



E&O Committee

- G. Peterson, Chair
- S. Blois, Vice Chair
- B. Barbre
- P. Beard
- M. Camacho
- G. Dake
- D. De Jesus
- L. Dick
- S. Faessel
- D. Galleano
- R. Lefevre
- S. Lowenthal
- J. Morris
- F. Steiner
- J. Zurita

**Engineering and Operations
Committee**

Meeting with Board of Directors*

March 7, 2016

12:30 p.m. -- Room 2-145

Monday, March 7 , 2016 Meeting Schedule		
7:00-8:00 a.m.	Rm. 1-101	Dirs. Computer Training
9:00 a.m.	Rm. 2-145	F&I
11:00 a.m.	Rm. 2-4566	WP&S
12:30 p.m.	Rm. 2-145	E&O
1:30 p.m.	Rm. 2-456	C&L
2:00 p.m.	Board Room	Training

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 February 8, 2016**

3. **CONSENT CALENDAR ITEMS — ACTION**

7-1 Appropriate \$620,000; and authorize: (1) design to rehabilitate a blow-off structure on the Orange County Feeder; and (2) increase of \$200,000 to an existing agreement with Dudek, for a new not-to-exceed total of \$485,000 (Approp. 15377). (E&O)

Recommendation:

Option #1:

Certify that the Final EIR has been completed in compliance with CEQA and the State CEQA Guidelines; certify that the Board has reviewed and considered the information presented in the Final EIR; certify that the Final EIR reflects the Board's independent judgment and analysis; adopt the Findings of Fact and Mitigation Monitoring and Reporting Program; and

- a. Appropriate \$620,000;**
- b. Authorize final design to rehabilitate a blow-off structure on the Orange County Feeder; and**
- c. Authorize increase of \$200,000 to an agreement with Dudek, for a new not-to-exceed total of \$485,000.**

- 7-2** Appropriate \$840,000; and authorize preliminary investigations to rehabilitate the auxiliary power systems at the Colorado River Aqueduct pumping plants (Approp. 15384). (E&O)

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed action is categorically exempt, and

- a. Appropriate \$840,000; and**
- b. Authorize preliminary investigations to rehabilitate the auxiliary power systems at the Colorado River Aqueduct pumping plants.**

4. OTHER BOARD ITEMS — ACTION

- 8-3** Adopt resolution supporting Metropolitan's application for funding from the State Water Resources Control Board's Water Recycling Funding Program, and for acceptance of potential funding; and authorize two agreements for Metropolitan's potential regional recycled water supply program: (1) agreement with MWH Americas, Inc., in an amount not to exceed \$1.2 million for design of the demonstration-scale recycled water treatment plant; and (2) agreement with Black & Veatch Corporation, Inc. in an amount not to exceed \$1.9 million to conduct feasibility studies of the recycled water delivery system (Approps. 11002 and 15493). (E&O)

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed actions are not defined as a project and/or are statutorily and categorically exempt, and

- a. Adopt a resolution supporting Metropolitan's application to SWRCB's Water Recycling Funding Program, and authorize the General Manager to accept potential grant funding or low interest loans, and to enter into an agreement with SWRCB in a form approved by the General Counsel;**
- b. Authorize agreement with MWH Americas, Inc. in an amount not to exceed \$1.2 million for design of the demonstration-scale recycled water treatment plant; and**
- c. Authorize agreement with Black & Veatch Corporation, Inc. in an amount not to exceed \$1.9 million to conduct initial feasibility studies of the recycled water delivery system.**

5. BOARD INFORMATION ITEMS

None

6. COMMITTEE ITEMS

- a. Oral report on security
[Conference with Metropolitan Security Manager Derrek Jones or designated agent on threats to public service or facilities; to be heard in closed session pursuant to Gov. Code Section 54957(a)]

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.