



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
- J. Morris
- F. Steiner
- J. Zurita

**Engineering and Operations
Committee**

Meeting with Board of Directors*

March 13, 2017

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

Monday, March 13, 2017 Meeting Schedule		
9:30 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	C&L
2:30 p.m.	Rm. 2-145	IRP

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 13, 2017**

3. CONSENT CALENDAR ITEMS — ACTION

- 7-1** Adopt CEQA determination and appropriate \$1.65 million; and authorize three rehabilitation projects at Lake Mathews (Appropriation Nos. 15441 and 15480). (E&O)

Recommendation:

Option #1:

Adopt the CEQA determinations that the proposed actions are categorically exempt, and

- a. **Appropriate \$1.65 million;**
- b. **Authorize construction of structural repairs to the Lake Mathews Hydroelectric Plant; and**
- c. **Authorize design of two rehabilitation projects at Lake Mathews.**

- 7-2** Adopt CEQA determination and appropriate \$1.92 million; and award \$1,488,913 procurement contract to Xylem Water Solutions USA, Inc. for pumps at the Greg Avenue Pump Station (Appropriation No. 15488). (E&O)

Recommendation:

Option #1:

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

- a. **Appropriate \$1.92 million; and**
- b. **Award \$1,488,913 procurement contract to Xylem Water Solutions USA, Inc. for pumps at the Greg Avenue Pump Station.**

4. OTHER BOARD ITEMS — ACTION

- 8-1** Adopt CEQA determination and appropriate \$4.57 million; authorize preliminary investigations for a system-wide upgrade of Metropolitan's control system; and award \$2,305,000 contract to Systems Integrated, LLC for control equipment and support services (Appropriation No. 15467) (E&O)

Recommendation:

Option #1:

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

- a. **Appropriate \$4.57 million;**
- b. **Award \$2,305,000 contract to Systems Integrated, LLC for control equipment and support services; and**
- c. **Authorize preliminary investigations for a system-wide upgrade of Metropolitan's control system.**

- 8-2** Adopt CEQA determination and appropriate \$7.4 million; award \$5,285,000 contract to RockForce Construction, LLC for erosion protection of the Whitewater Siphons on the Colorado River Aqueduct; and authorize increase of \$150,000 to an agreement with Helix Environmental Planning, Inc., for a new not-to-exceed total of \$303,000 (Appropriation No. 15341). (E&O)

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed action has been previously addressed in the certified 2013 Final EIR, findings, MMRP, and the 2015 Addendum to the Final EIR, and that no further environmental analysis or documentation is required, and

- a. **Appropriate \$7.4 million;**
- b. **Award \$5,285,000 contract to RockForce Construction, LLC for erosion protection of the Whitewater Siphons; and**
- c. **Authorize increase of \$150,000 to an existing agreement with Helix Environmental Planning Inc., for a new not-to-exceed total of \$303,000.**

5. BOARD INFORMATION ITEMS

None

6. COMMITTEE ITEMS

- a. Management of Metropolitan's Reservoirs and Dams

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.