REGULAR MEETING OF THE BOARD OF DIRECTORS MUNICIPAL WATER DISTRICT OF ORANGE COUNTY 18700 Ward Street, Fountain Valley, California April 20, 2022, 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/i/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. 2125

CONSENT CALENDAR (Items 1 to 8)

(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. March 2, 2022 Workshop Board Meeting
- b. March 16, 2022 Board Meeting

Recommendation: Approve as presented.

2. COMMITTEE MEETING REPORTS

- a. Planning & Operations Committee Meeting: March 14, 2022
- b. Administration & Finance Committee Meeting: March 9, 2022
- c. Executive Committee Meeting: March 17, 2022

Recommendation: Receive and file as presented.

3. TREASURER'S REPORTS

- a. MWDOC Revenue/Cash Receipt Register as of March 31, 2022
- b. Disbursement Registers (March/April)

Recommendation: Ratify and approve as presented.

- c. Summary of Cash and Investment and Portfolio Master Summary Report (Cash and Investment report) as of February 28, 2022
- 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 February 28, 2022

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.

6. ORANGE COUNTY LOCAL AGENCY FORMATION COMMISSION (OC LAFCO) ALTERNATE SPECIAL DISTRICT MEMBER SEAT - ELECTION

Recommendation: Support Kathryn Freshley from El Toro Water District for

OC LAFCO Alternate Special District Member seat, authorize President Yoo Schneider and alternate Director McVicker to cast the District's ballot, and authorize staff to

submit the appropriate forms to OC LAFCO by the

deadlines outlined.

7. SELECTION OF ANNUAL FINANCIAL STATEMENT AUDIT SERVICES

Recommendation: Authorize the General Manager to enter into an audit

contract with Davis Farr LLP, to perform an annual financial audit of the District's financial statements for FY 2021-22, in an amount of \$31,500, with an option to renew the agreement for up to four additional one-year

terms at slightly higher amounts, not to exceed

\$33,418/year.

8. APPROVE CONTINUATION OF LEGAL SERVICES WITH BEST, BEST & KRIEGER

Recommendation: Approve foregoing the RFP/Q process and authorize staff

to negotiate a contract with Best, Best & Krieger (BBK) for comprehensive and general District legal services for an

additional five years, effective September 1, 2022.

End Consent Calendar

PUBLIC HEARING/ACTION ITEM

9. HOLD PUBLIC HEARING TO ADOPT ORDINANCE SUPERSEDING AND REPEALING MWDOC ORDINANCE NO. 54 REGARDING COMPENSATION FOR DIRECTORS

ORD. NO. 56

Recommendation: (1) Open the Public Hearing (as noticed) regarding the

Proposed Ordinance to receive input from the public; (2) consider said input on the Ordinance; and (3) adopt
Ordinance in the general form presented, with

Ordinance, in the general form presented, with

amendments if necessary.

ACTION CALENDAR

10-1 ADOPTION OF THIRD DRAFT OF THE FY 2022-23 BUDGET & TIER 2 RESERVE ACTION RES. NO. _____

Recommendation: Adopt a Resolution approving and establishing the

MWDOC Budget for FY 2022/23, to include the

liquidation of the Tier 2 Contingency Reserve Fund and returning this amount (approximately \$1,035,567) to the member agencies via a credit on their FY 22/23 budget invoice, with the full understanding/implication that reserve levels will not be fully funded this fiscal

year.

10-2 PROPOSED MWDOC WATER RATE RESOLUTION FOR FISCAL YEAR 2022-23 RES. NO.

Recommendation: (1) <u>Increase</u> the MWDOC Retail Meter Charge from

\$13.00 to \$13.75 per meter, and <u>increase</u> the Groundwater Customer Charge from \$335,385 to

\$368,501 effective July 1, 2022; and (2) Adopt the Water Rate Resolution setting forth rates and charges to be effective July 1, 2022 and January 1, 2023 as identified in

the Water Rate Resolution for Fiscal Year 2022-23.

(Note, due to the recent MET Board action regarding the Biennial Budget, Exhibits A and B to the Rate Resolution

will change.)

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

11. GENERAL MANAGER'S REPORT, APRIL 2022 (ORAL AND WRITTEN)

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

12. 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

March 2, 2022

At 8:30 a.m., President Yoo Schneider 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 Nederhood 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. 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, Dir. of Engineering/Dist. Eng. Heather Baez, Governmental Affairs Manager Vicki Osborn, Director of Emergency Management

Damon Micalizzi, Director of Public Affairs

Rachel Waite, Sr. WUE Analyst

OTHER MWDOC MET DIRECTORS

Linda Ackerman Dennis Erdman

OTHERS PRESENT

Christine Compton Aleshire & Wynder

Brad Coffey Metropolitan Water District of So. Calif.

Sara Tucker NRR **Garrett Durst** NRR

Syrus Devers Best, Best & Krieger Ackerman Consulting Dick Ackerman Means Consulting Ed Means

East Orange County Water District **Doug Davert**

Kathryn Freshley El Toro Water District Kay Havens El Toro Water District Mike Gaskins El Toro Water District Mark Monin El Toro Water District El Toro Water District Jose Vergara Doug Reinhart Irvine Ranch Water District

Paul Weghorst Irvine Ranch Water District Frank Prewoznik Irvine Ranch Water District

^{*}Also MWDOC MET Directors

Dick Fiore Moulton Niguel Water District
Bill Moorhead Moulton Niguel Water District
Sherry Wanninger Moulton Niguel Water District
Drew Atwater Moulton Niguel Water District
Laura Rocha Moulton Niguel Water District
Kelly Rowe Orange County Water District

Greg Mills Serrano Water District
Brad Reese Serrano Water District

Chuck Gibson Santa Margarita Water District Saundra Jacobs Santa Margarita Water District Santa Margarita Water District Betty Olson Dan Ferons Santa Margarita Water District Don Bunts Santa Margarita Water District Santa Margarita Water District Jim Leach Santa Margarita Water District Chip Monaco South Coast Water District Bill Green South Coast Water District Rick Shintaku Yorba Linda Water District Brooke Jones

Lisa 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 Yoo Schneider inquired whether any members of the public wished to comment on agenda items.

No public 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 Yoo Schneider inquired as to whether there were any items distributed to the Board less than 72 hours prior to the meeting.

No items were reported.

ACTION ITEMS

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

General Manager Hunter advised that the provisions outlined in AB 361 authorizing remote meetings do not expire until January 2024, assuming a state of emergency is in effect.

Upon MOTION by Director Seckel, seconded by Director Dick, 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

AB 1845 (CALDERON) – METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA: ALTERNATIVE PROJECT DELIVERY METHODS

Upon MOTION by Director Dick, seconded by Director Seckel, and carried (7-0), the Board adopted a Support position on AB 1845 (Calderon) and authorized joining Metropolitan's coalition letter, by the following roll call vote:

AYES: Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, Thomas and

Yoo Schneider

NOES: None ABSENT: None ABSTAIN: None

AB 2142 (GABRIEL) – INCOME TAXES: TURF REPLACEMENT, WATER CONSERVATION PROGRAM

Upon MOTION by Director Seckel, seconded by Director Nederhood, and carried (7-0), the Board adopted a Support position on AB 2142 (Gabriel) and authorized joining ACWA, the bill sponsor's coalition, and authorized sending a letter to the Orange County delegation, by the following roll call vote:

AYES: Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, Thomas and

Yoo Schneider

NOES: None ABSENT: None ABSTAIN: None

SB 1157 (HERTZBERG) – URBAN WATER USE OBJECTIVES: INDOOR RESIDENTIAL WATER USE

President Yoo Schneider advised that the proposal to adopt an Oppose Unless Amended position on SB 1157 (Hertzberg) was before the Board for consideration.

Discussion ensued regarding the reasons why an Oppose Unless Amended position is recommended, as well as concerns with the Department of Water Resources (DWR) water use studies report.

Upon MOTION by Director Seckel, seconded by Director Thomas, and carried (7-0), the Board adopted an Oppose Unless Amended position on SB 1157 (Hertzberg), by the following roll call vote:

AYES: Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, Thomas and

Yoo Schneider

NOES: None ABSENT: None ABSTAIN: None

CONSIDERATION OF A SUPPORT POSITION FOR THE DOHENY OCEAN DESALINATION PROJECT

Upon MOTION by Director Dick, seconded by Director McVicker, and carried (7-0), the Board adopted a support position for the Doheny Ocean Desalination Project by the following roll call vote:

AYES: Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, Thomas and

Yoo Schneider

NOES: None ABSENT: None ABSTAIN: None

Discussion ensued regarding MET's position/stance on this project, with MET Directors noting it would be considered under the Local Resources Program (LRP) project proposals.

PRESENTATION / DISCUSSION ITEMS

LEGISLATIVE ACTIVITIES

a. Federal Legislative Report (NRR)

Ms. Sara Tucker (NRR) provided an overview of her report included in the packet, highlighting the appropriations process, the President's budget, infrastructure activities, PFAS drinking water regulations, and Colorado River/salinity control activities, noting that although the Paradox injection well is still not in operation, Reclamation is moving toward initiating a new six-month injection test with the goal of testing late spring or early summer which could lead to the well being turned on (at reduced flow) in the summer of 2022.

The Board received and filed the report.

b. State Legislative Report

Mr. Syrus Devers of BBK, reviewed his report, highlighting drought issues and the Assembly Water Policy Committee activities.

The Board received and filed the report.

c. Legal and Regulatory Report (Ackerman)

Mr. Dick Ackerman reviewed his report, highlighting the research surrounding the Mega Drought 2022 BC, the Skolkovo Institute of Science in Russia (MIT satellite campus) research regarding the origin of water on earth, and a recent article in the *San Diego Tribune* on why San Diego ratepayers pay more for water (than anywhere else in Southern California). It was noted the article would be sent to the Board.

The Board received and filed the report.

- d. MWDOC Legislative Matrix
- e. Metropolitan Legislative Matrix

The Board received and filed the reports.

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

No new issues were presented.

PRESENTATION BY STAFF REGARDING MET'S INTEGRATED RESOURCES PLAN (IRP) NEEDS ASSESSMENT

Principal Water Resource Analyst, Dr. Melissa Baum-Haley, updated the Board on MET's IRP process, noting that it has been a two-year process broken down into two phases – (1) the Needs Assessment and (2) the Implementation Process.

Dr. Baum-Haley then provided an overview of the Needs Assessment Phase. The information she presented included overviews of the IRP scenarios, supply/demand forecasting modeling components, demand forecasting, portfolio planning building blocks, the reliability assessment process, and initial findings and observations, as well as areas still under review (State Water Project dependent areas, storage, demand management, imported supplies and local supplies). Dr. Baum-Haley concluded her report with an overview of the next steps, noting MET Board approval is anticipated in April 2022 after which Metropolitan will begin a collaborative IRP implementation phase and adaptive management plan to identify specific actions informed by the needs assessment findings.

Discussion ensued regarding the Adaptive Management Plan and sign posts (Phase 2), concerns with how MET handled the process (complex issues, complicated process, unclear assumptions), affordability issues and financial consequences, and connections between the IRP and the General Manager's strategic goals.

Following discussion, the Board received and filed the report.

INFORMATION ITEMS

WATER SUPPLY CONDITIONS UPDATE

Following a brief discussion on the reduced Table "A" allocations (from 10% to 5%), the Board received and filed the report as presented.

MWD ITEMS CRITICAL TO ORANGE COUNTY

- a. MET Finance and Rate Issues
- b. MET Integrated Resources Plan Update
- c. MET Water Supply Conditions
- d. Colorado River Issues
- e. 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 February MET Board Meeting
- b. Review items of significance for the upcoming MET Board and Committee Agendas

The report was received and filed.

ADJOURNMENT

ADJOURINIEN
There being no further business, the meeting adjourned at 10:24 a.m.
Maribeth Goldsby Board Secretary

MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS MUNICIPAL WATER DISTRICT OF ORANGE COUNTY March 16, 2022

At 8:30 a.m., President Yoo Schneider 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

STAFF

Robert Hunter, General Manager Harvey De La Torre, Assist. GM Joe Byrne, Legal Counsel

Maribeth Goldsby, Board Secretary

Melissa Baum-Haley, Prin. Water Resources Analyst

Heather Baez, Governmental Affairs Manager

Alex Heide, Water Resource Analyst Kevin Hostert, Water Resources Analyst Charles Busslinger, Principal Engineer Hilary Chumpitazi, Accounting Manager Damon Micalizzi, Director of Public Affairs

Vicki Osborn, Director of Emergency Management

Joe Berg, Director of Water Use Efficiency

Rachel Waite, Sr. WUE Analyst Chris Lingad, Associate Engineer Tiffany Baca, Public Affairs Manager

ALSO PRESENT

MWDOC/MET Director Dennis Erdman MWDOC/MET Director Linda Ackerman Aleshire & Wynder Christine Carson Kathryn Freshley El Toro Water District Mike Gaskins El Toro Water District Kay Havens El Toro Water District Jose Vergara El Toro Water District Doug Reinhart Irvine Ranch Water District Peer Swan Irvine Ranch Water District Paul Weghorst Irvine Ranch Water District

Keith Van Der Maaten Laguna Beach County Water District

Jim Atkinson Mesa Water Stacy Taylor Mesa Water

Bill Moorhead Moulton Niguel Water District
Sherry Wanninger Moulton Niguel Water District
Kelly Rowe Orange County Water District
Mike Markus Orange County Water District
John Kennedy Orange County Water District

Chuck Gibson Santa Margarita Water District Santa Margarita Water District Saundra Jacobs Santa Margarita Water District Justin McCusker Santa Margarita Water District Frank Urv Dan Ferons Santa Margarita Water District South Coast Water District Rick Shintaku Fernando Paludi Trabuco Canvon Water District Yorba Linda Water District **Brooke Jones** Tom Lindsev Yorba Linda Water District Wayne Miller Yorba Linda Water District Dick Ackerman Ackerman Consulting

Lisa Ohlund Management & Technical Services

L. O'Connell

PUBLIC PARTICIPATION/PUBLIC COMMENT

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

No items were distributed within 72 hours of the meeting, however General Manager Hunter advised that an amended agenda was posted (subsequent to the original posting) outlining several closed session items; the amended agenda was posted well within the Brown Act guidelines.

CONSENT CALENDAR

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

Director Seckel requested that the Executive Committee meeting minutes (Item 2c) be revised to correctly spell Chip Monaco's name; the Board concurred.

Upon MOTION by Director Thomas, seconded by Director Seckel, and carried (7-0) the Board approved the Consent Calendar items, by the following roll call vote:

AYES: Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, Thomas, and

Yoo Schneider

NOES: None ABSENT: None ABSTAIN: None

MINUTES

The following minutes were approved.

February 2, 2022 Workshop Board Meeting February 16, 2022 Regular Board Meeting

COMMITTEE MEETING REPORTS

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

Planning & Operations Committee Meeting: February 14, 2022 Administration & Finance Committee Meeting: February 9, 2022

Executive Committee Meeting: February 17, 2022 (as revised above)

TREASURER'S REPORTS

The following items were ratified and approved as presented.

MWDOC Revenue/Cash Receipt Register as of February 28, 2022 MWDOC Disbursement Registers (February/March)

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 January 31, 2022

PARS Monthly Statement (OPEB Trust)

FINANCIAL REPORT

The following item was received and filed as presented.

Combined Financial Statements and Budget Comparative for the Period ending January 31, 2022

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

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.

