



**E&O Committee**

- T. Smith, Chair
- D. De Jesus, Vice Chair
- R. Apodaca
- B. Barbre
- S. Blois
- L. Dick
- S. Faessel
- D. Galleano
- R. Lefevre
- J. Morris
- J. Murray Jr.
- A. Ortega
- G. Peterson
- C. Treviño
- H. Williams

**Adjourned Engineering and Operations  
Committee**

Meeting with Board of Directors\*

**November 4, 2019**

**11:00 a.m. – Room 2-145**

Monday, November 04, 2019 Adjourned Meeting Schedule		
9:30 AM	F&I	Rm. 2-456
11:00 AM	E&O	Rm. 2-145
12:30 PM	OP&T	Rm. 2-456
1:30 PM	WP&S	Rm. 2-145
3:00 PM	C&L	Rm. 2-456
4:00 PM	A&E	Rm. 2-145

**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 October 7, 2019**
  
- 3. CONSENT CALENDAR ITEMS — ACTION**
  - 7-1** Authorize design activities to reline a portion of the Lake Perris Bypass Pipeline; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA

**7-2** Award \$476,000 equipment procurement contract to Royal Industrial Solutions for upgrade of the ozone control system at the Robert A. Skinner Water Treatment Plant, and authorize an agreement with Suez Treatment Solutions, Inc., in an amount not to exceed \$320,000 for specialized technical support during the upgrade; the General Manager has determined that the proposed actions are exempt or otherwise not subject to CEQA

**7-3** Authorize refurbishment of the sleeve valves at the Hiram W. Wadsworth Pumping Plant; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA

**4. OTHER BOARD ITEMS — ACTION**

None

**5. BOARD INFORMATION ITEMS**

None

**6. COMMITTEE ITEMS**

- a. Update on Climate Action Plan
- b. Update on seismic upgrade of Casa Loma Siphon No. 1
- c. Update on Emerging Water Quality Issues: Microplastics

**7. MANAGEMENT REPORTS**

- a. Interim Water System Operations Manager's report
- b. Engineering Services Manager's report

**8. FOLLOW-UP ITEMS**

None

**9. FUTURE AGENDA ITEMS**

**10. ADJOURNMENT**

**NOTE:** 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.