

SPECIAL MEETING
OF THE BOARD OF DIRECTORS
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
18700 Ward Street, Fountain Valley, California
December 8, 2021, 8:30 a.m.

Due to the current state of emergency related to the spread of COVID-19 and pursuant to Government Code Section 54953(e), MWDOC will be holding this Board and Committee meeting by Zoom Webinar and will be available by either computer or telephone audio as follows:

Computer Audio: You can join the Zoom meeting by clicking on the following link:
<https://zoom.us/j/8828665300>

Telephone Audio: (669) 900 9128 fees may apply
 (877) 853 5247 Toll-free
Webinar ID: 882 866 5300#

AGENDA

MOMENT OF SILENCE

PLEDGE OF ALLEGIANCE

ROLL CALL

PUBLIC COMMENTS/PARTICIPATION

At this time, members of the public will be given an opportunity to address the Board concerning items within the subject matter jurisdiction of the Board. Members of the public may also address the Board about a particular Agenda item at the time it is considered by the Board and before action is taken. If the item is on the Consent Calendar, please inform the Board Secretary before action is taken on the Consent Calendar and the item will be removed for separate consideration.

The Board requests, but does not require, that members of the public who want to address the Board complete a voluntary "Request to be Heard" form available from the Board Secretary prior to the meeting.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED

Determine need and take action to agendize items(s) which arose subsequent to the posting of the Agenda. (ROLL CALL VOTE: Adoption of this recommendation requires a two-thirds vote of the Board members present, or, if less than two-thirds of the Board members are present, a unanimous vote of those members present.)

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING

Pursuant to Government Code section 54957.5, non-exempt public records that relate to open session agenda items and are distributed to a majority of the Board less than seventy-two (72) hours prior to the meeting will be available for public inspection in the lobby of the District's business office located at 18700 Ward Street, Fountain Valley, California 92708, during regular business hours. When practical, these public records will also be made available on the District's Internet Web site, accessible at <http://www.mwdoc.com>.

NEXT RESOLUTION NO. 2118**CONSENT CALENDAR (Items 1 to 5)**

(All matters under the Consent Calendar will be approved by one motion unless a Board member requests separate action on a specific item)

1. MINUTES

- a. November 3, 2021 Workshop Board Meeting
- b. November 17, 2021 Regular Board Meeting
- c. November 17, 2021 Special Board Meeting

Recommendation: Approve as presented.

2. COMMITTEE MEETING REPORTS

- a. Planning & Operations Committee Meeting: November 1, 2021
- b. Administration & Finance Committee Meeting: November 10, 2021
- c. Executive Committee Meeting: November 18, 2021

Recommendation: Receive and file as presented.

3. TREASURER'S REPORTS

- a. MWDOC Revenue/Cash Receipt Register as of November 30, 2021
- b. MWDOC Disbursement Registers (November/December)

Recommendation: Ratify and approve as presented.

- c. Summary of Cash and Investment and Portfolio Master Summary Report (Cash and Investment report) as of October 31, 2021
- d. PARS Monthly Statement (OPEB Trust)

Recommendation: Receive and file as presented.

4. FINANCIAL REPORT

- a. Combined Financial Statements and Budget Comparative for the Period ending October 31, 2021

Recommendation: Receive and file as presented.

5. APPROVE CONTINUATION OF REMOTE MEETINGS PURSUANT TO AB 361 AND MAKE REQUIRED FINDINGS

Recommendation: Vote to continue virtual meetings pursuant to AB 361 for an additional 30 days based on the findings that (1) it has reconsidered the circumstances of the state of emergency for COVID-19, and (2) state and local officials continue to impose or recommend measures to promote social distancing.

End Consent Calendar

ACTION CALENDAR**6-1 REORGANIZATION OF THE MWDOC BOARD OF DIRECTORS; ELECTION OF PRESIDENT AND VICE PRESIDENT RES. NOS. _____ & _____**

Recommendation: Nominate, and by Resolution(s), elect the President and Vice President of the Board.

6-2 APPOINTMENT OF SECRETARY, TREASURER(S), AND LEGAL COUNSEL RES. NO. _____

Recommendation: Adopt Resolution(s) appointing the Board Secretary, Treasurer, and Legal Counsel.

6-3 AUTHORIZE CONTRACT REGARDING IT NETWORK AND SECURITY CONTROL ASSESSMENT

Recommendation: Authorize the General Manager to enter into an agreement with Tevora Solutions for a Critical Security Controls Review of IT in the amount of \$37,000.

6-4 APPROVE REVISIONS TO SECTION 3307 OF THE PERSONNEL MANUAL REGARDING RETIREE MEDICAL BENEFITS

Recommendation: Approve revisions to Personnel Manual, Section 3307, Retiree Medical Benefits, as presented; and direct staff to amend the Retiree Health Plan, establishing the reimbursement amount for retirees with 10 years of service to be based on the standard Part B premium amount established by Medicare each year (Option 1).

6-5 EXTENSION OF FEDERAL LEGISLATIVE ADVOCACY CONTRACT WITH NATIONAL RESOURCE RESULTS (NRR)

Recommendation: Extend the federal advocacy contract with Natural Resource Results (NRR) for 2022.

6-6 EXTENSION OF STATE LEGISLATIVE ADVOCACY CONTRACT WITH BEST, BEST & KRIEGER

Recommendation: Extend the state advocacy contract with Best, Best & Krieger (BB&K) for 2022.

6-7 OC-70 BILLING METER ERROR RESOLUTION

Recommendation: Authorize the General Manager to: (1) Enter into an agreement with MET for reimbursement of overbilling of water deliveries at OC-70 for the period of January 5,

2012 through September 15, 2021 under MET Administrative Code [Section 4507(h)], and; (2) Enter into an agreement with East Orange County Water District (EOCWD) to reimburse EOCWD for overbillings for the same period under MWDOC Administrative Code Section 4002 - Discovery of Mistakes or Errors, as full and final resolution of all claims to date regarding the accuracy of the OC-70 meter.

6-8 ADOPT RESOLUTION SUPPORTING PFAS LEGISLATION TO PROTECT RATEPAYERS AND WATER/WASTEWATER AGENCIES

RES. NO. _____

Recommendation: Adopt a resolution indicating support for federal legislation that protects ratepayers and water/wastewater providers from costly groundwater cleanup.

INFORMATION CALENDAR (All matters under the Information Calendar will be Received/Filed as presented following any discussion that may occur)

7. GENERAL MANAGER'S REPORT, DECEMBER 2021 (ORAL AND WRITTEN)

Recommendation: Receive and file report(s) as presented.

8. MWDOC GENERAL INFORMATION ITEMS

- a. Board of Directors - Reports re: Conferences and Meetings
- b. Requests for Future Agenda Topics

Recommendation: Receive and file as presented.

ADJOURNMENT

Note: Accommodations for the Disabled. Any person may make a request for a disability-related modification or accommodation needed for that person to be able to participate in the public meeting by contacting Maribeth Goldsby, District Secretary, at (714) 963-3058, or writing to Municipal Water District of Orange County at P.O. Box 20895, Fountain Valley, CA 92728. Requests must specify the nature of the disability and the type of accommodation requested. A telephone number or other contact information should be included so that District staff may discuss appropriate arrangements. Persons requesting a disability-related accommodation should make the request with adequate time before the meeting for the District to provide the requested accommodation.

**MINUTES OF THE WORKSHOP BOARD MEETING
OF THE BOARD OF DIRECTORS OF
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY (MWDOC)
WITH THE MWDOC MET DIRECTORS**
November 3, 2021

At 8:30 a.m., President Tamaribuchi called to order the Regular Meeting of the Municipal Water District of Orange County via the Zoom Webinar application (due to the current state of emergency related to the spread of COVID-19 and pursuant to Government Code Section 54953(e)). Director Erdman led the Pledge of Allegiance and Secretary Goldsby called the roll.

MWDOC DIRECTORS

Al Nederhood
Larry Dick*
Karl W. Seckel
Bob McVicker
Sat Tamaribuchi*
Jeffery M. Thomas
Megan Yoo Schneider

STAFF

Robert Hunter, General Manager
Harvey De La Torre, Asst. Gen. Mgr. (absent)
Joe Byrne, Legal Counsel
Maribeth Goldsby, Board Secretary
Melissa Baum-Haley, Prin. Water Resource Analyst
Alex Heide, Water Resources Analyst
Chris Lingad, Associate Engineer
Kevin Hostert, Water Resources Analyst
Joe Berg, Director of Water Use Efficiency
Charles Busslinger, Principal Engineer
Heather Baez, Governmental Affairs Manager
Vicki Osborn, Director of Emergency Management
Damon Micalizzi, Director of Public Affairs
Rachel Waite, Sr. WUE Analyst

*Also MWDOC MET Directors

OTHER MWDOC MET DIRECTORS

Linda Ackerman
Dennis Erdman

OTHERS PRESENT

Keith Nobriga
Sara Tucker
Garrett Durst
Syrus Devers
Dick Ackerman
Ed Means
Dave Youngblood
Mike Gaskins
Kay Havens
Mark Monin
Jose Vergara
Dennis Cafferty
Mike Dunbar
Doug Reinhart
Peer Swan
Paul Weghorst
Christine Compton

Metropolitan Water District of So. California
NRR
NRR
Best, Best & Krieger
Ackerman Consulting
Means Consulting
East Orange County Water District
El Toro Water District
El Toro Water District
El Toro Water District
El Toro Water District
El Toro Water District
Emerald Bay Service District
Irvine Ranch Water District
Irvine Ranch Water District
Irvine Ranch Water District
Irvine Ranch Water District

Frank Prewoznik	Irvine Ranch Water District
Jim Atkinson	Mesa Water
Stacy Taylor	Mesa Water
Dick Fiore	Moulton Niguel Water District
Bill Moorhead	Moulton Niguel Water District
Diane Rifkin	Moulton Niguel Water District
Sherry Wanninger	Moulton Niguel Water District
Kaden Young	Moulton Niguel Water District
Kelly Rowe	Orange County Water District
Mike Markus	Orange County Water District
John Kennedy	Orange County Water District
Alicia Dunkin	Orange County Water District
Greg Woodside	Orange County Water District
Chuck Gibson	Santa Margarita Water District
Betty Olson	Santa Margarita Water District
Dan Ferons	Santa Margarita Water District
Jim Leach	Santa Margarita Water District
Brad Reese	Serrano Water District
Bill Green	South Coast Water District
Brooke Jones	Yorba Linda Water District
Wayne Miller	Yorba Linda Water District
Lisa Ohlund	Ohlund Management & Technical Services
Kristy Khachigian	KK Consulting
Megan Couch	San Diego County Water Authority
Paul Jones	Dopudja & Wells Consulting

PUBLIC PARTICIPATION/PUBLIC COMMENTS

President Tamaribuchi inquired whether any members of the public wished to comment on agenda items.

No comments were received.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED - Determine need and take action to agendize item(s), which arose subsequent to the posting of the Agenda. (ROLL CALL VOTE: Adoption of this recommendation requires a two-thirds vote of the Board members present or, if less than two-thirds of the Board members are present, a unanimous vote.)

No items were presented.

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING

President Tamaribuchi inquired as to whether there were any items distributed to the Board less than 72 hours prior to the meeting.

General Manager Hunter advised that a letter from IRWD regarding Item 3 (Resolution implementing the Water Shortage Contingency Plan) and the draft Local Resources Program Agreements (Item 2) were distributed to the Board and made available to the public.

ACTION ITEMS**APPROVE CONTINUATION OF REMOTE MEETINGS PURSUANT TO AB 361 AND MAKE REQUIRED FINDINGS**

Upon MOTION by Director Dick, seconded by Director Seckel, and carried (7-0), the Board voted to continue virtual meetings pursuant to AB 361 for an additional 30 days based on the findings that (1) it has reconsidered the circumstances of the state of emergency for COVID-19, and (2) state and local officials continue to impose or recommend measures to promote social distancing, by the following roll call vote:

AYES: Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, Thomas and Yoo Schneider
NOES: None
ABSENT: None
ABSTAIN: None

LRP AGREEMENTS BETWEEN METROPOLITAN, MWDOC, AND SANTA MARGARITA WATER DISTRICT; AND LRP AGREEMENTS BETWEEN METROPOLITAN, MWDOC, AND EL TORO WATER DISTRICT

Upon MOTION by Director Dick, seconded by Directors Seckel and Thomas, and carried (7-0), the Board authorized the General Manager to: (1) Re-execute two Local Resources Program (LRP) Agreements with the Metropolitan Water District of Southern California (Metropolitan) and Santa Margarita Water District (SMWD); and one LRP agreement with Metropolitan and El Toro Water District (ETWD) substantially in the form presented, subject to review and approval by Legal Counsel of any final agreement changes; (2) Authorized the General Manager to advance interim monthly production incentives to SMWD and ETWD for these projects while the contracts are reauthorized; and (3) Authorized the exchange of returned past LRP payments for the three projects against the new Metropolitan LRP payments under the re-approved LRP contracts in the approximate amounts of \$522,000 and \$110,000 for SMWD and ETWD, respectively. This item was adopted by the following roll call vote:

AYES: Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, Thomas and Yoo Schneider
NOES: None
ABSENT: None
ABSTAIN: None

ADOPT RESOLUTION IMPLEMENTING THE WATER SHORTAGE CONTINGENCY PLAN PURSUANT TO GOVERNOR NEWSOM'S DROUGHT PROCLAMATION

Water Resources Analyst Kevin Hostert provided a Water Supply Report which included information on the current imported water supply conditions, highlighting the Northern California accumulated precipitation, 8-station index, Colorado River status, reservoir storage, current Lake Mead storage levels, and the current SWP Table "A" allocation of 5%.

Water Resources Analyst Alex Heide then provided an overview of the Governor's recent drought proclamation noting that although it does not call for mandatory conservation efforts, it does ask for a 15% voluntary reduction in water use, and requires local water suppliers to

implement their Water Shortage Contingency Plans at a level appropriate to local conditions taking into account the possibility of a third consecutive dry year (in addition to the continued call for local agencies to voluntarily reduce their water use). He advised that staff is recommending Option 1 outlined in the staff report, which is for the Board to adopt a Resolution activating MWDOC's Water Shortage Contingency Plan (Plan) at a Level 2 and direct staff to take appropriate actions as outlined in the adopted plan.

Considerable discussion ensued with Director Nederhood expressing concern with Option 1 (Level 2), noting he would prefer Option 2 (Level 1).

Following discussion and staff clarifications, and upon MOTION by Director McVicker, seconded by Director Yoo Schneider, and carried (7-0), the Board adopted RESOLUTION NO. 2117 activating MWDOC's Water Shortage Contingency Plan at a Level 2 and directed staff to take appropriate actions as outlined in the adopted Plan. Said action was taken by the following roll call vote:

AYES:	Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, Thomas and Yoo Schneider
NOES:	None
ABSENT:	None
ABSTAIN:	None

PRESENTATION / DISCUSSION / INFORMATION ITEMS

LEGISLATIVE ACTIVITIES

a. Federal Legislative Report (NRR)

Ms. Sara Tucker highlighted the appropriations bills, the reconciliation package, and Colorado River hearings.

Mr. Garrett Durst reported on the following: the reasoning behind why the congressional directed spending request submitted by Senators Feinstein and Padilla for the WEROC EOC was omitted from Department of Homeland Security Appropriations bill (eligibility requirements), noting he will continue to work with the Senate and FEMA to attempt to get WEROC earmarked for funding, the CVP biological opinions, the Voluntary Agreements, and the EPA's "PFAS Strategic Roadmap."

Discussion ensued with emphasis on the WEROC funding and the appropriations process, the importance of extending the WIIN Act (and the importance of asking MET to focus on the temporary provisions in an effort to save water), and the federal government's proposed Interim Operations Plan for the State Water Project.

The Board received and filed the report.

b. State Legislative Report

c. MWDOC Legislative Matrix

Mr. Syrus Devers of BBK, reviewed his report, highlighting the Voluntary Agreements, the Governor's Drought Proclamation and associated public outreach for messaging, and the State Water Resources Control Board workshops on water use efficiency.

Following discussion, the Board received and filed the report.

**INPUT OR QUESTIONS ON MET ISSUES FROM THE MEMBER AGENCIES/MET
DIRECTOR REPORTS REGARDING MET COMMITTEE PARTICIPATION**

No questions were raised as it was noted the main topics would be addressed later in the meeting.

**PRESENTATION REGARDING MET OPERATIONAL DROUGHT ACTIONS TO
PRESERVE STATE WATER PROJECT SUPPLIES**

Mr. Keith Nobriga (MET staff) presented an update on MET's drought mitigation actions. His presentation included information on the ongoing extraordinary drought actions to preserve State Water Project (SWP) supplies, the SWP supply outlook (bleak and anticipating an initial zero percent Table A allocation), collaborative ideas regarding new drought actions for the near and long term, an overview of the current Diamond Valley Lake (DVL) operations, as well as information on the Wadsworth and Inland Feeder/Rialto pipelines.

A discussion period ensued, with emphasis on the near and long term plans, the need for additional infrastructure (and funding for said infrastructure), DVL supplies (and the importance of cost recovery information), and concerns regarding how Quagga mussels affect supplies.

The Board received and filed the report as presented.

**DISCUSSION REGARDING METROPOLITAN'S INTEGRATED RESOURCES PLAN
(IRP) IMPLEMENTATION**

Dr. Melissa Baum Haley provided an oral update on MET's IRP process, and plans for implementation, noting that MET staff is currently incorporating the IRP observations from the gap analysis findings for the four scenario portfolios into key takeaways and high-level recommendations. She advised that the IRP is anticipated to be adopted by the end of 2021.

Dr. Baum Haley advised that the post-IRP Implementation Plan may consider a suite of scenarios, but will likely consider the most severe outcomes (or largest gap) as identified in the IRP (Scenario D), where challenges are due to both increasing demands and decreasing local and imported water supplies resulting in shortages to both MET's "blended" areas as well as the "SWP-only" areas.

Discussion ensued regarding the four scenarios, and the adaptive management strategy (and why MET is no longer including this).

President Tamaribuchi encouraged all MWDOC member agencies to submit any comments or concerns they may have.

The Board received and filed the report.

INFORMATION ITEMS

MWD ITEMS CRITICAL TO ORANGE COUNTY

- a. MET Finance and Rate Issues
- b. MET General Manager Recruitment Process
- c. MET Review of Equal Employment Opportunity Policies and Practices
- d. MET Integrated Resources Plan Update
- e. MET Water Supply Conditions
- f. Colorado River Issues
- g. Delta Conveyance Activities and State Water Project Issues

The Board received and filed the report as presented.

METROPOLITAN (MET) BOARD AND COMMITTEE AGENDA DISCUSSION ITEMS

- a. Summary regarding the October MET Board Meeting
- b. Review items of significance for the upcoming MET Board and Committee Agendas

Director Dick highlighted the upcoming Finance Committee workshop that would be held in December. The report was received and filed.

ADJOURNMENT

There being no further business, the meeting adjourned at 10:28 a.m.

Maribeth Goldsby
Board Secretary

**MINUTES OF THE REGULAR MEETING
OF THE BOARD OF DIRECTORS
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
November 17, 2021**

At 8:30 a.m., President Tamaribuchi called to order the Regular Meeting of the Municipal Water District of Orange County, via the Zoom Webinar application (due to the current state of emergency related to the spread of COVID-19 and pursuant to Government Code Section 54953(e)). Following a moment of silence, Director Thomas led the Pledge of Allegiance and Secretary Goldsby called the roll.

MWDOC DIRECTORS

Al Nederhood
Larry Dick
Bob McVicker
Karl Seckel
Sat Tamaribuchi
Jeffery M. Thomas
Megan Yoo Schneider (absent)

STAFF

Robert Hunter, General Manager
Harvey De La Torre, Assistant General Manager
Joe Byrne, Legal Counsel
Maribeth Goldsby, Board Secretary
Melissa Baum-Haley, Prin. Water Resources Analyst
Cathy Harris, Director of H.R. & Administration
Alex Heide, Water Resource Analyst
Kevin Hostert, Water Resources Analyst
Charles Busslinger, Principal Engineer
Hilary Chumpitazi, Accounting Manager
Damon Micalizzi, Director of Public Affairs
Heather Baez, Governmental Affairs Manager
Vicki Osborn, Director of Emergency Management
Joe Berg, Director of Water Use Efficiency
Steven Hung, Financial Analyst

ALSO PRESENT

Dennis Erdman
Linda Ackerman
Dave Youngblood
Kathryn Freshley
Mike Gaskins
Kay Havens
Jose Vergara
Dennis Cafferty
Doug Reinhart
Peer Swan
Paul Weghorst
Christine Compton
Jim Atkinson
Stacy Taylor
Bill Moorhead
Sherry Wanninger
Cathy Green
Kelly Rowe
Mike Markus

MWDOC/MET Director
MWDOC/MET Director
East Orange County Water District
El Toro Water District
El Toro Water District
El Toro Water District
El Toro Water District
El Toro Water District
Irvine Ranch Water District
Irvine Ranch Water District
Irvine Ranch Water District
Irvine Ranch Water District
Mesa Water
Mesa Water
Moulton Niguel Water District
Moulton Niguel Water District
Orange County Water District
Orange County Water District
Orange County Water District

John Kennedy
Chuck Gibson
Saundra Jacobs
Justin McCusker
Dan Ferons
Jim Leach
Brad Reese
Fernando Paludi
Brooke Jones
Dick Ackerman
Lisa Ohlund
Bryan Ponce

Orange County Water District
Santa Margarita Water District
Santa Margarita Water District
Santa Margarita Water District
Santa Margarita Water District
Santa Margarita Water District
Serrano Water District
Trabuco Canyon Water District
Yorba Linda Water District
Ackerman Consulting
Ohlund Management & Technical Services

PUBLIC PARTICIPATION/PUBLIC COMMENT

President Tamaribuchi announced that members of the public wishing to comment on agenda items could do so after the item has been discussed by the Board and requested members of the public identify themselves when called on. Mr. Tamaribuchi asked whether any member of the public had any comments on items that are not on the agenda.

No public comments were received.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED

No items were received.

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING

President Tamaribuchi inquired as to whether there were any items distributed to the Board less than 72 hours prior to the meeting.

No items were distributed.

EMPLOYEE SERVICE AWARDS

General Manager Hunter presented awards to Joe Berg for 30 years of service to the District and Cathy Harris for 35 years of service to the District.

CONSENT CALENDAR

President Tamaribuchi stated all matters under the Consent Calendar would be approved by one MOTION unless a Director wished to consider an item separately.

Director Nederhood requested Item No. 7 (Authorization to Vote on Behalf of MWDOC in the ACWA Election of President, Vice President) be pulled from the Consent Calendar for further discussion.

Upon MOTION by Director Thomas, seconded by Director Seckel, and carried (6-0) the Board approved the balance of Consent Calendar items, by the following roll call vote:

AYES: Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, & Thomas
NOES: None
ABSENT: Director Yoo Schneider
ABSTAIN: None

MINUTES

The following minutes were approved.

October 6, 2021 Workshop Board Meeting
October 20, 2021 Regular Board Meeting

COMMITTEE MEETING REPORTS

The following Committee Meeting reports were received and filed as presented.

Planning & Operations Committee Meeting: October 4, 2021
Administration & Finance Committee Meeting: October 13, 2021
Executive Committee Meeting: October 21, 2021
MWDOC/OCWD Joint Planning Committee Meeting: October 27, 2021

TREASURER'S REPORTS

The following items were ratified and approved as presented.

MWDOC Revenue/Cash Receipt Register as of October 31, 2021
MWDOC Disbursement Registers (October/November)

The following items were received and filed as presented.

MWDOC Summary of Cash and Investment and Portfolio Master Summary Report (Cash and Investment report) as of September 30, 2021

PARS Monthly Statement (OPEB Trust)

FINANCIAL REPORT

The following items were received and filed as presented.

Combined Financial Statements and Budget Comparative for the Period ending August 31, 2021

Quarterly Budget Report

FY 2020-21 Audit Report and Presentation Regarding Audit Report

AUTHORIZATION FOR STAFF TO ENTER INTO AGREEMENT WITH THE COUNTY OF ORANGE FOR THE UTILIZATION OF ALERTOC, EVERBRIDGE MASS NOTIFICATION SYSTEM

The Board authorized the MWDOC General Manager and/or the WEROC Director of Emergency Management to execute the Memorandum of Understanding (MOU) between Municipal Water District of Orange County and the County of Orange for the continued use of the County's Countywide Mass Notification System, AlertOC.

2022 HEALTH SAVINGS ACCOUNT CONTRIBUTIONS

The Board approved Option 1, authorizing the 2022 contributions to the HSA Accounts, per MWDOC policy and JPIA recommendation.