- END CONSENT CALENDAR -

ACTION CALENDAR

APPROVAL OF TRI-COUNTY FUNDING AREA COORDINATING COMMITTEE (TRI-COUNTY FACC) THIRD AMENDMENT TO MEMORANDUM OF UNDERSTANDING FOR SHARING OF FUNDS WITHIN THE SAN DIEGO FUNDING AREA BY THE SOUTH ORANGE COUNTY INTEGRATED REGIONAL WATERSHED MANAGEMENT (IRWM) AREA FOR PROPOSITION 1 IRWM FUNDS

Upon MOTION by Director McVicker, seconded by Director Thomas, and carried (7-0), the Board authorized the President of the board to execute the Third Amendment to the Memorandum of Understanding (MOU) for Integrated Regional Water Management Planning and Funding in the San Diego Funding Area, as presented. Approval of the Amendment will provide for approximately \$3.27 million in remaining Proposition 1 Integrated Regional Watershed Management (IRWM) implementation grant funds for the South Orange County IRWM funding area. Said MOTION was adopted by the following roll call vote:

AYES: Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, Thomas & Yoo

Schneider

NOES: None ABSENT: None ABSTAIN: None

ADOPT RESOLUTION APPROVING THE CALIFORNIA OFFICE OF EMERGENCY SERVICES (CaIOES) HIGH-FREQUENCY COMMUNICATIONS EQUIPMENT PROGRAM GRANT SUBAWARD

Upon MOTION by Director McVicker, seconded by Director Dick, and carried (7-0), the Board adopted RESOLUTION NO. 2124 regarding execution of the California Office of Emergency Services (CalOES) High-Frequency Communication Equipment Program application, and approved designation of the WEROC Director of Emergency Management and the General Manager as designated Authorized Agents, the ability to accept and implement the award once received. Said action was adopted by the following roll call vote:

AYES: Directors Nederhood, Dick, McVicker, Seckel, Tamaribuchi, Thomas & Yoo

Schneider

NOES: None ABSENT: None ABSTAIN: None

INFORMATION CALENDAR

GENERAL MANAGER'S REPORT, MARCH 2022

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

General Manager Hunter provided an update on the facilitated discussions with the member agencies, noting the report will be presented to the Member Agency Managers meeting and Planning & Operations Committee in April.

Director Tamaribuchi encouraged staff to complete the OC Reliability Study by June 2022.

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, many of the meetings outlined were attended virtually.

Director Nederhood advised that he attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the Urban Water Institute conference, a meeting with Supervisor Chaffee regarding WEROC, the MET Board meeting, the MWDOC Water Policy dinner, WACO and WACO Planning meetings, and several Yorba Linda Water District (YLWD) Board meetings and budget planning meeting.

Director Dick reported on attending all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, and Executive Committee meetings, as well as the Regular Board meeting) the regularly scheduled MET Board and Committee meetings, the Urban Water Institute conference, a meeting with Supervisor Wagner re WEROC, the MWDOC Water Policy dinner, a meeting with John Hanna (Carpenters Union) regarding possible apprenticeship programs, the MET Budget review meeting, the ISDOC meeting, and the WACO and WACO Planning meetings.

Director McVicker reported that he attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the MWDOC Water Policy dinner, the ACWA Water Quality Committee meeting, the MET Executive and Special Finance Committee meetings, the ASCE luncheon meeting regarding sustainable development goals, the WACO meeting, the MET Committee meetings, and the OCBC Infrastructure Committee meeting.

Director Seckel advised that he attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), MET's Special Budget Committee meeting, the MET/SCWD briefing regarding the Doheny Desalination Project, the San Juan Basin Authority meetings (2), the Urban Water Institute conference, the North County Climate Change Alliance meeting, the San Diego Regional Quality Control Board meeting regarding Doheny, and the MET Board and Committee meetings.

Director Tamaribuchi reported on attending the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the regularly scheduled MET Board and Committee meetings, the Urban Water Institute Conference, a meeting with MET General Manager Adel Hagekhalil, the MWDOC Water Policy dinner, several MWDOC/MET Director meetings, the MET Caucus, the WACO meeting, the OCBC Government Affairs and Infrastructure Committee meetings, the ACC-OC Energy & Environment Committee meeting, and the ACWA Climate Change Workgroup meeting.

Director Thomas stated that he attended all of the regularly scheduled MWDOC meetings (the Planning & Operations, Administration & Finance, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the MWDOC Water Policy dinner, the WACO meeting, the Urban Water Institute conference, and the MET/SCWD briefing regarding the Doheny Desalination Project.

Director Yoo Schneider advised that she attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the Water Environment Federation (WEF) Diversity, Equity & Inclusion Board and Committee meetings, two SMWD Board meetings, the SMWD Administration & Finance and Water Quality & Treatment Committee meetings, the SCWD Board meeting, a meeting with the new Executive Director of Going Native, a meeting with the Grand Jury, the California WEA Executive Committee meeting, the San Diego Women in Water planning meeting, the LBCWD Commission meeting, and the CA WEA Program & Development meetings. She advised that she participated in the Stella Whale Statuettes event at the Wyland Foundation's Festival of Whales event, and was guest speaker at a Chapman University event.

a. REQUESTS FOR FUTURE AGENDA TOPICS

Director Seckel requested that sometime in the future, it would be good to have an update/evaluation on how the decrease in water sales (MET) will affect MET (e.g., rates and IRP, etc.).

Director Dick suggested the Board authorize a letter of support for S.623 (Rubio/Sunshine Protection Act of 2021; it was noted this would be presented to the Board on March 2, 2022.

CLOSED SESSION ITEMS

At 8:50 a.m., Legal Counsel Byrne advised that the Board would adjourn to closed session to

address the following items:

CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

Pursuant to Paragraph (1) of subdivision (d) of Government Code Section 54956.9. One Case: San Diego County Water Authority v. Metropolitan Water District of Southern California; all persons interested in the validity of the rates adopted by the Metropolitan Water District of Southern California on April 13, 2010, et al., former Los Angeles Superior Court, Case No. BS 126888, transferred on October 21, 2010, to San Francisco Superior Court, Case No. CPF-10-510830 and related appeal.

CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

Pursuant to Paragraph (1) of subdivision (d) of Government Code 54956.9. One Case: San Diego County Water Authority v. Metropolitan Water District of Southern California; all persons interested in the validity of the rates adopted by the Metropolitan Water District of Southern California on April 10, 2012 to be Effective January 1, 2013 and January 1, 2014; and Does 1-10, et al., former Los Angeles Superior Court, Case No. BS137830, transferred on August 23, 2012, to San Francisco Superior Court, Case No. CPF-12-512466 and related appeal.

CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

Pursuant to Paragraph (1) of subdivision (d) of Government Code Section 54956.9. One Case: San Diego County Water Authority v. Metropolitan Water District of Southern California; all persons interested in the validity of the rates adopted by the Metropolitan Water of Southern California on April 8, 2014, et al., former Los Angeles Superior Court, Case No. BC547139, transferred on December 2, 2014, to San Francisco Superior Court, Case No. CPF-14-514004.

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

Pursuant to Paragraph (1) of subdivision (d) of Government Code Section 54956.9. One Case: San Diego County Water Authority v. Metropolitan Water District of Southern California; all persons interested in the validity of the rates adopted by the Metropolitan Water District of Southern California on April 12, 2016, effective January 1, 2017 and January 1, 2018, et al., former Los Angeles Superior Court, Case No. No. BS161729, transferred to San Francisco Superior Court, Case CPF-16-515282.

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

Pursuant to Paragraph (1) of subdivision (d) of Government Code Section 54956.9. One Case: San Diego County Water Authority v. Metropolitan Water District of Southern California; all persons interested in the validity of the rates adopted by the Metropolitan Water District of Southern California on April 10, 2018 to be effective January 1, 2019, and Jan. 1, 2020, et al., Los Angeles Superior Court, Case No. BS 173868, Transferred to San Francisco Superior Court, Case CPF-18-516389.

RECONVENE

The Board reconvened at 9:39 a.m., and Legal Counsel Carson announced that the she disclosed to the Board in closed session that Mr. Steven O'Neill is contemplating joining Aleshire & Wynder with five clients that are involved in the MET/SDCWA litigation case (Foothill MWD,

West Basin MWD, Eastern MWD, Western MWD, and Las Virgenes MWDOC). She further disclosed to the Board that Mr. O'Neill also represents Upper San Gabriel Valley MWD, and has represented MET on unrelated matters.

Director Thomas made a MOTION to continue with representation by Aleshire & Wynder, with informed consent that Mr. Steven O'Neill is joining the firm. This MOTION was seconded by Director Seckel and approved unanimously (7-0) by roll call vote.

ADJOURNMENT

There being no further business to come before the Board, President Yoo Schneider adjourned the meeting at 9:41 a.m.

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

March 14, 2022 – 8:30 a.m. to 8:58 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: Staff:

Director Tamaribuchi, Chair Rob Hunter, Pari Francisco,

Director McVicker

Director Nederhood

Melissa Baum-Haley, Damon Micalizzi,

Maribeth Goldsby, Michelle Decasas,

Harvey De La Torre, Chris Lingad, Charles

Purclinger, Paghol Waits, Ting Dubugue

Busslinger, Rachel Waite, Tina Dubuque, Joe Berg, Daniel Harrison, Tiffany Baca, Bryce

Roberto, Janine Schunk, Alex Heide

Also, Present:

Director Larry Dick Paul Weghorst, Irvine Ranch WD Director Yoo Schneider Peer Swan, Irvine Ranch WD

Director Karl Seckel Saundra Jacobs, Santa Margarita WD

Linda Ackerman, MET Director

Dennis Erdman, MET Director

Justin McCusker, Santa Margarita WD

Charles Gibson, Santa Margarita WD

Doug Reinhart, Irvine Ranch WD

Dick Ackerman, Ackerman Consulting

Brad Reese, Serrano WD

Stacy Taylor, Mesa WD

Fernando Paludi, Trabuco Canyon WD Sherry Wanninger, Moulton Niguel WD

Jim Atkinson, Mesa WD Donald Froelich, Moulton Niguel WD

Jose Vergara, El Toro WD Kay Havens, El Toro WD Kathryn Freshley, El Toro WD Dennis Caffery, El Toro WD

Mike Gaskins, El Toro WD Laura Rocha, Moulton Niguel WD

Bill Green, South Coast WD Yarib Dheming, OC Dept of Education

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

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

PUBLIC PARTICIPATION

On behalf of the South Coast Water District, Director Bill Green thanked MWDOC for their support at the San Diego Regional Water Quality Control Board hearing on March 9, 2022.

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 THE MEETING

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

ACTION ITEM

APPROVAL OF TRI-COUNTY FUNDING AREA COORDINATING COMMITTEE (TRI-COUNTY FACC) THIRD AMENDMENT TO MEMORANDUM OF UNDERSTANDING FOR SHARING OF FUNDS WITHIN THE SAN DIEGO FUNDING AREA BY THE SOUTH ORANGE COUNTY INTEGRATED REGIONAL WATERSHED MANAGEMENT (IRWM) AREA FOR PROPOSITION 1 IRWM FUNDS

Mr. Charles Busslinger, Director of Engineering, stated this is primarily an accounting issue. He explained that California voters approved Proposition 1, the Water Quality, Supply, and Infrastructure Improvement Act of 2014. Proposition 1 authorized \$510 million in Integrated Regional Watershed Management (IRWM) funding, including \$52.5 million allocated to the San Diego IRWM funding area. The San Diego IRWM funding area, consisting of the San Diego, Upper Santa Margarita (Riverside), and South Orange County regions, have been working cooperatively through the Tri-County Funding Area Coordinating Committee (Tri-County FACC) created via a Memorandum Of Understanding (MOU) Agreement on April 28, 2009. Proposition 1 Round 1 funding awards were completed in June 2019, and Round 2, comprising the remaining available funds, is scheduled for award in the 1st Quarter of 2023. Additionally, through the State Budget Act of 2021, the state added \$5 million to IRWM funding for the San Diego funding area for interim and immediate drought relief to urban communities. This 3rd amendment to the MOU clarifies the accounting of the approximately \$3.27 million in remaining funding for the San Diego IRWM funding area in preparation for Round 2.

Mr. Busslinter advised that there is a bit of urgency in preparing for the award of Round 2 funding because the state has been pushed hard to spend all Proposition 1 funds as quickly as possible. The state has asked funding areas to submit additional projects beyond their current remaining funding allocations in case projects fall out or problems occur with the completion of projects so that other projects (including possibly those in other funding areas) may receive the remaining funds to allow the state to expend all Prop 1 IRWM funds by the 'hard stop' date of 2026.

Mr. Busslinger responded to Director Dick's inquiry about who is pressing the state to get this done by indicating he will research the question and get back to the Board.

Upon MOTION by Director McVicker, seconded by Director Nederhood, and carried (3-0), the Committee recommended the Board authorize the President of the board to execute the Third Amendment to the Memorandum of Understanding (MOU) for Integrated Regional Water Management Planning and Funding in the San Diego Funding Area including any non-substantive changes. A roll call vote was taken, with Directors Tamaribuchi, McVicker, and Nederhood voting in favor. This item will be presented to the Board on March 16, 2022.

ADOPT RESOLUTION APPROVING THE CALIFORNIA OFFICE OF EMERGENCY SERVICES (CaIOES) HIGH-FREQUENCY COMMUNICATIONS EQUIPMENT PROGRAM GRANT SUBAWARD

Mr. Daniel Harrison, WEROC Specialist, explained the request for the approval of a California Office Of Emergency Services (CalOES) High-Frequency (HF) radio grant. He went on to say that this grant is supported by CalOES, the Department of Homeland Security, and the state of California. The total grant amount of \$60,000 will enable WEROC to establish and operate redundant HF radios allowing radio operators to communicate with selected stations and communicate using voice and data.

Responding to General Manager Hunter, Mr. Harrison stated that this equipment would not go directly to the MWDOC Member Agencies but would be put in the primary and backup Emergency Operation Centers (EOC).

Upon MOTION by Director Nederhood, seconded by Director McVicker, and carried (3-0), the Committee recommended the Board of Directors adopt the resolution for the execution of the California Office of Emergency Services (CalOES) High-Frequency Communication Equipment Program application and approves designation of the WEROC Director of Emergency Management and the General Manager as designated Authorized Agents, the ability to accept and implement the award once received.

A roll call vote was taken, with Directors Tamaribuchi, McVicker, and Nederhood voting in favor. This item will be presented to the Board on March 16, 2022.

DISCUSSION ITEMS

UPDATE ON COVID-19 (ORAL REPORT)

Mr. Daniel Harrison, WEROC Specialist, stated that 95% of the COVID-19 restrictions had been lifted. He noted that on Tuesday, March 15, the legislature will review Governor Newsom's emergency powers to determine what will be done in the future.

The Committee received and filed this report.

INFORMATION ITEMS

RECAP OF THE FEBRUARY 23RD WATER POLICY DINNER

Mr. Damon Micalizzi, Director of Public Affairs, stated that the Water Policy dinner went well and guest speaker Joaquin Esquivel from the State Water Resources Control Board was well received.

Director Tamaribuchi requested that General Manager Rob Hunter follow up with a letter to Mr. Esquivel providing him with MWDOC's concerns regarding the proposed Conservation Framework Standards. Mr. Hunter said he would work with staff to have a letter drafted to be delivered to Mr. Esquivel.

The Committee received and filed this report.

2022 OC WATER SUMMIT UPDATE

Mr. Damon Micalizzi, Director of Public Affairs, shared that Mr. Fritz Coleman would be returning as Master of Ceremony (MC) this year. He also stated that Mr. Coleman donates his time to this event.

Director Nederhood suggested that a discussion should be initiated with Mr. Fritz Coleman regarding payment for his services as MC. Director Nederhood stated that it was appropriate, given his history and value.

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

<u>ADJOURNMENT</u>

There being no further business brought before the Committee, Chairperson Tamaribuchi adjourned the meeting at 8:58 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

March 9, 2022 – 8:30 a.m. to 10:25 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 Karl Seckel Director Larry Dick Director Jeff Thomas

Also Present:

Director Al Nederhood Director Bob McVicker Director Megan Yoo Schneider Director Sat Tamaribuchi Dennis Erdman, MWDOC Met Director Linda Ackerman, MWDOC Met Director

Staff:

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

Others Present:

Brian Thomas, Bell, Burnett & Associates Chuck Gibson, Santa Margarita Water District Delia Lugo, Yorba Linda Water District Doug Reinhart, Irvine Ranch Water District Erica Castillo, Santa Margarita Water District Fernando Paludi, Trabuco Canyon Water District Frank Ury, Santa Margarita Water District Greg Mills, Serrano Water District Jim Atkinson, Mesa Water John Kennedy, Orange County Water District Johnathan Cruz, Moulton Niguel Water District Jose Vergara, El Toro Water District Justin McCusker, Santa Margarita Water District Kaden Young, Moulton Niguel Water District Kay Havens, El Toro Water District Mark Monin, El Toro Water District Marwan Khalifa. Mesa Water Michael Markus, Orange County Water District Paul Pender, Santa Margarita Water District Peer Swan, Irvine Ranch Water District Saundra Jacobs, Santa Margarita Water District Stacy Taylor, Mesa Water

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

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

PUBLIC COMMENTS

No public comments were received.

