

The Metropolitan Water District of Southern California

Agenda

The mission of the Metropolitan Water District of Southern California is to provide its service area with adequate and reliable supplies of high-quality water to meet present and future needs in an environmentally and economically responsible way.

E&O Committee

T. Smith, Chair
S. Blois, Vice Chair
R. Apodaca
S. Blois
M. Camacho
D. De Jesus
L. Dick
S. Faessel
L. Fong-Sakai
R. Lefevre
J. Morris
G. Peterson
H. Repenning
H. Williams

Engineering and Operations Committee

Meeting with Board of Directors *

September 12, 2022

9:30 a.m.

Teleconference meetings will continue until further notice. Live streaming is available for all board and committee meetings on mwdh2o.com ([Click Here](#))

A listen only phone line is also available at 1-877-853-5257; enter meeting ID: 831 5177 2466. Members of the public may present their comments to the Committee on matters within the committee's jurisdiction as listed on the agenda via in-person or teleconference. To participate via teleconference (833) 548-0276 and enter meeting ID: 815 2066 4276.

Monday, September 12, 2022
Meeting Schedule

09:30 a.m. E&O
12:30 p.m. C&L
01:00 p.m. IW

MWD Headquarters Building • 700 N. Alameda Street • Los Angeles, CA 90012

* The Metropolitan Water District's meeting of this Committee 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 this Committee may 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 this Committee will not vote on matters before this 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))

**** CONSENT CALENDAR ITEMS -- ACTION ****

2. CONSENT CALENDAR OTHER ITEMS - ACTION

- A. Approval of the Minutes of the Engineering and Operations Committee held August 15, 2022 [21-1480](#)

Attachments: [09132022 EO 2A Minutes](#)

3. CONSENT CALENDAR ITEMS - ACTION

- 7-1** Determine that there is a need to continue the emergency action of executing a no-bid contract for the Upper Feeder expansion joint replacement (Requires four-fifths vote of the Board); the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-1469](#)
- Attachments:** [09132022 EO 7-1 B-L](#)
[09122022 EO 7-1 Presentation](#)
- 7-2** Authorize an increase of \$1,200,000 to an existing agreement with IBI Group, for a new not-to-exceed total of \$1,830,000 for design services, and an agreement with Fugro, in an amount not-to-exceed \$450,000 for geotechnical engineering services for the Weymouth Administration Building seismic upgrade project; the General Manager has determined that this proposed action is exempt or otherwise not subject to CEQA [21-1468](#)
- Attachments:** [09132022 EO 7-2 B-L](#)
[09122022 EO 7-2 Presentation](#)
- 7-3** Award a \$287,824 contract to Bishop, Inc. for replacement of the maintenance building roof at the Henry J. Mills Water Treatment Plant; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-1467](#)
- Attachments:** [09132022 EO 7-3 B-L](#)
[09122022 EO 7-3 Presentation](#)
- 7-4** Authorize an increase of \$690,000 to an existing agreement with Carollo Engineers, Inc., for a new not-to-exceed amount of \$990,000, to serve as the owner's advisor for development of the Sepulveda Feeder Pump Stations project with the alternative delivery approach referred to as progressive design-build; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (This action is part of a series of projects that are being undertaken to improve the supply reliability for State Water Project dependent member agencies) [21-1471](#)
- Attachments:** [09132022 EO 7-4 B-L](#)
[09122022 EO 7-4 Presentation](#)

- 7-5** Authorize an agreement with Calpine Energy Solutions, LLC for the sale of renewable energy from the Phase I-II hydroelectric power plants; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-1472](#)

Attachments: [09132022 EO 7-5 B-L](#)
[09132022 EO 7-5 Presentation](#)

**** END OF CONSENT CALENDAR ITEMS ****

4. OTHER BOARD ITEMS - ACTION

NONE

5. BOARD INFORMATION ITEMS

NONE

6. COMMITTEE ITEMS

- a. Capital Investment Plan quarterly report for period ending June 2022 [21-1482](#)

Attachments: [09132022 EO 6a Report](#)
[09122022 EO 6a Presentation](#)

- b. State Water Project Dependent Area Solutions: Drought Action/Project Portfolios Update [21-1483](#)

Attachments: [09122022 EO 6b Presentation](#)

- c. Pure Water Southern California Program Update [21-1484](#)

Attachments: [09122022 EO 6c Presentation](#)

7. MANAGEMENT REPORTS

- a. Water System Operations Manager's Report [21-1503](#)

Attachments: [09122022 EO 7a Presentation](#)

- b. Engineering Services Manager's Report [21-1502](#)

Attachments: [09122022 EO 7b Presentation](#)

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.