- END CONSENT CALENDAR -**ITEMS PULLED FROM CONSENT CALENDAR FOR FURTHER DISCUSSION****AUTHORIZATION TO VOTE ON BEHALF OF MWDOC IN THE ASSOCIATION OF CALIFORNIA WATER AGENCIES' (ACWA) ELECTION OF PRESIDENT, VICE PRESIDENT**

Director Nederhood suggested the Board cast the District's ballot in favor of the ACWA Nominating Committee's recommended slate of candidates (Pamela Tobin for President and Cathy Green for Vice President).

Upon MOTION by Director Nederhood, seconded by Director Seckel, and carried (6-0), the Board authorized MWDOC Board President Sat Tamaribuchi, or alternate Director Jeffery Thomas, to cast the District's ballot for the ACWA Nominating Committee's slate of candidates (Pamela Tobin for President and Cathy Green for Vice President) at ACWA's Fall Conference on December 1, 2021, by the following roll call vote:

AYES:	Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, & Thomas
NOES:	None
ABSENT:	Director Yoo Schneider
ABSTAIN:	None

ACTION CALENDAR**MWDOC LEGISLATIVE POLICY PRINCIPLES ANNUAL UPDATE**

Upon MOTION by Director Seckel, seconded by Director Nederhood, and carried (6-0), the Board adopted the updated Legislative and Regulatory Policy Principles for 2022, as amended by the Planning & Operations Committee, by the following roll call vote:

AYES: Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, & Thomas
NOES: None
ABSENT: Director Yoo Schneider
ABSTAIN: None

SMWD Director Chuck Gibson commented on the importance of extending the WIIN Act and salinity control; it was noted the Executive Committee would discuss this issue.

INFORMATION CALENDAR

GENERAL MANAGER'S REPORT, NOVEMBER 2021

General Manager Hunter advised that the General Manager's report was included in the Board packet.

General Manager Hunter noted that the upcoming FY 2022-2023 budget process was underway, and that the interviews for the facilitated process were half way complete.

Director Seckel requested an update on WEROC's AWEA contract be made in January.

The Board received and filed the report as presented.

MWDOC GENERAL INFORMATION ITEMS

a. BOARD OF DIRECTORS

The Board members each reported on their attendance at the regular (and special) MWDOC Board and Committee meetings. In addition to these meetings, the following reports were made on conferences and meetings attended on behalf of the District. Due to COVID 19, most of the meetings outlined were attended virtually.

Director Nederhood advised that he attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, MWDOC/OCWD Joint Planning Committee, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the Colorado River District annual conference (via Zoom), the reception honoring MET GM Adel Hagekhalil in Fullerton, the OC Water Summit, the WACO and WACO Planning meetings, the Yorba Linda State of the City meeting, the Southern California Water Coalition dinner, a meeting with Supervisor Wagner regarding WEROC, and the ISDOC quarterly luncheon.

Director Dick reported on attending all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, MWDOC/OCWD Joint Planning Committee, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the regularly scheduled MET Board and Committee meetings, MET Engineering & Operations virtual tour, the ISDOC Executive Committee meeting, the Urban Water Institute planning meeting, the MET Caucus, the WACO and WACO Planning meetings, a meeting with Congressman Correa, and two MWDOC MET Director meetings.

Director McVicker reported that he attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, MWDOC/OCWD Joint Planning, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the MET Bay/Delta Committee meeting, the ISDOC luncheon and ISDOC Executive Committee meetings, the WACO meeting, the MET Committees, and the OCBC Infrastructure Committee meeting.

Director Seckel advised that he attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, MWDOC/OCWD Joint Planning, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the WACO and WACO Planning meetings, the OC Water Summit speakers dinner, the OC Water Summit, a facilitated interview with Paul Brown, and the PPIC webinar regarding Seizing the Drought Opportunities and Planning for Climate Resiliency.

Director Thomas stated that he attended all of the regularly scheduled MWDOC meetings (the Planning & Operations Committee, Administration & Finance, MWDOC/OCWD Joint Planning, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the OC Water Summit, the WACO meeting, and the IRWD Board meeting.

Director Tamaribuchi reported on attending the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, MWDOC/OCWD Joint Planning, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the regularly scheduled MET Board and Committee meetings, the MET Engineering & Operations tour, four MWDOC/MET Director meetings, a meeting with Supervisor Wagner regarding WEROC, the facilitated interview with Paul Brown, the MET Caucus, the WACO meeting, the OCBC Infrastructure Committee and OCBC Government Affairs meetings, the IRWD Board meeting, and the PPIC webinar regarding climate change priorities.

a. REQUESTS FOR FUTURE AGENDA TOPICS

There were no requests for future agenda topics.

ADJOURNMENT

There being no further business to come before the Board, President Tamaribuchi adjourned the meeting at 9:26 a.m.

Respectfully submitted,

Maribeth Goldsby, Secretary

**MINUTES OF THE SPECIAL MEETING
OF THE BOARD OF DIRECTORS
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
November 17, 2021**

At 9:27 a.m., President Tamaribuchi called to order the Special Meeting of the Municipal Water District of Orange County, via the Zoom Webinar application (due to the current state of emergency related to the spread of COVID-19 and pursuant to Government Code Section 54953(e)). Secretary Goldsby called the roll.

MWDOC DIRECTORS

Al Nederhood
Larry Dick
Bob McVicker
Karl Seckel
Sat Tamaribuchi
Jeffery M. Thomas
Megan Yoo Schneider

STAFF

Robert Hunter, General Manager
Harvey De La Torre, Assistant General Manager
Joe Byrne, Legal Counsel
Maribeth Goldsby, Board Secretary
Melissa Baum-Haley, Prin. Water Resources Analyst
Cathy Harris, Director of H.R. & Administration
Alex Heide, Water Resource Analyst
Kevin Hostert, Water Resources Analyst
Charles Busslinger, Principal Engineer
Hilary Chumpitazi, Accounting Manager
Damon Micalizzi, Director of Public Affairs
Heather Baez, Governmental Affairs Manager
Vicki Osborn, Director of Emergency Mgmt.
Joe Berg, Director of Water Use Efficiency
Steven Hung, Financial Analyst

ALSO PRESENT

Dennis Erdman
Linda Ackerman
Dave Youngblood
Kathryn Freshley
Mike Gaskins
Kay Havens
Jose Vergara
Dennis Cafferty
Doug Reinhart
Peer Swan
Paul Weghorst
Christine Compton
Jim Atkinson
Stacy Taylor
Bill Moorhead
Sherry Wanninger
Cathy Green
Kelly Rowe
Mike Markus
John Kennedy
Chuck Gibson
Saundra Jacobs
Justin McCusker

MWDOC/MET Director
MWDOC/MET Director
East Orange County Water District
El Toro Water District
El Toro Water District
El Toro Water District
El Toro Water District
El Toro Water District
Irvine Ranch Water District
Irvine Ranch Water District
Irvine Ranch Water District
Irvine Ranch Water District
Mesa Water
Mesa Water
Moulton Niguel Water District
Moulton Niguel Water District
Orange County Water District
Orange County Water District
Orange County Water District
Orange County Water District
Santa Margarita Water District
Santa Margarita Water District
Santa Margarita Water District

Dan Ferons
Jim Leach
Brad Reese
Fernando Paludi
Brooke Jones
Dick Ackerman
Lisa Ohlund
Bryan Ponce

Santa Margarita Water District
Santa Margarita Water District
Serrano Water District
Trabuco Canyon Water District
Yorba Linda Water District
Ackerman Consulting
Ohlund Management & Technical Services

PUBLIC PARTICIPATION/PUBLIC COMMENT

President Tamaribuchi announced that members of the public wishing to comment on agenda items could do so after the item has been discussed by the Board and requested members of the public identify themselves when called on. Mr. Tamaribuchi asked whether any member of the public had any comments.

No public comments were received.

ACTION ITEM

APPROVE CONTINUATION OF REMOTE MEETINGS PURSUANT TO AB 361 AND MAKE REQUIRED FINDINGS

Upon MOTION by Director Dick, seconded by Director Thomas, and carried (7-0), the Board voted to continue virtual meetings pursuant to AB 361 for an additional 30 days based on the findings that (1) it has reconsidered the circumstances of the state of emergency for COVID-19, and (2) state and local officials continue to impose or recommend measures to promote social distancing, by the following roll call vote:

AYES:	Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, Thomas, and Yoo Schneider
NOES:	None
ABSENT:	None
ABSTAIN:	None

ADJOURNMENT

At 9:28 a.m., President Tamaribuchi adjourned the special meeting.

Respectfully submitted,

Maribeth Goldsby, Secretary

**MINUTES OF THE MEETING OF THE BOARD OF DIRECTORS OF THE
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY**

Jointly with the
PLANNING & OPERATIONS
November 1, 2021 – 8:30 a.m. to 10:28 a.m.

Due to the current state of emergency related to the spread of COVID-19 and pursuant to Government Code Section 54953(e), the meeting was held via the Zoom Webinar application; all Brown Act requirements were complied with.

Committee:

Director Yoo Schneider, Chair
Director Nederhood
Director Seckel

Staff:

Rob Hunter, Heather Baez, Pari Francisco
Melissa Baum-Haley, Damon Micalizzi
Maribeth Goldsby, Michelle Decasas,
Harvey De La Torre, Chris Lingad, Charles
Busslinger, Rachel Waite, Tina Dubuque,
Beth Fahl, Joe Berg, Alex Heide, Vicki
Osborn, Tiffany Baca, Bryce Roberto, Janine
Schunk, Sarah Wilson, Kevin Hostert, Hilary
Chumpitazi, Christina Hernandez

Also, Present:

Director Larry Dick
Director Bob McVicker
Director Sat Tamaribuchi
Director Jeff Thomas
Linda Ackerman, MWDOC MET Dir.
Dick Ackerman, Ackerman Consulting
John Lewis, Lewis Consulting Group
Jim Atkinson, Mesa WD
Mike Gaskins, El Toro WD
Charles Gibson, Santa Margarita WD
Bill Green, South Coast WD
Paul Weghorst, Irvine Ranch WD
Christine Compton, Irvine Ranch WD
Megan Couch, San Diego County WA
Stacy Taylor, Mesa WD

Jim Leach, Santa Margarita WD
Donald Froelich, Moulton Niguel WD
Kathryn Freshley, El Toro WD
Mike Marcus, Orange County WD
John Kennedy, Orange County WD
Peer Swan, Irvine Ranch WD
Justin McCusker, Santa Margarita WD
Sherry Wanninger, Moulton Niguel WD
Fernando Paludi, Trabuco Canyon WD
Charles Gibson, Santa Margarita WD
Kelly Rowe, Orange County WD
Paul Cook, Irvine Ranch WD
Paul Shoenberger, Mesa WD

Chairperson Yoo Schneider called the meeting to order at 8:30 a.m.

Secretary Goldsby conducted a roll call of the Committee members' attendance with Directors Yoo Schneider, Nederhood, Seckel being present, and Directors Dick, Tamaribuchi, Thomas, and McVicker also present. Director Yoo Schneider left the meeting at 9:00 a.m., and Director Seckel assumed the Chairperson role, and Director Tamaribuchi became part of the Committee. Director Yoo Schneider returned to the meeting at 9:11 a.m.

Chairperson Yoo Schneider outlined Zoom protocols in an effort to assist in keeping the meeting running smoothly.

PUBLIC PARTICIPATION

No comments were received.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED

No items were received too late to be agendized.

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING

No items were distributed to the Board less than 72 hours prior to the meeting.

ACTION ITEM**MWDOC LEGISLATIVE POLICY PRINCIPLES ANNUAL UPDATE**

Ms. Heather Baez (Governmental Affairs Manager) introduced this item, stating that this document incorporated recommendations from Directors and staff. These edits included streamlining redundancies and adding a section relating to the Colorado River into the Imported Water section. For consistency, updated language was added to parallel that of the Metropolitan Water District of Southern California.

A robust discussion ensued around specific wording in the document and the changes made by the P&O Committee were to remove the words “or reform” relative to the Public Employee Pension Reform, and removing the term “statewide goal of appropriately increasing” from the first sentence of the water use efficiency language. The Committee discussed whether to change the language under the Governance section (namely, removing the word “respects” from the first paragraph and replacing that word with “defers to” local government control). Following this discussion, the Committee recommended the first two changes, but not the third under Governance.

Chairperson Yoo Schneider reminded the Committee that the intent was to shorten and streamline the document and that the intent of the meeting was to review and approve comments and amendments provided over the last few months at prior committee meetings. The document is for MWDOC’s state advocacy partner and Ms. Baez to use as guidance. Specific issues, policies, and legislation will always come before the Committee and Board for action and input. Moreover, she suggested that in the future, the Directors and member agencies provide Ms. Baez with input and suggestions before the P&O packet is sent out so that everyone could see the proposed edits.

Upon MOTION by Director Seckel, seconded by Director Yoo Schneider, and carried (2-1), the Committee recommends the Board of Directors review and adopt the updated Legislative and Regulatory Policy Principles for 2022 with the following amendments: (1) Water Use Efficiency and Distribution System Water Loss; change the wording to “Further reasonable statewide goal” and (2) Public Employee Pension Reform: removing the words “or reform” from “Seeks to contain or reform public employee pension”

A roll call vote was taken, with Directors Yoo Schneider and Seckel voting in favor and Director Nederhood opposed. This item will be presented to the Board on November 17, 2021.

AUTHORIZATION FOR STAFF TO ENTER INTO AGREEMENT WITH THE COUNTY OF ORANGE FOR THE UTILIZATION OF ALERTOC, EVERBRIDGE MASS NOTIFICATION SYSTEM

Upon MOTION by Director Seckel, seconded by Director Nederhood, and carried (3-0), the Committee recommends the Board of Directors authorize the MWDOC General Manager and/or the WEROC Director of Emergency Management to execute the Memorandum of Understanding (MOU) between MWDOC and the County of Orange for the continued use of the County's Countywide Mass Notification System, AlertOC.

A roll call vote was taken, with Directors Yoo Schneider, Seckel, and Nederhood voting in favor. This item will be presented to the Board on November 17, 2021.

DISCUSSION ITEMS

UPDATE ON COVID-19 (ORAL REPORT)

Ms. Vicki Osborn (Director of Emergency Management) provided an update of COVID-19, stating that there was a slight increase in COVID-19 hospitalization cases. Ms. Osborn briefly discussed the County Health Order that was updated on October 12, 2021 and the National Occupational Safety and Health Administration's (OSHA) vaccine mandate or weekly testing for the unvaccinated employees for businesses with 100 or more employees.

STATUS OF THE PROPOSED WATER BANKING PILOT PROGRAM BETWEEN MWDOC & IRWD – STRAND RANCH

Per the Executive Committee, Harvey De La Torre (MWDOC Assistant General Manager) provided an update on the proposed Water Banking Pilot Program (Strand Ranch Project) between MWDOC and Irvine Ranch Water District. Mr. De La Torre explained that the last status was presented to the Planning and Operations Committee on August 6, 2018. This report outlined why MWDOC might want to develop such a Pilot Program for MWDOC and its member agencies, the key terms, conditions, roles, and payment structure between IRWD and MWDOC, the costs & benefits of participating in the program, and potential next steps.

At the August 6, 2018 P&O Committee meeting, the Committee directed staff to continue discussions with IRWD on the pricing terms and payment structure and to conduct further analysis. In addition, staff was directed to seek input from the MWDOC member agencies on the level of interest in participating in the pilot program. Several meetings have been held since this time. However, only one agency is seeking to participate in the pilot program; there does not appear to be general support among the member agencies for developing a regional MWDOC pilot program. MWDOC General Manager Rob Hunter and IRWD General Manager Paul Cook will be getting together in the coming days to discuss potential next steps.

INFORMATION ITEMS

WYLAND NATIONAL MAYOR'S CHALLENGE FOR WATER CONSERVATION CITY OF WESTMINSTER POCKET PARK PROJECT UPDATE

The Committee received and filed this report.

LOCAL LEGISLATIVE ACTIVITIES

- a. County Legislative Report (Lewis)
- b. Legal and Regulatory Report (Ackerman)

The Committee received and filed these reports.

OC WATER SUMMIT UPDATE

The Committee received and filed this report.

MWDOC CHOICE SCHOOL PROGRAMS UPDATE

The Committee received and filed this report.

STATUS REPORTS

- a. Ongoing MWDOC Reliability and Engineering/Planning Projects
- b. WEROC
- c. Water Use Efficiency Projects
- d. Public and Government Affairs

The Committee received and filed these reports.

**REVIEW OF ISSUES RELATED TO PLANNING OR ENGINEERING PROJECTS,
WEROC, WATER USE EFFICIENCY, FACILITY AND EQUIPMENT
MAINTENANCE, WATER STORAGE, WATER QUALITY, CONJUNCTIVE USE
PROGRAMS, EDUCATION, PUBLIC AFFAIRS PROGRAMS AND EVENTS,
PUBLIC INFORMATION PROJECTS, PUBLIC INFORMATION CONSULTANTS,
DISTRICT FACILITIES, and MEMBER-AGENCY RELATIONS**

ADJOURNMENT

There being no further business brought before the Committee, Chairperson Yoo Schneider adjourned the meeting at 10:28 a.m.

MINUTES OF THE MEETING OF THE
BOARD OF DIRECTORS OF THE
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Jointly with the
ADMINISTRATION & FINANCE COMMITTEE
November 10, 2021 – 8:30 a.m. to 9:22 a.m.

Due to the current state of emergency related to the spread of COVID-19 and pursuant to Government Code Section 54953(e), the meeting was held via the Zoom Webinar application; all Brown Act requirements were complied with.

A&F Committee:

Director Bob McVicker
Director Larry Dick
Director Jeff Thomas

Staff:

Rob Hunter, Alex Heide, Cathleen Harris,
Beth Fahl, Charles Busslinger, Chris Lingad,
Damon Micalizzi, Harvey De La Torre,
Heather Baez, Hilary Chumpitazi, Sam Fetter,
Janine Schunk, Jeffrey Stalvey, Vicki Osborn,
Katie Davanaugh, Lina Gunawan, Joe Berg,
Maribeth Goldsby, Melissa Baum-Haley,
Michelle DeCasas, Pari Francisco,
Rachel Davis, Rachel Waite, Steven Hung

Also Present:

Director Sat Tamaribuchi
Director Al Nederhood
Director Karl Seckel
Director Megan Yoo Schneider
Dennis Erdman, MWDOC Met Director
Linda Ackerman, MWDOC Met Director

Dennis Cafferty, El Toro Water District
Saundra Jacobs, Santa Margarita Water Dist.
Justin McKusker, Santa Margarita Water Dist.
Mark Monin, El Toro Water District
Jim Leach, Santa Margarita Water District
Jose Vergara, El Toro Water District
Chuck Gibson, Santa Margarita Water District
Paul Weghorst, Irvine Ranch Water District
Fernando Paludi, Trabuco Canyon Water Dist.
Greg Mills, Serrano Water District
Jim Atkinson, Mesa Water
Kaden Young, Moulton Niguel
Kay Havens, El Toro Water District
Mike Gaskins, El Toro Water District
Roger Martinez, Vasquez & Company, LLP
Sherry Wanninger, Moulton Niguel Water Dist.
Stacy Taylor, Mesa Water
Bryan Ponce

At 8:30 a.m., Director McVicker called the meeting to order, via the Zoom webinar application.

Secretary Goldsby conducted a roll call attendance of the Committee members with Directors McVicker, Thomas and Dick acknowledging attendance for the Committee; and Directors Seckel, Nederhood, Tamaribuchi and Yoo Schneider also present.

Director McVicker outlined the meeting protocol for participation via Zoom.

PUBLIC COMMENTS

No Public Comments were made.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED

No items were presented.

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING

No items were distributed.

The agenda was reorganized, as listed below:

PROPOSED BOARD CONSENT CALENDAR ITEMS**FINANCIAL REPORT****c. FY 2020-21 Audit Report and Presentation regarding Audit Report**

Ms. Hilary Chumpitazi, introduced Roger Martinez, Audit Practice Leader from Vasquez & Company. Mr. Martinez presented information on the District's Financial Audit which was recently completed by the Vasquez & Company, LLP team. His review and report included an overview of the Vasquez team members, the audit strategy, a summary of the audit results, and new accounting pronouncements pertaining to GASB. He also reviewed audit focus areas, including cash and investments, receivables, capital assets, pension and OPEB liability, revenues and risks. He then went on to review the audit results, reporting that no problems were encountered with staff or management during the audit process and that the Vasquez team did not find any non-compliance items. Mr. Martinez also reviewed required communication statements as well as best practices which were listed in their written report. The full audit report was included in the packet materials, which included a few recommended changes with regard to security and risk which are to be implemented in the coming year, as well as changes due to GASB guidelines.

The Committee thanked Mr. Martinez for his efforts in conducting the audit as well as the presentation. The report was received and filed.

It was reported that District staff will be preparing an RFP for future auditing services, as Vasquez & Company has concluded the 5-year contract period with the District.

The Committee returned to the remainder of the Financial Report:

- a. Combined Financial Statements and Budget Comparative for the Period Ending September 30, 2021
- b. Quarterly Budget Report

The Committee reviewed the Financial Report and upon MOTION by Director Thomas seconded by Director Dick and carried (3-0), the Committee recommended approval of the Financial Report at the November 17, 2021 Board meeting. The vote was taken via roll call

with Directors Thomas, Dick and McVicker all voting in favor.

TREASURER'S REPORT

- a. Revenue/Cash Receipt Report – October 2021
- b. Disbursement Approval Report for the month of November 2021
- c. Disbursement Ratification Report for the month of October 2021
- d. GM Approved Disbursement Report for the month of October 2021
- e. Consolidated Summary of Cash and Investment – September 2021
- f. OPEB and Pension Trust Fund monthly statement

The Committee reviewed the Treasurer's Report. Upon MOTION by Director Thomas seconded by Director Dick and carried (3-0), the Committee recommended approval of the Treasurer's Report at the November 17, 2021 Board meeting. The vote was taken via roll call with Directors Thomas, Dick and McVicker all voting in favor.

ACTION ITEMS

AUTHORIZATION TO VOTE ON BEHALF OF MWDOC IN THE ASSOCIATION OF CALIFORNIA WATER AGENCIES' (ACWA) ELECTION OF PRESIDENT, VICE PRESIDENT

Upon MOTION by Director Dick seconded by Director Thomas and carried (3-0), the Committee recommended the Board authorized President Tamaribuchi, or alternate Director Thomas, to cast the District's ballot on behalf of MWDOC in the ACWA Election of President and Vice President election at the November 17, 2021 Board meeting. The vote was taken via roll call with Directors Thomas, Dick and McVicker all voting in favor.

Heather Baez, MWDOC Governmental Affairs Manager, reported that ACWA has upgraded their voting protocol which will include an electronic method called "live talley" which will be used at the ACWA conference that will allow voting members the convenience to vote electronically.

It was noted that President Director Tamaribuchi would be attending the conference and would be voting in person; Director Thomas indicated his preference to vote virtually

2022 HEALTH SAVINGS ACCOUNT CONTRIBUTIONS

Mrs. Cathy Harris, Director of Administration & Human Resources, reported that this item was presented for annual consideration of Health Savings Account election amounts for participants of the Consumer Driven Health Plan(s).

Upon MOTION by Director Dick seconded by Director Thomas and carried (3-0), the Committee recommended approval of the 2022 Health Saving Account Contributions at the November 17, 2021 Board meeting. The vote was taken via roll call with Directors Thomas, Dick and McVicker all voting in favor.

INFORMATION ITEMS

DISPOSAL OF FIXED ASSETS

FY 2022-23 BUDGET SCHEDULE

Mr. Hunter reported that the budget process has been initiated and that member agencies have been notified that the process has started.

EOC VOICE DATA SYSTEMS UPDATE

DEPARTMENT ACTIVITIES REPORTS

- a. Administration
- b. Finance and Information Technology

MONTHLY WATER USAGE DATA, TIER 2 PROJECTION, AND WATER SUPPLY INFORMATION

The informational reports were received and filed, following brief review.

OTHER ITEMS

REVIEW ISSUES REGARDING DISTRICT ORGANIZATION, PERSONNEL MATTERS, EMPLOYEE BENEFITS FINANCE AND INSURANCE

No information was presented.

ADJOURNMENT

There being no further business brought before the Committee, the meeting was adjourned at 9:22 a.m.

MINUTES OF THE MEETING OF THE
BOARD OF DIRECTORS OF THE
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
jointly with the
EXECUTIVE COMMITTEE
November 18, 2021, 8:30 a.m. to 9:55 a.m.
Zoom Webinar Application

Committee:

Director Tamaribuchi, President
Director Yoo Schneider, Vice President
Director Dick, Immediate Past President

Staff:

R. Hunter, M. Goldsby, H. Baez

Also Present:

Director Nederhood
Director Seckel
Director McVicker
Director Thomas
Linda Ackerman, MWDOC MET Director
Dennis Erdman, MWDOC MET Director
Dick Ackerman, Ackerman Consulting
Garrett Durst, NRR
Sherry Wanninger, MNWD
Chuck Gibson, SMWD
Saundra Jacobs, SMWD
Justin McCusker, SMWD
Betty Olson, SMWD
Brad Reese, Serrano WD
Mike Markus, OCWD
Kristy Khachigian, KK Consulting

At 8:30 a.m., President Tamaribuchi called the meeting to order via the Zoom Webinar application (pursuant to the Governor's Executive Order due to the spread of the COVID-19 virus, the meeting was conducted via Zoom). Secretary Goldsby called the roll.

