

# 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. Camacho, Vice Chair  
D. Alvarez  
G. Bryant  
B. Dennstedt  
S. Faessel  
L. Fong-Sakai  
R. Lefevre  
J. McMillan  
C. Miller  
J. Morris  
M. Petersen  
G. Peterson  
K. Seckel  
T. Smith

## **Engineering, Operations, and Technology Committee - Final - Revised**

**1**

Meeting with Board of Directors \*

**May 13, 2024**

**9:00 a.m.**

Agendas, live streaming, meeting schedules, and other board materials are available here: <https://mwdh2o.legistar.com/Calendar.aspx>. If you have technical difficulties with the live streaming page, 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 on matters within their jurisdiction as listed on the agenda via in-person or teleconference. To participate via teleconference 1-833-548-0276 and enter meeting ID: 815 2066 4276 or click

<https://us06web.zoom.us/j/81520664276pwd=a1RTQWh6V3h3ckFhNmduUWpKR1c2Zz09>

## **Monday, May 13, 2024 Meeting Schedule**

**09:00 a.m. EOT  
11:00 a.m. LEG  
12:30 p.m. Break  
01:00 p.m. Legal  
02:30 p.m. OWS**

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

Teleconference Locations:

525 Via La Selva • Redondo Beach, CA 90277

Cedars Sinai Medical Center • 8700 Beverly Blvd • Los Angeles, CA 90048

Conference Room • 1545 Victory Blvd. 2nd Floor • Glendale, CA 91201

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\* 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 8, 2024 (Copies have been submitted to each Director, any additions, corrections, or omissions) [21-3306](#)

**Attachments:** [05132024 EOT 2A \(04082024\) Minutes](#)

### 3. CONSENT CALENDAR ITEMS - ACTION

- 7-1 Authorize an increase of \$2.35 million to an agreement with HDR Engineering Inc. for a new not-to-exceed total amount of \$5.15 million for final design services for erosion control improvements along the Colorado River Aqueduct; the General Manager has determined the proposed action is exempt or otherwise not subject to CEQA [21-3331](#)

**Attachments:** [05142024 EOT 7-1 B-L](#)  
[05132024 EOT 7-1 Presentation](#)

- 7-2 Amend the Capital Investment Plan for fiscal years 2022/2023 and 2023/2024 to include upgrades to the flocculation system at the Joseph Jensen Water Treatment Plant; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-3332](#)

**Attachments:** [05142024 EOT 7-2 B-L](#)  
[05132024 EOT 7-2 Presentation](#)

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

### 4. OTHER BOARD ITEMS - ACTION

- 8-1 Award a \$24,912,000 construction contract to J.F. Shea Construction Inc. for urgent rehabilitation of prestressed concrete cylinder pipe portions of the Allen-McColloch Pipeline; and authorize an increase of \$250,000 to an agreement with Helix Environmental Planning Inc. for a new not-to-exceed amount of \$2,500,000; authorize an amendment to Metropolitan's Project Labor Agreement to add the subject project to the list of covered projects; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. [REVISED SUBJECT 5/1/2024] [21-3333](#)

**Attachments:** [05142024 EOT 8-1 B-L \(Revised\)](#)  
[05132024 EOT 8-1 Presentation](#)

### 5. BOARD INFORMATION ITEMS

NONE

## 6. COMMITTEE ITEMS

- a. Development of Building Information Modeling project design technologies at Metropolitan [21-3334](#)

**Attachments:** [05132024 EOT 6a Presentation](#)

- b. State Water Project Resilience Update [21-3335](#)

**Attachments:** [05132024 EOT 6b Presentation](#)

- c. Quarterly Cybersecurity Update [Conference with Metropolitan Director of Information Technology Services, 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)] [21-3336](#)

**Attachments:** [05132024 EOT 6c Open Session Presentation](#)

## 7. MANAGEMENT ANNOUNCEMENTS AND HIGHLIGHTS

- a. Engineering Services activities [21-3309](#)  
Information Technology activities  
Water System Operations activities

**Attachments:** [05132024 EOT 7a ESG Monthly Activities Report](#)  
[05132024 EOT 7a IT Monthly Activities Report](#)  
[05132024 EOT 7a WSO Monthly Activities Report](#)  
[05132024 EOT 7a Presentation](#)

## 8. SUBCOMMITTEE REPORTS AND DISCUSSION

- a. Discuss and provide direction to Subcommittee on Pure Water Southern California and Regional Conveyance [21-3310](#)

## 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. 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.