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 Rob Hunter reported that a letter from Moulton Niguel Water District (MNWD) regarding the MET budget (Item 4), a revised write-up regarding the District's Reserve Fund policy (item 5), a revised Water Supply Report (Item 9), and a letter from Orange County Water District regarding MWDOC priorities at MET were distributed to the Board and made available to the public.

PROPOSED BOARD CONSENT CALENDAR ITEMS

TREASURER'S REPORT

- a. Revenue/Cash Receipt Report February 2022
- b. Disbursement Approval Report for the month of March 2022
- c. Disbursement Ratification Report for the month of February 2022
- d. GM Approved Disbursement Report for the month of February 2022
- e. Consolidated Summary of Cash and Investment January 2022
- f. OPEB and Pension Trust Fund monthly statement

The Committee reviewed the Treasurer's Report and upon MOTION by Director Thomas, seconded by Director Dick and carried (3-0), the Committee recommended approval of the Treasurer's Report at the March 16, 2022 Board meeting. The vote was taken via roll call with Directors Seckel, Thomas and Dick all voting in favor.

FINANCIAL REPORT

a. Combined Financial Statements and Budget Comparative for the Period Ending January 31, 2022

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 March 16, 2022 Board meeting. The vote was taken via roll call with Directors Seckel, Thomas and Dick all voting in favor.

CALIFORNIA SPECIAL DISTRICTS ASSOCIATION (CSDA) 2023-2025 BOARD OF DIRECTORS CALL FOR NOMINATIONS – SOUTHERN NETWORK REGION, SEAT B

Following discussion, no action was taken on this item and the Committee recommended it not move to the Board meeting for further discussion/action; this item was tabled and will not be presented to the Board.

DISCUSSION ITEMS

FY 2022-23 SECOND DRAFT BUDGET

Committee Chair Seckel advised that staff would review the proposed FY 2022-23 Second Draft budget and asked that audience members provide only input or comments on the budget at this point in the meeting. He asked that any comments relating to the reserve policy be held until Item 5 on the agenda.

General Manager Hunter provided a brief presentation on the 2nd draft budget, noting the minor changes from the first draft budget (last month). Director Nederhood inquired on the level of reserves for the building fund, with General Manager Hunter responding that the building reserve fund is strictly for non-planned emergency situations. It was noted that additional discussion on risk factors to the building would be held at the April meeting to determine if reserve levels for the building fund are appropriate. It was also noted that a cyber security audit is underway and may reveal that additional security features are needed. Director Seckel noted the importance of funding the budget for items of importance with respect to Metropolitan Water District projects. The Second Draft Budget was received and filed by the Committee, noting that a third and final draft will be presented to the April A&F Committee and Board for action.

Saundra Jacobs, Santa Margarita Water District, requested that the District be conservative in setting reserve levels.

RESERVE AND FUND POLICY REVIEW

General Manager Hunter provided a presentation illustrating the District's balance sheet, which is a snapshot of the District's financial condition and includes designated reserves, tier-2 reserves, general funds and operating funds. He then provided a summary of each category which includes election expenses, WUE and WEROC projects, grants, capital expenditures, building repair, water funds, and others. Mr. Hunter noted the importance of inflation considerations in the decision making process for determining reserve levels.

Brian Thomas (former CFO of Metropolitan Water District, now consultant) was retained to review the District's reserves and reserve policy. He reviewed the District's June 30, 2021 audited financial report and the available unrestricted fund reserves. Mr. Thomas provided a review of his findings in his report, and noted that his analysis included a review of water purchases and the rate stabilization fund, the District's unfunded pension liability, emergency situations that may impact reserves, potential risks such as cyber breaches or delays in grant reimbursements and other related items on the balance sheet. He noted that he did not make specific recommendations for changes to the policy or funds; and that he only provided options for the District to consider.

Discussion ensued with Committee members and meeting participants on options to best utilize the reserves, potential risk categories that should be considered when determining the

appropriate level of reserves, days of cash and bonding, and the Board's discretion with determining appropriate reserve levels. Mr. Hunter noted that he would review the \$5 million listed in the general fund category and decipher what is specifically included in the \$5 million (i.e., which is 1) "active project carry-over", 2) "inactive carry-over", or 3) "inactive carry-over with strings attached"). Additional discussion was held on paying down the District's unfunded liability, noting that would be a prudent use of reserve funds, should that option be decided. Discussion was also held on what the actual amount of reserve dollars are; given the different designation categories listed on the balance sheet. Peer Swan, Irvine Ranch Water District; and Mike Markus, Orange County Water District reiterated their standing opinions that MWDOC's reserve balance are higher than needed and requested that the Board consider making an adjustment.

Director Seckel requested that staff liquidate the Tier 2 contingency fund; Directors Thomas and Dick concurred; and Mr. Hunter noted that he would make that adjustment and present the information to the Committee in April, and reflect this information in the Third Draft Budget. Discussion was held on how to distribute the liquidated funds; with varying opinions; no formal decision or position was taken.

INFORMATION ITEMS

SOLE SOURCE CONTRACT WITH STETSON ENGINEERS

SEMI-ANNUAL OVERTIME REPORT

ANNUAL AUTO ALLOWANCE REPORT

DEPARTMENT ACTIVITIES REPORTS

- a. Administration
- b. Finance and Information Technology

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

All of the Information reports were received and filed without comment or discussion.

OTHER ITEMS

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

No information was presented.

<u>ADJOURNMENT</u>

There being no further business brought before the Committee, the Administration & Finance meeting was adjourned at 10:25 a.m.

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

jointly with the

EXECUTIVE COMMITTEE

March 17, 2022, 8:30 a.m. to 9:08 a.m. Zoom Webinar Application

Committee: Staff:

Director Yoo Schneider, President Director McVicker. Vice President

R. Hunter, M. Goldsby, D. Harrison

Director Tamaribuchi, Immediate Past President

Also Present:

Director Nederhood Director Seckel Director Dick

Director Thomas (absent)

Linda Ackerman, MWDOC MET Director Dennis Erdman, MWDOC MET Director

Sherry Wanninger, MNWD John Kennedy, OCWD Saundra Jacobs, SMWD Justin McCusker, SMWD Greg Mills, Serrano WD

Dick Ackerman, Ackerman Consulting

Erica Castillo

At 8:30 a.m., President Yoo Schneider 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

No public comments were received.

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.

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. Planning & Operations Committee

Discussion ensued regarding the Conservation Framework Standards (.65 evapotranspiration rate and what the landscape looks like now as well as what it would look like getting to that rate). As noted below, the continuation of legal services with Best, Best & Krieger was added to the agenda.

Workshop Board Meeting

Director Seckel highlighted the presentation on MET's Biennial Budget and asked that (1) MET staff are notified of the issues outlined in the letters from OCWD and MNWD, and (2) responses to the two letters received (OCWD and MNWD) be provided to the Board prior to the meeting. President Yoo Schneider asked that these two agencies be notified that many of the issues outlined in their letters will be addressed at the meeting.

No new items were added to the agenda.

c. Elected Officials Forum

No new items were added to the agenda.

d. Administration & Finance Committee

No new items were added to the agenda.

DISCUSSION REGARDING UPCOMING ACTIVITIES OF SIGNIFICANCE

Mr. Hunter highlighted the two letters received (as mentioned above) from OCWD (Water Resources policy issues) and MNWD (MET Budget), noting that he had a meeting with OCWD General Manager Mike Markus and is in the process of setting a meeting with MET staff on the issues. Discussion was also held regarding MNWD's letter and the Committee suggested the both response letters be signed by General Manager Hunter.

Mr. Hunter then provided an overview of the facilitated discussions with the member agencies, noting that the report indicates diverse opinions. He advised that the consultant, Paul Brown, will provide a presentation at the April Planning & Operations Committee

MEMBER AGENCY RELATIONS

No new information was presented.

GENERAL MANAGER'S REPORTS

General Manager Hunter advised that because the fifth year of the contract with Best, Best & Krieger (general legal services) will expire in 2022, staff would commence the RFP/Q process for legal representation in the summer. Following discussion the Committee, along with other Board members, expressed support for the continued use of BBK and Joe Byrne; foregoing the RFP/Q process as outlined in the Administrative Code (for an additional five years). This item will be placed on the April 13, 2022 Administration & Finance Committee for consideration.

REVIEW AND DISCUSS DISTRICT AND BOARD ACTIVITIES

No new information was presented.

ADJOURNMENT

There being no further business to be brought before the Committee, the meeting adjourned at 9:08 a.m.

Municipal Water District of Orange County REVENUE / CASH RECEIPT REPORT March 2022

WATER REVENUES

<u>Date</u>	<u>From</u>	<u>Description</u>	<u>Amount</u>
3/04/2022	City of Brea	January 2022 Water deliveries	15,117.56
3/04/2022	City of Huntington Beach	January 2022 Water deliveries	413,214.66
3/04/2022	City of Seal Beach	January 2022 Water deliveries	11,457.03
3/04/2022	Trabuco Canyon Water District	January 2022 Water deliveries	12 8,141.20
3/07/2022	City of Buena Park	January 2022 Water deliveries	26,546.52
3/07/2022	Santa Margarita Water District	January 2022 Water deliveries	1,683,205.03
3/07/2022	Santa Margarita Water District (ID9)	January 2022 Water deliveries	176,006.84
3/10/2022	City of Westminster	January 2022 Water deliveries	17,585.80
3/11/2022	City of Garden Grove	January 2022 Water deliveries	80,794.91
3/11/2022	City of San Clemente	January 2022 Water deliveries	585,535.92
3/14/2022	City of Fountain Valley	January 2022 Water deliveries	10,421.94
3/14/2022	City of La Palma	January 2022 Water deliveries	1,463.71
3/14/2022	City of Orange	January 2022 Water deliveries	475,544.97
3/14/2022	East Orange Co Water District	January 2022 Water deliveries	566,006.00
3/14/2022	El Toro Water District	January 2022 Water deliveries	336,523.51
3/14/2022	Laguna Beach County Water District	January 2022 Water deliveries	265,045.94
3/14/2022	South Coast Water District	January 2022 Water deliveries	393,479.83
3/15/2022	Golden State Water Company	January 2022 Water deliveries	462,638.47
3/15/2022	Irvine Ranch Water District	January 2022 Water deliveries	827,576.13
3/15/2022	Moulton Niguel Water District	January 2022 Water deliveries	1,908,832.80
3/15/2022	Orange County Water District	January 2022 Water deliveries	423,773.20
3/15/2022	Yorba Linda Water District	January 2022 Water deliveries	769,798.51
3/23/2022	City of Newport Beach	February 2022 Water deliveries	229,709.76
3/25/2022	City of Huntington Beach	February 2022 Water deliveries	506,369.16
3/31/2022	Serrano Water District	February 2022 Water deliveries	8,479.42

TOTAL WATER REVENUES \$ 10,323,268.82

Municipal Water District of Orange County REVENUE / CASH RECEIPT REPORT March 2022

MISCELLANEOUS REVENUES

Date	From	Description	Amount
3/03/2022	South Coast Water District	2/23/2022 Water Policy dinner	670.00
3/07/2022	El Toro Water District	2/23/2022 Water Policy dinner	90.00
3/14/2022	Mesa Water District	2/23/2022 Water Policy dinner	850.00
3/14/2022	Atkinson, Andelson, Loya, Ruud & Romo	2/23/2022 Water Policy dinner	850.00
3/03/2022	Karl Seckel	March 2022 Retiree Health insurance	179.55
3/07/2022	Patricia Meszaros	March 2022 Retiree Health insurance	43.08
3/30/2022	Keith Lyon	April 2022 Retiree Health insurance	179.55
3/15/2022	Igoe and Company Inc	COBRA and Retiree Vision insurance	47.32
3/25/2022	Igoe and Company Inc	Net refund for FSA	224.92
3/16/2022	US Bank Custodial Account	National Rural Utilities Coop and Citigroup Interest payment	1,666.68
3/28/2022	US Bank Custodial Account	Barclays Bank Interest payment	2,804.79
3/30/2022	Robert Hunter	Reimbursement for Toll expense	12.94
3/07/2022	US Bank	CAL Card rebate check	776.19
3/31/2022	US Bank	Monthly Interest	1.45
3/07/2022	Irvine Ranch Water District	January 2022 Smartimer rebate program	13.99
3/14/2022	City of Fountain Valley	January 2022 Turf Removal rebate program	111.00
3/14/2022	City of Orange	January 2022 Turf Removal rebate program	777.00
3/28/2022	City of La Habra	January 2022 Turf Removal rebate program	111.00
3/07/2022	Irvine Ranch Water District	January 2022 Smartimer and Turf Removal rebate program	1,936.23
3/07/2022	Moulton Niguel Water District	January 2022 Smartimer and Turf Removal rebate program	7,094.11
3/28/2022	City of La Habra	December 2021 Spray to Drip rebate program	111.00
3/25/2022	City of Tustin	September 2021 Turf Removal and Spray to Drip rebate program	211,23
3/07/2022	City of La Habra	November 2021 Turf Removal and Spray to Drip rebate program	222.00
3/11/2022	City of Brea	January 2022 Turf Removal and Spray to Drip rebate program	333.00
3/11/2022	City of San Clemente	January 2022 Turf Removal and Spray to Drip rebate program	937.00
3/11/2022	City of Tustin	January 2022 Turf Removal and Spray to Drip rebate program	1,067.63
3/17/2022	Mesa Water District	January 2022 Turf Removal and Spray to Drip rebate program	777.00
3/21/2022	Laguna Beach County Water District	January 2022 Turf Removal and Spray to Drip rebate program	1,328.00
3/14/2022	El Toro Water District	July 2021 So Cal Watersmart rebate program	115.00
3/11/2022	City of San Clemente	January 2022 So Cal Watersmart rebate program	180.00
3/21/2022	Laguna Beach County Water District	January 2022 So Cal Watersmart rebate program	130.00
3/28/2022	Moulton Niguel Water District	February 2022 So Cal Watersmart rebate program	6,200.00
3/07/2022	Department of Water Resources	Jul-Sep 2021 Prop 1 grant	2,998.07
3/03/2022	Department of Water Resources	Strategic Turfgrass Removal and Design Assistance Grant Retention	105,869.20
3/17/2022	Mesa Water District	Water Loss Control Shared Services Year III	18,506.00
3/18/2022	City of Tustin	Water Loss Control Technical Assistance Year VI	15,260.00
3/11/2022	City of Brea	Dedicated Irrigation Meters Measurement Program FY 21-22	45,000.00
3/14/2022	City of Anaheim	Jul-Dec 2021 School Billing	7,129.77
3/03/2022	South Coast Water District	WEROC Emergency Supplies for COVID-19	2,036.00
3/07/2022	Laguna Beach County Water District	WEROC Emergency Supplies for COVID-19	622.50
3/07/2022	Midway Sanitary District	WEROC Emergency Supplies for COVID-19	3,765.00
3/14/2022	Mesa Water District	WEROC Emergency Supplies for COVID-19	3,735.00
3/21/2022	City of La Habra	WEROC Emergency Supplies for COVID-19	6,225.00
3/28/2022	Santa Margarita Water District	WEROC Emergency Supplies for COVID-19	3,112.50
3/30/2022	Serrano Water District	WEROC Emergency Supplies for COVID-19	373.50
	Company of the State of the Sta		2.2100

TOTAL MISCELLANEOUS REVENUES \$ 244,684.20 TOTAL REVENUES \$ 10,567,953.02

Robert J. Hunter, General Manager

Hilary Chumpitazi, Treasurer

Vendor/		Amount to
Invoice	Description	Pay
Core Disburse	ements:	
ABSG Consulting	Inc	
5107950	February 2022 Owner's Representative for MWDOC office remodel	5,242.50
Total		5,242.50
ACCO Engineered	Systems Inc	
20225200	3/1/22-5/31/22 HVAC Preventative Maintenance	1,014.00
Total		1,014.00
Ackerman Consul	ting-Richard C Ackerman	
1330	March 2022 Legal Consulting on Water Issues	2,075.00
Total	marsh 2022 20gar Corrotting Sit Pratter tooles	2,075.00
		,
Aleshire & Wynd		
66901	February 2022 Legal services	796.03
Total		796.03
Alta FoodCraft		
12212758	3/21/22 Coffee and tea supplies	404.05
12213004	3/23/22 Coffee and tea supplies	174.21
Total		578.26
Aqua Cleanse LLC		
19990	MWDOC office carpet cleaning	800.00
Total		800.00
Arcadis		
34288747	11/20/21-3/18/22 Urban Water Management Plan Development services	11,333.70
Total		11,333.70
Doct Coot and Kri	oran II D	
Best Best and Krid 927264	January 2022 Legal Services	772.50
55401-FEB22	February 2022 Legal Services	10,419.00
55401-MAR22	March 2022 Legal Services	6,652.30
929799	February 2022 State Advocacy Agreement services	8,000.00
931393	March 2022 State Advocacy Agreement services	8,000.00
Total		33,843.80
The Brattle Group	o Inc	
66298	February 2022 Services for the Economic Benefit Studies and Modeling Work	16,227.50
Tota[-	16,227.50