PUBLIC PARTICIPATION

SMWD Director Chuck Gibson commented that he would like the Board to address sending a letter seeking federal and state coordination on the CVP/SWP and extension of the WIIN Act. It was noted this issue, along with a possible letter regarding PFAS would be addressed later in the meeting.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED

No items were presented.

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING

General Manager Hunter advised that the draft agendas for the upcoming month were distributed to the Board and made available to the public.

REVIEW AND DISCUSS DISTRICT AND BOARD ACTIVITIES

To address Director Gibson's concerns, the Committee discussed the possibility of submitting a letter regarding extending the WIIN Act, as well as a letter supporting OCWD's efforts with respect to PFAS.

Mr. Garrett Durst (NRR) outlined the reasons why emphasis on the Delta's Interim Operations Plan would be a better focus for MWDOC and MET (instead of focusing on the reauthorization of the WIIN Act). Discussion topics included the provisions of the 2019 Biological Opinion, political issues associated with the WIIN Act (lack of support politically), legal activities relative to the Interim Operations Plan (litigation), the need for an outreach campaign (to include the Interim Operations Plan and salinity control), and MET's diligent involvement in the issues.

Following discussion the Executive Committee did not recommend short term action on the WIIN Act, and preferred the focus to be on the Interim Operations Plan, with a MET update on the Plan and Delta activities anticipated to be made in January or February of 2022.

(Director Yoo Schneider left the meeting at 9:20 a.m.).

EXECUTIVE COMMITTEE REVIEW OF FUTURE AGENDAS

The Committee reviewed and discussed the draft agendas for each of the meetings and made revisions/additions as listed below.

a. Combined Administration & Finance and Planning & Operations Committees

Discussion was held regarding the potential division boundary changes, the proposed public hearing to be held at the meeting, and the Board's policy to best maintain the District's "Communities of Interest" as the member agency service areas (water providers as the primary guideline and keeping cities intact as to the greatest extent practicable). The Committee asked that any information on this issue be distributed to the Board in a timely fashion.

Staff reported on the adoption schedule noting that two public hearings would be held; with two Board reviews in January, and anticipated Board action in February.

The Committee also discussed a presentation regarding the SAWPA Santa Ana River Watershed Weather Modification Pilot Program, and Committee asked that it be deferred until January.

b. Workshop Board Meeting

It was noted the Workshop Board meeting in December was cancelled.

DISCUSSION REGARDING UPCOMING ACTIVITIES OF SIGNIFICANCE

General Manager Rob Hunter highlighted the change in meeting schedule for December.

MEMBER AGENCY RELATIONS

Mr. Hunter reported on the process facilitated by Paul Redvers Brown, noting the process is approximately 70% complete, that he hopes to have the process complete by the end of the year with a Board report in January or February; and that once this process is complete, Phase 2 will commence.

GENERAL MANAGER'S REPORTS

No new information was presented.

REVIEW AND DISCUSS DISTRICT AND BOARD ACTIVITIES

Director Seckel asked for a statistical analysis demonstrating the water use efficiency savings for Southern California. Discussion ensued and President Tamaribuchi suggested staff develop a newspaper story addressing drought issues, and what has been accomplished in the region via water use efficiency/conservation efforts. Several Board members present expressed support.

Director Seckel then referenced a meeting he attended with Supervisor Foley wherein he was told that the OC Board of Supervisors provide regular newsletters and he suggested the District participate in these newsletters providing (short) monthly or quarterly articles on water issues. He suggested MWDOC work with OCWD on this effort. The Committee discussed this and suggested this would help with outreach, etc. General Manager Hunter advised that he would meet with staff and explore the issue. Senator Ackerman and Director McCusker (SMWD) both expressed support for the effort, noting the newsletter is widely distributed.

ADJOURNMENT

There being no further business to be brought before the Committee, the meeting adjourned at 9:55 a.m.

**Municipal Water District of Orange County
REVENUE / CASH RECEIPT REPORT
November 2021**

WATER REVENUES

<u>Date</u>	<u>From</u>	<u>Description</u>	<u>Amount</u>
11/01/2021	City of La Habra	September 2021 Water deliveries	126,379.52
11/01/2021	South Coast Water District	September 2021 Water deliveries	509,836.69
11/05/2021	City of La Palma	September 2021 Water deliveries	66,026.56
11/05/2021	City of San Clemente	September 2021 Water deliveries	826,527.77
11/08/2021	El Toro Water District	September 2021 Water deliveries	651,064.09
11/08/2021	Santa Margarita Water District	September 2021 Water deliveries	2,531,112.94
11/10/2021	City of Garden Grove	September 2021 Water deliveries	570,234.77
11/10/2021	City of Orange	September 2021 Water deliveries	1,412,416.18
11/12/2021	City of Buena Park	September 2021 Water deliveries	342,624.38
11/12/2021	City of San Juan Capistrano	September 2021 Water deliveries	609,880.09
11/12/2021	East Orange Co Water District	September 2021 Water deliveries	988,115.19
11/12/2021	Laguna Beach County Water District	September 2021 Water deliveries	339,989.63
11/12/2021	Serrano Water District	September 2021 Water deliveries	192,479.65
11/15/2021	Golden State Water Company	September 2021 Water deliveries	748,508.86
11/15/2021	Irvine Ranch Water District	September 2021 Water deliveries	2,288,350.44
11/15/2021	Moulton Niguel Water District	September 2021 Water deliveries	2,563,324.25
11/15/2021	Orange County Water District	September 2021 Water deliveries	377,954.81
11/15/2021	Trabuco Canyon Water District	September 2021 Water deliveries	155,468.51
11/15/2021	Yorba Linda Water District	September 2021 Water deliveries	2,167,312.52
11/23/2021	City of Newport Beach	October 2021 Water deliveries	295,595.94
11/26/2021	City of Brea	October 2021 Water deliveries	11,552.53
11/26/2021	City of Huntington Beach	October 2021 Water deliveries	554,664.84

TOTAL WATER REVENUES \$ 18,329,420.16

**Municipal Water District of Orange County
REVENUE / CASH RECEIPT REPORT
November 2021**

MISCELLANEOUS REVENUES

<u>Date</u>	<u>From</u>	<u>Description</u>	<u>Amount</u>
11/02/2021	Paypal	9/30/2021 Water Policy dinner	2,559.78
11/01/2021	Keith Lyon	November 2021 Retiree Health insurance	271.85
11/04/2021	Karl Seckel	November 2021 Retiree Health insurance	241.40
11/04/2021	Meszaros, Patricia	November 2021 Retiree Health insurance	40.63
11/29/2021	Keith Lyon	December 2021 Retiree Health insurance	271.85
11/15/2021	Stan Sprague	December 2021 Retiree Health insurance	241.40
11/22/2021	Igoe and Company Inc	COBRA and Retiree Vision insurance	70.98
11/16/2021	US Bank Custodial Account	National Rural Utilities Coop Interest payment	416.67
11/29/2021	US Bank Custodial Account	Bank of America Interest payment	406.25
11/30/2021	US Bank	Monthly Interest	4.77
11/18/2021	Orange County Water District	Office furnitures and fixtures	1,400.00
11/18/2021	Irvine Ranch Water District	September 2021 Smartimer rebate program	450.00
11/01/2021	City of La Habra	July 2021 Turf Removal rebate program	111.00
11/01/2021	City of La Habra	August 2021 Turf Removal rebate program	222.00
11/12/2021	City of Brea	September 2021 Turf Removal rebate program	111.00
11/12/2021	City of Buena Park	September 2021 Turf Removal rebate program	111.00
11/08/2021	Moulton Niguel Water District	September 2021 Smartimer and Rotating Nozzle rebate program	28,976.64
11/12/2021	Laguna Beach County Water Dis	September 2021 Turf Removal and Spray to Drip rebate program	333.00
11/23/2021	City of Fountain Valley	September 2021 Turf Removal and Spray to Drip rebate program	555.00
11/26/2021	City of San Clemente	September 2021 Rotating Nozzle, Turf Removal and Spray to Drip rebate program	393.00
11/01/2021	Moulton Niguel Water District	September 2021 So Cal Watersmart rebate program	6,200.00
11/05/2021	City of San Clemente	September 2021 So Cal Watersmart rebate program	625.00
11/08/2021	Laguna Beach County Water Dis	September 2021 So Cal Watersmart rebate program	130.00
11/16/2021	Bureau of Reclamation	Apr-Sep 2021 Water Efficient Landscape Transformation program	69,844.36
11/29/2021	Bureau of Reclamation	Apr-Sep 2021 Residential Smart Water Monitoring Pilot program	92,836.77
11/15/2021	City of Garden Grove	Addition to Choice School Program FY 21-22	2,057.96
11/29/2021	City of Santa Ana	FY 2021-22 Choice Programs Billing Invoice	42.81
11/23/2021	Water Replenishment District	WEEA Sponsorship FY 2021-22	2,500.00
TOTAL MISCELLANEOUS REVENUES			\$ 211,425.12
TOTAL REVENUES			\$ 18,540,845.28

 for
Robert J. Hunter, General Manager


Hilary Chumpitazi, Treasurer

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of December 2021**

Vendor/ Invoice	Description	Amount to Pay
Core Disbursements:		
ABSG Consulting Inc		
5107684	October 2021 Owner's Representative and relocation services for MWDOC office remodel	14,880.00
Total		14,880.00
ACCO Engineered Systems Inc		
52544	Raise two VAV boxes in conference room 101 to support building remodel construction for MWDOC office remodel	14,420.00
52549	November 2021 Repair VAV box in MWDOC office conference room 101	2,580.49
Total		17,000.49
Richard C Ackerman		
1320	November 2021 Legal Consulting on Water Issues	2,200.00
Total		2,200.00
Arcadis US Inc		
34267798	November 2021 Urban Water Management Plan Development services	17,866.35
Total		17,866.35
Awards & Trophies Co Inc		
4299	Desk nameplate and holder for new hire	27.12
Total		27.12
Best Best and Krieger LLP		
55401-OCT21	October 2021 Legal Services	12,729.50
920266	October 2021 Services for State legislative advocacy	8,000.00
Total		20,729.50
The Brattle Group Inc		
64294	September 2021 Services for the Economic Benefit Studies and Modeling Work	11,000.00
Total		11,000.00
California Chamber of Commerce		
SI459874	2022 Annual membership renewal	849.00
Total		849.00
CDM Smith		
90138501	August-October 2021 Services for water resource planning	10,393.00
90139311	November 2021 Services for water resource planning	1,938.75
Total		12,331.75

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of December 2021**

Vendor/ Invoice	Description	Amount to Pay
Computer Works NFP Solutions		
4242	25 Hours of Prepaid AccuFund support services	3,250.00
Total		3,250.00
EEl Systems-Kendal Stechauner		
15591	New AV system in conference room 101 and 102 for MWDOC office remodel	12,652.81
15591R	10% Retainer for New AV system in conference room 101 and 102 for MWDOC office remodel	6,300.00
Total		18,952.81
Elevated Health Inc		
November 2021	Pre-employment physical for three new staff members	450.00
Total		450.00
Fenagh LLC		
5828-5	October 2021 Services for on-site testing and inspection of structural steel and concrete for MWDOC office remodel	585.29
Total		585.29
Jill Promotions		
11266	24 Hats for promotional items	418.88
Total		418.88
KnowBe4 Inc		
INV159866	Annual Security Awareness Training subscription	1,049.85
Total		1,049.85
Lawnscape Systems Inc		
423694	11/9/21 Landscape Maintenance for Atrium	495.00
Total		495.00
Lewis Consulting Group		
2021-134	November 2021 Consulting services	3,750.00
Total		3,750.00
Means Consulting LLC-Edward G Means III		
MWDOC-1099	November 2021 MET issues & strategic guidance to staff	1,187.50
Total		1,187.50

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of December 2021**

Vendor/ Invoice	Description	Amount to Pay
Mega Maids Cleaning Service		
12164	November 2021 Cleaning services for COVID-19 prevention	420.00
Total		420.00
Metropolitan West		
9239	70% Deposit for Logo/film on two doors and film on one door for MWDOC office remodel	1,982.40
Total		1,982.40
Municipal Resource Group LLC		
03-21-464-	July-August 2021 Services for Performance Management Model and materials	7,987.50
Total		7,987.50
NDS		
793828	11/5/21 Board packet delivery service	186.50
793897	11/12/21 Board packet delivery service	186.50
Total		373.00
Office Depot Inc		
204150570001	11/15/21 Office supplies	20.99
210005435001	11/15/21 Office supplies	115.25
210008359001	11/17/21 Office supplies	19.56
210238288001	11/22/21 Office supplies	50.72
210239389001	11/22/21 Office supplies	70.24
210239392001	11/18/21 Office supplies	57.62
Total		334.38
Optima RPM Inc		
5000437	November 2021 Construction services for MWDOC office seismic improvements and remodel	120,626.79
Total		120,626.79
Orange Coast Plumbing Inc		
26234	Cleared the restroom drains on the west side of MWDOC office	500.00
26417	Camera placed in sewer line on west side of MWDOC building	250.00
Total		750.00
Orange County Water District		
23636	October 2021 Postage, shared office and maintenance expense	9,641.61
Total		9,641.61

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of December 2021**

Vendor/ Invoice	Description	Amount to Pay
Penn Corporate Relocation Services		
120211205	Move furniture and haul away unwanted items in Server Room for MWDOC office remodel	955.00
Total		955.00
PeopleSpace		
INV53207	Final payment on furniture for Phase 2 & 3 of MWDOC office remodel	597.45
INV53208	Final payment on WEROC office furniture for MWDOC office remodel	1,384.88
INV53209	Final payment on furniture and accessories for MWDOC office remodel	736.95
INV54168	Full payment on podium for conference room 101 for MWDOC office remodel	2,771.25
Total		5,490.53
Judy Pfister		
9302021	July-September, 2021 Retiree medical premium	445.50
Total		445.50
Karl Seckel		
12012021	December 2021 Retiree medical premium	657.60
Total		657.60
Soto Resources-Joey C Soto		
2021-MWDOC- GA-NOV-49	November 2021 Grant Research and Acquisition	3,250.00
Total		3,250.00
SPS Data Communications		
112115	October 2021 Data Cables and Data jacks preparation and installation for MWDOC office remodel	1,000.00
Total		1,000.00
Vasquez and Company LLP		
2211034A-IN	October 2021 services for Fiscal year ended June 30, 2021 Financial Audit	2,566.00
Total		2,566.00
Water Systems Optimization Inc		
2110	November 2021 Technical Assistance Program services for Water Loss Control	1,520.00
2111	November 2021 Services for Water Loss Control Shared Services template development	1,720.00
Total		3,240.00
Total Core Expenditures		286,743.85

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of December 2021**

Vendor/ Invoice	Description	Amount to Pay
Choice Expenditures:		
Bryton Printing		
16325	Water Use Efficiency Winter 2021 Bill inserts for member agencies	2,518.42
Total		<u>2,518.42</u>
Building Block Entertainment Inc		
3465-4	November 2021 Choice Elementary School Program K-2	13,850.00
3465-5	Annual license and email campaign to distribute water education videos to schools	7,000.00
Total		<u>20,850.00</u>
Moulton Niguel Water District		
4460032	7/1/20-6/30/21 MET Pass-Through Funding for ProActive Leak Detection Program	17,756.80
Total		<u>17,756.80</u>
Orange County Water District		
23636	October 2021 Postage for Water Use Efficiency rebate programs	17.93
Total		<u>17.93</u>
Westerly Meter Service-Lane M Matsuno		
16949	October 2021 Meter Accuracy Testing for Fountain Valley	935.00
Total		<u>935.00</u>
Total Choice Expenditures		<u>42,078.15</u>
Other Funds Expenditures:		
EcoTech Services Inc		
2101	October 2021 Landscape Design and Maintenance Assistance programs	2,626.50
Total		<u>2,626.50</u>
Herndon Solutions Group LLC		
INV-0000002041	October 2021 Services to assist with America's Water Infrastructure Act compliance	49,685.03
Total		<u>49,685.03</u>
Mission RCD		
3092	November 2021 Field inspection and verification for Water Use Efficiency rebate programs	8,873.50
Total		<u>8,873.50</u>

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of December 2021**

Vendor/ Invoice	Description	Amount to Pay
The Plant Nerd		
6902	November 2021 Landscape Design and Maintenance Assistance programs	17,640.00
Total		17,640.00
Soto Resources-Joey C Soto		
2021-MWDOC-SA	November 2021 Grant Administration Services for Prop 1 North	2,318.25
NOV-50		
Total		2,318.25
Water Systems Optimization Inc		
2110	November 2021 Technical Assistance Program services for Water Loss Control	27,410.00
Total		27,410.00
Total Other Funds Expenditures		108,553.28
Total Expenditures		437,375.28

**Municipal Water District of Orange County
Disbursement Ratification Report
For the Month of November 2021**

Name/ Date	Check/ EFT	Invoice	Description	Amount
Core Disbursements:				
Joseph Berg				
11/29/2021	EFT	100721	October 2021 Business expense	52.33
Total				52.33
Corodata Records Management Inc				
11/04/2021	EFT	RS4736472	September 2021 Records Storage Fees	108.89
11/29/2021	EFT	RS4745066	October 2021 Records Storage Fees	52.25
Total				161.14
Rachel Davis				
11/29/2021	EFT	100721	October 2021 Business expense	213.99
Total				213.99
Sam Fetter				
11/29/2021	EFT	100621	October 2021 Business expense	39.53
Total				39.53
Robert Hunter				
11/29/2021	EFT	100521	October 2021 Business expense	119.70
Total				119.70
Al Nederhood				
11/29/2021	EFT	102121	October 2021 Business expense	55.67
Total				55.67
Ricoh USA Inc				
11/15/2021	EFT	5062903827	6/29-9/28/21 Additional copier images	30.46
Total				30.46
Judy Roberts				
11/29/2021	EFT	91621	September 2021 Business expense	42.99
Total				42.99
Karl Seckel				
11/29/2021	EFT	101421	October 2021 Business expense	10.00
Total				10.00

**Municipal Water District of Orange County
Disbursement Ratification Report
For the Month of November 2021**

Name/ Date	Check/ EFT	Invoice	Description	Amount
Spectrum Business				
11/18/2021	140554	343564111021	November 2021 Telephone expense for 1 analog fax line	39.99
11/04/2021	140540	375210103021	November 2021 Telephone and internet expense	1,423.83
Total				1,463.82
US Bank				
11/29/2021	140582	0208/4192/4279-OCT21	9/23/21-10/22/21 Cal Card Charges	10,995.53
Total				10,995.53
Verizon Wireless				
11/04/2021	140541	9891322634	October 2021 4G Mobile broadband unlimited service	114.03
Total				114.03
Katie Vincent				
11/29/2021	EFT	101921	October 2021 Business expense	73.38
Total				73.38
Total Core Disbursements				13,372.57
Choice Disbursements:				
US Bank				
11/29/2021	140582	4279-OCT21	9/23/21-10/22/21 Cal Card Charges	100.00
Total				100.00
US Bank Voyager Fleet Systems				
11/15/2021	EFT	8694349932144	9/25/21-10/24/21 Fuel for Water Loss Control Shared Services vehicles	136.59
Total				136.59
Total Choice Disbursements				236.59

**Municipal Water District of Orange County
Disbursement Ratification Report
For the Month of November 2021**

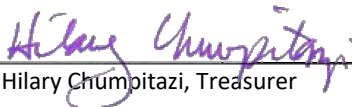
Name/ Date	Check/ EFT	Invoice	Description	Amount
Other Funds Disbursements:				
AT&T				
11/15/2021	140544	17242947	October 2021 Telephone expense for WEROC N. & S. EOC	435.91
11/15/2021	140544	17242948	October 2021 Telephone expense for WEROC N. EOC	116.61
Total				552.52
Mesa Water District				
11/15/2021	EFT	10628	Sept. 2021 Credit for Local Resources program	122,622.60
Total				122,622.60
Metropolitan Water District				
11/30/2021	WIRE	10563	September 2021 Water deliveries	17,816,831.43
Total				17,816,831.43
Santa Margarita Water District				
11/29/2021	EFT	SEP2021	Sept. 2021 SCP Pipeline Operation Surcharge	29,414.70
Total				29,414.70
Santiago Aqueduct Commission				
11/29/2021	140558	SEP2021	Sept. 2021 SAC Pipeline Operation Surcharge	2,708.16
Total				2,708.16
Spray to Drip Rebate				
11/29/2021	140580	S2D4-R-IRWD-42462-18073	E. Yang	448.00
11/29/2021	140564	S2D4-R-TUST-42273-18027	E. Chen	190.00
11/29/2021	140567	S2D4-R-TUST-42347-18042	J. Lee	394.00
11/29/2021	140566	S2D4-R-YLWD-41942-17948	D. Cruikshank	125.00
11/29/2021	140573	S2D5-C-SOCO-42800-18135	Regatta Homeowners Association (Dana Point)	2,006.00
11/29/2021	140577	S2D5-R-HB-42810-18139	S. Stewart	456.50
11/29/2021	140575	S2D5-R-SC-42923-18195	C. Stephany	1,927.00
11/29/2021	140571	S2D5-R-TUST-42728-18131	B. Morrison	2,056.00
Total				7,602.50

**Municipal Water District of Orange County
Disbursement Ratification Report
For the Month of November 2021**

Name/ Date	Check/ EFT	Invoice	Description	Amount
Turf Rebate				
11/29/2021	140570	TR12-R-FV-38502-37409	P. Malek	5,985.00
11/29/2021	140562	TR13-R-YLWD-39232-38101	J. Boyer	2,817.00
11/29/2021	140574	TR14-C-IRWD-38663-40974	Serissa Comm Assn (Irvine)	9,383.00
11/29/2021	140561	TR14-C-MNT-38652-41252	Bear Brand HOA Cost Center (Laguna Niguel)	4,132.00
11/29/2021	140563	TR14-R-HB-42524-41230	L. Catton	2,611.00
11/29/2021	140581	TR14-R-IRWD-42462-41167	E. Yang	1,140.04
11/29/2021	140569	TR14-R-MNT-41762-40513	R. Leone	994.00
11/29/2021	140579	TR14-R-SC-42133-40874	T. Stohler	1,600.00
11/29/2021	140565	TR14-R-TUST-42273-41003	E. Chen	760.00
11/29/2021	140568	TR14-R-TUST-42347-41061	J. Lee	3,128.00
11/29/2021	140578	TR15-R-HB-42810-41482	S. Stewart	1,446.00
11/29/2021	140576	TR15-R-SC-42923-41581	C. Stephany	2,781.00
11/29/2021	140572	TR15-R-TUST-42728-41408	B. Morrison	12,375.00
Total				49,152.04
US Bank				
11/29/2021	140582	6066-OCT21	9/23/21-10/22/21 Cal Card Charges	175.66
Total				175.66
Verizon Wireless				
11/04/2021	140541	9891322634	Oct. 2021 4G Mobile broadband unlimited service	76.02
Total				76.02
Total Other Funds Disbursements				18,029,135.63
Total Disbursements				18,042,744.79



Robert J. Hunter, General Manager



Hilary Chumoitazi, Treasurer

Cal Card Charges
Statement Date: October 22, 2021
Payment Date: November 29, 2021

Date	Description	Amount
R. Hunter Card:		
9/27/2021	9/27/21 Business lunch and parking	82.50
10/05/2021	AMWA Executive Management conference in Denver, CO from October 3-5, 2021 - Accomodations, meals, and parking for R. Hunter	981.50
10/18/2021	Southern California Water Coalition annual dInner in Long Beach, CA on October 21, 2021 - Registration for R. Hunter	300.00
Total:		1,364.00

C. Harris Card:

9/22/2021	Public Affairs intern job posting	110.00
9/23/2021	10 Bluetooth adapters for wireless headsets for staff	100.60
9/23/2021	Fed Ex delivery charge on Sept. 23, 2021	15.54
9/23/2021	ACWA Fall Conference in Pasadena, CA from 11/30-12/2/21 - Registration for R. Hunter	270.00
9/23/2021	Stamper repair and rebanding	38.24
9/24/2021	8/25/21-9/24/21 Web hosting service for MWDOC website	15.65
9/25/2021	Water Loss Control Technician job posting	200.00
9/29/2021	Toll Road charge for Water Loss Control Shared Services vehicles	100.00
9/29/2021	2021 Yorba Linda State of the City in Yorba Linda, CA on October 20, 2021 - Registration for Director Nederhood	65.00
9/29/2021	Southern California Water Coalition annual dInner in Long Beach, CA on October 21, 2021 - Registration for Director Nederhood	300.00
10/01/2021	Water Loss Control Technician job posting	145.00
10/07/2021	Southern California Water Coalition annual dInner in Long Beach, CA on October 21, 2021 - Registration for H. Baez and M. Baum-Haley	600.00
10/07/2021	WaterSmart Innovations conference in Las Vegas, NV from October 6-7, 2021 - Accomodations for J. Berg, S. Fetter, and R. Davis	575.73
10/07/2021	ACWA Fall Virtual Conference from December 1-2, 2021 - Registration for Director McVicker	385.00
10/08/2021	Water Use Efficiency lunch on 10/8/21 for staff departure	119.47
10/09/2021	UPS delivery charge on October 5, 2021	67.44
10/13/2021	October 2021 Pre work Screen subscription - Covid-19 Prevention	175.56
10/14/2021	2021 Government Tax Webinar from December 1-2, 2021 - Registration for L. Gunawan	410.00
10/18/2021	15 year anniversary gift card for J. Stalvey	75.00
10/19/2021	New laptop for Financial Analyst and replacement laptop for Network Systems Engineer	3,124.40
10/20/2021	Colorado River Water Users Association conference in Las Vegas, NV from December 14-16, 2021 - Registration for R. Hunter, Director Nederhood, and Director Thomas	1,515.00
10/20/2021	Project Management for Administrative Professionals training webinar on Nov. 1, 2021 - Registration for T. Dubuque, L. Frazier, M. DeCasas, and P. Francisco	250.00
10/20/2021	Annual Governmental GAAP Update Webinar on December 9, 2021 - Registration for H. Chumpitazi	135.00
Total:		8,792.63

Cal Card Charges
Statement Date: October 22, 2021
Payment Date: November 29, 2021

Date	Description	Amount
Public Affairs Card:		
9/23/2021	9/23-10/1/21 Additional Zoom Video Communications monthly fee with audio licenses	14.99
9/27/2021	Video switching device for Water Policy Forum & Dinners	95.90
9/30/2021	Decorations for Water Policy Forum & Dinner on 9/30/21	15.28
10/02/2021	10/2-11/1/21 Zoom Video Communications monthly fee with audio licenses	174.93
10/03/2021	October 2021 Public Storage Unit for Public Affairs	294.00
10/06/2021	PRSA Annual membership renewal for T. Baca	335.00
10/14/2021	10/14/21 USPS to ship Ricky Puppets to School Program vendor	8.80
Total:		938.90


WEROC Card:

9/26/2021	Annual Blink Subscription Plus Plan	100.00
10/01/2021	10/1/21 Lunch meeting with staff and former WEROC Emergency Manager	75.66
Total:		175.66

Municipal Water District of Orange County
GM Approved Disbursement Report⁽¹⁾
For the Month of November 2021

Name/ Date	Check/ EFT	Invoice	Description	Amount
Core Disbursements:				
El Toro Water District				
11/15/2021	140546	OCT21 OC-RCL14	Interim LRP payment for October 2021 entry month	14,630.00
Total				<u>14,630.00</u>
Santa Margarita Water District				
11/15/2021	EFT	OCT21 OC-RCL12	Interim LRP payment for October 2021 entry month	22,800.00
Total				<u>22,800.00</u>
Total Core Disbursements				<u>37,430.00</u>
Choice Disbursements:				
Total Choice Disbursements				<u>-</u>
Other Funds Disbursements:				
Total Other Funds Disbursements				<u>-</u>
Total Disbursements				<u><u>37,430.00</u></u>


 Robert J. Hunter, General Manager


 Hilary Chummitazi, Treasurer

(1) For disbursements that did not make the cut-off of previous month's Disbursement Approval report.
 Disbursements are approved by GM for payment and need A & F Committee ratification.



