

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.

EOT Committee

D. Erdman, Chair
M. Petersen, Vice Chair
D. Alvarez
M. Camacho
A. Chacon
B. Dennstedt
S. Faessel
L. Fong-Sakai
R. Lefevre
J. McMillan
C. Miller
J. Morris
G. Peterson
T. Quinn
K. Sekel
T. Smith

Engineering, Operations, and Technology Committee - Final

Meeting with Board of Directors *

March 13, 2023

9:30 a.m.

Agendas, live streaming, meeting schedules, and other board materials are available here: <https://mwdh2o.legistar.com/Calendar.aspx>. A listen only phone line is available at 1-877-853-5257; enter meeting ID: 862 4397 5848. Members of the public may present their comments to the Board or a Committee on matters within their 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, March 13, 2023 Meeting Schedule

**09:30 a.m. EOT
11:00 a.m. LRAC
11:30 a.m. Break
12:00 p.m. LC
12:30 p.m. FAIRP
02:00 p.m. EOP**

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))**
- 2. Opportunity for Directors who are not members of the committee to address the committee on matters within the committee's jurisdiction**

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

- 3. CONSENT CALENDAR OTHER ITEMS - ACTION**

- A.** Approval of the Minutes of the Engineering, Operations, and Technology Committee for January 9, 2023 and Minutes of the Special Engineering, Operations, and Technology Committee Meeting for February 10, 2023 (Copies have been submitted to each Director, Any additions, corrections, or omissions) [21-1984](#)

Attachments: [03132023 EOT 3A-1 \(EOT 01092023\) minutes](#)
[03132023 EOT 3A-2 \(Sp. EOT 02102023\) minutes](#)

- B.** Approve creating the Subcommittee on Pure Water Southern California and Regional Conveyance and establish a two year term [21-2021](#)

Attachments: [03132023 EOT 3B Presentation](#)

4. CONSENT CALENDAR ITEMS - ACTION

- 7-3** Authorize agreement with Black & Veatch Corporation, Inc. in an amount not to exceed \$8 million for the preliminary design of conveyance Reach 1 of the Pure Water Southern California program; authorize agreement with HDR Engineering, Inc. in an amount not to exceed \$9 million for preliminary design of conveyance Reach 2 of the Pure Water Southern California program; and adopt a resolution to support a grant application to the U.S. Bureau of Reclamation for water recycling and desalination planning and authorize the General Manager to accept the grant if awarded; the General Manager has determined that the proposed actions are exempt or otherwise not subject to CEQA [21-1964](#)

Attachments: [03142023 EOT 7-3 B-L](#)
[03132023 EOT 7-3 Presentation](#)

- 7-4** Authorize an increase of \$500,000 in change order authority for the contract to replace the overhead bridge cranes at the five Colorado River Aqueduct pumping plants; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-1965](#)

Attachments: [03142023 EOT 7-4 B-L](#)
[03132023 EOT 7-4 Presentation](#)

- 7-5** Authorize on-call agreements with Fugro USA Land, Inc., GeoPentech, Inc., Geosyntec Consultants, Inc., and Kleinfelder West, Inc., in amounts not to exceed \$3 million each, for a maximum of five years for geotechnical engineering services; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-1966](#)

Attachments: [03142023 EOT 7-5 B-L](#)
[03132023 EOT 7-5 Presentation](#)

- 7-6** Award a \$394,534 contract to Slater Waterproofing, Inc. to rehabilitate concrete walls within the ozone contactor structure at the Robert A. Skinner Water Treatment Plant; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-1967](#)

Attachments: [03142023 EOT 7-6 B-L](#)
[03132023 EOT 7-6 Presentation](#)

- 7-7** Adopt Mitigated Negative Declaration for the Copper Basin Discharge Valve Replacement and Access Road Improvements Project and take related CEQA actions [21-1968](#)

Attachments: [03142023 EOT 7-7 B-L](#)
[03132023 EOT 7-7 Presentation](#)

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

5. OTHER BOARD ITEMS - ACTION

NONE

6. BOARD INFORMATION ITEMS

NONE

7. COMMITTEE ITEMS

- a.** Capital Investment Plan Quarterly Report for Period Ending December 2022 [21-1985](#)

Attachments: [03142023 EOT 7a Report](#)

- b. Quarterly Cybersecurity Update [Conference with Metropolitan Director of Info Tech Services, Information Technology, Jacob Margolis, or designated agents on threats to public services or facilities; to be heard in closed session pursuant to Gov. Code Section 54957(a)] [21-1986](#)
- c. Power Operations and Planning Update [21-1987](#)
Attachments: [03132023 EOT 7c Presentation](#)

8. MANAGEMENT REPORTS

- a. Water System Operations Manager's Report [21-1988](#)
Attachments: [03132023 EOT 8a Presentation](#)
- b. Engineering Services Manager's Report [21-1989](#)
Attachments: [03132023 EOT 8b Presentation](#)
- c. Information Technology Manager's Report [21-1990](#)
Attachments: [03132023 EOT 8c presentation](#)

9. FOLLOW-UP ITEMS

NONE

10. FUTURE AGENDA ITEMS

11. 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.