Vendor/ Invoice	Description	Amount to Pay
Climatec LLC		
5622003001	Security Card Reader for lobby doors for MWDOC office remodel	5,332.30
Total		5,332.30
Hunter T Cook		
33122	January-March 2022 Retiree medical premium	1,536.00
Total		1,536.00
EEI Systems		
15610	Final payment on Power conditioners for AV equipment	496.45
Total		496.45
Elevated Health	ninc	
March 2022	Pre-employment physical for two new staff members	300.00
Total		300.00
Flume Inc		
1372	January 2022 Residential End Use Study services	50,000.00
1409	February 2022 Residential End Use Study services	25,000.00
1419	March 2022 Residential End Use Study services	15,750.00
Total		90,750.00
G & G Trophy C	ompany	
6743	Name plates for Poster Contest 2022	156.60
Total		156.60
Girl Scouts of O	range County	
52823-2022	STEM Consortium sponsorship	2,500.00
Total		2,500.00
Gladwell Gover	nmental Services Inc	
4832	Records Retention Legal Review, Update & Advice for FY2021-22	100.00
Total		100.00
GovConnection	Inc	
72607799	March 2022 Progress billing for Exchange Online Migration	8,355.10
72613399	Additional Adobe Acrobat DC license for new employee	105.78
Total		8,460.88
Greens Security	·	
91364	Create master key for new office doors for MWDOC office remodel	1,663.83
Total		1,663.83

Vendor/ Invoice	Description	Amount to Pay
mvoice	Description	ıuy
Hashtag Pinpoint	t Corporation	
1546	March 2022 Social Media consultation & service	7,913.00
Total		7,913.00
IDS Group Inc		200.00
18X093.04-3 ***Total***	February 2022 Seismic retrofit design and project support MWDOC office remodel	800.00 800.00
Jill Promotions		
11347	MWDOC Black Polo Shirts	517.65
Total		517.65
Lawnscape Syste		495.00
424846	January 2022 Landscape Maintenance for Atrium	495.00
426018 ***Total***	March 2022 Landscape Maintenance for Atrium	990.00
Keith Lyon		
33122	January-March 2022 Retiree medical premium	1,020.60
Total		1,020.60
Means Consultin	g LLC-Edward G Means III	
MWDOC-1102	March 2022 MET issues & strategic guidance to staff	1,062.50
Total		1,062.50
Mega Maids Clea	aning Service	
12337	February 2022 Cleaning services for COVID-19 prevention	800.00
12401	March 2022 Cleaning services for COVID-19 prevention	1,000.00
Total		1,800.00
	Resources Association	rar 00
10122	2022 Annual membership renewal	525.00
Total		525.00
Natural Resource		0.000.00
3816	March 2022 Federal legislative advocacy services	8,000.00
Total		8,000.00
NDS	2/4/22 Passed washed delivery coming	244 00
796739	2/4/22 Board packet delivery service	211.50 211.50
797614	2/25/22 Board packet delivery service	278.86
798434 798736	3/4/22 Board packet delivery service 3/11/22 Board packet delivery service	186.50
/98/36 ***Total***	3/ 11/22 board packet delivery service	888.36
Total		909.30

Vendor/		Amount to
Invoice	Description	Pay
Office Depot Inc		
229563484001	3/25/22 Office supplies	132,49
229711172001	First aid refill supplies	9.78
235306194001	3/23/22 Office supplies	200.08
235307308001	3/22/22 Office supplies	9.78
235817278001	Credit for missing Lysol spray	(7.00)
Total		345.13
Office Solutions		
I-01982481	3/17/22 Office supplies	24.54
I-01982842	3/18/22 Office supplies	33.19
I-01977153	Hardbound notebooks	54.79
I-01986307	Trash receptacles for MWDOC conference rooms	815.63
I-01988625	4/4/22 Office supplies	353.74
Tota!		1,281.89
0	Chamble to	
Orange County W		2,000,05
24065 ***Total***	February 2022 Postage, shared office and maintenance expense	2,996.05 2,996.05
recording		2,996.03
Judy Pfister		
33122	January-March 2022 Retiree medical premium	510.30
Total		510.30
Karl Seckel		
33122	January-March 2022 Retiree medical premium	1,489.20
Total		1,489.20
Joey C Soto		
GA-MAR-56	March 2022 Grant Research and Acquisition	3,250.00
Total	·	3,250.00
SPS Data Commu	nications	
32206	Install wire management and power strips for Conference Room 101 for MWDOC office	1,326.00
•	remodel	
Total		1,326.00
USAFact Inc		
2033403	March 2022 Background check for two new hires	67.78
Total		67.78

Vendor/		Amount to
Invoice	Description	Pay
Water Systems C	Optimization Inc	
2190	March 2022 Technical Assistance Program services for Water Loss Control	7,280.00
Total		7,2 80.00
Pauline D Wenne		
33122	January-March 2022 Retiree medical premium	459.30
Total		459.30
Total Core Expen	ditures	225,729.61
Choice Expen	ditures:	
Bryton Printing I		
16465	Water Use Efficiency Spring 2022 Bill inserts for member agencies	3,988.93
Total		3,988.93
-	ntertainment Inc	
3480-4	March 2022 Choice Elementary School Program grades K-2	9,150.00
Total		9,150.00
Goldak		485.06
140704	T10 Replacement battery for Water Loss Control Shared Services	136.90
Total		136.90
Jili Promotions		405.0
11337	Uniform for new Water Loss Control Technician	185.34
Total		185.34
Mission RCD		2 940 50
3172	March 2022 Field inspection and verification for Water Use Efficiency rebate programs	3,840.59 3,840.5 9
Total		3,040.3:
	Dept of Education	42.077.7
94RI3617	February 2022 Choice School Programs for grades 3-5 and 9-12	13,877.73 13,877.73
Total		13,0//./3
Orange County \		24.
24065	February 2022 Postage for Water Use Efficiency rebate programs	31.44
Total		31.44
Total Choice Exp	enditures	31,210.93

Municipal Water District of Orange County Disbursement Approval Report For the month of April 2022

Vendor/ Invoice	Description	Amount to Pay
Other Funds E	Expenditures:	
EcoTech Services	Inc	
2234	February 2022 Landscape Design and Maintenance Assistance programs	10,171.25
2250	March 2022 Services for Pressure Regulating Valve program	560.00
Total		10,731.25
El Toro Water Dis	trict	
4119	March 2022 WEROC Primary EOC Soft costs & site grading	14,494.00
Total		14,494.00
Flume Inc		
1419	March 2022 Residential End Use Study services	7,111.23
Total		7,111.23
Large Plumbing		
25886	February 2022 Services for Pressure Regulating Valve program	3,500.00
Total		3,500.00
Mega Maids Clea	ning Sarvice	
12379	Cleaning of the WEROC Primary EOC	250.00
Total		250.00
Mission RCD		
3172	March 2022 Field inspection and verification for Water Use Efficiency rebate programs	6,171.04
Total	,	6,171.04
Office Depot Inc		
235307309001	Laptop case for WEROC	27.07
Total		27.07
Office Solutions I-01989439	WEROC office supplies for trainings	232.08
Total	WEROC Office supplies for trainings	232.08
The Plant Nerd 7055	Enhance 2022 Landscane Design and Maintenance Assistance programs	23,050.00
7106	February 2022 Landscape Design and Maintenance Assistance programs March 2022 Landscape Design and Maintenance Assistance programs	25,740.00
Total	march 2022 canadage bedign and maintenance radiatance programs	48,790.00
		.5,. 55.00

Municipal Water District of Orange County Disbursement Approval Report For the month of April 2022

Vendor/		Amount to
Invoice	Description	Pay
TerraWorks Stu	dio	
MW0012	February 2022 Landscape Design and Maintenance Assistance programs	1,750.00
Total		1,750.00
Utility Services	Associates, LLC	
126463	February 2022 Temporary Leak Detection	24,272.20
126474	March 2022 Temporary Leak Detection	33,064.20
Total		57,336.40
Water Systems	Optimization Inc	
2190	March 2022 Technical Assistance Program services for Water Loss Control	5,780.00
Total	•	5,780.00
Total Other Fur	ads Expenditures	156,173.07
Total Expenditu	rres	413,113.61

Name/ .	Check/			
Date	EFT	Invoice	Description	Amount
Core Disb	ursemen	ts:		
Heather Bae	2			
3/31/2022	EFT	121621	December 2021 Business expense	407.30
Total				407.30
Hilary Chum	pitazi			
3/31/2022	EFT	22322	February 2022 Business expense	144.07
3/31/2022	EFT	31522	March 2022 Business expense	175.58
Total				319.65
Corodata Re	cords Mana	gement Inc		
3/15/2022	EFT	RS4771039	January 2022 Records storage fees	55.59
3/31/2022	EFT	RS4779737	February 2022 Records Storage Fees	55.60
Total				111.19
Michelle De	Casas			
3/31/2022	EFT	32822	March 2022 Business expense	139.70
Total				139.70
Larry Dick				
3/31/2022	EFT	22322	February 2022 Business expense	19.89
Total				19.89
Leah Frazier				
3/31/2022	EFT	30922	March 2022 Business expense	151.79
Total				151.79
Lina Gunawa				
3/31/2022	EFT	11922	January 2022 Business expense	20.00
3/31/2022 ***Total***	EFT	21922	February 2022 Business expense	20.00
Total			b**	40.00
Home Depot				
3/31/2022	140842	1620920	Hose nozzle for atrium hose	19.37
Total				19.37
Igoe Adminis				
3/31/2022	140843	252989	COBRA annual service fee	529.02
Total				529.02
Al Nederhoo				
3/31/2022	EFT	32222	March 2022 Business expense	8.10
Total				8.10

Name/	Check/			
Date	EFT	Invoice	Description	Amount
Ricoh USA In	_			
3/17/2022	140803	5064009477	12/1/21-2/28/22 Ricoh copier maintenance	577.79
Total	140003	300-003-77	12/1/21 2/20/22 Mean copies Maintenance	577.79
10(4)				
Alana Salas-\	oshii (•
3/31/2022	EFT	31122	March 2022 Business expense	69.96
Total				69.96
Spectrum Bu			Mary 1 2022 Telephone and intermed according	1 474 77
3/03/2022	140790	375210030122	March 2022 Telephone and internet expense	1,424.72
3/17/2022 ***Total***	140804	343564031022	March 2022 Telephone expense for 1 analog fax line	39.99 1,464.71
Total				2,404.71
Jeffery Thom	as			
3/31/2022	EFT	22322	February 2022 Business expense	91.37
Total			<u> </u>	91.37
Verizon Wire	less			
3/03/2022	140791	9900265456	February 2022 4G Mobile broadband unlimited service _	114.03
Total				114.03
Katie Vincen		22822	February 2022 Business expense	96.40
3/31/2022 ***Total***	EFT	22022	rebidary 2022 business expense	96.40
iotai				
Total Core Di	sbursemen	ts	-	4,160.27
Choice Dis	sburseme	nts:		
Joseph Berg	hu for other	20022	March 2022 Business expense	84.03
3/31/2022 ***Total***	EFT	30822	Walch 2022 Business expense	84.03
TOTAL				0 1103
US Bank Voy	ager Fleet S	vstems		
3/31/2022	EFT	8694349932209	1/25/22-2/24/22 Fuel for Water Loss Control Shared	269.47
			Services vehicles	
Total				269.47
			_	
Total Choice	Disburseme	ents		353.50

Name/ Date	Check/ EFT	Invoice	Description	Amount
Other Fun	ds Disbur	sements:		
AT&T	140802	17817709	February 2022 Telephone expense for WEROC N. & S.	433.86
3/17/2022	140802	1/01//03	EOC	
Total				433.86
Metropolitar			Language 2002 Mahandali unita	0 002 007 06
3/30/2022 ***Total***	EFT033022	. 10680	January 2022 Water deliveries	9,803,897.06 9,803,897.06
Santa Marga			0000 000 Dt. 15	22 602 60
3/31/2022 ***Total***	EFT	13122	January 2022 SCP Pipeline Operation Surcharge	22,692.69 22,692.69
Santiago Aqu	educt Comn	nission		
3/31/2022 ***Total***	140846	13122	January 2022 SAC Pipeline Operation Surcharge	2,756.28 2,756.28
Spray to Drip	Rebate			
3/30/2022	140826	\$2D4-R-IRWD-41672-18050	P. Reddi	352.80
3/30/2022	140828	S2D4-R-MESA-42278-18070	A. Rìordan	870.00
3/30/2022	140830	S2D5-C-BP-42684-18277	Schroeder Management Company (Buena Park)	1,682.50
3/30/2022	140835	S2D5-C-IRWD-12274-18366	The Irvine Company LLC (Irvine)	1,778.50
3/30/2022	140805	S2D5-C-SOCO-39576-18201	Cape Cove HOA (Dana Point)	7,970.50
3/30/2022	140823	S2D5-C-YLWD-42684-18397	Placentia Linda Hospital (Placentia)	5,034.00
3/30/2022	140819	S2D5-R-HB-42796-18347	L. Mulvaney	365.50
3/30/2022	140807	S2D5-R-HB-45785-18346	G. Clamp	355,50
3/30/2022	140814	S2D5-R-IRWD-46178-18479	H. Ha	955.50
Total				19,364.80
Turf Rebate				
3/30/2022	140813	TR14-R-MESA-41818-40558	T. Gramberg	6,950.00
3/30/2022	140829	TR14-R-MESA-42278-41007	A. Riordan	3,480.00
3/30/2022	140832	TR15-C-HB-38663-42845	Seaside Village 1 (Huntington Beach)	30,920.00
3/30/2022	140822	TR15-C-MNT-26835-41402	Palm Court HOA (Laguna Niguel)	13,692.15
3/30/2022	140806	TR15-C-SM-43030-42955	Casta Del Sol HOA (Mission Viejo)	71,421.00
3/30/2022	140810	TR15-C-TC-44149-42793	Dove Canyon Golf Club (Dove Canyon)	150,000.00
3/30/2022	140824	TR15-C-YLWD-42684-43094	Placentia Linda Hospital (Placentia)	30,204.00
3/30/2022	140834	TR15-R-ETWD-44636-43282	R. Teegarden	4,000.00
3/30/2022	140820	TR15-R-H8-42796-41466	L. Mulvaney	2,193.00
3/30/2022	140808	TR15-R-HB-45785-44414	G. Clamp	1,791.00 519.41
3/30/2022	140836	TR15-R-IRWD-44215-42850	D. Tran	1,748.00
3/30/2022	140839	TR15-R-IRWD-45957-44589	J. Zheng	4,696.00
3/30/2022	140815	TR15-R-IRWD-46178-44810	H. Ha G. Vanderham	1,050.00
3/30/2022	140837	TR15-R-IRWD-46260-44890	G. Validettialli	1,030.00

Name/	Check/			
Date	EFT	Invoice	Description	Amount
727 33				
Turf Rebate				
3/30/2022	140812	TR15-R-MNT-44177-42817	A. Gousheh	3,120.00
3/30/2022	140838	TR15-R-MNT-44480-43133	C. Von Guenthner	3,472.00
3/30/2022	140818	TR15-R-MNT-44541-43194	M. Manzotti	4,528.00
3/30/2022	140833	TR15-R-MNT-44554-43205	N. Tahami	2,272.00
3/30/2022	140817	TR15-R-MNT-44650-43294	G. Levy	5,844.00
3/30/2022	140816	TR15-R-MNT-45847-44481	D. Hartt	6,040.00
3/30/2022	140831	TR15-R-MNT-45863-44497	T. Schuldt	2,040.00
3/30/2022	140811	TR15-R-O-43001-41655	M. Ellis	3,462.00
3/30/2022	140821	TR15-R-SC-44200-42833	G. Norton	3,043.37
3/30/2022	140827	TR15-R-SC-44276-42910	D. Riesgo	1,896.00
3/30/2022	140840	TR15-R-SM-44633-44533	G. Zwicker	5,631.00
3/30/2022	140825	TR15-R-TUST-44303-42942	D. Ramirez	4,215.00
3/30/2022	140809	TR15-R-YLWD-42904-41565	D. Coleman	4,026.00
Total			·	372,253.93
Verizon Wire	eless		8	
3/03/2022	140791	9900265456	February 2022 4G Mobile broadband unlimited service	76.02
Total			-	76.02
Total Other I	Funds Disbu	rsements		10,221,474.64
Total Disburs	sements		- =	10,225,988.41