Municipal Water District of Orange County
Consolidated Summary of Cash and Investment
 October 31, 2021

Street Address:
 18700 Ward Street
 Fountain Valley, California 92708

Mailing Address:
 P.O. Box 20895
 Fountain Valley, CA 92728-0895

(714) 963-3058
 Fax: (714) 964-9389
www.mwdoc.com

Sat Tamaribuchi
 President

Megan Yoo Schneider, P.E.
 Vice President

Al Nederhood
 Director

Larry D. Dick
 Director

Bob McVicker, P.E., D.WRE
 Director

Karl W. Seckel, P.E.
 Director

Jeffrey M. Thomas
 Director

Robert J. Hunter
 General Manager

MEMBER AGENCIES

City of Brea
 City of Buena Park
 East Orange County Water District
 El Toro Water District
 Emerald Bay Service District
 City of Fountain Valley
 City of Garden Grove
 Golden State Water Co.
 City of Huntington Beach
 Irvine Ranch Water District
 Laguna Beach County Water District
 City of La Habra
 City of La Palma
 Mesa Water District
 Moulton Niguel Water District
 City of Newport Beach
 City of Orange
 Orange County Water District
 City of San Clemente
 Santa Margarita Water District
 City of Seal Beach
 Serrano Water District
 South Coast Water District
 Trabuco Canyon Water District
 City of Tustin
 City of Westminster
 Yorba Linda Water District

District investments and cash balances are held in various funds designated for certain purposes as follows:

Fund	Book Value	% of Portfolio
Designated Reserves		
General Operations	\$3,738,505	20.44%
Grant & Project Cash Flow	1,500,000	8.20%
Election Expense	1,333,000	7.29%
Building Repair	436,542	2.39%
OPEB	297,147	1.62%
Total Designated Reserves	7,305,194	39.94%
General Fund	8,841,878	48.34%
Water Fund	1,555,726	8.50%
Conservation Fund	(796,769)	(4.36%)
WEROC Fund	1,369,004	7.48%
Trustee Activities	19,173	0.10%
Total	\$18,294,206	100.00%

The funds are invested as follows:

Term of Investment	% of Portfolio	Book Value	Market Value
Cash	0.71%	\$130,586	\$130,586
Short-term investment			
• LAIF	22.17%	4,055,442	4,055,442
• OCIP	60.17%	11,008,009	11,008,009
Long-term investment			
• US Government Issues	1.37%	249,894	247,557
• Corporate Bond	7.65%	1,400,275	1,375,461
• Certificates of Deposit	7.93%	1,450,000	1,501,457
Total	100.00%	\$18,294,206	\$18,318,512

The average number of days to maturity/call as of October 31, 2021 equaled 91 and the average yield to maturity is 0.630%. During the month, the District's average daily balance was \$28,883,650.98. Funds were invested in US Bank Money Market, Negotiable Certificate of Deposits, Corporate Bonds, US Government Issues, the Local Agency Investment Funds (LAIF) and the Orange County Investment Pool (OCIP) during the month of October 2021.

The \$24,306 difference between the book value and the market value on October 31, 2021 represents the exchange difference if all investments had been liquidated on that date. Since it is the District's practice to "buy and hold" investments until maturity, the market values are a point of reference, not an indication of actual loss or gain. There are no current plans or cash flow requirements identified in the near future that would require the sale of these securities prior to maturity.

Robert J. Hunter
 General Manager

Hilary Chumpitazi
 Treasurer



MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

Portfolio Management - Portfolio Summary October 31, 2021

10/31/2021	Par Value	Market Value	Book Value	% of Portfolio	Days to Mat/Call	YTM @ Cost
Negotiable Certificate Of Deposit	1,450,000.00	1,501,457.00	1,450,000.00	7.98	860	2.440
Corporate Bond	1,400,000.00	1,375,460.50	1,400,274.82	7.71	270	1.341
US Government Issues	250,000.00	247,557.50	249,894.33	1.38	26	0.860
Local Agency Investment Funds	4,055,441.65	4,055,441.65	4,055,441.65	22.33	1	0.197
Orange County Investment Pool	11,008,009.02	11,008,009.02	11,008,009.02	60.60	1	0.456
Total Investments	18,163,450.67	18,187,925.67	18,163,619.82	100.00	91	0.630

Cash						
Cash	130,586.12	130,586.12	130,586.12		1	0.00
Total Cash and Investments	18,294,036.79	18,318,511.79	18,294,205.94		91	0.630

Total Earnings	Month Ending October	Fiscal Year to Date
Current Year	11,319.86	47,581.05
Average Daily Balance	28,883,650.98	
Effective Rate of Return	0.630%	

We certify that this report reflects the cash and investments of the Municipal Water District of Orange County and is in conformity with the Government Code requirements and the District Investment Policy and Guidelines in effect at the time of investment. The Investment Program herein shown provides sufficient cash flow liquidity to meet the next six month's estimated expenditure. The source for the market values are from U.S. Bank. Per Resolution 2059 there are no compliance exceptions to report.


Robert J. Hunter, General Manager

11/30/2021
Date


Hilary Chumtipitzi, Treasurer

11/30/2021
Date

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Portfolio Management
Long-Term Portfolio Details - Investments
October 31, 2021

Issuer	CUSIP/Ticker	Settlement Date	Par Value	Market Value	Book Value	Coupon Rate	YTM @ Cost	Days To Call/Maturity	Maturity Date
Negotiable Certificate Of Deposit									
Barclays Bank	06740KKY2	9/27/2017	250,000.00	254,780.00	250,000.00	2.250	2.250	331	9/27/2022
Capital One Bank	14042TBQ9	8/7/2019	250,000.00	260,725.00	250,000.00	2.250	2.250	1,011	8/7/2024
Capital One NA	14042RMJ7	7/24/2019	250,000.00	260,307.50	250,000.00	2.200	2.200	997	7/24/2024
Discover Bank	254673RV0	7/25/2018	250,000.00	262,572.50	250,000.00	3.300	3.300	632	7/25/2023
Goldman Sachs Bank	38148PT98	8/8/2018	250,000.00	263,020.00	250,000.00	3.350	3.350	646	8/8/2023
Sallie Mae Bank	7954507A7	7/14/2021	200,000.00	200,052.00	200,000.00	1.000	1.000	1,717	7/14/2026
Sub Total			1,450,000.00	1,501,457.00	1,450,000.00	2.440	2.440	860	
US Government Issues									
FHLB	3130ALGR9	3/1/2021	250,000.00	247,557.50	249,894.33	0.850	0.860	26	2/26/2026
Sub Total			250,000.00	247,557.50	249,894.33	0.850	0.860	26	
Corporate Bond									
Bank of America Corp	06048WK41	12/7/2020	250,000.00	241,700.00	250,000.00	0.650	0.800	25	11/25/2025
Citigroup Global Markets	17328WFZ6	9/16/2020	250,000.00	242,342.50	250,000.00	1.000	1.000	46	9/16/2025
JP Morgan Chase	48128GV56	8/18/2020	250,000.00	240,775.00	250,000.00	0.800	0.800	1,022	8/18/2025
National Rural Util Coop	63743FE51	7/27/2017	200,000.00	202,772.00	200,000.00	2.500	2.500	257	7/15/2022
Societe Generale	83369MD25	8/19/2020	250,000.00	244,945.00	250,000.00	1.000	1.088	19	8/19/2025
Westpac Banking Corp	961214DQ3	7/25/2017	200,000.00	202,926.00	200,274.82	2.500	2.278	240	6/28/2022
Sub Total			1,400,000.00	1,375,460.50	1,400,274.82	1.330	1.341	270	
Total Investments			3,100,000.00	3,124,475.00	3,100,169.15	1.810	1.816	526	
Total Earnings									
Current Year									
			Month Ending October	Fiscal Year To Date					
			4,757.85	18,861.35					

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Portfolio Management
Short-Term Portfolio Details - Cash and Investments
October 31, 2021

Investments	CUSIP/Ticker	Settlement Date	Par Value	Market Value	Book Value	Coupon Rate	YTM @ Cost	Days To Call/Maturity	Maturity Date
Local Agency Investment Funds									
LAIF LGIP	LAIF	6/30/2010	4,055,441.65	4,055,441.65	4,055,441.65	0.197	0.197	1	N/A
Sub Total			4,055,441.65	4,055,441.65	4,055,441.65	0.197	0.197	1	
Orange County Investment Pool									
County of Orange LGIP	OCIP	6/29/2005	11,008,009.02	11,008,009.02	11,008,009.02	0.456	0.456	1	N/A
Sub Total			11,008,009.02	11,008,009.02	11,008,009.02	0.456	0.456	1	
Total Investments			15,063,450.67	15,063,450.67	15,063,450.67	0.386	0.386		
Cash									
Petty Cash Cash	CASH	7/1/2010	500.00	500.00	500.00	0.000	0.000	1	N/A
US Bank Cash	CASHUSBANK	7/25/2018	130,086.12	130,086.12	130,086.12	0.000	0.000	1	N/A
Total Cash			130,586.12	130,586.12	130,586.12	0.000	0.000	1	
Total Cash and Investments			15,194,036.79	15,194,036.79	15,194,036.79	0.386	0.386	1	
Total Earnings									
Current Year			6,562.01						28,719.70

Municipal Water District of Orange County
Cash and Investments at October 31, 2021



MUNICIPAL WATER DIST OF ORANGE COUNTY
PARS Post-Employment Benefits TrustAccount Report for the Period
10/1/2021 to 10/31/2021Rob Hunter
General Manager
Municipal Water Dist of Orange County
18700 Ward Street
Fountain Valley, CA 92708

Account Summary

Source	Balance as of 10/1/2021	Contributions	Earnings	Expenses	Distributions	Transfers	Balance as of 10/31/2021
OPEB	\$2,746,565.22	\$0.00	\$72,487.23	\$1,388.36	\$0.00	\$0.00	\$2,817,664.09
PENSION	\$966,592.62	\$0.00	\$25,510.27	\$488.58	\$0.00	\$0.00	\$991,614.31
Totals	\$3,713,157.84	\$0.00	\$97,997.50	\$1,876.94	\$0.00	\$0.00	\$3,809,278.40

Investment Selection

Source

OPEB	Moderate HighMark PLUS
PENSION	Moderate HighMark PLUS

Investment Objective

Source

OPEB	The dual goals of the Moderate Strategy are growth of principal and income. It is expected that dividend and interest income will comprise a significant portion of total return, although growth through capital appreciation is equally important. The portfolio will be allocated between equity and fixed income investments.
PENSION	The dual goals of the Moderate Strategy are growth of principal and income. It is expected that dividend and interest income will comprise a significant portion of total return, although growth through capital appreciation is equally important. The portfolio will be allocated between equity and fixed income investments.

Investment Return

Source	1-Month	3-Months	1-Year	Annualized Return			Plan's Inception Date
				3-Years	5-Years	10-Years	
OPEB	2.64%	1.04%	19.84%	11.88%	9.69%	8.34%	10/26/2011
PENSION	2.64%	1.01%	19.81%	11.85%	-	-	7/31/2018

Information as provided by US Bank, Trustee for PARS; Not FDIC Insured; No Bank Guarantee; May Lose Value

Past performance does not guarantee future results. Performance returns may not reflect the deduction of applicable fees, which could reduce returns. Information is deemed reliable but may be subject to change.

Investment Return: Annualized rate of return is the return on an investment over a period other than one year multiplied or divided to give a comparable one-year return.

Account balances are inclusive of Trust Administration, Trustee and Investment Management fees

**MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
COMBINED FINANCIAL STATEMENTS
AND
BUDGET COMPARATIVE
JULY 1, 2021 THRU OCTOBER 31, 2021**

**Municipal Water District of Orange County
Combined Balance Sheet
As of October 31, 2021**

	<u>Amount</u>
<u>ASSETS</u>	
Cash in Bank	130,586.12
Investments	18,163,619.82
Accounts Receivable	41,417,672.03
Accounts Receivable - Other	71,135.42
Accrued Interest Receivable	30,671.36
Prepays/Deposits	486,595.74
Leasehold Improvements	6,059,805.67
Furniture, Fixtures & Equipment	780,261.60
Less: Accumulated Depreciation	<u>(3,496,763.45)</u>
TOTAL ASSETS	<u>63,643,584.31</u>
<u>LIABILITIES AND FUND BALANCES</u>	
<u>LIABILITIES</u>	
Accounts Payable	40,625,648.25
Accounts Payable - Other	64.82
Accrued Salaries and Benefits Payable	703,058.54
Other Liabilities	2,353,860.00
Unearned Revenue	<u>443,410.26</u>
TOTAL LIABILITIES	<u>44,126,041.87</u>
<u>FUND BALANCES</u>	
<u>Restricted Fund Balances</u>	
Water Fund - T2C	<u>1,034,459.42</u>
Total Restricted Fund Balances	<u>1,034,459.42</u>
<u>Unrestricted Fund Balances</u>	
<u>Designated Reserves</u>	
General Operations	3,738,505.00
Grant & Project Cash Flow	1,500,000.00
Election Expense	1,333,000.00
Building Repair	436,542.00
OPEB	<u>297,147.00</u>
Total Designated Reserves	<u>7,305,194.00</u>
General Fund	3,566,614.99
General Fund Capital	964,158.72
WEROC Capital	159,687.58
WEROC	<u>246,196.60</u>
Total Unrestricted Fund Balances	<u>12,241,851.89</u>
<u>Excess Revenue over Expenditure</u>	
Operating Fund	6,193,647.19
Other Funds	<u>47,583.94</u>
TOTAL FUND BALANCES	<u>19,517,542.44</u>
TOTAL LIABILITIES AND FUND BALANCES	<u>63,643,584.31</u>

Municipal Water District of Orange County
Revenues and Expenditures Budget Comparative Report
General Fund
July 1, 2021 thru October 31, 2021

	<u>Month to Date</u>	<u>Year to Date</u>	<u>Annual Budget</u>	<u>% Used</u>	<u>Encumbrance</u>	<u>Budget Remaining</u>
<u>REVENUES</u>						
Retail Connection Charge	0.00	8,357,232.00	8,357,232.00	100.00%	0.00	0.00
Ground Water Customer Charge	0.00	335,385.00	335,385.00	100.00%	0.00	0.00
Water Rate Revenues	0.00	8,692,617.00	8,692,617.00	100.00%	0.00	0.00
Interest Revenue	11,224.06	47,137.31	220,000.00	21.43%	0.00	172,862.69
Subtotal	11,224.06	8,739,754.31	8,912,617.00	98.06%	0.00	172,862.69
Choice Programs	6,654.96	1,238,129.73	1,515,775.00	81.68%	0.00	277,645.27
Miscellaneous Income	1,400.00	1,911.28	3,000.00	63.71%	0.00	1,088.72
Revenue - Other	0.00	1,360.00	0.00	0.00%	0.00	(1,360.00)
School Contracts	3,399.00	4,326.00	120,895.00	3.58%	0.00	116,569.00
Transfer-In from Reserve	0.00	0.00	95,745.00	0.00%	0.00	95,745.00
Subtotal	11,453.96	1,245,727.01	1,735,415.00	71.78%	0.00	489,687.99
TOTAL REVENUES	22,678.02	9,985,481.32	10,648,032.00	93.78%	0.00	662,550.68

Municipal Water District of Orange County
Revenues and Expenditures Budget Comparative Report
General Fund
July 1, 2021 thru October 31, 2021

	<u>Month to Date</u>	<u>Year to Date</u>	<u>Annual Budget</u>	<u>% Used</u>	<u>Encumbrance</u>	<u>Budget Remaining</u>
<u>EXPENSES</u>						
Salaries & Wages	334,417.59	1,387,249.18	4,178,542.00	33.20%	0.00	2,791,292.82
Salaries & Wages - Grant Recovery	0.00	(6,304.44)	(18,665.00)	(33.78)%	0.00	(12,360.56)
Director's Compensation	22,592.67	87,751.24	288,800.00	30.38%	0.00	201,048.76
MWD Representation	12,442.34	46,167.63	165,029.00	27.98%	0.00	118,861.37
Employee Benefits	113,322.42	437,684.42	1,356,730.00	32.26%	0.00	919,045.58
Employee Benefits - Grant Recovery	0.00	(1,569.28)	0.00	0.00%	0.00	1,569.28
CalPers Unfunded Liability Contribution	0.00	207,000.00	207,000.00	100.00%	0.00	0.00
Director's Benefits	9,556.64	37,593.07	161,248.00	23.31%	0.00	123,654.93
Health Insurance for Retirees	6,916.01	29,389.64	101,099.00	29.07%	0.00	71,709.36
Training Expense	8,782.50	12,241.50	52,000.00	23.54%	908.10	38,850.40
Tuition Reimbursement	0.00	0.00	5,000.00	0.00%	0.00	5,000.00
Temporary Help Expense	0.00	0.00	5,000.00	0.00%	0.00	5,000.00
Personnel Expenses	508,030.17	2,237,202.96	6,501,783.00	34.41%	908.10	4,263,671.94
Engineering Expense	30,215.50	56,925.00	380,000.00	14.98%	415,023.25	(91,948.25)
Legal Expense	13,293.06	72,279.20	225,000.00	32.12%	152,720.80	0.00
Audit Expense	13,000.00	18,000.00	30,220.00	59.56%	7,220.00	5,000.00
Professional Services	73,436.70	217,909.94	1,475,640.00	14.77%	924,045.28	333,684.78
Professional Fees	129,945.26	365,114.14	2,110,860.00	17.30%	1,499,009.33	246,736.53
Conference - Staff	1,075.00	6,440.00	44,560.00	14.45%	0.00	38,120.00
Conference - Directors	1,760.00	5,355.00	16,845.00	31.79%	0.00	11,490.00
Travel & Accom. - Staff	1,982.78	3,001.76	69,825.00	4.30%	0.00	66,823.24
Travel & Accom. - Directors	10.00	36.44	21,250.00	0.17%	0.00	21,213.56
Travel & Conference	4,827.78	14,833.20	152,480.00	9.73%	0.00	137,646.80
Membership/Sponsorship	5,335.00	51,391.20	143,041.00	35.93%	0.00	91,649.80
CDR Support	13,797.33	27,594.66	65,249.00	42.29%	27,594.65	10,059.69
Dues & Memberships	19,132.33	78,985.86	208,290.00	37.92%	27,594.65	101,709.49
Business Expense	197.20	682.65	2,500.00	27.31%	0.00	1,817.35
Office Maintenance	10,188.12	33,946.49	147,400.00	23.03%	102,218.99	11,234.52
Building Repair & Maintenance	647.04	8,272.93	15,000.00	55.15%	10,212.60	(3,485.53)
Storage Rental & Equipment Lease	52.25	265.64	1,800.00	14.76%	534.36	1,000.00
Office Supplies	442.60	3,313.52	35,000.00	9.47%	4,271.02	27,415.46
Supplies - Water Loss Control	0.00	98.50	4,000.00	2.46%	0.00	3,901.50
Postage/Mail Delivery	836.86	3,028.31	9,243.00	32.76%	1,715.87	4,498.82
Subscriptions & Books	120.00	120.00	1,000.00	12.00%	0.00	880.00
Reproduction Expense	0.00	756.27	82,700.00	0.91%	5,443.73	76,500.00
Maintenance - Computers	100.60	1,906.23	8,000.00	23.83%	1.08	6,092.69
Software Purchase	14,720.78	20,942.49	36,040.00	58.11%	184.93	14,912.58
Software Support	795.92	16,656.81	48,640.00	34.25%	0.00	31,983.19
Computers and Equipment	3,124.40	9,491.14	23,450.00	40.47%	8,000.09	5,958.77
Maintenance Expense	0.00	0.00	6,000.00	0.00%	2,580.49	3,419.51
Automotive Expense	129.05	308.99	16,000.00	1.93%	0.00	15,691.01
Vehicle Expense	136.59	1,171.88	5,800.00	20.20%	0.00	4,628.12
Toll Road Charges	100.00	200.00	1,250.00	16.00%	0.00	1,050.00
Insurance Expense	12,389.44	48,362.84	130,000.00	37.20%	0.00	81,637.16
Utilities - Telephone	4,198.87	12,923.05	42,840.00	30.17%	912.24	29,004.71
Bank Fees	603.45	1,256.80	3,200.00	39.28%	0.00	1,943.20
Miscellaneous Expense	2,291.43	13,257.53	85,181.00	15.56%	3,632.76	68,290.71
MWDOC's Contrb. to WEROC	21,695.50	86,782.00	260,346.00	33.33%	0.00	173,564.00
Depreciation Expense	0.00	17,581.92	0.00	0.00%	0.00	(17,581.92)
Other Expenses	72,770.10	281,325.99	965,390.00	29.14%	139,708.16	544,355.85
Capital Aquisition	58,063.30	244,964.01	267,256.00	91.66%	105,802.40	(83,510.41)
Building Expense	135,711.90	569,407.97	441,973.00	128.83%	334,341.69	(461,776.66)
TOTAL EXPENSES	928,480.84	3,791,834.13	10,648,032.00	35.61%	2,107,364.33	4,748,833.54
NET INCOME (LOSS)	(905,802.82)	6,193,647.19				

Municipal Water District of Orange County
Revenues and Expenditures Budget Comparative Report
Water Fund
July 1, 2021 thru October 31, 2021

