

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
J. Crawford
B. Dennstedt
S. Faessel
L. Fong-Sakai
R. Lefevre
J. McMillan
C. Miller
J. Morris
M. Petersen
K. Seckel
T. Smith

Engineering, Operations, and Technology Committee - Final - Revised

1

Meeting with Board of Directors *

October 7, 2024

9:00 a.m.

Agendas, live streaming, meeting schedules, and other board materials are available here:

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

<https://mwdh2o.legistar.com/Legislation.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 to join by computer [click here](#).

Monday, October 7, 2024 Meeting Schedule

**09:00 a.m. EOT
11:15 a.m. Break
11:45 a.m. LEG
12:45 p.m. LEGAL
01:45 p.m. EIA
03:30 p.m. OWS**

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

Teleconference Locations:

Marriott Center City • 124 St. Charles Avenue • New Orleans, LA 70130

525 Via La Selva • Redondo Beach, CA 90277

Sheraton New Orleans Hotel • 500 Canal Street • New Orleans LA 70130

Boulevard Green • 1412 Lower Green Circle • Columbus OH 43212

Cedars-Sinai Imaging Medical Group • 8700 Beverly Boulevard • Los Angeles, CA 90048

* 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 September 9, 2024 (Copies have been submitted to each Director, any additions, corrections, or omissions) [21-3847](#)

Attachments: [10072024 EOT 2A \(09092024\) Minutes](#)

3. CONSENT CALENDAR ITEMS - ACTION

- 7-1 Award a \$589,957 procurement contract to Vogt Valves for one sleeve valve to be installed at the Red Mountain Pressure Control Structure in the Skinner service area; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-3859](#)

Attachments: [10082024 EOT 7-1 B-L](#)
[10072024 EOT 7-1 Presentation](#)

- 7-2 Award a \$1,833,650 construction contract to Power Engineering Construction Company for San Diego Canal Concrete Liner Rehabilitation; the General Manager has determined that the proposed actions are exempt or otherwise not subject to CEQA [21-3860](#)

Attachments: [10082024 EOT 7-2 B-L](#)
[10072024 EOT 7-2 Presentation](#)

- 7-3 Award a \$448,000 contract to Heed Engineering to provide construction materials to support the construction of the helicopter hydrant facility at the Robert B. Diemer Water Treatment Plant; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-3862](#)

Attachments: [10082024 EOT 7-3 B-L](#)
[10072024 EOT 7-3 Presentation](#)

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

4. OTHER BOARD ITEMS - ACTION

8-1 Recommend project funding in an amount not to exceed \$35 million over the next two years (Fiscal Years 2024/2025 and 2025/2026), to support the zero-emission vehicle transition at Metropolitan and partially mitigate high operational risk. Subject to Finance & Asset Management Committee approval and authorization of specific terms of debt issuance; the General Manager has determined that the proposed actions are exempt or otherwise not subject to CEQA. [REVISED SUBJECT 9/30/2024] [21-3863](#)

8-2 Authorize on-call agreements with Black & Veatch Corporation, Burns & McDonnell Western Enterprises Inc., HDR Inc., and Stantec Consulting Services Inc., in amounts not to exceed \$3 million each, for a maximum of three years, for engineering services to support zero-emission vehicle infrastructure upgrades at Metropolitan facilities; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-3861](#)

Attachments: [10082024 EOT 8-2 B-L](#)
[10072024 EOT 8-2 Presentation](#)

5. BOARD INFORMATION ITEMS

NONE

6. COMMITTEE ITEMS

a. Update on District Housing and Property Improvements Program [21-3874](#)

Attachments: [10072024 EOT 6a C-L](#)
[10072024 EOT 6a Presentation](#)

b. Construction and Shop Services to Ensure Metropolitan's Readiness and Resilience [21-3875](#)

Attachments: [10072024 EOT 6b Presentation](#)

7. MANAGEMENT ANNOUNCEMENTS AND HIGHLIGHTS

a. Engineering Services activities [21-3848](#)
Information Technology activities
Water System Operations activities

Attachments: [10072024 EOT 7a Engineering Services Activities](#)
[10072024 EOT 7a Information Technology Activities](#)
[10072024 EOT 7a Presentation](#)

8. SUBCOMMITTEE REPORTS AND DISCUSSION

- a. Discuss and provide direction to Subcommittee on Pure Water Southern California and Regional Conveyance [21-3849](#)

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.