Robert J. Hunter, General Manager

Hilary Chumpitazi, Treasurer

Cal Card Charges Statement Date: February 22, 2022

Payment Date: April 1, 2022

Description

R. Hunter Card:

Invoice paid on 4/1/22, therefore expenses will be reported on May 2022 A&F Report

C. Harris Card:

Invoice paid on 4/1/22, therefore expenses will be reported on May 2022 A&F Report

Public Affairs Card:

Invoice paid on 4/1/22, therefore expenses will be reported on May 2022 A&F Report

WEROC Card:

Invoice paid on 4/1/22, therefore expenses will be reported on May 2022 A&F Report

Municipal Water District of Orange County GM Approved Disbursement Report (1) For the Month of March 2022

Name/ Date	Check/ EFT	Invoice	Description	Amount	
Core Disbu	rsements	:			
The Brattle Gr 3/31/2022	roup Inc EFT	65260	November 2021 Services for the Economic Benefit Studies and Modeling Work	53,721.72	
Total			_	53,721.72	
California Wa				5 020 22	
3/17/2022 ***Total***	140801	MD-2022-168	2022 Annual membership renewal	6,030.22 6,030.22	
Constant Cont 3/03/2022	tact Inc 140789	XR8WAECAB4922	Renewal for online event registration software	945.00	
Total				945.00	
Total Core Dis	bursements		,	60,696.94	
Choice Disbursements:					
Constant Con 3/03/2022 ***Total***	140789	XR8WAECAB4922	Renewal for online event registration software	945.00 945.00	
Total Choice I	Disbursemen	its	-	945.00	
Other Fund	ds Disburs	ements:			
Total Other F	unds Disburs	sements		•	
Total Disburs	ements		- =	61,641.94	

Robert J. Hunter, General Manager

Hilary Chumpitazi, 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

February 28, 2022

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

Megan Yoo Schneider, P.E. President

Bob McVicker, P.E., D.WRE Vice President

> Al Nederhood Director

Larry D. Dick Director

Karl W. Seckel, P.E. Director

> Sat Tamaribuchi 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	26.77%
Grant & Project Cash Flow	1,500,000	10.74%
Election Expense	461,678	3.31%
Building Repair	436,542	3.13%
OPEB	297,147	2.13%
Total Designated Reserves	6,433,872	46.08%
General Fund	\$6,194,944	44.35%
Water Fund	1,380,006	9.88%
Conservation Fund	(1,290,631)	(9.24%)
WEROC Fund	1,227,591	8.79%
Trustee Activities	18,942	0.14%
Total	\$13,964,724	100.00%

The funds are invested as follows:

Term of Investment	% of Portfolio	Book Value	Market Value
Cash	1.19%	\$166,425	\$166,425
Short-term investment			
LAIF	19.14%	2,673,158	2,673,158
• OCIP	57.47%	8,025,101	8,025,101
Long-term investment			ät
 US Government Issues 	1.79%	. 249,902	242,025
 Corporate Bond 	10.03%	1,400,138	1,340,984
 Certificates of Deposit 	10.38%	1,450,000	1,466,623
Total	100.00%	\$13,964,724	\$13,914,316

The average number of days to maturity/call as of February 28, 2022 equaled 127 and the average yield to maturity is 0.682%. During the month, the District's average daily balance was \$20,910,329.26. 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 February 2022.

The (\$50,408) difference between the book value and the market value on February 28, 2022 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

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MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

Portfolio Management - Portfolio Summary

February 28, 2022

	10 10 10 10 10 10 10 10 10 10 10 10 10 1			% of	Days to	WTW @
2/28/2022	Par Value	Market Value	Book Value	Portfolio	Mat/Call	Cost
Negotiable Certificate Of Deposit	1,450,000.00	1,466,622.50	1,450,000.00	10.51	740	2.440
Corporate Bond	1,400,000.00	1,340,984.50	1,400,137.41	10.15	459	1.341
US Government Issues	250,000.00	242,025.00	249,902.36	1.81	87	0.860
Local Agency Investment Funds	2,673,158.38	2,673,158.38	2,673,158.38	19.37	+	0.272
Orange County Investment Pool	8,025,101.25	8,025,101.25	8,025,101.25	58.16		0.381
Total Investments	13,798,259.63	13,747,891.63	13,798,299.40	100.00	127	0.682
Cash	. co					
Cash	166,424.44	166,424.44	166,424.44		1	0.00
Total Cash and Investments	13,964,684.07	13,914,316.07	13,964,723.84		127	0.682
2"						
Total Earnings	Month Ending February	Fiscal Year to Date				

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.

88,175.64

0.682%

Effective Rate of Return Average Daily Balance

Current Year

20,910,329.26 8,444.57

Date

Hilary Chumpitazi, Treasurer

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MUNICIPAL WATER DISTRICT OF ORANGE COUNTY Portfolio Management Long-Term Portfolio Details - Investments February 28, 2022

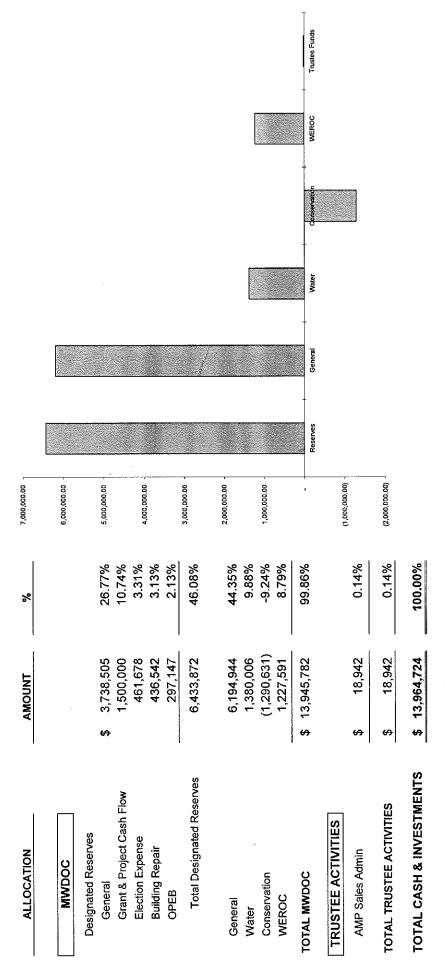
Issuer	CUSIP/Ticker	Settlement Date	Par Value	Market Value	Book Value	Coupon Rate	YTM @ Cost	Days To Call/Maturity	Maturity Date
Negotiable Certificate Of Deposit									
Barclays Bank	06740KKY2	9/27/2017	250,000.00	252,505.00	250,000.00	2.250	2.250	211	9/27/2022
Capital One Bank	14042TBQ9	8/7/2019	250,000.00	253,517,50	250,000.00	2.250	2.250	891	8/7/2024
Capital One NA	14042RMJ7	7/24/2019	250,000.00	253,225.00	250,000.00	2.200	2.200	877	7/24/2024
Discover Bank	254673RV0	7/25/2018	250,000.00	257,390.00	250,000.00	3.300	3.300	512	7/25/2023
Goldman Sachs Bank	38148PT98	8/8/2018	250,000.00	257,685.00	250,000.00	3,350	3.350	526	8/8/2023
Sallie Mae Bank	7954507A7	7/14/2021	200,000.00	192,300.00	200,000.00	1,000	1.000	1,597	7/14/2026
Sub Total			1,450,000.00	1,466,622.50	1,450,000.00	2.440	2.440	740	***
US Government Issues	3130ALGR9	3/1/2021	250,000.00	242,025.00	249,902.36	0.850	0.860	87	2/26/2026
Sub Total		ı	250,000.00	242,025.00	249,902.36	0.850	0.860	28	
Corporate Bond				-					
Bank of America Corp	06048WK41	12/7/2020	250,000.00	232,765.00	250,000.00	0.650	0.800	1,366	11/25/2025
Citigroup Global Markets	17328WFZ6	9/16/2020	250,000.00	236,240.00	250,000.00	1.000	1.000	16	9/16/2025
JP Morgan Chase	48128GV56	8/18/2020	250,000.00	235,185.00	250,000.00	0.800	0.800	902	8/18/2025
National Rural Util Coop	63743FE51	7/27/2017	200,000.00	200,062.00	200,000.00	2.500	2,500	137	7/15/2022
Societe Generale	83369MD25	8/19/2020	250,000.00	235,652.50	250,000.00	1.000	1.088	80	8/19/2025
Westpac Banking Corp	961214DQ3	7/25/2017	200,000.00	201,080.00	200,137.41	2.500	2.278	120	6/28/2022
Sub Total		l	1,400,000.00	1,340,984.50	1,400,137.41	1.330	1.341	459	
Total Investments			3,100,000.00	3,049,632.00	3,100,039.77	1.810	1.816	561	

Fiscal Year To Date	37,105.90	
Month Ending February	4,239.78	
Total Earnings	Current Year	٠

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY Portfolio Management Short-Term Portfolio Details - Cash and Investments February 28, 2022

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	2,673,158.38	2,673,158.38	2,673,158.38	0.272	0.272	-	N/A
Sub Total			2,673,158.38	2,673,158.38	2,673,158.38	0.272	0.272	-	
Orange County Investment Pool County of Orange LGIP	OCIP	6/29/2005	8,025,101.25	8,025,101.25	8,025,101.25	0.381	0.381	τ-	N/A
Sub Total			8,025,101.25	8,025,101.25	8,025,101.25	0.381	0.381	1	
Total Investments			10,698,259.63	10,698,259.63	10,698,259.63	0.354	0.354		
Cash									
Petty Cash Cash	CASH	7/1/2010	200.00	500.00	500.00	0.000	0.000	-	¥/N
US Bank Cash	CASHUSBANK	7/25/2018	165,924.44	165,924.44	165,924.44	000'0	0.000	τ-	
Total Cash			166,424.44	166,424.44	166,424.44	0.000	0.000	1	
Total Cash and Investments			10,864,684.07	10,864,684.07	10,864,684.07	0.354	0.354	τ-	
Total Earnings		Mon	Month Ending February		Fiscal Year To Date				
Current Year			4,204.79		51,069.74				

Municipal Water District of Orange County Cash and Investments at February 28, 2022





MUNICIPAL WATER DIST OF ORANGE COUNTY PARS Post-Employment Benefits Trust

Account Report for the Period 2/1/2022 to 2/28/2022

Hilary Chumpitazi Accounting Manager Municipal Water Dist of Orange County 18700 Ward Street Fountain Valley, CA 92708

Account Summary

Source	Balance as of 2/1/2022	Contributions	Earnings	Expenses	Distributions	Transfers	Balance as of 2/28/2022
OPEB PENSION	\$2,735,107.35 \$962,560.31	\$0.00 \$0.00	-\$42,112.71 -\$14,820.63	\$1,385.31 \$487.52	\$0.00 \$0.00	\$0.00 \$0.00	\$2,691,609.33 \$947,252.16
Totals	\$3,697,667.66	\$0.00	-\$56,933.34	\$1,872.83	\$0.00	\$0.00	\$3,638,861.49

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

				Α	nnualized Retu	rn	
Source	1-Month	3-Months	1-Year	3-Years	5-Years	10-Years	Plan's Inception Date
OPEB	-1.54%	-2.90%	2.69%	8.83%	7.75%	7.21%	10/26/2011
PENSION	-1.54%	-2.90%	2.66%	8.80%	-	-	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

Headquarters - 4350 Von Karman Ave., Suite 100, Newport Beach, CA 92660 800.540.6369 Fax 949.250.1250 www.pars.org

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY COMBINED FINANCIAL STATEMENTS

AND

BUDGET COMPARATIVE

JULY 1, 2021 THRU FEBRUARY 28, 2022

Municipal Water District of Orange County Combined Balance Sheet As of February 28, 2022

ASSETS .	<u>Amount</u>
Cash in Bank	166 424 44
Investments	166,424.44 13,798,299.40
Accounts Receivable	22,912,892.18
Accounts Receivable - Other	540,360.91
Accrued Interest Receivable	23,273.35
Prepaids/Deposits	349,465.39
Leasehold Improvements	6,059,805.67
Furniture, Fixtures & Equipment	780,261.60
Less: Accumulated Depreciation	(3,528,258.16)
TOTAL ASSETS	41,102,524.78
LIADILITIES AND ELIND DALANCES	
LIABILITIES AND FUND BALANCES LIABILITIES	
Accounts Payable	21,795,621.60
Accounts Payable - Other	64.82
Accrued Salaries and Benefits Payable	610,712.07
Other Liabilities	2,402,704.28
Unearned Revenue	443,410.26
TOTAL LIABILITIES	25,252,513.03
FUND BALANCES	
Restricted Fund Balances	
Water Fund - T2C	1,035,567.12
Total Restricted Fund Balances	1,035,567.12
<u>Unrestricted Fund Balances</u>	
Designated Reserves	
General Operations	3,738,505.00
Grant & Project Cash Flow	1,500,000.00
Election Expense	461,678.00
Building Repair	436,542.00
OPEB	297,147.00
Total Designated Reserves	6,433,872.00
General Fund	5,028,867.71
General Fund Capital	373,228.00
WEROC Capital	159,687.58
WEROC Total Unrestricted Fund Balances	246,196.60
Total Unrestricted Fund Balances	12,241,851.89
Excess Revenue over Expenditure	
Operating Fund	2,808,762.54
Other Funds	(236,169.80)
TOTAL FUND BALANCES	15,850,011.75
TOTAL LIABILITIES AND FUND BALANCES	41,102,524.78

Municipal Water District of Orange County Revenues and Expenditures Budget Comparative Report General Fund July 1, 2021 thru February 28, 2022

	Month to Date	Year to Date	Annual Budget	% Used	<u>Encumbrance</u>	<u>Budget</u> <u>Remaining</u>
<u>REVENUES</u>						
Retail Connection Charge Ground Water Customer Charge	0.00	8,357,232.00 335,385.00	8,357,232.00 335,385.00	100.00% 100.00%	0.00	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	8,439.37	87,420.74	220,000.00	39.74%	0.00	132,579.26
Subtotal	8,439.37	8,780,037.74	8,912,617.00	98.51%	0.00	132,579.26
Choice Programs Miscellaneous Income Revenue - Other School Contracts Transfer-In from Reserve	23,964.00 30.00 0.00 7,810.90 0.00	1,264,125.23 2,439.80 1,360.00 28,418.08 0.00	1,515,775.00 3,000.00 0.00 120,895.00 95,745.00	83.40% 81.33% 0.00% 23.51% 0.00%	0.00 0.00 0.00 0.00 0.00	251,649.77 560.20 (1,360.00) 92,476.92 95,745.00
Subtotal	31,804.90	1,296,343.11	1,735,415.00	74.70%	0.00	439,071.89
TOTAL REVENUES	40,244.27	10,076,380.85	10,648,032.00	94.63%	0.00	571,651.15

Municipal Water District of Orange County Revenues and Expenditures Budget Comparative Report General Fund July 1, 2021 thru February 28, 2022

