



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
- J. Morris
- G. Peterson
- R. Record
- D. Sanchez
- F. Steiner
- B. Wright

**Engineering and Operations
Committee**

Meeting with Board of Directors*

April 8, 2013

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

Monday, April 8, 2013 Meeting Schedule		
7:00-8:00 a.m.	Rm. 2-413	Dirs. Computer Training
9:00 a.m.	Rm. 2-145	F&I
10:30 a.m.	Rm. 2-456	WP&S
12:00 p.m.	Rm. 2-145	E&O
1:30 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 March 11, 2013**
- 3. CONSENT CALENDAR ITEMS — ACTION**

- 7-1** Appropriate \$310,000; and authorize preliminary design to refurbish eight radial gates on the Colorado River Aqueduct (Approp. 15438). (E&O)
- 7-2** Appropriate \$300,000; and authorize final design of cathodic protection system for the Allen-McColloch Pipeline (Approp. 15441). (E&O)
- 7-3** Appropriate \$135,000; and authorize preliminary design of inlet flash mix chemical containment for the Henry J. Mills Water Treatment Plant (Approp. 15452). (E&O)

- 7-4** Appropriate \$1.52 million; and authorize: (1) preliminary design of repairs to the Lakeview Pipeline; and (2) agreement with LSA Associates in an amount not to exceed \$500,000 for environmental documentation (Approp. 15480). (E&O)

4. OTHER BOARD ITEMS — ACTION

- 8-3** Appropriate \$3.3 million; and authorize: (1) preliminary design, permitting, and right-of-way planning of access and pipeline protection improvements in the Orange County region; and (2) agreements with (a) Carollo Engineers, Inc. in an amount not to exceed \$400,000; and (b) Riggs and Riggs, Inc. in an amount not to exceed \$100,000 (Approp. 15474). (E&O)

5. BOARD INFORMATION ITEMS

None

6. COMMITTEE ITEMS

- a. Colorado River Source Water Protection Update
- b. Update on Metropolitan's Seismic Assessment 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. ADJOURNMENT

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.