The Metropolitan Water District of Southern California



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 K. Seckel T. Smith	Engineering, Operations, and Technology Committee	Monday, August 19, 2024 Meeting Schedule		
	Meeting with Board of Directors *	09:00 a.m. EOT 11:15 a.m. Break		
	August 19, 2024	11:45 a.m. LEG 01:15 p.m. LEGAL 02:15 p.m. OWS		
	9:00 a.m.	02.13 p.m. 0W3		
	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 <u>click here.</u>			
MWD Headquarters Building • 700 N. Alameda Street • Los Angeles, CA 90012 Teleconference Locations: 525 Via La Selva • Redondo Beach, CA 90277				
Cedars-Sinai Imaging Medical Group • 8700 Beverly Boulevard • Los Angeles, CA 90048 3008 W. 82nd Place • Inglewood, CA 90305				
Long Beach Water Department • 1800 E. Wardlow Road • Long Beach, CA 90807 Lobby Conference Room • San Diego County Water Authority • 4677 Overland Avenue • San Diego, CA 92123				
7 Upper Meadow Lane • Oak Bluffs, MA 02568				

* 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.

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 July 8, 2024 (Copies have been submitted to each Director, any additions, corrections, or omissions)

Attachments: 08192024 EOT 2A (07082024) Minutes

3. CONSENT CALENDAR ITEMS - ACTION

7-1 Authorize on-call agreements with AECOM, RHA LLC, Strategic Value Solutions Inc., and Value Management Strategies Inc., in amounts not to exceed \$1.5 million each, for a maximum of three years for value engineering and related technical services in support of Capital Investment Plan projects; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA

Attachments: 08202024 EOT 7-1 B-L 08192024 EOT 7-1 Presentation

7-2 Authorize an agreement to Carollo Engineers Inc. in an amount not to exceed \$1.3 million for owner's advisor services to assist with progressive design-build project delivery on the Lake Mathews Pressure Control Structure and Electrical System Upgrades; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA

Attachments: 08202024 EOT 7-2 B-L 08192024 EOT 7-2 Presentation Page 3

7-3 Authorize an increase of \$840,000 in change order authority to an 21-3616 existing contract with Steve P. Rados for the installation of an isolation valve for the Wadsworth Pump Plant Bypass Pipeline; 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: 08202024 EOT 7-3 B-L 08192024 EOT 7-3 Presentation

7-4 Adopt the Mitigated Negative Declaration for the Inland 21-3617 Feeder-Foothill Pump Station Intertie Project and take related CEQA actions; adopt a resolution to accept \$5 million in funding from U.S. Bureau of Reclamation's WaterSMART Drought Response Program: Drought Resiliency Projects grant for Fiscal Year 2024 to support the Inland Feeder/San Bernardino Valley Municipal Water District Foothill Pump Station Intertie project; and authorize the General Manager to accept grant funds, if awarded; designate Metropolitan's Group Manager of Engineering Services to be the signatory to execute actions for reimbursement by U.S. **Bureau of Reclamation**

Attachments: 08202024 EOT 7-4 B-L 08192024 EOT 7-4 Presentation

Amend an existing agreement with Procure America Inc. for a new 7-5 annual maximum amount of \$340,000 per year for a new not-to-exceed amount of \$1.7 million over the term of the agreement for the audit of Metropolitan's telecommunications circuits; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA

Attachments: 08202024 EOT 7-5 B-L 08192024 EOT 7-5 Presentation

7-6 Authorize a \$875,000 increase to an existing agreement with 21-3629 Computer Aid Incorporated to a new not-to-exceed amount of \$2,625,000 for staff augmentation support services for the operation and maintenance of the Metropolitan Cybersecurity Operations Center for an additional six months; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA

Attachments: 08202024 EOT 7-6 B-L 08192024 EOT 7-6 Presentation

21-3628

** END OF CONSENT CALENDAR ITEMS **

4. OTHER BOARD ITEMS - ACTION

NONE

5. BOARD INFORMATION ITEMS

NONE

6. COMMITTEE ITEMS

a. Proposed agreement amendment with the County Sanitation <u>21-3680</u> District No. 2 of Los Angeles County for shared implementation of the Pure Water Southern California Program

Attachments: 08192024 EOT 6a C-L 08192024 EOT 6a Presentation

b. Federal grant funding available from the U.S. Bureau of <u>21-3627</u> Reclamation to advance the Pure Water Southern California Program

Attachments: 08192024 EOT 6b C-L 08192024 EOT 6b Presentation

C.	Prestressed Concrete Cylinder Pipe Program Update	<u>21-3643</u>
	Attachments: 08192024 EOT 6c Presentation	
d.	Emergency Management Program Update	<u>21-3644</u>
	Attachments: 08192024 EOT 6d Presentation	
е.	Zero Emissions Vehicle Update	<u>21-3645</u>
	Attachments: 08192024 EOT 6e Presentation	

7. MANAGEMENT ANNOUNCEMENTS AND HIGHLIGHTS

Engineering, Operations, and Technology Committee

Page 5

a. Engineering Services activities Information Technology activities Water System Operations activities

 Attachments:
 08192024 EOT 7a Engineering Services Activities

 08192024 EOT 7a Information Technology Activities

 08192024 EOT 7a Water System Operations Activities

 08192024 EOT 7a Presentation

8. SUBCOMMITTEE REPORTS AND DISCUSSION

a. Discuss and provide direction to Subcommittee on Pure Water <u>21-3642</u> Southern California and Regional Conveyance

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.

21-3641