	Month to Date	Year to Date	Annual Budget	% Used	Encumbrance	<u>Budget</u> Remaining
<u>EXPENSES</u>			<u></u>	<u></u>		
Salaries & Wages	327,176.58	2,804,695.63	4,178,542.00	67.12%	0.00	1,373,846.37
Salaries & Wages Salaries & Wages - Grant Recovery	0.00	(17,542.06)	(18,665.00)	(93.98)%	0.00	(1,122.94)
Director's Compensation	22,265.24	173,865.33	288,800.00	60.20%	0.00	114,934.67
MWD Representation	12,769.77	94,299.84	165,029.00	57.14%	0.00	70,729.16
Employee Benefits	109,995.27	880,124.59	1,356,730.00	64.87%	0.00	476,605.41
Employee Benefits - Grant Recovery	0.00	(4,480.51)	0.00	0.00%	0.00	4,480.51
CalPers Unfunded Liability Contribution	0.00	207,000.00	207,000.00	100.00%	0.00	0.00
Director's Benefits	9,418.93	75,621.04	161,248.00	46.90%	0.00	85,626.96
Health Insurance for Retirees	4,218.60	55,014.86	101,099.00	54.42%	0.00	46,084.14
Training Expense	4,499.00	17,308.50	52,000.00	33.29%	908.10	33,783.40
Tuition Reimbursement	0.00	0.00	5,000.00	0.00%	0.00	5,000.00
Temporary Help Expense Personnel Expenses	490,343.39	4,285,907.22	5,000.00 6,501,783.00	0.00% 65.92%	908.10	<u>5,000.00</u> 2,214,967.68
·						, ,
Engineering Expense	110,670.22 11,215.03	272,762.50 115,085.06	380,000.00	71.78% 51.15%	199,185.75	(91,948.25)
Legal Expense	0.00	39,066.00	225,000.00 30,220.00	129.27%	109,914.94 23,154.00	0.00
Audit Expense Professional Services	114,812.16	525,202.82	1,475,640.00	35.59%	896,919.91	(32,000.00) 53,517.27
Professional Fees	236,697.41	952,116.38	2,110,860.00	45.11%	1,229,174.60	(70,430.98)
Conference - Staff	825.00	8,044.00	44,560.00	18.05%	0.00	36,516.00
Conference - Directors	825.00	5,730.00	16,845.00	34.02%	0.00	11,115.00
Travel & Accom Staff	(444.53)	12,535.90	69,825.00	17.95%	0.00	57,289.10
Travel & Accom Directors	0.00	1,838.59	21,250.00	8.65%	0.00	19,411.41
Travel & Conference	1,205.47	28,148.49	152,480.00	18.46%	0.00	124,331.51
Membership/Sponsorship	6,030.22	128,622.27	143,041.00	89.92%	0.00	14,418.73
CDR Support	0.00	41,391.99	65,249.00	63.44%	13,797.32	10,059.69_
Dues & Memberships	6,030.22	170,014.26	208,290.00	81.62%	13,797.32	24,478.42
Business Expense	131.47	1,156.03	2,500.00	46.24%	0.00	1,343.97
Office Maintenance	3,829.64	73,245.90	147,400.00	49.69%	67,511.91	6,642.19
Building Repair & Maintenance	9,496.92	27,286.72	15,000.00	181.91%	11,955.84	(24,242.56)
Storage Rental & Equipment Lease	55.60	1,481.58	1,800.00	82.31%	318.42	0.00
Office Supplies Supplies - Water Loss Control	1,169.47 0.00	8,780.62 1,159.05	35,000.00	25.09% 28.98%	4,164.60 0.00	22,054.78
Postage/Mail Delivery	779.27	7,713.45	4,000.00 9,243.00	83.45%	1,140.03	2,840.95 389.52
Subscriptions & Books	0.00	120.00	1,000.00	12.00%	0.00	880.00
Reproduction Expense	1,129.01	2.868.11	82,700.00	3.47%	4,301.99	75,529.90
Maintenance - Computers	0.00	3,418.66	8,000.00	42.73%	1.08	4,580.26
Software Purchase	8,368.32	45,646.09	36,040.00	126.65%	699.72	(10,305.81)
Software Support	4,086.85	45,354.59	48,640.00	93.25%	15,126.50	(11,841.09)
Computers and Equipment	0.00	26,752.28	23,450.00	114.08%	4,525.53	(7,827.81)
Maintenance Expense	0.00	0.00	6,000.00	0.00%	0.00	6,000.00
Automotive Expense	51.48	889.78	16,000.00	5.56%	0.00	15,110.22
Vehicle Expense	269.47	2,165.78	5,800.00	37.34%	0.00	3,634.22
Toll Road Charges	87.06	287.06	1,250.00	22.96%	0.00	962.94
Insurance Expense	12,455.81	98,681.86	130,000.00	75.91%	0.00	31,318.14
Utilities - Telephone Bank Fees	2,966.39	23,415.98	42,840.00	54.66%	456.12	18,967.90
Miscellaneous Expense	0.00 2,078.57	1,817.55 28,374.01	3,200.00 85,181.00	56.80% 33.31%	0.00 2,046.52	1,382.45 54,760.47
MWDOC's Contrb. to WEROC	21,695.50	173,564.00	260,346.00	66.67%	0.00	86,782.00
Depreciation Expense	5,860.59	46,884.95	0.00	0.00%	0.00	(46,884.95)
Other Expenses	74,511.42	621,064.05	965,390.00	64.33%	112,248.26	232,077.69
Capital Aquisition	496.45	270,307.36	267,256.00	101.14%	82,958.28	(86,009.64)
Building Expense	7,706.33	940,060.55	441,973.00	212.70%	52,555.49	(550,643.04)
TOTAL EXPENSES	816,990.69	7,267,618.31	10,648,032.00	68.25%	1,491,642.05	1,888,771.64
NET INCOME (LOSS)	<u>(776,746.42)</u>	2,808,762.54		0.00%	(1,491,642.05)	(1,317,120.49)

Municipal Water District of Orange County Revenues and Expenditures Budget Comparative Report Water Fund

July 1, 2021 thru February 2	28.	. 2022
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WATER REVENUES	Month to Date	Year to Date	Annual Budget	% Used	<u>Budget</u> <u>Remaining</u>
Water Sales Readiness to Serve Charge Capacity Charge CCF SCP/SAC Pipeline Surcharge Interest Revenue	9,917,534.90 1,038,910.00 449,671.67 23,933.16 289.15	122,643,648.80 7,633,871.32 3,265,648.32 231,754.45 2,340.29	155,126,337.00 11,142,354.00 4,732,610.00 315,000.00 10,500.00	79.06% 68.51% 69.00% 73.57% 22.29%	32,482,688.20 3,508,482.68 1,466,961.68 83,245.55 8,159.71
TOTAL WATER REVENUES	11,430,338.88	133,777,263.18	171,326,801.00	78.08%	37,549,537.82
WATER PURCHASES					
Water Sales Readiness to Serve Charge Capacity Charge CCF SCP/SAC Pipeline Surcharge	9,917,534.90 1,038,910.00 449,671.67 23,933.16	122,643,648.80 7,633,871.32 3,265,648.32 231,754.45	155,126,337.00 11,142,354.00 4,732,610.00 315,000.00	79.06% 68.51% 69.00% 73.57%	32,482,688.20 3,508,482.68 1,466,961.68 83,245.55
TOTAL WATER PURCHASES	11,430,049.73	133,774,922.89	171,316,301.00	78.09%	37,541,378.11
EXCESS OF REVENUE OVER EXPENDITURE	289.15	2,340.29	10,500.00	22.29%	8,159.71

Municipal Water District of Orange County Revenues and Expenditures Budget Comparative Report Water Use Efficiency July 1, 2021 thru February 28, 2022

	Year to Date Actual	Annual Budget	% Used
Spray To Drip Conversion Revenues	54,809.44	117,480.00	46.65%
Expenses	82,748.59	117,480.00	70.44%
Excess of Revenues over Expenditures	(27,939.15)	0.00	
Member Agency Administered Pass-Thru			
Revenues Expenses	64,512.00 47,022.00	573,201.00 573,201.00	11.25% 8.20%
Excess of Revenues over Expenditures	17,490.00	0.00	0.2070
ULFT Rebate Program			
Revenues	290.00	2,000.00	14.50%
Expenses Excess of Revenues over Expenditures	350.00 (60.00)	2,000.00 0.00	17.50%
Excess of Nevertues over Experiutures	(00.00)	0.00	
HECW Rebate Program Revenues	39,850.52	84,300.00	47.27%
Expenses	39,785.00	84,300.00	47.19%
Excess of Revenues over Expenditures	65.52	0.00	
CII Rebate Program	0.00	0.500.00	0.000/
Revenues Expenses	0.00	6,500.00 6,500.00	0.00% 0.00%
Excess of Revenues over Expenditures	0.00	0.00	
Turf Removal Program			
Revenues Expenses	861,205.26 1,115,574.12	993,924.00 993,924.00	86.65% 112.24%
Excess of Revenues over Expenditures	(254,368.86)	0.00	112.2470
Comprehensive Landscape (CLWUE)			
Revenues Expenses	177,372.75 209,842.14	303,100.00 303,100.00	58.52% 69.23%
Excess of Revenues over Expenditures	(32,469.39)	0.00	00.2070
Recycled Water Program			
Revenues	13,406.25	40,000.00	33.52%
Expenses Excess of Revenues over Expenditures	13,406.25 0.00	40,000.00	33.52%
·	0.00	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	0.00	
Land Design Program Revenues	188,740.50	297,330.00	63.48%
Expenses	188,740.50	297,330.00	63.48%
Excess of Revenues over Expenditures	0.00	0.00	
Pressure Regulation Program			
Revenues Expenses	4,995.00 22,485.00	66,919.00 66,919.00	7.46% 33.60%
Excess of Revenues over Expenditures	(17,490.00)	0.00	33.00 70
Smart Water Monitoring Devices(Flume)			
Revenues	58,454.25	89,000.00	65.68%
Expenses Excess of Revenues over Expenditures	58,454.25 0.00	89,000.00 0.00	65.68%
Dedicated Irrigation Meters Measurement Project (DIMM) Revenues	0.00	636,202.00	0.00%
Expenses	0.00	636,202.00	0.00%
Excess of Revenues over Expenditures	0.00	0.00	

Municipal Water District of Orange County Revenues and Expenditures Budget Comparative Report Water Use Efficiency July 1, 2021 thru February 28, 2022

	Year to Date Actual	Annual Budget	% Used
Total WUE Projects Revenues Expenses	1,463,635.97 1,778,407.85	3,254,956.00 3,254,956.00	44.97% 54.64%
Excess of Revenues over Expenditures	(314,771.88)	0.00	
WEROC Revenues Expenses	433,910.00 341,518.61	520,692.00 520,692.00	83.33% 65.59%
Excess of Revenues over Expenditures	92.391.39	0.00	



CONSENT CALENDAR ITEM

April 20, 2022

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 past several meetings, including the April 6, 2022 Board meeting, 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 a	mount: N/A	Core <u>X</u>	Choice
Action item amount:		Line item:		
Fiscal Impact (explain if	unbudgeted	I):		



CONSENT CALENDAR ITEM

April 20, 2022

TO: Board of Directors

FROM: Planning and Operations Committee

(Directors Tamaribuchi, McVicker and Nederhood)

Robert Hunter Staff Contact: Heather Baez

General Manager

SUBJECT: ORANGE COUNTY LOCAL AGENCY FORMATION COMMISSION (OC

LAFCO) ALTERNATE SPECIAL DISTRICT MEMBER SEAT - ELECTION

STAFF RECOMMENDATION

Staff recommends the Board of Directors:

- Review and discuss potential nominations to OC LAFCO;
- Authorize President Yoo-Schneider and an alternate to vote in the appointment process; and
- Direct staff to submit the appropriate forms to OC LAFCO by the deadlines outlined

COMMITTEE RECOMMENDATION

The Committee recommended the Board support Kathryn Freshley from El Toro Water District for OC LAFCO Alternate Special District Member seat, authorize President Yoo Schneider and alternate Director McVicker to cast the District's ballot, and authorize staff to submit the appropriate forms to OC LAFCO by the deadlines outlined.

SUMMARY

The terms of office for OC LAFCO's Alternate Special District member (currently held by El Toro Water District Board Member, Kathryn Freshley) will expire on June 30, 2022.

Nominations and/or Declaration of Qualification to Vote must be submitted to OC LAFCO by 3:00 p.m. by Friday, April 22, 2022.

Budgeted (Y/N): n/a	Budgeted a	amount: n/a	Core X	Choice
Action item amount: No	ne	Line item:		
Fiscal Impact (explain if	unbudgete	d):		

Appointment Process Schedule for OC LAFCO Alternate Special District Seat Expiring June 30, 2022			
DATE	EVENT		
March 14, 2022	OC LAFCO Executive Officer emails nomination form and Declaration of Qualification to Vote to each independent special district presiding officer (c/o the clerk of the district) and general manager.		
April 22, 2022 (by 3:00 PM)	Submission of a nomination (if applicable) and Declaration of Qualification to Vote are due to OC LAFCO by 3:00 p.m.*		
May 2, 2022	Ballot is emailed to each special district presiding officer or designee (c/o the clerk of the district).		
June 3, 2022 (by 3:00 PM)	Ballots are due to OC LAFCO by 3:00 p.m.		
June 7, 2022	OC LAFCO staff (or designee) tabulates ballots and announces results.		
July 13, 2022	Oath of office administered at the Commission Regular Meeting.		

^{*} Pursuant to Government Code Section 56332(f)(2), at the end of the nominating period, if only one candidate is nominated for the vacant seat, that candidate shall be deemed appointed.

BOARD OPTIONS

Option #1

- Review and discuss potential nominations to OC LAFCO; and
- Authorize President Yoo-Schneider and an alternate to vote in the appointment process; and
- Direct staff to submit the appropriate forms to OC LAFCO by the deadlines outlined

Fiscal Impact: None

Business Analysis: MWDOC would have an opportunity to vote in the upcoming OC LAFCO election for the Alternate Special District seat.

Option #2

Take no action

Fiscal Impact: Same as Option #1

Business Analysis: MWDOC would not have an opportunity to vote in the upcoming

LAFCO election.

STAFF RECOMMENDATION

Option #1

Attached:

- OC LAFCO Alternate Special District Appointment Announcement Process Letter
- Declaration of Qualification to Vote
- 2022 Nomination Form







REGULAR MEMBERS

CHAIR

Douglass Davert Special District Member

VICE CHAIR **Donald P. Wagner**County Member

IMMEDIATE PAST CHAIR **Derek J. McGregor**Public Member

Lisa BartlettCounty Member

Wendy Bucknum
City Member

James Fisler Special District Member

Mike Posey City Member

ALTERNATES

Andrew DoCounty Member

Kathryn Freshley Special District Member

Peggy Huang City Member

Lou Penrose Public Member

STAFF

Carolyn Emery Executive Officer

Scott Smith General Counsel March 14, 2022

TO: Independent Special Districts Presiding Officers

FROM: Carolyn Emery, Executive Officer

SUBJECT: Appointment Process and Nomination Period for the OC

LAFCO Regular and Alternate Special District Member

Seats

The nomination period for the Orange County Local Agency Formation Commission (OC LAFCO) Regular and Alternate Special District Member seats is now open. The OC LAFCO Executive Officer will accept nominations for the regular and alternate special district seats from **March 14 through April 22, 2022**. The current terms for these seats expire June 30, 2022.

The appointment process for the OC LAFCO special district seats is governed by Government Code Section 56332 and the Independent Special District Selection Committee Bylaws. In accordance with the statute and the Committee's Bylaws, the appointment process is conducted by mailed ballot and attached to this notification are the following:

- (1) The "Declaration of Qualification to Vote" for designating the authorized regular voting member and alternate voting member of your district for this appointment process. This form must be returned to OC LAFCO no later than 3 PM on Friday, April 22, 2022. Please note that, in accordance with the Independent Special District Selection Committee Bylaws, if OC LAFCO does not receive the form by this date, your district will be ineligible to vote.
- (2) The "2022 Nomination Forms" for submitting a candidate's name for the Regular and Alternate Special District seats. If your district is nominating a candidate for one or both seats, the form(s) must be filled out completely and returned to OC LAFCO by 3 PM on Friday, April 22, 2022. Candidate resumes or other supplemental information may be attached to the nomination form(s) and these materials will be distributed with the respective ballot.

The Declaration and nomination form(s) may be returned to OC LAFCO at any of the following:

Email: ccarter-benjamin@oclafco.org

Mail: Orange County Local Agency Formation Commission

2677 North Main Street, Suite 1050

Santa Ana, CA 92705

Attn: Cheryl Carter-Benjamin, Commission Clerk

FAX: (714) 640-5139

Attn: Cheryl Carter-Benjamin, Commission Clerk

For your reference, a timeline of key dates for the appointment process is shown below:

Appointment Process Schedule for OC LAFCO Regular and Alternate Special District Member Seats				
ACTION	DATE			
OC LAFCO Executive Officer emails notification letters with nomination forms and Declaration of Qualification to Vote to independent special district presiding officers (c/o the clerk of the district) and special district general managers.	March 14, 2022			
Deadline for submitting nominations and Declaration of Qualification to Vote for the Regular Special District and Alternate Special District members to OC LAFCO by 3:00p.m.*	April 22, 2022 (3 PM)			
Ballot emailed to all special district presiding officers/designees (c/o clerk of the district).	May 2, 2022			
Ballot due to OC LAFCO by 3:00 p.m.	June 3, 2022 (3 PM)			
OC LAFCO staff tabulates ballots and announces results.	June 7, 2022			
Oath of Office Administered (Commission Hearing).	July 13, 2022			
* Pursuant to Government Code Section 56332(c)(1), if only one candidate is nominated for a vacant seat, that candidate shall be deemed selected with no further proceedings.				

