

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
S. Faessel, Vice Chair
D. Alvarez
G. Bryant
J. Crawford
B. Dennstedt
L. Fong-Sakai
J. Lewitt
M. Luna
J. McMillan
C. Miller
M. Petersen
K. Seckel

Engineering, Operations, and Technology Committee

Meeting with Board of Directors *

May 12, 2025

9:00 a.m.

Written public comments received by 5:00 p.m. the business day before the meeting is scheduled will be posted under the Submitted Items and Responses tab available here: <https://mwdh2o.legistar.com/Legislation.aspx>.

The 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 on matters within their jurisdiction as listed on the agenda via teleconference and in-person. To provide public comment by teleconference dial 1-833-548-0276 and enter meeting ID: 815 2066 4276 or to join by computer [click here](#).

Monday, May 12, 2025 Meeting Schedule

**09:00 a.m. EOT
11:00 a.m. LEG
12:00 p.m. Break
12:30 p.m. OPE
01:30 p.m. OWA**

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

Teleconference Locations:

Springhill Suites at the Dunes • 215 10th Street • Marina, CA 93933

8705 Gracie Allen Drive • Los Angeles, CA 90048

3008 W. 82nd Place • Inglewood, CA 90305

400 Cannery Row • Monterey, CA 93940

2 Mineral King • Irvine, CA 92602

* 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, Operations, and Technology Committee for April 7, 2025 [21-4503](#)

Attachments: [05122025 EOT 2A \(04072025\) Minutes](#)

3. CONSENT CALENDAR ITEMS - ACTION

- 7-2 Amend the Capital Investment Plan for Fiscal Years 2024/25 and 2025/26 to include the ozone contactor expansion joint improvements at the F.E. Weymouth Water Treatment Plant; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-4490](#)

Attachments: [05132025 EOT 7-2 B-L](#)
[05122025 EOT 7-2 Presentation](#)

- 7-3 Authorize on-call agreements with Hazen and Sawyer, Jacobs Engineering Group, Inc., and Mott MacDonald Group Inc. in amounts not to exceed \$1 million each to support engineering planning for water system resiliency and energy planning projects; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-4492](#)

Attachments: [05132025 EOT 7-3 B-L](#)
[05122025 EOT 7-3 Presentation](#)

- 7-4 Award a \$457,498 construction contract to IPI Construction to upgrade the heating, ventilation, and air conditioning systems in the control rooms at the Joseph Jensen Water Treatment Plant; the General Manager has determined that the proposed action is categorically exempt or otherwise not subject to CEQA [21-4493](#)

Attachments: [05132025 EOT 7-4 B-L \(Revised Attachment\)](#)
[05122025 EOT 7-4 Presentation](#)

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

4. OTHER BOARD ITEMS - ACTION

- 8-1** Award a \$131 million procurement contract to Siemens Energy Inc. to furnish 35 high voltage power transformers; authorize the General Manager to execute change orders for the CRA transformer procurement contract up to an aggregate amount not to exceed \$42.5 million; and authorize an increase of \$6.5 million to an agreement with HDR Engineering Inc. for a new not-to-exceed amount of \$8.2 million for final design services to replace the high-voltage transformers at the five CRA pumping plants; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-4489](#)

Attachments: [05132025 EOT 8-1 B-L](#)
[05122025 EOT 8-1 Presentation](#)

5. BOARD INFORMATION ITEMS

- 9-5** Colorado River Aqueduct High Voltage Transmission System – Affected Systems Mitigation Agreements [21-4491](#)

Attachments: [05132025 EOT 9-5 B-L](#)
[05122025 EOT 9-5 Presentation](#)

6. COMMITTEE ITEMS

- a.** Colorado River Aqueduct Operations [21-4535](#)

Attachments: [05122025 EOT 6a Presentation](#)

- b.** Update on Surface Water Storage Study [21-4504](#)

Attachments: [05122025 EOT 6b Presentation](#)

- c.** Quarterly Cybersecurity Update [21-4506](#)
[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)]

7. MANAGEMENT ANNOUNCEMENTS AND HIGHLIGHTS

- a. Engineering Services activities
Information Technology activities
Water System Operations activities

[21-4507](#)

Attachments: [05122025 EOT 7a Engineering Services Activities](#)
[05132025 EOT 7a Information Technology Activities](#)
[05122025 EOT 7a Water System Operations Activities](#)
[05122025 EOT 7a 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. Committee agendas may be obtained on Metropolitan's Web site <https://mwdh2o.legistar.com/Calendar.aspx>. 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 <https://mwdh2o.legistar.com/Calendar.aspx>.

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.