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. Petersen, Vice Chair
- M. Camacho
- A. Chacon
- B. Dennstedt
- S. Faessel
- L. Fong-Sakai
- R. Lefevre
- C. Miller
- J. Morris
- G. Peterson
- T. Quinn
- T. Smith

Engineering, Operations, and Technology Committee

Meeting with Board of Directors *

January 9, 2023

9:30 a.m.

Monday, January 9, 2023 Meeting Schedule

> 09:00 a.m. Sp BOD 09:30 a.m. EOT 11:30 a.m. Break 12:00 p.m. OWS

Agendas, live streaming, meeting schedules, and other board materials are available here: https://mwdh2o.legistar.com/Calendar.aspx. A listen only phone line is available at 1-877-853-5257; enter meeting ID: 831 5177 2466. Members of the public may present their comments to the Board or a Committee on matters within their jurisdiction as listed on the agenda via in-person or teleconference. To participate via teleconference (833) 548-0276 and enter meeting ID: 815 2066 4276.

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

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

NONE

3. CONSENT CALENDAR ITEMS - ACTION

^{*} 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.

21-1795

21-1796

21-1797

7-1 Award a \$14,820,500 contract to Steve P. Rados, Inc. to construct a bypass pipeline at the Wadsworth Pumping Plant as part of the 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 (This action is part of a series of projects that are being undertaken to improve the supply reliability for State Water Project dependent member agencies)

Attachments: 01102023 EOT 7-1 B-L

01102023 EOT 7-1 Presentation

7-2 Review and consider Addendum No. 5 to the certified 2017 Programmatic Environmental Impact Report for the Prestressed Concrete Cylinder Pipe Rehabilitation Program; award a \$68,847,000 contract to J.F. Shea Construction, Inc. to rehabilitate Reach 3B of the Second Lower Feeder; and authorize an access and permitting agreement with City of Lomita in an amount not to exceed \$310,000

Attachments: 01102023 EOT 7-2 B-L and Attachments 1-5

01102023 EOT 7-2 Attachment 6 01102023 EOT 7-2 Attachment 7 01102023 EOT 7-2 Attachment 8 01102023 EOT 7-2 Presentation

7-3 Review and consider Addendum No. 3 to the certified 2005 Environmental Impact Report; award a \$59,489,720 contract to James W. Fowler Company for construction of the Interstate 215 freeway tunnel crossing for the Perris Valley Pipeline; and authorize agreements with Parsons Environment & Infrastructure Group, Inc. for \$1 million to provide technical support during construction, Mott McDonald Group for \$3.5 million to provide construction management support, and Rincon Consultants, Inc. for \$250,000 to provide specialized environmental support

Attachments: 01102023 EOT 7-3 B-L

01102023 EOT 7-3 Presentation

7-4 Authorize an agreement with Arcadis U.S., Inc. in an amount not to exceed \$2 million for preliminary design to rehabilitate the finished water reservoirs at Henry J. Mills and Joseph Jensen Water Treatment Plants; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA

21-1798

<u>Attachments</u>: <u>01102023 EOT 7-4 B-L</u>

01102023 EOT 7-4 Presentation

7-5 Authorize an agreement with the joint venture of AECOM Technical Services, Inc. and Brown and Caldwell in an amount not to exceed \$25 million for program management services to support the Pure Water Southern California program; and authorize an increase of \$950,000 to an existing agreement with CDM Smith, Inc. for a not-to-exceed total of \$3.7 million to support the program's ongoing process demonstration effort; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA

21-1799

Attachments: 01102023 EOT 7-5 B-L

01102023 EOT 7-5 Presentation

7-6 Amend the Capital Investment Plan for fiscal years 2022/2023 and 2023/2024 to include the Foothill Feeder Valve Replacement project; the General Manager has determined that the proposed actions are exempt or otherwise not subject to CEQA

<u>21-1800</u>

Attachments: <u>01102023 EOT 7-6 B-L</u>

01102023 EOT 7-6 Presentation

7-7 Authorize an agreement with SpearMC Management Consulting, Inc. in an amount not-to-exceed \$1,300,000 for the implementation of the following PeopleSoft Modules from the Oracle Cloud Human Capital Management Software Application Suite: Time & Labor and Absence Management for Payroll and Timekeeping System Improvements, including Maximo interface; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA

<u>21-1803</u>

<u>Attachments</u>: <u>01102023 EOT 7-7 B-L</u>

01102023 EOT 7-7 Presentation

21-1804

21-1823

7-8 Authorize an agreement with Digital Scepter Corporation in an amount not to exceed \$1,469,000 for procurement of equipment to replace network switches at Metropolitan's Headquarters Building at Union Station; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA

Attachments: 01102023 EOT 7-8 B-L

01102023 EOT 7-8 Presentation

** END OF CONSENT CALENDAR ITEMS **

4. OTHER BOARD ITEMS - ACTION

NONE

5. BOARD INFORMATION ITEMS

NONE

7.

6. COMMITTEE ITEMS

Metropolitan's Dam Safety Initiatives Program a. 21-1801 Attachments: 01092023 EOT 6a Presentation b. 2022 System Operations: A Year in Review **21-1802** Attachments: 01092023 EOT 6b Presentation MANAGEMENT REPORTS a. Water System Operations Manager's Report 21-1805 Attachments: 01092023 EOT 7a Presentation b. **Engineering Services Manager's Report** 21-1806 Attachments: 01092023 EOT 7b Presentation

8. FOLLOW-UP ITEMS

NONE

C.

9. FUTURE AGENDA ITEMS

Information Technology Manager's Report

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.