Should you have any questions, please contact our Commission Clerk Cheryl Carter-Benjamin at (714) 640-5100 or by email at ccarter-benjamin@oclafco.org.

Attachments:

- 1. Declaration of Qualification to Vote
- 2. 2022 Nomination Forms Regular and Alternate Special District Member

cc: Special District General Managers
Clerks of the Districts

DECLARATION OF QUALIFICATION TO VOTE

Megan Yoo Schneider Presiding Officer

Municipal Water District of Orange County

	_**has been authorized b to vote in the OC	y the Board of LAFCO Special
The Board also designate voting member.	ed	**as the alternate
Name and Title*:		
Signature*:		
Date:		
*Declaration MUST be signed b ** Must be a member of the Boa	y either Board President <u>or</u> Boa ard	rd Secretary

Completed forms must be received by OC LAFCO by 3 PM, Friday, April 22, 2022. Forms must be delivered to OC LAFCO by:

(1) Email at: ccarter-benjamin@oclafco.org, or

(2) Mail at: Orange County Local Agency Formation Commission

2677 North Main Street, Suite 1050

Santa Ana, CA 92705

Attn: Cheryl Carter-Benjamin, or

(3) FAX at: (714) 640-5139, Attn: Cheryl Carter-Benjamin

2022 NOMINATION FORM

Candidate for the Orange County Local Agency Formation Commission (OC LAFCO)

CANDIDATE	INFORMATION FOR <u>REGULAR</u> SPECIAL DISTRICT MEMBER:
NAME:	
TITLE:	
DISTRICT:	
	☐ Check box if resume or statement of qualifications is attached.
SPECIAL D	ISTRICT SELECTION COMMITTEE MEMBER SUBMITTING NOMINATION (Must be the presiding officer or a designated alternate board member.)
NAME:	DATE:
SIGNATURE:	
TITLE:	
DISTRICT:	

A resume or other supplemental information about the candidate may be included and will be distributed with the ballot. The completed nomination form and any supplemental information must be returned to OC LAFCO by 3:00 p.m. on Friday, April 22, 2022 by:

- 1. Email at: ccarter-benjamin@oclafco.org, or
- 2. Mail at: Orange County Local Agency Formation Commission

2677 North Main Street, Suite 1050

Santa Ana, CA 92705

Attn: Cheryl Carter-Benjamin, or

3. Fax at: (714) 640-5139, Attn: Cheryl Carter-Benjamin

Nomination forms or candidate information received after the deadline will not be considered.

2022 NOMINATION FORM

Candidate for the Orange County Local Agency Formation Commission (OC LAFCO)

CANDIDATE	INFORMATION FOR <u>ALTERNATE</u> SPECIAL DISTRICT MEMBER:
NAME:	
TITLE:	
DISTRICT:	
	☐ Check box if resume or statement of qualifications is attached.
SPECIAL D	ISTRICT SELECTION COMMITTEE MEMBER SUBMITTING NOMINATION (Must be the presiding officer or a designated alternate board member.)
NAME:	DATE:
SIGNATURE:	
TITLE:	
DISTRICT:	

A resume or other supplemental information about the candidate may be included and will be distributed with the ballot. The completed nomination form and any supplemental information must be returned to OC LAFCO by 3:00 p.m. on Friday, April 22, 2022 by:

- 1. Email at: ccarter-benjamin@oclafco.org, or
- 2. Mail at: Orange County Local Agency Formation Commission

2677 North Main Street, Suite 1050

Santa Ana, CA 92705

Attn: Cheryl Carter-Benjamin, or

3. Fax at: (714) 640-5139, Attn: Cheryl Carter-Benjamin

Nomination forms or candidate information received after the deadline will not be considered.



Board of Directors

Kathryn Freshley President

Kay Havens Vice President

Mike Gaskins

Director

Mark L. Monin Director

Jose F. Vergara

Director

General Manager
Dennis P. Cafferty

El Toro Water District

"A District of Distinction"
Serving the Public – Respecting the Environment

RE: DECLARATION OF CANDIDACY OF KATHRYN FRESHLEY FOR OC LAFCO ALTERNATE SPECIAL DISTRICT MEMBER

Greetings,

Elected by the Independent Special Districts Selection Committee in 2019, it has been an honor to serve on the Special Districts on the Orange County Local Agency Formation Commission (OC LAFCO) as your Special District Alternate Member for the last four years. From July 2015 through July 2017, I also served as the Alternate Public member.

This year I am seeking reelection as the Special District Alternate Member on the LAFCO Commission.

I am a Licensed Professional Engineer with background in graduate management education and over 40 years of experience in engineering, executive management, business and strategic planning and financial systems and controls. Utilizing my prior business knowledge and understanding the current challenges Special Districts face has helped me navigate and address the many public issues on the OC LAFCO Commission. In addition, I have served on the El Toro Water District board of directors for the past 4 ½ years and currently serve as president.

I Understand the Challenges

Having served the last four years as the Alternate Special District member reviewing agencies performances, I have gained a deeper knowledge and understanding of the critical issues affecting both cities and special districts. The special district members have been successful in increasing the communication with Orange County special districts, ensuring that the individual needs and requirements of providing community services are being appropriately reviewed.

My Promise

I promise to continue to be a strong advocate representing the needs of our special districts when working with the other commission members ensuring an effective and efficient Orange County LAFCO commission.

I ask for your support and thank you for considering me.

Respectively,

Kathryn Freshley

El Toro Water District Board President



CONSENT CALENDAR ITEM

April 20, 2022

TO: Board of Directors

FROM: Administration & Finance Committee

(Directors Seckel, Thomas, Dick)

Robert J. Hunter, General Manager

Staff Contact: Hilary Chumpitazi

SUBJECT: Selection of Financial Statement Audit Services

STAFF RECOMMENDATION

It is recommended that the Board of Directors authorize the General Manager to enter into an audit contract with Davis Farr LLP, to perform an annual financial audit of the District's financial statements for FY 2021-22, in an amount of \$31,500, with an option to renew the agreement for up to four additional one-year terms at slightly higher amounts, not to exceed \$33,418/year.

COMMITTEE RECOMMENDATION

Committee concurred with staff recommendation.

SUMMARY

Section 1301 of the Administrative Code states, the District's auditor term limit should not exceed a period of five (5) years. Vasquez & Company LLP has been performing the District's financial audit for the last five years. Staff prepared and issued a Request for Proposal (RFP) for Financial Statement Audit Services, posted it to our website and CSMFO's website, as well as sent it to the following consultants:

- David Farnsworth CPA
- Brown Armstrong Accountancy Corporation
- LSL CPAs
- Davis Farr LLP
- Jacobson Jarvis and Company PLLC

Budgeted (Y/N):	Budgeted amount:		Core	Choice _	
Action item amount:					
Fiscal Impact (explain if unbudgeted): Not applicable					

Proposals and Proposal Evaluation

MWDOC received four proposals by the closing date:

- Rogers Anderson Malody & Scott, LLP
- Badawi & Associates
- Davis Farr LLP
- Moss, Levy & Hartzheim, LLP

All four proposals received met the initial qualifying criteria and were reviewed by a Committee of Staff consisting of: Hilary Chumpitazi, Lina Gunawan, Judy Roberts, Steven Hung and Rachel Waite; who rated and scored each proposal individually.

The individual scores were totaled and the top rated firm was Davis Farr LLP.

Recommendation

Staff's recommendation is to proceed with a contract with Davis Farr LLP to provide Financial Statement Audit Services. Their proposal stood out based on the following qualities the committee felt were important for MWDOC.

- 1. They have comparably more experience auditing water utilities.
- 2. The staff performing the audit has knowledge and experience with water utilities.
- 3. Their proposed timeline coincides with MWDOC's preferred audit timeline and they are able to perform an onsite audit, which is more efficient for our staff.

BOARD OPTIONS

Option #1: Staff recommends that the Board of Directors authorize the General Manager to enter into an audit contract with Davis Farr LLP, to perform an annual financial audit of the District's financial statements for FY 2021-22, in an amount of \$31,500, with an option to renew the agreement for up to four additional one-year terms at slightly higher amounts, not to exceed \$33,418/year.

Fiscal Impact: \$35,000 was included in the FY 2021-22 budget for Audit Services

Business Analysis: Per our Administrative Code, we are to change auditors every five years.

Option #2: Not move forward with staff's recommendation of Davis Farr LLP and direct staff to re-issue the Request for Proposal (RFP) for Financial Statement Audit Services.

Fiscal Impact: Option 2 would delay our preferred audit schedule and put us behind in finalizing our annual financials.



CONSENT CALENDAR ITEM

April 20, 2022

TO: Board of Directors

FROM: Administration & Finance Committee

(Directors Seckel, Thomas, Dick)

Robert J. Hunter, General Manager

SUBJECT: APPROVE CONTINUATION OF LEGAL SERVICES WITH BEST,

BEST & KRIEGER

STAFF RECOMMENDATION

It is recommended that the Board of Directors consider foregoing the RFP/Q process and authorize staff to negotiate a contract with Best, Best & Krieger (BBK) for comprehensive and general District legal services for an additional five years, effective September 1, 2022.

COMMITTEE RECOMMENDATION

Committee concurred with the recommendation above.

SUMMARY

The MWDOC Administrative Code Section 8000 states that all contracts should be reviewed and re-bid at least every five years, except in situations with documented significant benefits to MWDOC, or in those instances where the services being provided are unique or highly specialized with an extremely limited number of qualified vendors. See the excerpt from Section 8000 below:

"It is MWDOC's policy that purchasing and contracting shall be conducted in a fair, open, and transparent manner so as to maximize benefits to MWDOC. All contracts should be reviewed and re-bid at least every five (5) years, except in situations with documented significant benefits to MWDOC, or in those instances where the services being provided are unique or highly specialized with an extremely limited number of qualified vendors."

Budgeted (Y/N):	Budgeted amount:		Core	Choice _	
Action item amount:					
Fiscal Impact (explain if unbudgeted): Not applicable					

The last RFP/Q process for legal services was done in 2017 and the evaluation committee (which consisted of four members from staff and three Board members) recommended the Board retain Best, Best & Krieger (BBK) with Joe Byrne as the primary attorney and Alisha Winterswyk as the alternate, for three years, with the option to renew for an additional two years. The Board approved the contract in August 2017 and the contract with BBK was executed in September 2017.

The fifth year of the contract will expire in 2022, and as a result, staff informed the Executive Committee of the intent to issue a new RFP/Q process this summer. The Executive Committee, along with other Board members, discussed the issue and expressed support for the continued use of BBK and Joe Byrne; foregoing the RFP/Q process as outlined in the Administrative Code (for an additional five years). As a result, the Executive Committee recommended this item go to the full Board for discussion and approval.



PUBLIC HEARING AND ACTION ITEM

April 20, 2022

TO: Board of Directors

FROM: Administration & Finance Committee

(Directors Seckel, Thomas, Dick)

Robert J. Hunter, General Manager

SUBJECT: HOLD PUBLIC HEARING TO ADOPT ORDINANCE SUPERSEDING AND

REPEALING MWDOC ORDINANCE NO. 54 REGARDING

COMPENSATION FOR DIRECTORS

STAFF RECOMMENDATION

It is recommended that the Board of Directors: (1) Open the Public Hearing (as noticed) regarding the Proposed Ordinance to receive input from the public; (2) consider said input on the Ordinance; and (3) adopt Ordinance, in the general form presented, with amendments if necessary.

COMMITTEE RECOMMENDATION

Committee agreed with the process and information presented, but requested a copy of the Directors' Compensation Survey be included in the packet of information (attached).

SUMMARY

Directors' (and MET Directors') compensation is established by Ordinance pursuant to Water Code Section 20200 *et seq.*, and requires a public hearing before any increase in compensation may be granted. Pursuant to Water Code Section 20202, Director compensation may be increased by a maximum of 5% for each year since the last approved compensation adjustment.

The existing procedure set forth in Ordinance No. 54 (which was adopted on April 17, 2019, and effective January 2020), reflects the Board's desire to limit any increases in Board compensation to no more than the amount set for staff in the annual budget, and within what is allowable under California State law. The Board has not received an increase in compensation since January 2020. The draft FY 2022/23 budget includes a staff merit pool of 7.1%.

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

The Directors' (and MET Directors') current compensation is \$327.43 per day, with a limit of 10 compensable days per month. The current draft budget includes a 5% increase in Director's compensation, which would bring the compensation amount to approximately \$343.80 (this amount is included in the budget). It should be noted that by law, compensation increases take effect 60 days after the adoption of the Ordinance and as a result, this increase would coincide with the fiscal year 2022-2023 budget.

Pursuant to the legal requirements, the notices of the public hearing were published in the *OC Register* on April 6 and April 13.

Attached is the proposed Ordinance and compensation survey.

DRAFT

ORDINANCE NO. 56

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

COMPENSATION OF DIRECTORS

WHEREAS, the Board of Directors has previously adopted Ordinance No. 54 governing the compensation to be paid to members of the Board of Directors of the Municipal Water District of Orange County, and to those members of the Board of Directors of the Metropolitan Water District of Southern California representing the Municipal Water District of Orange County (collectively referred to as the "MWDOC Board of Directors"), in accordance with Chapter 2 of Division 10 of the Water Code of the State of California (Water Code § 20200 et seq.); and

WHEREAS, by law, the compensation to be paid to the MWDOC Board of Directors may be increased annually by ordinance, with an increase that may not exceed five percent (5%) per year since the last increase; and

WHEREAS, the MWDOC Board of Directors believe that the duties carried out by MWDOC's officers and employees (collectively referred to as "MWDOC staff") are critical to the high functioning of the agency, and that the MWDOC Board of Directors should not be entitled to any compensation increase that exceeds that of MWDOC staff in any given budgetary year; and

WHEREAS, it is the intent of the MWDOC Board of Directors that any annual compensation increase to the MWDOC Board of Directors permitted under State law not exceed the compensation increase awarded to MWDOC staff for any given year, as described in MWDOC's annual budget; and

WHEREAS, the MWDOC draft annual budget for fiscal year 2022-2023 includes an increase for staff of 7.1%; and

WHEREAS, in keeping with the Board of Director's desire to not increase Director compensation more than what was increased for staff, the Board of Directors desires to increase Director compensation of MWDOC Board of Directors by 5%.

NOW, THEREFORE, BE IT ORDAINED by the Board of Directors of Municipal Water District of Orange County as follows:

Section 1. That Ordinance No. 54 is hereby superseded and repealed effective upon the effective date of this Ordinance.

DRAFT

Section 2. The MWDOC Board of Directors shall increase the Director per diem compensation by 5% above its existing compensation (from \$327.43 to \$343.80) on the effective date of this Ordinance.

Section 3. Any future MWDOC Board of Directors compensation increase will be enacted only by ordinance and following a public hearing.

Section 4. Severability. If any section, subsection, subdivision, sentence, clause, or phrase of this Ordinance, or any part thereof is for any reason held to be unconstitutional, such decisions shall not affect the validity of the remaining portion of this Ordinance or any part thereof. The MWDOC Board of Directors hereby declares that it would have passed each section, subsection, subdivision, paragraph, sentence, clause, or phrase thereof, irrespective of the fact that any one or more section, subsection, subdivision, paragraph, sentence, clause, or phrase be declared unconstitutional.

Section 5. <u>CEQA Exemption</u>. The MWDOC Board of Directors finds that adoption of this Ordinance is exempt from the California Environmental Quality Act ("CEQA") pursuant to Section 15358 (the activity will not result in a direct or reasonably foreseeable indirect physical change in the environment) of the CEQA Guidelines, because it has no potential for resulting in physical change to the environment, directly or indirectly. Moreover, the MWDOC Board of Directors finds that this Ordinance is also exempt under CEQA pursuant to Guidelines Section 15061(b)(3) (there exists no possibility that the activity will have a significant adverse effect on the environment) because this Ordinance will not cause a change in any of the physical conditions within the area affected by the Ordinance.

