



E&O Committee

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J. Morris
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H. Williams

Engineering and Operations Committee

Meeting with Board of Directors *

December 13, 2021

10:00 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, December 13, 2021
Meeting Schedule**

09: 00 a.m. - C&L
10:00 a.m. - E&O
11:30 a.m. - Break
12:00 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 November 8, 2021

[21-673](#)

Attachments: [12132021 EO 2A Minutes](#)

3. CONSENT CALENDAR ITEMS - ACTION

- 7-1** Amend the Capital Investment Plan for fiscal years 2020/2021 and 2021/2022 to include water supply reliability improvements in the Rialto Pipeline service area; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-657](#)

Attachments: [12142021 EO 7-1 B-L](#)
[12142021 EO 7-1 Presentation.pdf](#)

- 7-2** Award a \$11,499,000 contract to J.F. Shea Construction, Inc. for the seismic upgrade of the Casa Loma Siphon Barrel No. 1; and authorize \$1,100,000 increase to an agreement with Carollo Engineers Inc., for a new not-to-exceed total of \$3.6 million, for technical support during construction; the proposed action is in furtherance of a project that was previously determined to be exempt or otherwise not subject to CEQA [21-658](#)

Attachments: [12142021 EO 7-2 B-L](#)
[12142021 EO 7-2 Presentation.pdf](#)

- 7-3** Award a \$32,824,000 contract to J.F. Shea Construction, Inc. to upgrade the domestic water treatment systems 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 [21-659](#)

Attachments: [12142021 EO 7-3 B-L](#)
[12142021 EO 7-3 Presentation.pdf](#)

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

4. OTHER BOARD ITEMS - ACTION

None

5. BOARD INFORMATION ITEMS

None

6. COMMITTEE ITEMS

- a.** Capital Investment Plan Quarterly Report for period ending September 2021 [21-698](#)

Attachments: [12132021 EO 6a Report](#)
[12132021 EO 6a Presentation.pdf](#)

- b. Regional Recycled Water Program Quarterly Update [21-699](#)

Attachments: [12132021 EO 6b Presentation.pdf](#)

7. MANAGEMENT REPORTS

- a. Water System Operations Manager's Report [21-700](#)

Attachments: [12132021 EO 7a Presentation.pdf](#)

- b. Engineering Services Manager's Report [21-701](#)

Attachments: [12132021 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.