	<u>Month to Date</u>	<u>Year to Date</u>	<u>Annual Budget</u>	<u>% Used</u>	<u>Budget Remaining</u>
<u>WATER REVENUES</u>					
Water Sales	20,894,364.90	74,929,400.60	155,126,337.00	48.30%	80,196,936.40
Readiness to Serve Charge	926,009.00	3,704,036.03	11,142,354.00	33.24%	7,438,317.97
Capacity Charge CCF	394,384.17	1,577,536.68	4,732,610.00	33.33%	3,155,073.32
SCP/SAC Pipeline Surcharge	27,687.12	130,548.48	315,000.00	41.44%	184,451.52
Interest Revenue	285.37	1,232.59	10,500.00	11.74%	9,267.41
TOTAL WATER REVENUES	22,242,730.56	80,342,754.38	171,326,801.00	46.89%	90,984,046.62
<u>WATER PURCHASES</u>					
Water Sales	20,894,364.90	74,929,400.60	155,126,337.00	48.30%	80,196,936.40
Readiness to Serve Charge	926,009.00	3,704,036.03	11,142,354.00	33.24%	7,438,317.97
Capacity Charge CCF	394,384.17	1,577,536.68	4,732,610.00	33.33%	3,155,073.32
SCP/SAC Pipeline Surcharge	27,687.12	130,548.48	315,000.00	41.44%	184,451.52
TOTAL WATER PURCHASES	22,242,445.19	80,341,521.79	171,316,301.00	46.90%	90,974,779.21
EXCESS OF REVENUE OVER EXPENDITURE	285.37	1,232.59	10,500.00	11.74%	9,267.41

**Municipal Water District of Orange County
Revenues and Expenditures Budget Comparative Report
Water Use Efficiency
July 1, 2021 thru October 31, 2021**

	<u>Year to Date Actual</u>	<u>Annual Budget</u>	<u>% Used</u>
Spray To Drip Conversion			
Revenues	9,420.13	117,480.00	8.02%
Expenses	18,658.60	117,480.00	15.88%
Excess of Revenues over Expenditures	(9,238.47)		
Member Agency Administered Pass-Thru			
Revenues	55,842.00	573,201.00	9.74%
Expenses	47,022.00	573,201.00	8.20%
Excess of Revenues over Expenditures	8,820.00		
ULFT Rebate Program			
Revenues	110.00	2,000.00	5.50%
Expenses	170.00	2,000.00	8.50%
Excess of Revenues over Expenditures	(60.00)		
HECW Rebate Program			
Revenues	21,392.85	84,300.00	25.38%
Expenses	21,330.00	84,300.00	25.30%
Excess of Revenues over Expenditures	62.85		
CII Rebate Program			
Revenues	0.00	6,500.00	0.00%
Expenses	0.00	6,500.00	0.00%
Excess of Revenues over Expenditures	0.00		
Turf Removal Program			
Revenues	206,421.30	993,924.00	20.77%
Expenses	238,615.21	993,924.00	24.01%
Excess of Revenues over Expenditures	(32,193.91)		
Comprehensive Landscape (CLWUE)			
Revenues	87,001.50	303,100.00	28.70%
Expenses	122,952.99	303,100.00	40.57%
Excess of Revenues over Expenditures	(35,951.49)		
Recycled Water Program			
Revenues	0.00	40,000.00	0.00%
Expenses	0.00	40,000.00	0.00%
Excess of Revenues over Expenditures	0.00		
WSIP - Industrial Program			
Revenues	0.00	45,000.00	0.00%
Expenses	0.00	45,000.00	0.00%
Excess of Revenues over Expenditures	0.00		
Land Design Program			
Revenues	15,623.00	297,330.00	5.25%
Expenses	79,926.25	297,330.00	26.88%
Excess of Revenues over Expenditures	(64,303.25)		
Total WUE Projects			
Revenues	395,810.78	2,462,835.00	16.07%
Expenses	528,675.05	2,462,835.00	21.47%
Excess of Revenues over Expenditures	(132,864.27)		
WEROC			
Revenues	347,128.00	520,692.00	66.67%
Expenses	171,590.43	520,692.00	32.95%
Excess of Revenues over Expenditures	175,537.57		



CONSENT CALENDAR ITEM

December 8, 2021

TO: Board of Directors

FROM: Joe Byrne, General Counsel

SUBJECT: APPROVE CONTINUATION OF REMOTE MEETINGS PURSUANT TO AB 361 AND MAKE REQUIRED FINDINGS

STAFF RECOMMENDATION

That the Board of Directors vote to continue virtual meetings pursuant to AB 361 for an additional 30 days based on the findings that (1) it has reconsidered the circumstances of the state of emergency for COVID-19, and (2) state and local officials continue to impose or recommend measures to promote social distancing.

COMMITTEE RECOMMENDATION

This item was not presented to a Committee.

SUMMARY

At the October 4, 2021 Board meeting, pursuant to AB 361, the Board of Directors adopted Resolution No. 2115 and authorized the Board to continue to have remote meetings based upon the continued state of emergency for COVID-19 and the finding that state and local officials have imposed or recommended measures to promote social distancing. At the November 3 and 17, 2021 Board meetings, the Board voted to continue such remote meetings for additional 30 day periods. As previously indicated, if the Board wishes to continue to hold remote meetings pursuant to AB 361, and assuming a state of emergency still is in place, it must make similar findings within every 30 days.

At the time this report was prepared, there is a continued state of emergency for COVID-19 and state and local officials continue to recommend measures to promote social distancing. This item is on the Agenda for the Board to consider whether to continue remote meetings pursuant to AB 361 for an additional 30 days and to make the appropriate findings.

Budgeted (Y/N): N/A	Budgeted amount: N/A	Core <u>X</u>	Choice <u> </u>
Action item amount:		Line item:	
Fiscal Impact (explain if unbudgeted):			



ACTION ITEM
December 8, 2021

TO: Board of Directors

FROM: Robert J. Hunter, General Manager

SUBJECT: REORGANIZATION OF THE MWDOC BOARD OF DIRECTORS;
ELECTION OF PRESIDENT AND VICE PRESIDENT

RECOMMENDATION

It is recommended the Board of Directors nominate and by resolution(s) elect the President and Vice President of the Board.
Res. Nos. _____ & _____

SUMMARY

In accordance with MWDOC's Administrative Code, the President and Vice President of the Board of Directors shall serve a one-year term and shall be elected to such term by the members of the Board at its first regular meeting in December of each year. Nominations will be taken from the floor and a roll call vote shall be taken.

Included below are the proposed resolutions for the election of the President and Vice President of the Board.

Administrative Code Sections 1303-1304 outline the duties of the President and Vice President (as follows):

§1303 DUTIES AND POWERS OF PRESIDENT

The President of the Board of Directors shall be the presiding officer and shall preserve order and decorum at all MWDOC meetings. The President shall appoint (with ratification by the Board) all standing, special, and ad hoc committees (including the Committee Chair persons). In the absence of the President, Vice President shall act as President. In the absence of the President and Vice President, the immediate past President(s) shall act as President, and in the absence of any immediate Past President(s), the Secretary acts as President until the Board selects one of its members President Pro Tempore, who shall have all of the Board powers of the President during the continuance of the meeting as well as during the absence of the President.

§1304 DUTIES AND POWERS OF VICE PRESIDENT

In the absence or disability of the President, the Vice President shall perform all of the duties of the President.

Budgeted (Y/N): N/A	Budgeted amount:	Core ____	Choice ____
Action item amount:		Line item:	
Fiscal Impact (explain if unbudgeted):			

RESOLUTION NO. _____
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

**RE: ELECTION OF THE PRESIDENT
OF THE BOARD
December 2021-December 2022**

BE IT RESOLVED by the Board of Directors of the Municipal Water District of Orange County, in accordance with Administrative Code Section 1301, that at its first regular meeting in the month of December of each year, the Board shall elect one of its members President; and

BE IT FURTHER RESOLVED that the Board of Directors has prescribed the use of nominations from the floor and a roll call vote as its method of electing the President of the Board, as set forth in Roberts Rules of Order (newly revised).

THEREFORE BE IT RESOLVED by the Board of Directors of Municipal Water District of Orange County that in accordance with the procedures set forth above, _____
be and is hereby elected President of the Board of Directors of Municipal Water District of Orange County, effective December 8, 2021, for a one-year term of office.

Adopted and approved this 8th of December 2021, by the following roll call vote:

AYES:
NOES:
ABSENT:
ABSTAIN:

Maribeth Goldsby, District Secretary
Municipal Water District of Orange County

RESOLUTION NO. _____
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

**RE: ELECTION OF THE VICE PRESIDENT
OF THE BOARD**

December 2021-December 2022

BE IT RESOLVED by the Board of Directors of the Municipal Water District of Orange County, in accordance with Administrative Code Section 1301, that at its first regular meeting in the month of December of each year, the Board shall elect a member of the Board to the office of Vice President, to serve a one year term, until a successor is elected; and

BE IT FURTHER RESOLVED that the Board of Directors has prescribed the use of nominations from the floor and a roll call vote as its method of electing the President and Vice President of the Board, as set forth in Roberts Rules of Order (newly revised).

THEREFORE BE IT FURTHER RESOLVED by the Board of Directors of Municipal Water District of Orange County that in accordance with the procedures set forth above, _____ **be and is hereby elected Vice President** of the Board of Directors of Municipal Water District of Orange County, effective December 8, 2021, for a one-year term of office.

Adopted and approved this 8th day of December 2021, by the following roll call vote:

AYES:
NOES:
ABSENT:
ABSTAIN:

Maribeth Goldsby, District Secretary
Municipal Water District of Orange County



ACTION ITEM
December 8, 2021

TO: Board of Directors

FROM: Robert Hunter, General Manager

SUBJECT: APPOINTMENT OF SECRETARY, TREASURER(S), AND LEGAL COUNSEL

STAFF RECOMMENDATION

It is recommended the Board of Directors: Adopt Resolution(s) appointing the Board Secretary, Treasurer(s), and Legal Counsel.

SUMMARY

In February 2017, the MWD OC Board of Directors adopted a policy which states that at its first regular meeting in December, the Board shall appoint the Secretary, Treasurer and Legal Counsel. An excerpt from Administrative Code Section 1301 is as follows:

The Board shall appoint, by majority vote, at its pleasure, a Secretary, Treasurer, Legal Counsel, General Manager and Auditor and shall define their duties and fix their compensation. At its first regular meeting in December of each year, the Board shall appoint the Secretary, Treasurer, and Legal Counsel. The Board may also appoint a Deputy Secretary and Deputy Treasurer. Each of these officers shall serve at the pleasure of the Board. The Auditor shall serve a term no longer than five (5) years.

The current incumbents are:

Maribeth Goldsby	Board Secretary
Hilary Chumpitazi	Treasurer
Robert Hunter	Deputy Treasurer
Jeff Stalvey	Alternate Deputy Treasurer
Lina Gunawan	Alternate Deputy Treasurer
Best, Best & Krieger & Joseph Byrne	Legal Counsel

Attached is a copy of the proposed Resolution. Note that separate resolutions may also be adopted.

Budgeted (Y/N): N/A	Budgeted amount:	Core ____	Choice ____
Action item amount:		Line item:	
Fiscal Impact (explain if unbudgeted):			

Following are the Administrative Code Sections outlining the duties of the Secretary, Treasurer, and Legal Counsel.

§1305 DUTIES OF SECRETARY

The Secretary shall post all notices and agendas required by law, shall keep a record of all proceedings had at meetings of the Board, and shall be custodian of the MWDOC Seal and all documents pertaining to MWDOC affairs. In accordance with California Code of Regulations, Title 2, Section 18227, the Secretary shall serve as filing officer or filing official, responsible for receiving, forwarding or retaining statements of economic interest or campaign statements. The Secretary, in addition to the duties imposed by law, shall perform such duties as may be assigned by the Board. The Board may appoint one or more Deputy Secretaries. Under the direction of the Board and the Secretary, each such Deputy Secretary shall assist the Secretary in performance of the Secretary's duties, and shall perform such other duties as provided by the Board.

§1306 DUTIES OF TREASURER

The Treasurer and/or such other persons as may be authorized by the Board, shall invest and monitor MWDOC funds and draw checks or warrants to pay demands when such demands have been audited and approved in the manner prescribed by the Board. The Board may appoint one or more Deputy Treasurers or Alternate Deputy Treasurers who shall perform the duties of the Treasurer in the absence of the Treasurer.

§1308 DUTIES OF LEGAL COUNSEL

The Legal Counsel shall be the legal adviser of MWDOC and shall perform such duties as may be prescribed by the Board. The Legal Counsel shall serve at the pleasure of the Board, and shall be compensated for services as determined by the Board.

RESOLUTION NO. _____

**A RESOLUTION OF THE BOARD OF DIRECTORS OF THE
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
APPOINTING DISTRICT SECRETARY, TREASURER,
DEPUTY TREASURERS, ALTERNATE DEPUTY TREASURER,
AND LEGAL COUNSEL**

WHEREAS, pursuant to Administrative Code Section 1301, the Board shall appoint the Secretary, Treasurer, Deputy Treasurer, and Legal Counsel on an annual basis (at the first regular meeting in December); and

NOW, THEREFORE, BE IT RESOLVED as follows:

_____ is hereby appointed as Secretary of the Board of the Municipal Water District of Orange County effective immediately; the term of office to be at the pleasure of the Board;

_____ is hereby appointed as Treasurer of the Municipal Water District of Orange County effective immediately; the term of office to be at the pleasure of the Board;

_____ is hereby appointed as Deputy Treasurer of the Municipal Water District of Orange County effective immediately; the term of office to be at the pleasure of the Board;

_____ is hereby appointed as Alternate Deputy Treasurer of the Municipal Water District of Orange County effective immediately; the term of office to be at the pleasure of the Board;

_____ is hereby appointed as Alternate Deputy Treasurer of the Municipal Water District of Orange County effective immediately; the term of office to be at the pleasure of the Board; and

_____ of _____, is hereby appointed as Legal Counsel of the Municipal Water District of Orange County effective immediately, the term of office to be at the pleasure of the Board.

Said Resolution was adopted, on roll call, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

I HEREBY CERTIFY that the foregoing is a full, true and correct copy of Resolution No. _____, adopted by the Board of Directors of Municipal Water District of Orange County at its meeting of December 8, 2021.

Secretary
Municipal Water District of Orange County



ACTION ITEM
December 8, 2021

TO: Board of Directors

FROM: **Administration & Finance Committee**
(Directors McVicker, Thomas, Dick)

Robert J. Hunter
General Manager

Staff Contact: Hilary Chumpitazi, Accounting Manager

**SUBJECT: AUTHORIZE CONTRACT REGARDING IT NETWORK AND SECURITY
CONTROL ASSESSMENT**

STAFF RECOMMENDATION

It is recommended that the Board of Directors authorize the General Manager to enter into an agreement with Tevora Solutions for a Critical Security Controls Review of IT in the amount of \$37,000.

COMMITTEE RECOMMENDATION

Committee will review this item on December 6, 2021 and make a recommendation to the Board.

SUMMARY

Due to recent events within our IT environment, it is recommended to conduct a network and security control assessment. Staff spoke with four companies and received a Statement of Work from each. West Yost provided two quotes. The first was the most expensive of all companies at \$47,625. West Yost then provided a second quote for services consisting of \$33,840, however, that quote did not meet needs of MWD OC. Breeze It, is a small company that only uses software to perform their assessment for \$7,500 and could not provide an all-inclusive plan for overall mitigation measures regarding our system and processes. Greenlight submitted a quote for \$22,970, but this company has a broad approach only asking interview type questions of IT and HR and not analyzing the infrastructure currently in place.

Budgeted (Y/N): N	Budgeted amount:	Core <u>X</u>	Choice _
Action item amount: \$37,000			
Fiscal Impact (explain if unbudgeted): Funds will come from Reserves if needed			

Tevora will review our current network architecture determining its overall effectiveness and identify areas of improvement based on the Critical Security Framework (set of guidelines for mitigating organizational cybersecurity risks) and COBIT 5 Maturity Model (a framework

used for the governance of enterprise IT supporting the business objectives of an organization). Activities will include infrastructure discovery, review and assessments; network security review and a presentation of findings and recommendations. They will also deliver a Security Control Review Report that will provide maturity ratings for all controls as well as recommendations to increase security and efficiency of our IT system.

Staff recommends Option #1.

BOARD OPTIONS

Option #1

- Authorize the General Manager to enter into an agreement with Tevora Solutions for a Critical Security Controls Review of IT in the amount of \$37,000

Fiscal Impact: \$37,000 will come from any remaining funds in IT's Cost Center and the rest will come from reserves.

Business Analysis: Using a third party to conduct a network and security control assessment will provide much needed details about how secure and functional our IT environment is and will provide details of where we are deficient.

Option #2

- Do not authorize the General Manager to enter into an agreement with Tevora Solutions for a Critical Security Controls Review of IT in the amount of \$37,000

Fiscal Impact: None

Business Analysis: Trust that IT is secure enough to continue functioning as is.



ACTION ITEM
December 8, 2021

TO: Board of Directors

FROM: **Administration & Finance Committee**
(Directors McVicker, Thomas, Dick)

Robert J. Hunter
General Manager

Staff Contact: Cathy Harris

**SUBJECT: APPROVE REVISIONS TO SECTION 3307 OF THE PERSONNEL
MANUAL REGARDING RETIREE MEDICAL BENEFITS**

STAFF RECOMMENDATION

It is recommended the Board of Directors approve revisions to Personnel Manual, Section 3307, Retiree Medical Benefits, as presented; and direct staff to amend the Retiree Health Plan, establishing the reimbursement amount for retirees with 10 years of service to be based on the standard Part B premium amount established by Medicare each year, (Option 1).

COMMITTEE RECOMMENDATION

The Committee will review this item on December 6, 2021 and make a recommendation to the Board.

SUMMARY

In reviewing procedures for processing retiree health care reimbursements, it was determined that some housekeeping changes to Section 3307 of the Retiree Policy regarding Retiree Medical Benefits are needed to assist with processing reimbursements and to provide clarity to retirees submitting for reimbursement. Attached for review are the proposed revisions. Note that a new section was added, Section 3307.3 – Process for Reimbursement which addresses reimbursement for both the 10- and 25-year plans.

Budgeted (Y/N): Y	Budgeted amount: \$101,099	Core X	Choice _
Action item amount: \$965			
Fiscal Impact (explain if unbudgeted): There are sufficient funds in the current cost center to cover this additional expense. The decrease in health insurance premiums for 2022 will offset the additional cost.			

Medicare recently released the 2022 monthly premium rate for standard Part B will be \$170.10. This equates to a 14.5% increase over 2021 or \$2041.20/annually. Currently, under the District's Retiree Health Policy, retirees with 10 years of service may submit for reimbursement up to \$1,800 annually, for Medicare Part B coverage, a Medicare Advantage Plan, a supplemental Medigap policy, or a Medicare Prescription Drug plan covering the retiree only.

The 10 year service Retiree Policy was first established in 1987 in the amount of \$1,000. The reimbursement amount was increased in 1997 to \$1,800 and has been in effect since. When the policy was established, the intent was to reimburse the retiree for the purchase of a supplemental insurance policy to help reduce out of pocket expenses that were not covered under Medicare. Over the years, the District revised its policy to allow the \$1,800 reimbursement to go towards a Medicare Advantage Plan, Medicare Prescriptions Drug Insurance (Part D), or the retiree's Medicare Part B coverage.

Medicare Part B monthly premiums for the last 10 years are shown below:

Year	Premium Amount
2012	\$99.90
2013	\$104.90
2014	\$104.90
2015	\$104.90
2016	\$121.80
2017	\$134.00
2018	\$134.00
2019	\$135.50
2020	\$144.60
2021	\$148.50

The Medicare Part B premiums vary each year and one factor is the annual Social Security Cost of Living Adjustment (COLA). Social Security recently reported a 5.9% COLA will be going into effect in January 2022. The 2022 Medicare Part B premium increase is being partially attributed to the pandemic and a costly new Alzheimer's drug.

All Medicare recipients pay a monthly premium for Medicare Part B which is typically deducted from one's Social Security check. If a retiree does not receive Social Security, they are billed monthly for the Part B premium. If the retiree's modified adjusted gross income is above a certain amount, they pay an Income Related Monthly Adjustment Amount (IRMAA) (see chart below). Medicare uses the modified adjusted gross income reported on the retiree's IRS tax return from 2 years ago to determine the Medicare Part B Premium amount. It is the most recent tax return information provided to Social Security by the IRS.

2021

The standard Part B premium amount in 2021 is \$148.50. Most people pay the standard Part B premium amount. If your modified adjusted gross income as reported on your IRS tax return from 2 years ago is above a certain amount, you'll pay the standard premium amount and an Income Related Monthly Adjustment Amount (IRMAA). IRMAA is an extra charge added to your premium.

If your yearly income in 2019 (for what you pay in 2021) was			You pay each month (in 2021)
File individual tax return	File joint tax return	File married & separate tax return	
\$88,000 or less	\$176,000 or less	\$88,000 or less	\$148.50
above \$88,000 up to \$111,000	above \$176,000 up to \$222,000	Not applicable	\$207.90
above \$111,000 up to \$138,000	above \$222,000 up to \$276,000	Not applicable	\$297.00
above \$138,000 up to \$165,000	above \$276,000 up to \$330,000	Not applicable	\$386.10
above \$165,000 and less than \$500,000	above \$330,000 and less than \$750,000	above \$88,000 and less than \$412,000	\$475.20
\$500,000 or above	\$750,000 or above	\$412,000 or above	\$504.90

Being that the \$1,800 reimbursement amount for retirees with 10 years of service has been in effect for 24 years, and will be below the 2022 standard Medicare Part B premium amount, staff is recommending the policy be revised, establishing the Part B premium reimbursement amounts in accordance with the standard Medicare Part B premium, as established by Medicare each year. This would provide a consistent reference point that determines the reimbursement amounts for retirees with 10 years of service.

Four retirees are currently receiving this benefit at a total annual cost of approximately \$7,200. If the Board establishes the reimbursement for retirees to be consistent with the standard Medicare Part B premium, the annual amount for 2022 would be \$2041.20 per retiree for an annual cost of approximately \$8,165. The total amount is based on retirees currently seeking reimbursement. The financial impact of \$965/year would still be within the budgeted amount. Within the next five years, there could be a total of 8 retirees eligible for the 10 year plan. Also, note that in 2012, the Board revised the Retiree Health Benefits Policy to apply to those Regular Full-time Employees hired prior to July 1, 2012, therefore employees hired after that period are not eligible to receive Retiree Health and Welfare Benefits.

BOARD OPTIONS

Option #1 – It is recommended the Board of Directors approve revisions to the Personnel Manual, Section 3307 as presented; and direct staff to amend the Retiree Health Plan, establishing the reimbursement amount for retirees with 10 years of service to be based on the standard Part B Premium amount established by Medicare each year.

Fiscal Impact: \$965

Business Analysis: The revisions to the Personnel Manual helps to clarify the policy to assist with processing of reimbursements and to the retirees when requesting reimbursement. In addition, the maximum \$1,800 reimbursement amount for the 10 year retiree plan has been in effect for 24 years. Due to rising health care costs and to reduce out of pocket costs, establishing the reimbursement amount based on the standard Medicare Part B Premium would help to stay current with the rising costs and provide consistency in having a reference point when applying the policy.

Option #2

- Approve the revisions to the Personnel Manual, Section 3307, as presented; and do not make any changes to the current \$1,800 reimbursement amount for the 10 year retiree plan.

Fiscal Impact: None

Business Analysis: The revisions to the Personnel Manual helps to clarify the policy to assist with processing of reimbursements and to the retirees when requesting reimbursement. Leaving the \$1,800 reimbursement amount in place will require more out of pocket expenses by the Retirees, as the Medicare Part B Premiums will continue to increase.

Option #3

- Approve revisions to the Personnel Manual, Section 3307, as presented; and modify the maximum \$1,800 reimbursement amount to the Consumer Price Index (CPI) inflation adjusted amount of \$3,080.82. This option would cover some of the cost for retirees who may incur the IRMAA in addition to the standard Part B premium.

Fiscal Impact: \$5,123.28

Business Analysis: The revisions to the Personnel Manual helps to clarify the policy to assist with processing of reimbursements and to the retirees when requesting reimbursement. Establishing the reimbursement amount to the CPI inflation adjusted amount of \$3,080.82 is the current purchasing power of the \$1,800 that was established by the Board in 1997.

Please note the highlighted sections are those that have been moved to another area within the document.

Also, note that language changing the reimbursement amount has not been revised, until input from the Board is received.

3307 RETIREE MEDICAL BENEFITS

Retiree health and welfare benefits upon retirement (Applies to Regular Full- Time employees hired prior to July 1, 2012)

The District shall provide retiree health and welfare benefits as set forth in this policy for retired employees who are at least 55 years of age, including their spouses or domestic partner registered with the State of California (at the time of retirement), and that have accrued a specified number of years of service.

In order to be eligible for retiree medical benefits, there shall be no lapse in service. Employee must transfer directly from active status directly to retired status.

