



E&O Committee

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H. Williams

Engineering and Operations Committee

Meeting with Board of Directors *

November 8, 2021

11:30 a.m.

Teleconference meetings will continue through the end of the year. Live streaming is available for all board and committee meetings on mwdh2o.com ([Click Here](#))

A listen only phone line is also available at 1-800-603-9516; enter code: 2176868#. Members of the public may present their comments to the Board on matters within their jurisdiction as listed on the agenda via teleconference only. To participate call (404) 400-0335 and enter Code: 9601962.

Monday, November 8, 2021 Meeting Schedule

**09:00 a.m. - BOD
Workshop
11:00 a.m. - Break
11:30 a.m. - E&O
01:00 p.m. - C&L
02:00 p.m. - WP&S**

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 OTHER ITEMS -- ACTION ****

2. CONSENT CALENDAR OTHER ITEMS - ACTION

- A. Approval of the Minutes of the Meeting of the Engineering and Operations Committee held October 11, 2021

[**21-589**](#)

Attachments: [11082021 EO 2A Minutes](#)

3. CONSENT CALENDAR ITEMS - ACTION

- 7-2** Award a \$1,477,000 contract to Minako America Corporation (dba Minco Construction) for replacement of ozone power supply units at the Joseph Jensen Water Treatment Plant and authorize an agreement with CDM Smith Inc. in an amount not to exceed \$800,000 for engineering services to support the Jensen ozone generation system rehabilitation; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA **21-595**

Attachments: [11092021 EO 7-2 B-L](#)
[11092021 EO 7-2 Presentation.pdf](#)

- 7-3** Award a \$9.2 million contract to CSI Electrical Contractors, Inc. for Stage 2 electrical upgrades at the Henry J. Mills Water Treatment Plant; authorize: (1) granting of a permanent easement to Riverside Public Utilities; and (2) an increase of \$830,000 to an agreement with Lee & Ro, Inc., for a new not-to-exceed amount of \$1,927,000 for engineering support; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA **21-597**

Attachments: [11092021 EO 7-3 B-L](#)
[11092021 EO 7-3 Presentation.pdf](#)

- 7-4** Adopt the CEQA determination that the proposed action has been previously addressed in the certified 2015 Final EIR and related CEQA documents; and award a \$6,044,896.76 procurement contract to Northwest Pipe Company for steel pipe to rehabilitate a portion of the Etiwanda Pipeline **21-598**

Attachments: [11092021 EO 7-4 B-L](#)
[11092021 EO 7-4 Presentation.pdf](#)

- 7-5** Award a \$3,280,920 contract to J.F. Shea, Construction, Inc. for lining of the Cholla Wash cut-and-cover conduit at Mile Marker 126 on the Colorado River Aqueduct; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA **21-599**

Attachments: [11092021 EO 7-5 B-La REVISED redlined.pdf](#)
[11092021 EO 7-5 Presentation.pdf](#)

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

4. OTHER BOARD ITEMS - ACTION

None

5. BOARD INFORMATION ITEMS

None

6. COMMITTEE ITEMS

- a. Overview of Planned Facility Upgrades at La Verne Site [21-620](#)

Attachments: [11082021 EO 6a Presentation.pdf](#)

- b. Salinity Management Update [21-621](#)

Attachments: [11082021 EO 6b Presentation.pdf](#)

7. MANAGEMENT REPORTS

- a. Water System Operations Manager's Report [21-618](#)

Attachments: [11082021 EO 7a Presentation.pdf](#)

- b. Engineering Services Manager's Report [21-619](#)

Attachments: [11082021 EO 7b Presentation.pdf](#)

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.