Secretary in advance of the meeting to ensure availability of the requested service or accommodation.