3307.1 10 Years of Service

Employees with a minimum of 10 consecutive years of full-time service with the District shall receive retiree medical benefits on the following terms:

- Retirees are not eligible for District paid dental and vision benefits.
- Retiree will have the option to continue participation in dental and vision coverage at their own cost in accordance with the Consolidated Omnibus Reconciliation Act (COBRA).
- The District shall pay health coverage premiums for retiree only or couples coverage on the same basis as active employees.
- The District does not make contributions to Health Savings Accounts (HSAs) on behalf of retirees.
- Once the retiree becomes Medicare eligible, coverage will cease for the retiree and any enrolled dependents. COBRA enrollment will be offered at that time.
- Upon becoming Medicare eligible, the retiree must enroll in Medicare in order to obtain reimbursement from the District. The District will not reimburse the retiree for any penalties associated with deferred enrollment in Medicare.
- ~~District will reimburse the retiree, up to \$1,800 per calendar year, for a Medicare Advantage Plan, a supplemental Medigap insurance policy, Medicare Prescription Drug Insurance (Part D) or Medicare Part B coverage covering the retiree only.~~
- ~~Reimbursement will be made to the retiree on a quarterly basis upon submission of proof of payment.~~
- In the event a spouse or registered domestic partner survives a retiree before the District-paid group coverage would normally end, the District will

continue paying the premium for the surviving spouse or registered domestic partner for retiree only coverage until the earliest to occur of the following: remarriage or enrollment under another plan, or becoming eligible for Medicare.

- If retiree discontinues enrollment in a retiree medical care plan, re-enrollment is not permitted.
- Annual open enrollment is not offered to retirees.

3307.2 25 Years of Service

Employees with a minimum of 25 consecutive years of full-time service with the District shall receive retiree medical benefits on the following terms:

- The District shall pay health coverage premiums for retiree only or couples coverage on the same basis as active employees.
- The District does not make contributions to Health Savings Accounts (HSAs) on behalf of retirees.
- Retirees and spouses or registered domestic partners are eligible to participate in the District's Dental and Vision Insurance Plan as follows:
 - Dental
 - Retiree Only Coverage: The District shall pay the monthly insurance premiums on the same basis as active employees.
 - Couples Coverage: The District shall pay 80% of the monthly premium for retiree plus spouse or registered domestic partner.
 - Vision
 - Retiree Only Coverage: The District shall pay the monthly insurance premiums on the same basis as active employees.
 - Couples Coverage: The District shall pay 80% of the monthly insurance premiums.
- Retirees and their spouses are required to enroll in Medicare parts A and B upon eligibility. This must occur when both criteria are met, Medicare eligible and retired. The District will not reimburse the retiree for any penalties associated with deferred enrollment in Medicare.
- ~~The District will reimburse for Medicare Part B for both retiree and his/her eligible spouse or registered domestic partner after submitting verification to the District of official enrollment in Medicare Part B. This results in a reduced premium cost to the District.~~
- In the event a spouse or registered domestic partner survives a retiree, the District will continue paying the premium for the surviving spouse or registered domestic partner for retiree only coverage until the earliest to occur of the following: remarriage or enrollment in another group medical plan.
- If retiree discontinues enrollment in a retiree medical care plan, re-

enrollment is not permitted.

- Annual open enrollment is not offered to retirees.

3307.3 Process for Reimbursement:

- Retirees with 10 years of service, the District will reimburse ~~the~~ retiree, up to \$1,800 per calendar year, for a Medicare Advantage Plan, a supplemental Medigap insurance policy, Medicare Prescription Drug Insurance (Part D) or Medicare Part B coverage covering the retiree only.
- Retirees with 25 years of service, The District will reimburse for Medicare Part B for both retiree and his/her eligible spouse or registered domestic partner after submitting verification to the District of official enrollment in Medicare Part B. ~~This results in a reduced premium cost to the District.~~
- Reimbursements will be made ~~to retiree~~ on a quarterly ~~to yearly~~ basis, upon submission of proper documentation, proof of payment
- Proper documentation for reimbursement includes a written or email request to the Finance Department, with the time period requested, amount to be reimbursed and proof of payment.
- Retirees may submit their requests no sooner than the last month of the coverage period being requested.
- Reimbursements submitted with proper documentation will be issued at the end of the following month from the date the request is received.
- Reimbursements are issued via check and mailed to retirees or by ACH payment.
- Reimbursements for eligible expenses incurred in a calendar year must be submitted no later than 30 days after the conclusion of that calendar year.

Retiree Health and Welfare contribution amounts are established in accordance with benefit administrator's plan Guidelines then in effect and as approved by the MWDOC Board.

Employees hired on or after July 1, 2012 are not eligible to receive District-paid retiree health and welfare benefits.



ACTION ITEM
December 8, 2021

TO: Board of Directors

FROM: **Planning and Operations Committee**
(Directors Yoo Schneider, Nederhood and Seckel)

Robert Hunter
General Manager

Staff Contact: Heather Baez

**SUBJECT: EXTENSION OF FEDERAL LEGISLATIVE ADVOCACY CONTRACT WITH
NATURAL RESOURCE RESULTS (NRR)**

STAFF RECOMMENDATION

Staff recommends the Board of Directors extend the federal advocacy contract with Natural Resource Results (NRR) for 2022.

COMMITTEE RECOMMENDATION

Committee will review this item on December 6, 2021 and make a recommendation to the Board.

REPORT

NRR is completing their first full year providing federal legislative advocacy services to the Municipal Water District of Orange County. This contract was sent out for competitive bid in 2020 for a one-year contract beginning in 2021, with the option to renew annually for four additional years. This is the second year of the contract. Highlights from 2021, along with a

Budgeted (Y/N): Y	Budgeted amount: \$96,000 Calendar year expenditure, plus expenses	Core X	Choice ____
Action item amount: \$96,000; \$48,000 for FY 2021/2022 + expenses and \$48,000 for FY 2020/2021 + expenses		Line item: 31-7040	
Fiscal Impact (explain if unbudgeted):			

proposed scope of services, provided by NRR, on a separate memo, is included for your review, input and approval.

Please note, Legislative Advocacy contracts are on a calendar year basis, not fiscal year, so as not to interrupt services during a legislative session.

BOARD OPTIONS

Option #1

- Renew NRR's contract for one additional year.

Fiscal Impact: \$96,000 + expenses (upon request and approval)

Business Analysis: NRR provides advocacy services for MWDOC in Washington D.C. They maintain relationships on our behalf with members of our congressional delegation, key committees, and regulatory agencies. They also ensure that we are kept up-to-date and informed on federal issues of importance to MWDOC and our member agencies.

Option #2

- Do not renew the contract with NRR

Fiscal Impact: \$96,000 would be added to the general fund

Business Analysis: MWDOC would not have representation in Washington D.C. to advocate on federal issues of importance to MWDOC and its member agencies.

STAFF RECOMMENDATION

Option #1

NATURAL RESOURCE RESULTS

To: Board of Directors, *Municipal Water District of Orange County*

From: Natural Resource Results

Date: November 22nd, 2021

RE: Contract Extension and 2022 Strategic Planning

Natural Resource Results (NRR) has had the pleasure of representing the Municipal Water District of Orange County (MWDOC) over the last year. NRR has helped advance MWDOC's policy priorities with the Biden Administration as well as with Congress. It is our sincere hope that MWDOC will approve a contract renewal with NRR under the same terms. As you will see below, 2021 was a successful year for much of MWDOC's federal agenda.

2021 Accomplishments

WEROC Funding: NRR was able to secure written support from Senator Feinstein and Senator Padilla for federal funding for critical repairs and upgrades to WEROC's Emergency Operations Center. NRR steered MWDOC staff towards COVID relief funding that Congress provided to state and local governments (not including special districts) to mitigate the impacts of COVID and conversations are ongoing with Orange County about using some of those funds for WEROC.

Colorado River Salinity Control: NRR successfully raised the profile of Colorado River salinity control within the Bureau of Reclamation. NRR worked with Metropolitan Water District and Bureau of Reclamation officials to understand the ongoing challenges and potential solutions for salinity control actions.

Tax Parity for Water Rebates: NRR helped secure language in the Build Back Better Act (Democrats' social spending bill) from Congressman Thompson's and Huffman's legislation that would exclude water conservation and stormwater management rebates from the category of taxable income under Internal Revenue Code Section 136. If the Build Back Better Act doesn't pass in 2021, passage of the tax parity legislation should be a goal for 2022.

Insight into California Water Issues: As conversations developed around Voluntary Agreements and biological opinions, NRR provided MWDOC with strategic insight into ongoing discussions that assisted in MWDOC's overall planning and direction.

Infrastructure Legislation: The Infrastructure Investment and Jobs Act was recently signed into law by President Biden. While no single person or organization can claim credit for passage of the legislation, NRR is proud to have been deeply involved in the development of the bill. We

were able to secure significant funding to address western drought, including MWDOC supported programs like desalination, large-scale water recycling projects, and funding to support implementation of the Colorado River Drought Contingency Plan.

Looking Ahead – Goals for 2022

WEROC Funding: If funding is not provided to the WEROC EOC through the FY22 appropriations process, MWDOC should pursue funding in the FY23 appropriations process or through FEMA grant programs.

Large-Scale Water Recycling Funding: MWDOC should support Met in its effort to put large-scale water recycling funding on the ground. The Administration will have discretion as to how it allocates funding from this program in the infrastructure bill – MWDOC should work with Met to ensure the Bureau of Reclamation moves expeditiously to begin putting those funds to work.

Western Water Legislation: NRR expects Senator Feinstein to introduce legislation in 2022 to address the ongoing impacts of western drought. NRR will ensure that the legislation helps advance MWDOC priorities – for example, potential inclusion of funding that could be used to meet the habitat commitments under a future Voluntary Agreement.

PFAS: We expect there to be continued action on PFAS in 2022 in Congress and with the Administration. EPA plans to release a draft rule setting drinking water standards for PFAS in the fall of 2022 and there will be congressional support for address the contaminant. NRR will continue to advocate for MWDOC’s position on PFAS including 1) support for the “polluter pays” principle and 2) ensure that EPA’s current cost-benefit analysis is not abandoned.

Colorado River: NRR will continue to raise the visibility of the salinity control program both at the state level and across the Basin. We will work with partners at the Bureau of Reclamation to make sure they are looking at alternatives to operation of the Paradox Valley Unit while it is offline. In addition, we will work with partners at Metropolitan Water District and the Colorado River Board of California on a lower basin strategy to address the worsening drought.



ACTION ITEM
December 8, 2021

TO: Board of Directors

FROM: **Planning and Operations Committee**
(Directors Yoo Schneider, Nederhood and Seckel)

Robert Hunter
General Manager

Staff Contact: Heather Baez

**SUBJECT: EXTENSION OF STATE LEGISLATIVE ADVOCACY CONTRACT WITH
BEST, BEST & KRIEGER (BB&K)**

STAFF RECOMMENDATION

Staff recommends the Board of Directors extend the state advocacy contract with Best, Best & Krieger (BB&K) for 2022.

COMMITTEE RECOMMENDATION

Committee will review this item on December 6, 2021 and make a recommendation to the Board.

REPORT

BB&K has provided state legislative advocacy services to the Municipal Water District of Orange County since 2016. This contract was sent out for competitive bid most recently in 2020 for a one-year contract beginning in 2021, with the option to renew annually for four additional years.

Budgeted (Y/N): Y	Budgeted amount: \$96,000 Calendar year expenditure, plus expenses	Core X	Choice ____
Action item amount: \$96,000; \$48,000 for FY 2021/2022 + expenses and \$48,000 for FY 2020/2021 + expenses		Line item: 31-7040	
Fiscal Impact (explain if unbudgeted):			

This is the second year of the contract. Highlights from 2021, along with a proposed scope of services, provided by BB&K, on a separate memo, is included for your review, input and approval.

Please note, Legislative Advocacy contracts are on a calendar year basis, not fiscal year, so as not to interrupt services during a legislative session.

BOARD OPTIONS

Option #1

- Renew BB&K's contract for one additional year.

Fiscal Impact: \$96,000 + expenses (upon request and approval)

Business Analysis: BB&K provides advocacy services for MWDOC in Sacramento. They maintain relationships on our behalf with members of our state delegation, key committees, the administration, and regulatory agencies. They also ensure that we are kept up-to-date and informed on state issues of importance to MWDOC and our member agencies.

Option #2

- Do not renew the contract with BB&K

Fiscal Impact: \$96,000 would be added to the general fund

Business Analysis: MWDOC would not have representation in Sacramento to advocate on state issues of importance to MWDOC and its member agencies.

STAFF RECOMMENDATION

Option #1

Indian Wells
(760) 568-2611

Irvine
(949) 263-2600

Los Angeles
(213) 617-8100

Ontario
(909) 989-8584



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Syrus Devers
(916) 329-3681
Syrus.Devers@bbklaw.com

MEMO

TO: Municipal Water District of Orange County

FROM: Best Best & Krieger LLP

DATE: December 1, 2021

RE: Request for contract extension and strategic planning for 2022

Introduction

BB&K has been honored to represent MWDOC over the past year and respectfully requests the opportunity to continue in this role for 2022 under the same terms. BB&K has represented MWDOC before the Legislature and the administration, and worked to improve MWDOC's profile within the water industry. As explained below, 2021 was a successful year for MWDOC in terms of recognition and achieving results in Sacramento.

Highlights of 2021

Improved MWDOC's standing in Sacramento: This is a priority every year and BB&K believes its main purpose is to continue to raise MWDOC's profile and influence in the Legislature and with state agencies. A significant number of new members joined the Orange County delegation in 2020 and MWDOC and BB&K continues to meet with new members and staff.

100% Success rate on priority legislation: It probably does not need to be said again, but 2021 was an unusual year in the State Legislature due to the pandemic. Despite these challenges, every bill opposed by MWDOC and the larger water community was halted before making it to the



Governor's desk. The work will have to continue when these bills become eligible again in January.

Planning for 2022

Opposing New Indoor Water Use Efficiency Standards: BB&K along with MWDOC lead the charge against AB 1434 (Friedman) and successfully halted the bill in policy committee. But the basis for the opposition this year may no longer hold now that the Department of Water Resources has scheduled public hearings on efficiency standards. The fight against AB 1434 may be the major legislative effort in 2022.

Funding for WEROC: The MWDOC board has made clear that it wants funding for a new home for WEROC. BB&K has already begun laying the groundwork for a member's budget request and expects this to be the highest priority project for most of next year.

Advocate for the Delta Conveyance Project: BB&K understand that the fight for a Delta tunnel must never end. We will do all that is possible to further the goals of the Delta Conveyance Project.

Conclusion

It has been almost two years since BB&K has been able to attend the MWDOC board meetings in person. We look forward to the day when staff can again present its report in person, and we are proud of the fact that in the six years BB&K has been representing MWDOC that we have only missed one meeting. We hope we will be allowed to continue representing MWDOC in 2022 with equal dedication.

Thank you.

Syrus Devers
Director of Governmental Affairs
Best Best & Krieger LLP



ACTION ITEM
December 8, 2021

TO: Board of Directors

FROM: **Planning & Operations Committee**
(Directors Yoo Schneider, Nederhood, Seckel)

Robert Hunter, General Manager

Staff Contact: Charles Busslinger

SUBJECT: OC-70 BILLING METER ERROR RESOLUTION

STAFF RECOMMENDATION

Staff recommends the Board of Directors authorize the General Manager to:

1. Enter into an agreement with MET for reimbursement of overbilling of water deliveries at OC-70 for the period of January 5, 2012 through September 15, 2021 under MET Administrative Code [Section 4507(h)], and;
2. Enter into an agreement with East Orange County Water District (EOCWD) to reimburse EOCWD for overbillings for the same period under MWDOC Administrative Code Section 4002 - Discovery of Mistakes or Errors, as full and final resolution of all claims to date regarding the accuracy of the OC-70 meter.

COMMITTEE RECOMMENDATION

Committee will review this item on December 6, 2021 and make a recommendation to the Board.

SUMMARY

MWDOC staff have been working with staff from Metropolitan Water District of Southern California (MET) and East Orange County Water District (EOCWD) on an investigation of the accuracy of the billing (venturi) meter at Service Connection OC-70. The investigation was able to determine the magnitude of the metering error and provide a resolution to correct the error going forward, but was unsuccessful in determining a specific cause(s).

Budgeted (Y/N):	Budgeted amount:	Core __	Choice __
Action item amount:	Line item:		
Fiscal Impact (explain if unbudgeted):			

MET maintains that Administrative Code Section 4506 applies in this circumstance, which provides for no more than six months reimbursement prior to the date of notification of a possible error to MET. MET recognizes that MWDOC strongly disputes this position and has argued that the three year term prior to the date of notification provided in MET Administrative Code Section 4507(h) should apply. The attached draft letter from MET, indicates MET's acceptance of MWDOC's position:

“In consideration of the unique design of this connection and in recognition that this represents a full and final resolution of all of MWDOC's claims regarding the accuracy of this meter, Metropolitan will credit your agency for (TBD) acre-feet of water, at the applicable treated water rates and charges, for the period from January 5, 2012 to September 15, 2021, pursuant to Metropolitan Administrative Code Section 4507(h)(5).”

Background

On January 5, 2015, EOCWD informed MWDOC of what they believed to be a flow metering error at OC-70 which exceeded the allowable error of 2% provided in MET Administrative Code 4506 – Metering of Water. MWDOC notified MET the same day of the concern and requested the meter be tested under the provisions of MET's Administrative Code.

Work over the past 6-½ years on OC-70 issues has included a variety of issues relating to the OC-70 meter and the flow control facility including;

- submission to MET of findings of previous meter reading investigations,
- robustness of operational and emergency power resources at the facility,
- agreement on an acceptable method to determine the accuracy of the billing meter, and
- conducting meter testing at the facility to a high level of precision and accuracy.

In the fall of 2019, MET and MWDOC agreed to a methodology to test the OC-70 billing meter. MET insisted that the OC-70 meter needed to be compared to a reference flow meter that is both highly accurate (how close a value is to its true value) and highly precise (how repeatable a measurement is).

Utah Water Research Laboratory (UWRL) was chosen as having the ability to provide a highly accurate reference through the use of UWRL's weight tank, which is certified by the National Institute of Standards and Technology (NIST). UWRL weight tank is used to calibrate flow meters used in nuclear power plant cooling systems, which require highly accurate metering. UWRL's weight tank is repeatably accurate to 0.1% for flows up to 55 cfs.



UWRL's NIST Certified Weight Tank

Removal of the OC-70 venturi meter for testing at UWRL was deemed infeasible, and relocation of the large weight tank to OC-70 was similarly deemed infeasible. Therefore a test plan was developed to create a reference meter that would be calibrated to OC-70's specific hydraulic conditions using the weight tank and a physical hydraulic model of OC-70 at UWRL's facilities.



Figure 1 Physical Hydraulic Model of OC-70

The reference meter was calibrated at UWRL and then installed at OC-70 to compare to the OC-70 billing meter readings.

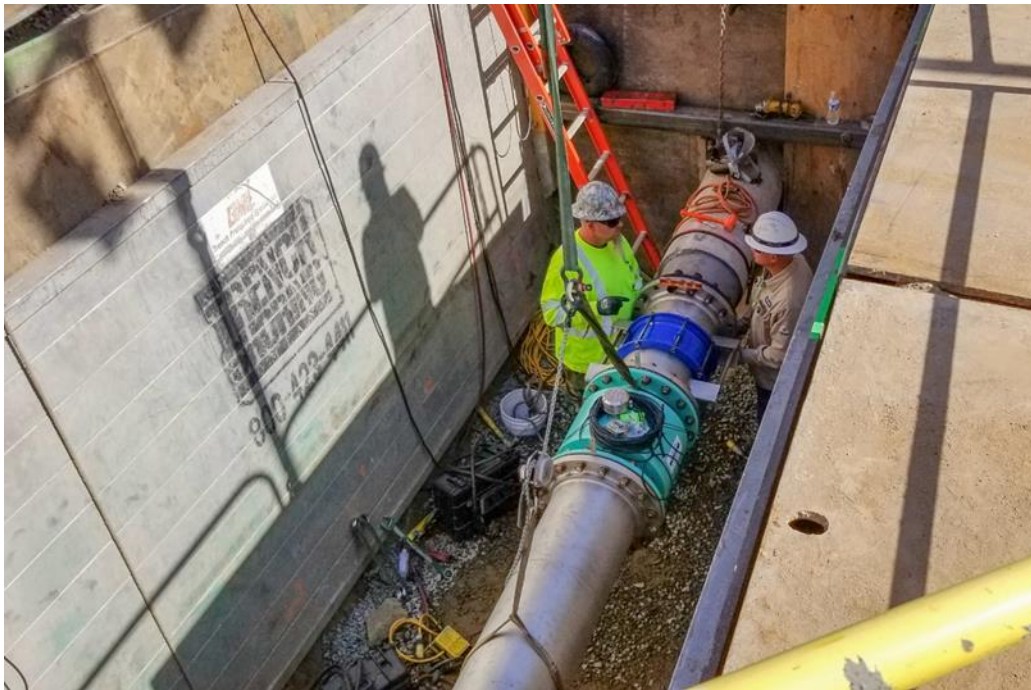


Figure 2 Installation of Reference Meter at OC-70

Meter testing at OC-70 was conducted on March 9, 2021. The OC-70 meter was found to be over registering flows at all 4 flow configurations (gravity, 1-pump each, and 2-pump flows) with an overall average error of 5% which exceeds the 2% allowable error in MET Administrative Code. MET staff spent the next six months trying to track down the cause(s) of the error. The cause(s) of the error has not been determined.

On September 15, 2021, MET staff adjusted the OC-70 billing meter output by 5.2%. MET staff indicated this approach ensures accuracy of the local meter display, Automatic Meter Reading (AMR) signal, and Supervisory Control and Data Acquisition (SCADA) control signal. All flow metering at OC-70 after 11:23 AM on September 15, 2021 is now metered within the allowable error of 2% provided for in MET Administrative Code Section 4506 – Metering of Water.

Metering, Billing and Payment for Water Deliveries

As a result of the erroneous flow readings, MET has billed MWDOC, and in turn MWDOC has billed EOCWD, for more water than has actually been delivered through OC-70 since January 5, 2012; which is three years prior to the date MWDOC notified MET of a possible metering error. MET staff will provide a final accounting of both the amount of water overbilled prior to the OC-70 billing meter recalibration, including any adjustments to the Capacity Charge (CC) as well as to the Readiness-To-Serve (RTS) charges. MWDOC staff have estimated the amount of overbilling using the MET WINS system to be approximately 1,485 Acre-Feet and should include adjustments to the CC and the RTS charges. MWDOC staff will work with both MET and EOCWD to confirm the final accounting.

MET has sent the attached draft letter indicating acceptance of the longer 3-year period prior to the date of notification provided in Administrative Code Section 4507(h). The draft letter also indicates that this issue can be addressed administratively and will not need to be taken to the MET Board for approval.

MWDOC Administrative Code Provisions

MWDOC Administrative Code Section 4002 states:

“In the event a mistake or error is discovered by a member agency in its water sales record or certifications, no mistake or error made more than three years prior to its discovery shall be corrected unless otherwise specified in an agreement with the District.

If an incorrect invoice has been issued to a member agency, the General Manager shall notify the affected agency of any adjustment and the manner of making any required credit or charge, neither of which shall bear interest.”

The reimbursement for overbilling including a three year term prior to the date of notification is consistent with MWDOC Administrative Code.

Operational Issues at OC-70

In addition to the metering error at OC-70, there are some issues related to operations and resiliency that have also been in discussions for some time:

Access to the OC-70 Facility - EOCWD has had access to the facility since MWDOC operated the facility. Water quality testing taps needed to comply with State and Federal water quality standards are located inside the facility. In recent years MET has increased security procedures at all of MET's facilities due to threats aimed at infrastructure facilities. Part of MET's enhanced security procedures includes increased access restrictions to MET facilities. MET will relocate the taps outside of the building into a secure cabinet. EOCWD can still request access to the facility if needed by calling the MET Operations Center.

3rd Pump – EOCWD has asked that a 3rd pump be installed at OC-70 to serve as a backup in case of failure of one of the main pumps. The 1995 AMP Sales Agreement provides that EOCWD may request MET install a 3rd pump at EOCWD's expense. MET provided a cost estimate for purchase and installation of a 3rd pump in June 2021, which has been forwarded to EOCWD for consideration.

Emergency Generator – EOCWD has concerns about emergency power resources for OC-70; particularly in light of the new Public Safety Power Shutoff (PSPS) protocols now in place in California, as well as recent emergency proclamations by the Governor that resulted in shutting down portions of the power grid to 'load shed' on very short notice. The facility has now been retrofitted with electrical quick connector cabling and a transfer switch that can handle connections to the facility of either EOCWD's portable generator or one of MET's portable generators. An Operating Bulletin was also drafted by MET for OC-70 Emergency Generator Operations laying out the protocol for; requests for an emergency generator, generator deployment, emergency generator operation, and return to normal operations. MWDOC and EOCWD provided comments to the Operating Bulletin and a final draft is under review by MET. The facility has been operating under the draft Operating Bulletin until a final version is executed.

