



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
- W. Gedney
- R. Lefevre
- J. Morris
- F. Steiner
- C. Treviño
- H. Williams
- J. Zurita

**Engineering and Operations
Committee**

Meeting with Board of Directors*

May 7, 2018

12:00 p.m. – Room 2-145

May 7, 2018 Meeting Schedule		
9:30 a.m.	Rm. 2-145	F&I
11:00 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	RP&AM

Teleconference Participation

Metropolitan State Legislative Office
1121 L Street, Suite 900
Sacramento, CA 95814
(916) 650-2609

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 April 9, 2018**
3. **CONSENT CALENDAR ITEMS — ACTION**

7-2 Adopt CEQA determination and appropriate \$890,000; and authorize design to replace the wastewater system and upgrade the Disaster Recovery Facility at Lake Mathews (Appropriations Nos. 15495 and 15376)

Recommendation:

Option #1:

Adopt the CEQA determination that: (1) the proposed action associated with Project No. 1 is categorically exempt; and (2) the proposed action associated with Project No. 2 was previously addressed and no further analysis or documentation is required, and

- a. Appropriate \$890,000;**
- b. Authorize final design to replace the on-site wastewater system at Lake Mathews; and**
- c. Authorize final design to upgrade the Disaster Recovery Facility at Lake Mathews.**

4. OTHER BOARD ITEMS — ACTION

- 8-4** Adopt CEQA determination and appropriate \$3.1 million; authorize design to replace Casa Loma Siphon Barrel No. 1; and authorize agreement with Carollo Engineers, Inc., in an amount not to exceed \$2.2 million, to provide specialized design services (Appropriation No. 15480)

Recommendation:

Option #1:

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

- a. Appropriate \$3.1 million;**
- b. Authorize design to replace Casa Loma Siphon Barrel No. 1; and**
- c. Authorize agreement with Carollo Engineers, Inc., in an amount not to exceed \$2.2 million, for specialized design services.**

- 8-5** Adopt CEQA determination and appropriate \$13 million; and award \$12,068,634.98 procurement contract to Ameron Water Transmission Group to provide steel liner pipe for the Second Lower Feeder (Appropriation No. 15497)

Recommendation:

Option #1:

Adopt CEQA determination that the proposed action has been previously addressed in the certified 2017 Final PEIR, findings, SOC, and MMRP, and that no further environmental analysis or documentation is required, and

- a. Appropriate \$13 million; and**
- b. Award \$12,068,634.98 contract to Ameron Water Transmission Group to provide steel liner pipe for the Second Lower Feeder.**

- 8-6** Adopt CEQA determination and appropriate \$5.85 million; and award \$3.74 million contract to Mladen Buntich Construction Company, Inc. for improvements to the domestic and fire water system at the La Verne site (Appropriation No. 15477)

Recommendation:

Option #1:

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

- a. Appropriate \$5.85 million; and**
- b. Award \$3.74 million contract to Mladen Buntich Construction Company, Inc. for construction of domestic and fire water system improvements at the La Verne site.**

- 8-7** Adopt CEQA determination and appropriate \$3 million; award \$939,000 contract to CSI Electrical Contractors Inc. to replace the Uninterruptable Power Supply systems at the Colorado River Aqueduct pumping plants; and authorize preliminary design to rehabilitate the auxiliary power system at Iron Mountain Pumping Plant (Appropriation No. 15384)

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed action for Project No. 1 was previously determined to be categorically exempt, and the proposed action for Project No. 2 is categorically exempt, and

- a. Appropriate \$3 million;**
- b. Award \$939,000 contract to CSI Electrical Contractors, Inc. to replace the Uninterruptible Power Supply systems at the CRA pumping plants; and**
- c. Authorize preliminary design to rehabilitate the auxiliary power system at Iron Mountain Pumping Plant.**

5. BOARD INFORMATION ITEMS

None

6. COMMITTEE ITEMS

- a. Capital Investment Plan Quarterly Report for Period Ending March 2018
- b. Update on valve procurement for the Second Lower Feeder
- c. Opportunities to improve management of Metropolitan's CIP

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.