



E&O Committee

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

**Engineering and Operations
Committee**

Meeting with Board of Directors*

September 12, 2011

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

Monday, September 12, 2011 Meeting Schedule		
7:30-8:30 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
1:30 p.m.	Rm. 2-456	OP&T
2:30 p.m.	Rm. 2-145	A&E

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 August 15, 2011**

3. **CONSENT CALENDAR ITEMS — ACTION**
 - 7-1** Appropriate \$450,000; and authorize (1) environmental documentation for repairs to the Upper Newport Bay Blow-off Structure; and (2) professional services agreement with Dudek (Approp. 15377). (E&O)

 - 7-2** Appropriate \$390,000; and authorize preliminary design of bromate control facilities (Approp. 15472). (E&O)

- 7-3** Appropriate \$570,000; and authorize two rehabilitation projects at the F. E. Weymouth Water Treatment Plant (Approps. 15369 and 15440). (E&O)

4. OTHER BOARD ITEMS — ACTION

- 8-1** Appropriate \$7.76 million; and authorize (1) initiation of the PCCP Rehabilitation and Replacement Program; (2) final design of carbon fiber repairs for eight PCCP lines; and (3) agreement with Pure Technologies US, Inc. for pipeline inspections and monitoring (Approp. 15471). (E&O)
- 8-2** Appropriate \$3.8 million; and authorize (1) final design of staged implementation for the Weymouth Oxidation Retrofit Program; (2) preliminary design of hypochlorite and sulfuric acid feed facilities; and (3) amendment of an existing agreement with Tetra-IBI Group (Approp. 15392). (E&O)

5. BOARD INFORMATION ITEMS

None

6. COMMITTEE ITEMS

None

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.