EOCWD Assumption of the OC-70 Facility– Staff from MET, MWDOC and EOCWD have explored the possibility of EOCWD taking over responsibility for OC-70. MET has indicated they would be willing to turn the facility over to EOCWD 'as is' without additional

compensation, but that MET is satisfied they can continue to run the facility consistent with their other facilities.

Corrective Actions

The above issues constitute the remaining issues at OC-70. The specific cause(s) of billing meter error at OC-70 has not been determined; however, the meter has been recalibrated to correct for the error going forward. The reimbursement by MET for a period of 3-years prior to the date of notification is based upon a “**full and final resolution of all of MWDOC’s claims regarding the accuracy of this meter**” and is the maximum term provided in both the MET and MWDOC administrative codes.

BOARD OPTIONS

Option #1: Authorize the General Manager to:

1. Enter into an agreement with MET for reimbursement of overbilling of water deliveries at OC-70 for the period of January 5, 2012 through September 15, 2021 under MET Administrative Code [Section 4507(h)], and;
2. Enter into an agreement with EOCWD to reimburse East Orange County Water District for overbillings for the same period under MWDOC Administrative Code Section 4002 Discovery of Mistakes or Errors

as full and final resolution of all claims to date regarding the accuracy of the OC-70 meter.

Fiscal Impact:

Business Analysis: This action for your consideration is the result of extensive negotiations, investigation, and analyses. The recommended action is the maximum allowable reimbursement provided for by both the MET and MWDOC Administrative Codes.

Option #2: Do not authorize the General Manager to enter into agreements with MET and EOCWD to resolve the outstanding issues at OC-70 meter.

Fiscal Impact:

Business Analysis: Litigation is a risk if the OC-70 issues are not brought to a successful resolution.

Attachments:

MET OC-70 Draft Letter



THE METROPOLITAN WATER DISTRICT
OF SOUTHERN CALIFORNIA

Office of the General Manager

DRAFT

November ___, 2021

Via Electronic Mail Only

Mr. Rob Hunter
General Manager
Municipal Water District of Orange County
P. O. Box 20895
Fountain Valley, CA 92728
rhunter@mwdoc.com

Credit for Service Connection OC-70 Meter Error

Dear Mr. Hunter:

This letter is in response to the Municipal Water District of Orange County's (MWDOC's) request on January 5, 2015, that Metropolitan investigate a potential meter discrepancy at Service Connection OC-70.

Upon review, Metropolitan corrected the meter issue on September 15, 2021. After a review of billing records, Metropolitan has determined that MWDOC was billed for (TBD) acre-feet of water that was not delivered for the period January 5, 2012 to September 15, 2021.

In consideration of the unique design of this connection and in recognition that this represents a full and final resolution of all of MWDOC's claims regarding the accuracy of this meter, Metropolitan will credit your agency for (TBD) acre-feet of water, at the applicable treated water rates and charges, for the period from January 5, 2012 to September 15, 2021, pursuant to Metropolitan Administrative Code Section 4507(h)(5). This agreement shall not set a precedent for future meter error adjustments. This credit will be reflected on your next invoice once we receive MWDOC's concurrence.

If these terms and conditions are acceptable to MWDOC, please sign below and return an original copy of this letter to Metropolitan. If you require any additional information

Mr. Rob Hunter

November __, 2021Error! Reference source not found.

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regarding this matter, please feel free to contact me at (213) 217-7146 or Mr. Sergio Escalante at (213) 217-7126.

Very truly yours,

Brent Yamasaki

Chief of Operations

The Metropolitan Water District of Southern California

Accepted:

Rob Hunter

General Manager

Municipal Water District of Orange County



ACTION ITEM
December 8, 2021

TO: Board of Directors

FROM: **Planning and Operations Committee**
(Directors Yoo Schneider, Nederhood and Seckel)

Robert Hunter, General Manager

Staff Contact: Heather Baez

**SUBJECT: ADOPT RESOLUTION SUPPORTING PFAS LEGISLATION TO PROTECT
RATEPAYERS AND WATER/WASTEWATER AGENCIES**

STAFF RECOMMENDATION

Staff recommends the Board of Directors adopt a resolution indicating support for federal legislation that protects ratepayers and water/wastewater providers from costly groundwater cleanup.

COMMITTEE RECOMMENDATION

Committee will review this item on December 6, 2021 and make a recommendation to the Board.

BACKGROUND

At the October 27 Joint Planning Committee with MWDOC and OCWD, OCWD staff shared an update on PFAS and their district's legislative efforts in Washington D.C. The costs associated with PFAS treatment are currently estimated at over \$1B in Orange County alone, and this should not be the responsibility of the ratepayers, but of the polluters. OCWD Board President Steve Sheldon asked that the MWDOC Board of Directors adopt a resolution in support of legislation that would protect ratepayers and water/wastewater agencies from bearing the cost of current and future cleanup efforts.

The MWDOC Executive Committee reviewed the request on November 18, and directed staff to bring a resolution to the P&O Committee for consideration.

BOARD OPTIONS

Option #1

- Staff recommends that the Board of Directors adopt a resolution supporting PFAS legislation to protect Orange County ratepayers and water/wastewater agencies from shouldering the cost of treatment and cleanup.

Option #2

- Do not adopt resolution

STAFF RECOMMENDATION

Option #1**Attached:**

- Proposed resolution

PROPOSED RESOLUTION

A RESOLUTION OF THE MUNICIPAL WATER DISTRICT OF ORANGE COUNTY (MWDOC) SUPPORTING FEDERAL PFAS LEGISLATION THAT PROTECTS RATEPAYERS AND WATER/WASTEWATER AGENCIES

WHEREAS, PFAS are a group of man-made chemicals created by chemical manufacturers and despite playing no role in releasing PFAS into the environment, cities and water agencies must find ways to remove them from local water supplies; and,

WHEREAS, PFAS have been detected in the Orange County Groundwater Basin, managed by Orange County Water District, and are estimated to cost Orange County more than \$1 billion, over 30 years—a cost that will likely increase; and,

WHEREAS, Ratepayers are at risk from pending PFAS legislation and associated PFAS costs and water agencies and stakeholders must take action to inform members of Congress of these devastating impacts; and,

THEREFORE, All PFAS related legislation must exempt water and wastewater agencies from any liability for PFAS cleanup costs; and,

WHEREAS, A water utility that complies with applicable and appropriate federal management and treatment standards must not be responsible for current and future costs associated with a PFAS cleanup; and,

WHEREAS, Given the potential for federal legislation, such as the PFAS Action Act of 2021 (H.R. 2467), to expose water agencies, that simply receive and treat water supplies, with across-the-board liability for PFAS-related cleanups when they have no responsibility for the presence of PFAS, an explicit exemption from Superfund clean-up liability must be made for water and wastewater agencies; and,

WHEREAS, Under existing law, the USEPA ensures that public health benefits of new drinking water standards are reasonably balanced with the compliance costs that water system ratepayers will ultimately incur and eliminating this analysis would burden ratepayers of all income levels with astronomical costs to comply with drinking water standards; and,

WHEREAS, Amendments to the Safe Drinking Water Act should not delete the longstanding cost-benefit analysis; and,

WHEREAS, MWDOC supports providing direct grant funding for PFAS remediation to water and wastewater agencies as provided in the Infrastructure Investment and Jobs Act (H.R. 3684); and,

NOW, THEREFORE, let it be resolved that the Board of Directors of the Municipal Water District of Orange County, hereby supports these federal PFAS policy principles to protect water/wastewater agencies and their ratepayers and,

FURTHERMORE, we call upon the Orange County Congressional Delegation and California Senatorial Delegation to cast votes implementing these public policy positions.

Adopted: **Date**

cc: Orange County Water District

GENERAL MANAGER'S REPORT OF STAFF ACTIVITIES DECEMBER 2021

MWDOC Agencies Managers Meeting	<p>MWDOC held its Member Agency Managers' meeting at its office in Fountain Valley on November 18, 2021.</p> <p>In attendance were: R. Correa – Brea, M. McGee – Buena Park, D. Youngblood – EOCWD, D. Cafferty – ETWD, M. Dunbar – Emerald Bay SD, M. Sprague & H. Lee – Fountain Valley, C. Pasillas – Garden Grove, C. Ramirez & C. Davis – Huntington Beach, P. Weghorst – IRWD, K. Van Der Maaten – Laguna Beach CWD, P. Shoenberger & P. Lauri – Mesa WD, L. Rocha, K. Young & M. Collings – Moulton Niguel WD, S. Catron – Newport Beach, M. Markus, K. O'Toole & J. Kennedy – Orange County WD, J. Diaz – Orange, D. Ferons, & J. Leach – Santa Margarita WD, S. Myrter – Seal Beach, G. Pennington, C. Newton & T. Kjolsing – South Coast WD, F. Paludi – Trabuco Canyon WD, M. Grisso – Tustin, S. Miller - Westminster</p> <p>Staff in attendance were: R. Hunter, H. De La Torre, H. Baez, J. Berg, M. Baum-Haley, A. Heide, C. Lingad, C. Busslinger</p> <p>General Meeting Information/Discussion Items:</p> <ul style="list-style-type: none"> • MWDOC Draft Agendas • MWDOC and Member Agency Facilitated Discussions: Status Update • Drought Actions and Discussion <ul style="list-style-type: none"> a. Metropolitan Updates b. MWDOC WSCP- Level 2 Activation c. Member Agency Roundtable • Conservation Programs Update • MWDOC Redistricting Process <p>Announcements:</p> <ul style="list-style-type: none"> • MWDOC Budget <p>The next meeting will <u>tentatively</u> be held on January 20, 2022.</p>
Meetings	<ul style="list-style-type: none"> • MWDOC staff and ABS Consulting, IDS Group, and Optima RPM participated in several construction progress meetings in November regarding the admin building seismic retrofit and remodel. Meetings concerning close-out and final punch list items are being held. • Charles Busslinger and Chris Lingad attended the South OC Flow Ecology Study Stakeholder and Technical Advisory Group on November 2, 2021, where conclusions and potential applications of the study were presented.

ENGINEERING & PLANNING	
East Orange County Feeder No. 2 (EOCF#2) Emergency Pilot Program	Staff and Means Consulting continue to work with Metropolitan (MET) on defining a scope of work for emergency pump-in of local water supplies into EOCF #2 under MET Admin Code 4519: Emergency Deliveries of Member Agency Water Supplies in Metropolitan's System. The program is intended to enhance water supply reliability in the event of a prolonged emergency, consistent with MET Administrative Code Section 4519. As indicated previously, this is a multi-year effort. The intended outcome of this effort is a set of guidelines for MET member agencies to use to establish emergency pump-in programs to MET's system. Hazen & Sawyer is also providing technical assistance for this effort.
Economic Benefit Studies and Modeling Work to Quantify the Benefits of Local Projects in the Context of MET's 2020 Integrated Resources Plan (IRP)	<p>MWDOC staff continues working with the Brattle Group and CDM Smith on the Economic Benefits Studies and modeling work.</p> <p>Wallace Walrod, the economist for Orange County Business Council and sub-consultant for the Brattle Group, is leading the business survey portion of the economic benefit studies. The business survey instrument has been completed. Cal State University, Fullerton's Social Science Research Center (CSUF)'s Institutional Review Board has reviewed and approved the survey. CSUF is currently working on wrapping up the business survey.</p> <p>The current schedule anticipates completing 400 Orange County business surveys by the end of October 2021 and Dr. Walrod and Dr. Boarnet anticipate completing the business impact analysis by December 2021. A presentation of results is anticipated at P&O Committee once the data has been analyzed.</p>
Reliability Study Update	<p>Staff is working with CDM Smith on an update to the reliability study. The update will look at five scenarios that include recent information, including uncertainty about the Delta Conveyance Project and more recent Climate Change impact information. The update will incorporate the latest demand forecasts from the 2020 Urban Water Management Planning efforts, update project cost information, and include updated information from MET's 2020 IRP process. Staff participated in a meeting with MET staff and CDM Smith on September 25, 2021, to discuss supply projections for the State Water Project and the Colorado River Aqueduct related to the reliability study update.</p> <p>Staff anticipates the update to be completed in early December 2021. Staff will then bring the study results to the Board for discussion.</p>
Doheny Ocean Desalination Project	<p>South Coast Water District (SCWD) continues to develop the Doheny Ocean Desalination Project. SCWD is currently working through multiple due diligence items to move the project forward, including; permitting, plant sizing and siting, financing, and project delivery method. SCWD anticipates having all necessary permits by the end of the 1st Quarter of 2022 and estimates an online date of early 2026 if approved by the SCWD Board.</p> <p>On July 22, 2021, SCWD conducted its 7th workshop on the SCWD Integrated Water Resources Plan (IWRP). Included in that plan was the consideration of a strategy for</p>

Doheny Ocean Desalination Project - continued	<p>various options for the Doheny Ocean Desalination Project. The SCWD Board approved an adaptive management strategy that includes efforts to secure partners for a 5 MGD Doheny Ocean Desalination Project. If SCWD is unsuccessful in securing partners, SCWD will proceed with the construction of a smaller 2 MGD project that does not have future expansion capabilities.</p> <p>SCWD held a Special Board Meeting on September 2, 2021, to discuss the financial implications of the project. Clean Energy Capital (CEC) presented a water cost analysis for the project where CEC presented cost projections for a 2 MGD project with an estimated 1st-year water cost of \$1,928/AF in 2021\$, and a 5 MGD project with an estimated 1st-year water cost of \$1,479/AF in 2021\$. The SCWD Board actions included accepting the water cost analysis; initiating a Public Outreach Program supporting the implementation of the project; re-engaging with task-related consultants for the development of necessary contract activities; and authorizing the SCWD General Manager to develop a partnership education plan to pursue and secure partnerships with local agencies to realize the cost savings a 5 MGD project provides.</p> <p>SCWD anticipates an update on the third-party hydrogeology study of the San Juan Basin in December 2021/January 2022.</p>
Poseidon Resources Huntington Beach Ocean Desalination Project	<p>On April 29, 2021, the Santa Ana Regional Water Quality Control Board (SARWQCB) conditionally renewed Poseidon's permit governing the seawater intake and waste discharges. The SARWQCB order requires Poseidon to minimize negative impacts on marine life by directing them to undertake a series of mitigation measures and prohibiting the intake of seawater and the discharge of concentrated brine until certain conditions are met.</p> <p>The next step for Poseidon includes seeking permits from the California Coastal Commission (CCC), which is anticipated to occur during the first quarter of 2022.</p>
Shutdowns	<p>Diemer Water Treatment Plant</p> <p>MET plans to repair a chlorine diffuser pipe at the Diemer WTP, which requires a seven-day full-plant shutdown. Shutdown dates are being evaluated by MET staff at this time.</p> <p>Orange County Feeder</p> <p>MET is planning to reline and replace valves in a section of the Orange County Feeder from Bristol Ave to Corona Del Mar – this is the last section of this 80-year-old pipeline to be lined.</p> <p>MET has delayed the relining project and has proposed new shutdown dates of September 15, 2022, through June 15, 2023.</p> <p>Orange County Feeder Extension</p> <p>MET plans to reline 300-linear feet of the OC Feeder extension affecting the City of Newport Beach, IRWD, and LBCWD. MWDOC and the City are meeting with MET staff to review details of the Traffic Control Plan.</p> <p>MET has delayed the relining project by one year and has proposed new shutdown dates of June 16, 2023, through July 10, 2023.</p>

Shutdowns – continued**Orange County Reservoir (OC Feeder)**

The decommissioning of the Orange County Reservoir has been rescheduled to March 20, 2022, through March 25, 2022. This work will affect the cities of Brea and La Habra.

Lake Mathews Facility Shutdown

MET is planning rehabilitation work on Lake Mathews facilities from March 14, 2022, through March 23, 2022. Work on Lake Mathews will affect untreated downstream lines. During the shutdown, the following agencies will be affected: OCWD, YLWD, Serrano WD, IRWD, TCWD, ETWD, SMWD, MNWD, and the City of San Clemente.

Allen-McColloch Pipeline

MET has completed 50% of the preliminary design of the AMP PCCP rehabilitation and is expected to be complete with the design by 2023. Preliminary design work currently underway includes identifying priority reaches, developing access locations, conducting geotechnical assessments, modeling a surge analysis, conducting real property assessments, identifying permitting requirements, and development of a feeder isolation plan. A draft project schedule will be developed at the completion of the preliminary design. Rehabilitation of individual reaches will be based on the ongoing condition assessments, priorities, and shutdown schedules.

The first working group meeting with the impacted AMP agencies and MET was held on September 28, 2021. MET presented several options in their construction approach to completing the relining of the AMP. Each option includes multiple shutdowns with varying lengths and costs, as shown in the graphic below.

3 Shutdowns (\$160M) 4.5 to 6 Mos./Shutdown	6 Shutdowns (\$185M) 1.5 to 3 Mos./Shutdown	14 Shutdowns (\$200 M) 1 Mo. & ~0.6 Mi. /Shutdown
Contract 2 (\$59M) 3.2 Mi., 5.5 Mos.	Contract 2A (\$38M) 2.1 Mi., 3 Mos.	Contract 2A.1
	Contract 2B (\$20M) 1.1 Mi., 2.5 Mos.	Contract 2A.2
		Contract 2A.3
		Contract 2B.1
		Contract 2B.2
Contract 3 (\$53M) 2.9 Mi., 6 Mos.	Contract 3A (\$27M) 1.2 Mi., 2.5 Mos.	Contract 3A.1
	Contract 3B (\$35M) 1.7Mi., 3.5 Mos.	Contract 3A.2
		Contract 3A.3
		Contract 3B.1
		Contract 3B.2
Contract 4 (\$48M): 2.5 Mi., 4.5 Mos.	Contract 4A (\$44M) 1.7 Mi., 3 Mos.	Contract 4A.1
	Contract 4B (\$21M) 0.8 Mi., 1.5 Mos.	Contract 4A.2
		Contract 4B.1
		Contract 4B.2

Additional working group meetings will be held to discuss the feasibility of each option.

MET ITEMS CRITICAL TO ORANGE COUNTY

Metropolitan's Borrowing of IRWD's Water Bank Water	<p>In 2011, Metropolitan, MWDOC, and IRWD executed a Coordinated Agreement to allow IRWD to secure State Water Project (SWP) supplies for use within IRWD's service area. The agreement enables Metropolitan to borrow SWP water stored in IRWD's Water Bank (Bank) subject to certain restrictions. One of those restrictions limits Metropolitan's ability to borrow water in IRWD's Bank if the borrowed amount would reduce IRWD's remaining balance in the Bank to be below 17,500 AF. Due to the extremely low SWP "Table A" allocations and the limited availability of supplies for Metropolitan's SWP exclusive areas, Metropolitan approached IRWD for the borrowing of the remaining balance of SWP water stored in the Bank.</p> <p>On November 21, IRWD's Board approved a letter agreement between Metropolitan and IRWD, waiving the 17,500 AF restriction and allowing Metropolitan to borrow the remaining 3,927 AF of SWP water in the Bank. In return, IRWD will be issued a credit for water stored in Metropolitan's service area equal to the amount of borrowed water and waiving the reimbursement for Metropolitan's recovery costs. IRWD and Metropolitan will also close out the 2014 Exchange Agreement, which results in IRWD receiving additional credit for 4,000 AF of water stored in Metropolitan's Service Area and IRWD's reimbursement of Metropolitan's extraction and delivery costs (\$327,911) from the IRWD Bank. In total, IRWD will receive a credit of 7,927 AF (4,000 AF per the 2014 Exchange Agreement plus 3,927 per the Letter Agreement) of water stored in Metropolitan's storage facilities. (https://www.irwd.com/images/pdf-board-meeting-agenda/2021/11-22-21_Board_Package.pdf)</p>
MET Finance and Rate Issues	<p><u>Current Update</u></p> <p>Water transactions for August 2021 totaled 164.7 thousand acre-feet (TAF), which was 12.1 TAF higher than the budget of 152.6 TAF. This translates to \$152.1 million in revenues for August 2021, which were \$9.5 million higher than the budget of \$142.6 million. Year-to-date water transactions through August 2021 were 335.2 TAF, which was 29.7 TAF higher than the budget of 305.5 TAF. Year-to-date water revenues through August 2021 were \$307.8 million, which was \$22.0 million higher than the budget of \$285.8 million.</p> <p>MET staff prepared the required property tax rate analysis for board adoption and implementation by Metropolitan's six counties, represented within its boundaries. This process enables Metropolitan to collect approximately \$158.1 million to cover outstanding GO debt and SWC obligations over FY 21-22. Additionally, as of August 31, 2021, Metropolitan's investment portfolio balance was \$1,229.8 million.</p>

MET Finance and Rate Issues – continued	<p><u>Year-End Budget Update</u></p> <p>MET's actual revenues for FY20-21 were \$1,770 million, below the budget of \$1,796 million by \$26 million. Actual expenses for FY20-21 were \$1,581 million, below the budget of \$1,778 by \$197 million. With lower than budgeted revenues and lower than budgeted costs, Metropolitan's FY20-21 net revenues were \$189 million. The \$189 million will go into Metropolitan's unrestricted reserve balance, increasing the total unrestricted reserves to \$590 million.</p> <p>MET's total asset value increased from \$12.6 billion in 2020 to \$13 billion in 2021, with capital assets comprising the majority of the valuation. MET's revenue bond debt-to-equity ratio decreased from 57.2% in 2020 to 55.5% in 2021. Additionally, in 2021 MET's pension fund ratio was 71.7%, a slight decrease from 72.7% in 2020. Furthermore, MET's actuarially determined contribution for pensions increased in FY21-22 to \$85.7 million.</p>
MET Review of Equal Employment Opportunity Policies and Practices	<p>In December 2020, the Shaw Law Group (Firm) began a board-directed independent review of allegations of systemic Equal Employment Opportunity-related discrimination, harassment, and retaliation, and related concerns. In July 2021, the Firm presented its observations and recommendations during a special meeting of the Organization, Personnel, and Technology (OP&T) Committee. In August 2021, the Board discussed the Firm's recommendations, directed the General Manager & Equal Employment Opportunity (EEO) officer to develop an implementation plan.</p> <p>On October 11, the MET Board was updated on the implementation program development since the September Board meeting. Of the 47 recommendations referred to the general manager, 16 recommendations have been addressed/completed, 13 are in progress, and 18 are pending. Nine of the recommendations are with the Joint-Labor Management Advisory Committee established by the General Manager last month. The MET Board will continue to receive regular updates on the implementation of the Firm's recommendations.</p> <p>October 11 Metropolitan Board PowerPoint (Link)</p>
Colorado River Issues	<p><u>Metropolitan Diversion Request</u></p> <p>MET staff submitted the 2022 Colorado River Diversion Request, formally known as the 2022 Colorado River Diversion Estimate and Part 417 Consultation Questionnaire, to the U.S. Bureau of Reclamation (Reclamation). Participating in Reclamation's Part 417 consultation process helps ensure full access to the available Colorado River supplies in the calendar year 2022. This request includes all transfer water and water that becomes available through the Colorado River priority system. For 2022, staff submitted an estimated total diversion amount of about 601 thousand acre-feet.</p>

Colorado River Issues - Continued	<p><u>USBR Annual Operating Plan</u></p> <p>MET Staff reviewed three drafts of Reclamation's Annual Operating Plan for Colorado River Reservoirs 2022 (AOP) that reports on past operations of the Colorado River reservoirs for the last calendar year and projected operations for these reservoirs for the upcoming year. MET also participated, along with other stakeholders of the Colorado River basins, in three webinar consultations for each draft AOP to provide comments and feedback to Reclamation. The AOP is important to MET's operations since it confirms the parameters that will govern the operations of Lake Powell and Lake Mead in the subsequent year. Reclamation declared the first-ever shortage on the Colorado River for the calendar year 2022, and the latest draft AOP outlined that a Shortage Condition will govern Lake Mead's operation, which influences the management of MET's available supply and Intentionally Created Surplus (ICS) on the Colorado River.</p> <p><u>Salinity Control Forum Work Group</u></p> <p>MET staff attended a meeting of the Colorado River Basin Salinity Control Forum (Forum) Work Group, supporting the Forum with technical analysis. The Work Group heard program updates from federal partners, including the Bureau of Land Management, the Natural Resources Conservation Service, and the U.S. Geological Survey. The Work Group discussed the schedule and required work for the upcoming 2023 Review of Water Quality Standards for Salinity in the Colorado River. The Work Group also heard a report from Reclamation on the status of salinity control in the Paradox Valley, including a progress update on Reclamation's seismic risk and hazard analysis, and the prospects of returning to service the existing Paradox Valley Unit injection well, which has not operated consistently since the March 2019 earthquake in the valley.</p> <p><u>Colorado River Basin States Meeting</u></p> <p>MET staff attended several Colorado River Basin States meetings, including meetings of the Lower Basin States, California-only meetings, and several technical working group meetings. The main purpose of the meetings was to begin planning a range of additional measures that can be implemented during the interim period (2022–2026) to slow or halt the decline of Lake Mead elevations during ongoing dry conditions in the basin. These discussions were prompted, in part, by the first-ever Level 1 shortage declaration on the river in August and the projection that, under minimum probable conditions, Lake Mead elevations could fall below elevation 1030' within the next 24 months. Working group meetings focused on developing the range of options and strategies for supporting Lake Mead and the environmental compliance measures required to implement a plan.</p>
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Delta Conveyance Activities and State Water Project Issues	<p><u>Delta Conveyance</u></p> <p>The California Department of Water Resources (DWR) is continuing to develop an Environmental Impact Report (EIR) under the California Environmental Quality Act (CEQA).</p> <p>Field activities in the Delta for Soil Investigations are proceeding to support the Initial Study/Mitigated Negative Declaration (including cone penetration tests, soil borings, and geophysical surveys). Field investigations will continue in mid-September following a short break from July-August 2021.</p> <p>DWR completed the last of the four technical webinars designed to inform the public and interested stakeholders about the approaches and methodologies used in conducting impact analyses in the Draft EIR. The final webinar on Environmental Justice was presented on September 16. All webinars were recorded and made available on DWR's website (https://water.ca.gov/Programs/State-Water-Project/Delta-Conveyance/DCP-InformationalWebinars). Information about impact findings and specific mitigation measures was not available for the webinars and will be included in future outreach efforts following the public Draft EIR publication.</p> <p><u>Sites Reservoir</u></p> <p>In their joint September 22 meeting, the Sites Project Authority Board (Authority Board) and the Sites Reservoir Committee (Reservoir Committee) gave the Executive Director authorization to execute a three-party agreement between the Authority Board, DWR, and Sites Reservoir participants that are also State Water Project (SWP) Contractors to include the planning costs for the Sites Reservoir Project in the SWP Annual Statement of Charges.</p> <p>The Authority Board and Reservoir Committee also approved Amendment 3 of the Project Agreement and Work Plan with a performance period from January 1, 2022, to December 31, 2024, to initiate participant home board review, deliberation, and execution of the agreement. The Executive Director was also given the authorization to execute a Federal Financial Assistance Agreement with the U.S. Bureau of Reclamation (Reclamation) for \$6.9 million in WIIN Act Funds, and the authorization to submit the Final Water Storage Investment Program Feasibility Report to the California Water Commission to comply with Proposition 1.</p> <p><u>Regulatory Activities</u></p> <p>In response to ongoing drought conditions and associated water supply shortages in the Sacramento-San Joaquin Delta watershed, on August 3, 2021, the State Water Resources Control Board (State Board) adopted a Delta watershed emergency regulation authorizing the curtailment of diversions when water is determined to be unavailable. On August 20, 2021, the State Board issued curtailments to approximately 4,500 water rights holders in the Delta watershed to help protect drinking water supplies, prevent salinity intrusion, and minimize impacts to fisheries and the environment. The SWP has rights for the diversion of water to Lake Oroville and rights in the south Delta for the diversion and re-diversion of stored water. These rights are post-1914 appropriative and consequently are impacted by the State Board curtailment orders. DWR is working closely with State Board staff and Reclamation to ensure that the water projects work together to achieve compliance.</p>
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Delta Conveyance Activities and State Water Project Issues - continued	<p>At this time, the State Board has determined that riparian water rights permits will not be curtailed in the Sacramento and San Joaquin Basins, including the Bay Delta. Metropolitan holds riparian water right permits on its Delta island properties. Although not mandated to curtail diversions, the Metropolitan staff meets with its Delta island agricultural lessees to assist in voluntary cutbacks.</p> <p>MET staff continued to participate in the collaborative groups called for in the 2019 Biological Opinions (BiOp) for the SWP and Central Valley Project and in the 2020 Incidental Take Permit (ITP) for Long-Term Operation of the SWP to address science needs and inform management and operation of the water projects.</p> <p>MET staff also continued collaboration with the state and federal agencies to develop a monitoring program for steelhead as a condition of the 2019 BiOp. The monitoring plan would encompass steelhead populations within the San Joaquin Basin and/or the San Joaquin River downstream of the confluence of the Stanislaus River and would include steelhead and rainbow trout. The group is drafting conceptual models for each life stage of steelhead to help identify monitoring needed for each life stage.</p> <p><u>Science Activities</u></p> <p>MET Staff continued efforts to develop studies to assist in preserving Delta smelt and evaluating existing ponds on Metropolitan's Delta Island properties to assess the suitability of the ponds for Delta smelt research. On September 15, MET staff hosted the Deputy Directors of DWR, their staff, and UC Davis researchers for a Bouldin Island tour to provide information and develop opportunities for collaboration on projects on the Delta Island properties. The main projects discussed included floating wetlands, Delta smelt mesocosms, and levee security.</p> <p>On September 2, MET staff participated in the U.S. Fish and Wildlife Service (USFWS) Longfin smelt Workshop for the Species Status Assessment (SSA) and presented work on predictive mapping for larval/juvenile longfin smelt habitat. USFWS is considering scientific information to inform a federal decision regarding whether the longfin smelt should be listed under the federal Endangered Species Act. The workshop included presentations on the biology, ecology, distribution, and abundance of longfin smelt to inform USFWS SSA on longfin smelt.</p> <p>MET staff also continued participating in the Collaborative Science and Adaptive Management Program (CSAMP), including participation on the Collaborative Adaptive Management Team (CAMT). At the September 21 meeting, CAMT discussions focused on planning a workshop to evaluate information from past reviews of Delta monitoring programs and potential science activities for the CAMT technical teams. Staff continued collaboration with the non-governmental organization participants on the CSAMP Salmon Recovery Initiative. The group is currently planning the second workshop to define salmon recovery in a broad sense through scientific-technical discussions with salmonid experts.</p>
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EMERGENCY PREPAREDNESS	
November Incidents/ Events (Non-COVID)	<p>The following are events in which WEROC provided information and/or coordination</p> <ul style="list-style-type: none"> • Oil Spill 10/2 Pipeline P00547 Incident • Public Safety Power Shutoff (2) Events
COVID-19 (Corona Virus) Coordination	<ul style="list-style-type: none"> • WEROC continues to monitor the CDC, State, and County for changing information and is sharing information with agencies. • WEROC continues to support agencies with COVID-19 related questions and guidance needs. • WEROC continues to hold bi-weekly conference calls on Tuesdays with member agencies to continue sharing information as requested by the agencies. • On 11/4, WEROC distributed the information released by OSHA regarding the COVID ETS. The biggest item identified is the requirement of testing for employers with 100 employees or more. WEROC is now waiting on CalOSHA if these measures will be adopted or if the state will enforce more stringent regulations for employers. • On the 11/9 WEROC Bi-weekly Conference Call, Dr. CK, Deputy County Health Officer, joined our call to discuss the recent changes to the 10/12 revised local health order to address the removal of the critical infrastructure language and the way the current health officer order is written, if an employee has COVID like symptoms but are negative, employees are still required to be out for a minimum of 10days. <p>Here is the language removed: The previous language in the Health Officer Order “ During critical staffing shortages, the following asymptomatic persons who are not fully vaccinated for COVID-19 are not required to quarantine: • Health care providers; • Emergency responder; and • Social service workers who work face to face with clients in the child welfare system or in assisted living facilities.” Is no longer applicable. Everyone has to follow the updated quarantine/isolation order.</p> <ul style="list-style-type: none"> • On 11/17, a new health officer order was issued, but the language above remains. WEROC continues to advocate for the water and wastewater agencies with the County Health Officer as this creates a business continuity issue. • On 11/18, the California OSHA meeting on the ETS 3205 procedures was postponed due to the federal court's involvement with the OSHA testing mandates across the country. WEROC will continue to monitor changing information and share it with the agencies as warranted. • On 11/19, WEROC placed an order with OCHCA for testing kits. Nine WEROC member agencies took advantage of this logistics process this round. Other agencies either have other manes in place or will place an order next round. The logistics request was for 2300 kits which Daniel is currently distributing to the requesting agencies the last week of November.

Planning And Program Efforts	<ul style="list-style-type: none"> America's Water Infrastructure Act (AWIA) Project - The final phases of this project continues to progress. All agencies are ready to do the final certification on December 31st. Vicki will be presenting on the AWIA project at the January P&O meeting with HSG to recap the project and the final steps. AlertOC - Janine continues as the Project Manager work on obtaining the AlertOC MOUs from the participating agencies. As of the time of this report, there were only five agencies still outstanding, and this should be completed by the deadline set of December 31, 2021. 800 Mhz Radio Agreement – Daniel continues to assist agencies with questions and the process for executing Joint Agreement for the Operation, Maintenance, and Financial Management of the Orange County 800 Megahertz Countywide Coordinated Communications System. This system fulfills the WEROC radio system, and the MWDOC board approved the agreement at the last board meeting. The County of Orange has requested WEROC to track down and get agencies to sign the agreement. As of this report, 8 of the 19 special districts have returned their agreements to the County and included a copy of their agreement to WEROC. Daniel is following up with agencies. Cyber Security - Daniel continues to share cyber information received from the OCIAC and DHS with member agencies. On 11/22, Vicki and Daniel attended the kickoff meeting with MWDOC IT Department on planning the o365 migration. Vicki is working on the MWDOC Cyber Event After Action Report. This report will be completed in December. Vicki continues to update the Incident Action plan from the August event. WEROC Emergency Operations Center Funding - On 11/18, Vicki attended with President Tamaribuchi and Heather Baez a meeting with Supervisor Bartlett's office regarding the WEROC Emergency Operations Center Funding. Additional information was sent to the office in regards to WEROC and the project. More information will be provided by either myself or Heather as we hear further. <p>On 11/18, Vicki attended the California Office of Emergency Services (CalOES) Hazard Mitigation Notice of Interest Webinar. While CalOES does not know the exact amount of HMP or Post Disaster 404 monies at this time, the application for the 2021 Hazard Mitigation Funding Notice of Interest application is due to the state by December 31st. Vicki will be submitting the EOC project for this funding. Construction is an allowable cost for this grant; however, there are some rules which must be followed; here are a couple of examples (1) groundbreaking on construction cannot be started until an award letter is received following the submission of the full application, including a Business Cost Analysis (BCA), Award letters are scheduled to be released towards the end of March tentatively (2) this is a matching grant and funding cannot be from other federal funding sources. Vicki will brief the board as warranted.</p> <ul style="list-style-type: none"> Other Coordination topics discussed and planning efforts outside of COVID conducted on the Bi-Weekly coordination calls during September and October included: <ul style="list-style-type: none"> Cyber Drought Suspicious Activity at a Water Agency in November Training
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Coordination/ Participation With Member Agencies And Outside Agencies Meetings Outside Of Programs Areas	<ul style="list-style-type: none"> On 11/4, the WEROC team attended the virtual Orange County Emergency Management Organization (OCEMO). Presentation topics included Damage Assessment in the County presented by OC Public Works and COAD-OC, Collaborative Organizations Active in Disaster. These County nonprofit organizations support the local government during an incident. On 11/5, Vicki attended the WACO meeting and provided an update on the activities of WEROC to the group. On 11/9, the WEROC team attended the Orange County Winter Weather Workshop. The National Weather Services presented the outlook for this winter regarding La Nina, moisture, and Santa Ana Wind Events. Additionally, presentations were made by the OC Public Works department on the ALERT weather system and hot spots in the county regarding flooding. On 11/10, Vicki attended the California Emergency Services Association Fall Workshop. The speaker, West Yost Associated, presented on cyber security. On 11/16, Vicki attended the City of Fountain Valley City Council Meeting. The city of Fountain Valley invited WEROC to do a presentation on what WEROC is, and what services it provides which is vital to the water and wastewater industry. Hye Jin Lee, Director at FV, was presenting on the end product from the AWIA project. On 11/19, Vicki attended the Public Safety Power Shutoff Critical Infrastructure briefing providing an overview of the incoming weather predictions and potential actions by SCE.
Training And Exercises	<ul style="list-style-type: none"> Daniel attended the Public Information Officer Communications Course taught by the California Standardized Training Institute (CSTI), a branch under the California Office of Emergency Services. This was a free course held up at the County Emergency Operations Center.
<h2 style="margin: 0;">WATER USE EFFICIENCY</h2>	
Orange County Data Acquisition Partnership (OCDAP) Working Group Meeting	<p>On November 8, Rachel Waite attended the OCDAP Working Group Meeting. The working group collaborates on and organizes a regional effort to cost-share the acquisition of high-resolution aerial imagery and related products. Attendees included staff from MWDOC, Southern California Association of Governments, Center for Demographic Research, Orange County Fire Authority, Orange County Water District, and Orange County Public Works. Topics on the agenda included:</p> <ul style="list-style-type: none"> Cycle 1 deliverables, payment, and tracking log update Cycle 2 participation agreements USGS Broad Agency Announcement application for Lidar funding OCDAP data sharing efforts <p>The next meeting is scheduled for December 13.</p>

Orange County Water Loss Control Workgroup Meeting	<p>On November 9, Joe Berg and Rachel Davis hosted the Orange County Water Loss Control Workgroup meeting via Zoom. Approximately 27 agency staff attended this meeting. Items on the agenda included:</p> <ul style="list-style-type: none"> • Water Loss Updates <ul style="list-style-type: none"> ○ Water Loss Standard Update • AMI Panel Discussion with Fountain Valley, Huntington Beach, Newport Beach, and Long Beach • Acoustic Logger Pilot <ul style="list-style-type: none"> ○ South Coast Water District, H2O Management Inc. • Discussion and Questions <ul style="list-style-type: none"> ○ Met Water Loss Control Grant ○ Increased Flexibility for Public Agency Funding <p>The next workgroup meeting is scheduled for January 11.</p>
CalWEP Research and Evaluation Committee Meeting	<p>On November 10, Joe and Rachel W. joined the CalWEP Research and Evaluation Committee Meeting, which numerous CalWEP agencies across the state attended. Topics on the agenda included:</p> <ul style="list-style-type: none"> • US EPA WaterSense/Energy Star water score for multifamily housing • AMI Resources • CII Dedicated Irrigation Meter Thresholds • AWE Research Committee Updates <p>The next meeting date is to-be-determined.</p>
MWDOC Landscape PAC Meeting	<p>On November 10, Joe, Steve Hedges, Beth Fahl, Rachel W, and Andrea Antony-Morr hosted a program advisory committee meeting with staff from Santa Margarita Water District, Moulton Nigel Water District, Irvine Ranch Water District, and Metropolitan Water District to discuss potential improvements to MWDOC's Turf Removal and Spray to Drip Rebate programs. Topics on the agenda included:</p> <ul style="list-style-type: none"> • MWDOC Suggestions for potential changes • Additional Program Suggestions • Other Agenda Items and Suggestions <p>The next meeting is scheduled for December 14.</p>

DWR WUE Standards, Methodologies and Performance Measures: SB X7-7 2020 Conservation Target Requirements and Urban Water Use Objective Guidelines	<p>On November 12, Joe, Beth, Rachel W., Sam Fetter, and Andrea participated in the DWR Standards, Methodologies, and Performance Measures Workgroup meeting. The meeting objective was for DWR staff to present an approach and a tool to compare the objective-based total water use calculated using the Conservation Framework standards against SB X7-7 2020 water conservation targets. Additionally, DWR presented progress on the Guidelines and Methodologies on how an urban retail water supplier calculates its urban water use objective. Topics on the agenda included:</p> <ul style="list-style-type: none"> • SBX7-7 Water Conservation Targets Compliance <ul style="list-style-type: none"> ○ Process review ○ Results generated by DWR Urban Water Use Objective Analyzer <ul style="list-style-type: none"> ▪ Legislative test-thresholds of SB X7-7 ▪ Expected water savings under provisional standards ▪ Current water use exceedance under provisional standards • Guidelines and Methodologies for Calculating Urban Water Use Objective <ul style="list-style-type: none"> ○ Document purpose and schedule ○ Special topics <ul style="list-style-type: none"> ▪ Data accuracy and use of alternative data ▪ Use of variances
Association of California Water Agencies (ACWA) Outdoor WUE Workgroup Meeting	<p>On November 15, Rachel W. attended the ACWA Outdoor WUE Workgroup Meeting, which focused on the Conservation Framework proposed outdoor efficiency standards. The meeting goal was to discuss and come to a consensus on feedback regarding the reference evapotranspiration adjustment factors to help shape stakeholder comment letters to DWR.</p> <p>A follow-up meeting is not scheduled at this time.</p>
Project Agreement (PA) 22 Advisory Workgroup Meeting	<p>On November 15, Rachel W. attended the PA 22 Advisory Workgroup Meeting hosted by SAWPA and attended by SAWPA member agencies and MWDOC. Topics on the agenda included:</p> <ul style="list-style-type: none"> • SAWPA Water Use Efficiency Invoices • Prop 1 Enhanced Decision Support Tool Update • SARCCUP Water Budget Assistance Update <p>The next meeting is scheduled for January 18.</p>
DWR Final Draft Recommendations (Outdoor and CII Standards)	<p>On November 16, Joe, Beth, Rachel W., Sam, and Andrea joined the DWR Final Draft Recommendations meeting related to the Conservation Framework. The meeting's purpose was for DWR staff to provide an update on the proposed draft recommendations for the (1) outdoor water use standard and (2) commercial, industrial, and institutional (CII) outdoor landscape area with dedicated irrigation meters. Topics on the agenda included:</p> <ul style="list-style-type: none"> • Outdoor Water Use Standard Recommendations • CII Outdoor Landscape Area with DIM Standard Recommendations

DWR Final Draft Recommendations Guidance and Methodologies (Variances, Bonus Incentive, and CII Classifications)	<p>On November 17, Joe, Beth, Rachel W., and Sam joined the DWR Final Draft Recommendations Guidance and Methodologies meeting related to the Conservation Framework. The meeting objective was for DWR staff to present draft recommendations on key components of the Water Use Efficiency Standards (focused on variances, bonus incentive, and CII water use classifications) and draft guidelines and methodologies for calculating the Urban Water Use Objective. Topics on the agenda included:</p> <ul style="list-style-type: none"> • Variance Recommendations • Classification System for CII Water Use Recommendations • Bonus Incentive – Recommendations • Guidelines and Methodologies for Calculating Urban Water Use Objective
Metropolitan Water Use Efficiency Workgroup Meeting	<p>On November 18, Joe, Beth, Rachel W., Andrea, and Sam attended Metropolitan's Water Use Efficiency Workgroup meeting. Topics on the agenda included:</p> <ul style="list-style-type: none"> • November MWD Board Items from Water Planning and Stewardship Committee • AMI + BFD = OMG, presentation by City of Beverly Hills • MWD External Affairs Update <p>The next meeting is scheduled for December 16.</p>
Annual Water Audit Validations	<p>On November 18, Rachel D. met via Zoom with the City of Santa Ana in order to validate their AWWA Water Audit Results. Each water retailer in California is required to submit a validated water audit to the Department of Water Resources annually. MWDOC has been offering Water Audit Validations to Orange County agencies through the Water Loss Control Technical Assistance Program via a consultant. This is the first year the services were offered through the Water Loss Control Shared Services Program and performed by MWDOC staff. During the validation meeting, the audit inputs and supporting documentation were examined, any necessary corrections were made, key performance indicators were considered, and water loss control strategies were discussed. In total, MWDOC staff will perform 25 water audit validations in 2021.</p> <p>During December 2021, water audit validations are scheduled for the City of San Juan Capistrano and Mesa Water.</p>
Dedicated Irrigation Meter (DIM) Area Measurements Project – Retailer Kick-off Meetings	<p>On November 18, Rachel W. met with Trabuco Canyon Water District staff and project consultant NV5 for a DIM Area Measurements Project kick-off meeting. The DIM Area Measurement Project provides Orange County retail water agencies access to MWDOC's consultant, NV5, to obtain DIM landscape area measurements and classifications required by SB606 and AB1668 (Conservation Framework). Rachel, NV5, and retailer staff discussed the Project, workflow, and next steps.</p> <p>Kick-off meetings will be scheduled with each participating retailer, and follow-up meetings will be scheduled as needed.</p>

PUBLIC/GOVERNMENT AFFAIRS

Member Agency Relations	<p>Public Affairs Staff:</p> <ul style="list-style-type: none"> • Hosted Public Affairs Workgroup (PAW) workshop on Diversity, Equity, and Inclusion presented by Benita Lynn Horn, Principal Public Affairs Representative, Metropolitan Water District of Southern California, and BeNeca Griffin, CEO, Moments of Focus • Produced, printed, and delivered Winter 2021 bill inserts for member agencies to promote the following rebates and programs: turf removal, spray-to-drip irrigation, landscape design assistance program, high-efficiency clothes washers, flow monitoring devices, and high-efficiency toilets • Updated MWDOC collateral and website to reflect Santa Margarita Water District's addition of San Juan Capistrano <p>Government Affairs Staff:</p> <ul style="list-style-type: none"> • Prepared a letter of support from MWDOC for East Orange County Water District's WaterSMART grant application to the Bureau of Reclamation • Hosted a Grants Tracking and Acquisition meeting for member agencies with Joey Soto, who provided an update on current grant opportunities and upcoming deadlines • Participated in the MWDOC Member Agency Managers meeting
Community Relations	<p>Public Affairs Staff:</p> <ul style="list-style-type: none"> • Speakers Bureau: Presented the session "Building and Nurturing Strategic Partnerships That Win-Win" at the California Association of Public Information Officials annual conference • Assisted Director Erdman with a Speakers Bureau presentation for the Laguna Niguel Men's Club • Participated in the Orange County Community Foundation's Workforce Development Task Force meeting • Participated in Orange County Business Council's (OCBC) Economic Development Committee meeting • Participated in OCBC's Diversity, Equity, & Inclusion committee meeting • Prepared and distributed the December issue of MWDOC's eCurrents newsletter • Prepared materials and staffed an information booth at the Santiago Canyon College career fair <p>Governmental Affairs Staff:</p> <ul style="list-style-type: none"> • Participated in the ACC-OC Energy, Environment, and Water Committee meeting • Attended the OCBC Governmental Affairs Committee meeting • Participated in the OCBC Infrastructure Committee meeting

Education	<p>Public Affairs Staff</p> <ul style="list-style-type: none"> • Participated in the California Department of Water Resources Water Education Committee Meeting • Participated in the bi-weekly California Environmental Literacy Initiative Green Career Innovation Hub • Met with Orange County Department of Education, Inside the Outdoors, to discuss an opportunity for participation in Orange County Academic Decathlon and Pentathlon • Met with Hashtag Pinpoint and Orange County Department of Education's Inside the Outdoors to film education videos in partnership with Metropolitan Water District of Southern California • Provided information regarding the MWDOC Choice School Programs to the City of Newport Beach, City of Westminster, City of Buena Park, and Santa Margarita Water District • Met with Big Picture Learning to discuss workforce development training opportunities for teachers and students
Media Relations	<p>Public Affairs Staff</p> <ul style="list-style-type: none"> • Composed and distributed a news release announcing the MWDOC Board action to Activate District's Water Shortage Contingency Plan • Met with OC Register to discuss drought
Special Projects	<p>Public Affairs Staff:</p> <ul style="list-style-type: none"> • Met with the Wyland Foundation, Santiago Canyon College, and City of Westminster staff to discuss irrigation for National Mayor's Challenge Pocket Park project at Coronet Park • Prepared and hosted a Water Energy Education Alliance Leadership Roundtable meeting • Participated in the Metropolitan Water District of Southern California PIO Working Group Meeting emphasizing drought messaging • Updated the 2021 WEROC Briefing Paper • Participated in the OC Water Summit Ad Hoc Committee Meeting • Began preparations for the 2022 OC Water Summit <p>Governmental Affairs Staff:</p> <ul style="list-style-type: none"> • Contacted numerous speakers for upcoming WACO meetings in December and February • Staffed the ISDOC Executive Committee meeting • Staffed the WACO meeting featuring speaker, Dan Walters • Staffed the WACO Planning Committee meeting and provided updates on speakers for future programs

Legislative Affairs	<p>Governmental Affairs Staff:</p> <ul style="list-style-type: none">• Participated in the ACWA Region 10 State Legislative Committee meeting annual planning preparation call• Attended the CSDA Legislative Committee yearly planning meeting• Participated in the CMUA Legislative and Regulatory Committees' yearly planning meeting• Participated in the ACWA working group on non-functional turf• Coordinated a meeting with Supervisor Lisa Bartlett's Chief-of-Staff to outline our request for funding for the WEROC EOC• Participated in the ACWA Indoor Water Use Standards working group meeting
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INFORMATION CALENDAR

**MWDOC GENERAL INFORMATION
ITEMS**

MWDOC BOARD OF DIRECTORS

- Al Nederhood
- Larry D. Dick
- Bob McVicker
- Karl W. Seckel
- Sat Tamaribuchi
- Jeffery M. Thomas
- Megan Yoo Schneider