Section 6. <u>Effective Date</u>. Any MWDOC Board of Directors compensation increase contemplated by this Ordinance will take effect July 1, 2022.

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

AYES: NOES: ABSENT: ABSTAIN:

I hereby certify that the foregoing is a true and correct copy of Ordinance No. 56 adopted by the Board of Directors of Municipal Water District of Orange County at its meeting held on April 20, 2022.

MARIBETH GOLDSBY, Secretary
Municipal Water District of Orange County

BOARD OF DIRECTORS (ORANGE COUNTY) PER DIEM SURVEY (as of January 1, 2022)

AGENCY	Per Diem Meeting	Effective Date
El Toro Water District	\$219.00	March 2018
Irvine Ranch Water District	\$315.00	January 2022
Mesa Water District	\$320.00	July 2021
Moulton Niguel Water District	\$254.65	February 2021
Municipal Water District of Orange County	\$327.43	January 2020
Orange County Water District	\$315.00	October 2021
Santa Margarita Water District	\$270.00	November 2019
South Coast Water District	\$255.00	August 2019
Yorba Linda Water District	\$150.00	January 2003

Item No. 10-1



ACTION ITEM April 13, 2022

TO: Board of Directors

FROM: Administration & Finance Committee

(Directors Seckel, Dick, Thomas)

Robert Hunter Staff Contact: Hilary Chumpitazi

General Manager

SUBJECT: ADOPTION OF THIRD DRAFT OF THE FY 2022-23 BUDGET & Tier 2

Reserve Action

STAFF RECOMMENDATION

Staff recommends the Administration & Finance Committee, MWDOC Board of Directors, Member Agencies, and the public review, discuss and provide input and comments on the third draft of MWDOC's budget for FY 2022-23 (Fiscal Year Ending 2023, FYE'23). This committee meeting is the last formal opportunity for public comments and discussion before the budget goes to the Board of Directors on April 20, 2022 for final approval.

Staff further recommends the A&F Committee:

- (a) Approve the third draft budget as presented and
- (b) Liquidate the Tier 2 Reserve and direct the General Manager to apply those reserve funds to fully fund the reserves and issue payment credits to the Member Agencies for FYE'23 as presented.

COMMITTEE RECOMMENDATION

Committee recommended the Board adopt a Resolution approving and establishing the MWDOC Budget for FY 2022/23, to include the liquidation of the Tier 2 Contingency Reserve Fund and returning this amount (approximately \$1,035,567) to the member agencies via a credit on their FY 22/23 budget invoice, with the full understanding/implication that reserve levels will not be fully funded this fiscal year. Page 28 of this write up has been revised to reflect this.

Budgeted (Y/N): NA	Budgeted amount:		Core	Choice
Action item amount:		Line item:		
Fiscal Impact (explain if	unbudgete	d):		

CHANGES FROM THE PRIOR DRAFT TO CURRENT DOCUMENT

This is the third draft budget and there are minimal changes from the prior draft. The total core expenses increase by \$5,750 (0.065%) between the second and third draft budgets. The proposed meter charge remains at \$13.75; an annual increase of \$0.75 or 5.8%. The Groundwater Customer Charge is proposed at \$368,722 an increase of \$221 from the second draft budget. The proposed annual increase in the Groundwater Customer Charge is \$33,338 or 9.9%.

SUMMARY REPORT

Pertinent aspects of the third draft budget include:

- 1. The third draft budget includes a proposed increase of \$0.75 (5.8%) to the retail service charge bringing the retail meter rate to \$13.75 per retail meter. The groundwater customer charge to OCWD increases by \$33,117 (9.6%) to \$368,501. These charges are calculated under the new rate structure adopted by the MWDOC Board in FYE'21.
- The third draft has a budget total of \$194,462,218 (revenue) including Core & Choice, water sales, outside funding, and WEROC. This is an increase of 5.3%. This estimate is likely to increase pending Metropolitan's adoption of new rates. This MET rate increase will not impact the MWDOC operating rates.
- 3. The consolidated general fund budget is \$11,161,047 (revenue) with an increase of \$608,761 (5.8%).
- 4. The total revenue amount for the Core budget is \$9,403,095; an increase of \$487,478 (5.5%) over the current year's budget.
- 5. Interest revenues are budgeted with a \$74,029 reduction (33.6%) to reflect decreased returns.
- 6. The proposed third draft budget includes a net planned reserves contribution of \$258,339 consisting of contributions to the Election Reserve of \$300,728 and the Building Reserve of \$437,590 offset by a budgeted draw of \$479,979. This will result in the reserves being approximately \$405,875 below fully funded target levels.
- 7. The unfunded CALPERS liability annual payment of \$207,000 is proposed.
- 8. The proposed salary contribution pool is at 7.1% of salaries and wages and reflects the rate of inflation (CPI = 3.84%) and merit considerations. No COLA (Cost of Living Adjustment) is being proposed.
- 9. There is an increase (1.41 FTE) in the Full-time Employee staffing level (33.66 FTE) driven by an increase in Choice program staffing (1.45 FTE). The total staffing level increases by 1.31 FTE.
- 10. The Building Improvement expenses are reduced \$656,489 from the current budget and the carryover funds are expended in the current budget year. The Seismic Retrofit and Remodeling project will be completed in the current fiscal year. FYE'23 includes the remodel of the kitchen and

- breakroom and the replacement of the wooden trellis in the atrium (termite damage).
- 11. The Capital Acquisition expenses decrease by \$159,779 in the FYE'23 budget and the prior year carryover funds are expended in FYE'22.
- 12. Outside funding for Water Use Efficiency (WUE) from rebates and grants is budgeted at \$8,545,274; an increase of \$5,926,522 over this year's budget.
- 13. Total outside funding (WUE & Local Resource Project (LRP) sources) is budgeted to be approximately \$14,053,268. This is 142% of MWDOC's proposed Core total expenses.
- 14. LRP funding is budgeted to be \$1,371,906 (33%) greater than in the previous year's budget.
- 15. Expenses are increased for the Core Professional Fee expenses \$50,616 (5.9%) and Outside Consulting Expense \$30,000 (7.9%).
- 16. Software Support & Expenses increase by \$65,828 (80%) and Computers and Equipment by \$20,500 (87%) largely related to cybersecurity actions and accelerated computer replacement.
- 17. Conference & Travel expenses return to pre-COVID conditions as it is anticipated that in-person meetings will be the norm again in FYE'23.
- 18. Similar to last year, the schedule for the budget process impacts the timing of Choice budget elections by Member Agencies. Therefore, the Choice budget estimates in the third draft budget should be considered preliminary.

Items that are <u>not</u> incorporated in the budget pending Committee discussion and direction include:

- A. Capital funding of the WEROC Primary Emergency Operations Center;
- B. Expenses from the future findings of the IT external audit which will not be completed until April 2022.

The fixed Retail Meter Charge and Rate and the Ground Water Customer Charge presented in this budget are based on the rate structure approved by the MWDOC Board of Directors and implemented for FYE'22.

A reminder that memberships outlined in the Budget (Exhibit D) are approved by the Board with approval of the budget and therefore, each membership will not be brought to the Board for approval on an individual basis. Any new memberships not included in the budget will be brought to the Board for consideration.

Similar to memberships, budget approval for conferences includes Board and Staff approval for attendance at "standard conferences". Standard conferences are those listed on Exhibits E and F and approval includes staff travel/attendance at any out of state conferences listed on Exhibits E and F. Subsequent to the budget adoption, any new, out of state conferences will be brought to the Board for consideration.

The detailed draft budget is included as Attachment A.

MAJOR YEAR-TO-YEAR CHANGES IN THE CURRENT BUDGET

The budgets and rates for the last two years, FYE'21 & FYE'22, have been significantly impacted by COVID-19. FYE'21 had an actual rate reduction for both the Retail Meter Rate (-\$0.20/meter) and the Groundwater Customer Charge (-\$2,925). Under the prior rate structure, the FYE'22 rates would have had relative minor changes for the Retail Meter Rate (increase of \$0.40/meter (3.3%) and the Groundwater Customer Charge (reduction of \$24,072 (4.0%)). For the proposed FYE'23 budget, COVID-19 impacts are expected to decline but inflation is a more prominent factor, particularly for salary costs.

The year-to-year (YTY) changes in the Core Operating Expenses are an increase of \$289,879 (3.4%). The addition of building and election costs and reserve expenses yields a YTY Core Total Expense increase of \$871,710 (9.7%).

- The largest Core expense is the combined cost categories for Employee, MWDOC Director and MWD Director salaries, wages and benefits with an YTY increase of \$246,927 (4.5%). These combined expense categories constitute 57.5% of the total core expense budget.
- The multi-year seismic retrofit and office remodel project will complete the planned phases in FYE'22. Building expenses are included in the FYE'23 budget for comparatively small projects and significantly lower than in recent years. The Building Reserve is replenished with a \$437,590 contribution.
- The other large core expense increases in descending order are Software Support & Expense (\$65,828), Professional Fees (\$50,616), WEROC Contribution (\$35,944), Outside Consulting Expense (\$30,000), Computers and Equipment (\$20,500), and Staff Travel & Accommodations (\$20,500).
- The Membership/Sponsorship expenses only include items previously approved by the Board of Directors.

Choice YTY expenses are not finalized for FYE'23 but increase slightly in the proposed budget. The year-to-year changes in the total Choice expenses between FYE'22 and FYE'23 are an increase of \$121,283 (7.4%).

DETAILED REPORT

This committee and board item presents information and discusses the MWDOC FYE'23 budget. There is a simultaneous process being conducted to review the MWDOC Reserve Policy that was last updated in June 2017. The Metropolitan District of Southern California (MET) is also working through their budget process. MET's new rate structure may modify MWDOC's budget estimates of the value of water sales but it will not impact the proposed rates and charges in the MWDOC budget.

MWDOC's budget process normally includes three versions of draft budget with the final budget being approved at the April Board of Directors meeting. It is anticipated that the proposed changes to the rates will be approved at the same April 20th meeting. The third draft budget presents revenue figures based on the current rate structure.

The FYE'23 MWDOC Budget is developed through a transparent and iterative process. Key topics discussed below include:

- 1. MWDOC Budget Process & Schedule
- 2. Budget Principles

- 3. Reserves
- 4. Compensation Pool Guidelines
- 5. Budget Input from Member Agencies
- 6. Key Priorities & Initiatives for FYE'23
- 7. Core/Choice Programs
- 8. Water Rates and Charges
- 9. Proposed New Items Not Included Pending Committee Discussion

A short discussion on each item follows:

1. MWDOC Budget Process & Schedule

MWDOC's budget schedule is designed to accommodate the budget and rate schedules of our Member Agencies. Under this schedule, the Year-End Projections and Conceptual Budget were discussed at the January Administration & Finance (A&F) Committee. The first draft budget is presented at the February A&F Committee meeting. The second and third draft budgets are scheduled for the March and April committee meetings. The final budget is scheduled for approval by the MWDOC Board of Directors at the April 20, 2022 Board meeting.

Similar to last year, the Choice budget elections and commitments will lag behind this proposed schedule and staff will bring back to the Board a revised Final Choice Budget in September or October 2022 to reflect the reconciliations and final program commitments of our Member Agencies. Changes in Choice programs do not impact the rates and charges passed in April for Core activities.

A budget schedule is included in Attachment A.

2. MWDOC Budget Principles for FYE'23

Staff continues to utilize the following Budget Principles to develop the draft budget:

- Principle #1: Budget Investments Align with MWDOC's Priorities & Values
 The Budget should reflect the mission and goals of MWDOC and align
 proposed activities with the valued benefits of the Board and our stakeholders.
 The budget process should be transparent and readily facilitate public review
 and input.
- Principle #2: Activities Based on a County-wide Perspective
 MWDOC's service area extends to Orange County's borders and the budgeted
 activities must comprehensively address issues, needs, and benefits for the
 entire service area and our regional involvement in the service area and
 operations of the Metropolitan Water District of Southern California (MET).
- Principle #3: Efficient Program Design & Performance
 The budgeted programs must consider complementary and cooperative
 designs to maximize benefits from other regional and local water resource
 programs to maximize value.

• Principle #4: Full Cost Recovery

The budget will be developed so as to support full cost recovery of all expenses via the rates and charges without the unplanned use of reserves.

• Principle #5: Compliance with Administrative Code

The proposed budget and budget process should fully comply with applicable sections of the MWDOC Administrative Code.

FYE'23 Goals and objectives for the eight MWDOC departments (Cost Centers) are included as Attachment D. It is anticipated that these goals and the associated funding levels will be discussed at MWDOC committee meetings. The input from these public meetings are incorporated into future budget drafts.

3. <u>Projected Year-End Reserve Fund Balances, Reserve Targets, and Budget</u> Goals

One goal of the budget process is the early identification of Reserve Fund impacts. A parallel process is being conducted to review the current MWDOC reserve policy which was adopted by the MWDOC Board of Directors in June 2017.

A stepwise process is utilized to update the target reserve amounts, project expected reserve amounts at the end of the fiscal year, and then determine whether the budget should add to or draw from the reserves to achieve the targets.

Reserve Targets

Table A summarizes the initial step of updating the reserve target for the FYE'23 budget.

TABLE A: Year-to-Year Reserve Target Adjustment						
Designated Reserves	FYE'22 Target Reserve	Adjustment Factor	FYE'23 Target Reserve			
General Operations	\$ 3,727,775	# Days Cash	\$ 3,751,085			
Grant & Project Cash Flow	1,500,000	# Days Casii	1,500,000			
Building Reserve	435,648	# Days Cash	437,590			
Election Reserve	362,406	Cycle	762,406			
OPEB Reserve est. 9/2018	297,147	Actuarial	297,147			
TOTALS	\$ 6,322,976		\$ 6,748,228			

The first column of Table A lists MWDOC's specific designated reserve accounts as established in the Administrative Code and the second column lists the reserve account

targets from the FYE'22 approved budget. An annual adjustment is made to each account to calculate the new target for the upcoming budget (FYE'23).

General Operations and Grant & Project Cash Flow: The reserve targets for these two accounts are pooled under the reserve policy. The combined total target reserve is set at 180 days cash. The calculation is the Operating Budget divided by 365 days per year multiplied by 180 days. Therefore, the annual reserve target fluctuates with the previous year's operating budget. Amounts held in the General Operations reserve cover fluctuations and differences between revenues and expenses during the year. Grants and Project Cash Flow reserves are available to cover cash flow needs while MWDOC submits requests for reimbursement for expenditures and recovers the funds under various grant agreements and rebate programs.

<u>Building Reserve</u>: The target reserve is set at 15 days cash and is calculated in a similar fashion (Operating Budget divided by 365 days per year multiplied by 15 days). The Building Reserve is intended for unplanned or emergency repairs to the building resulting from accidents or unexpected events.

<u>Election Reserve</u>: The district needs to be prepared to fund seven director elections every four years. The election cycle has either three or four directors coming up for election every two years. In order to smooth the rate impacts of the election cycles, the funding of the Election Reserve is set at one fourth of the total potential election cost for seven directors at the unit cost of the last election. The calculation is cost of last single director election multiplied by seven directors divided by four years. The calculation is corrected for elections where a director does not have an opponent and no election costs are incurred. The cost per election has been rising over the last few cycles.

<u>OPEB Reserve</u>: The OPEB Reserve was established in 2018 as part of the mechanism to fund "Other Post-Employment Benefits" in combination with a trust account. The reserve is set to cover 5-15% of MWDOC's outstanding retiree health obligations. Actions regarding the reserve target are taken after review of the biennial actuarial report on the OPEB liability and assets. This budget is in the off-year for the actuarial report.

The calculation for the FYE'23 budget indicates that the designated reserve targets increase by \$425,252 to a total of \$6,748,228. The increase in the Election Reserve target is \$400,000 (94%) of the total target increase.

Reserve Balances

Table B summarizes the information on current and projected reserve balances.

TABLE B: Current & Projected Reserve Balances					
FYE'22 Beginning Projected Year FYE'22 Reserve End Reclass Projected Ending Designated Reserves Balances to Reserves Reserve Balances					
General Operations	\$ 3,738,505	\$ 12,580	\$ 3,751,085		

Grant & Project Cash Flow	1,500,000	-	1,500,000
Building Reserve	436,542	(436,542)	-
Election Reserve	461,678	74,104	535,782
OPEB Reserve est. 9/2018	297,147	-	297,147
TOTALS	\$ 6,433,872	\$ (349,858)	\$ 6,084,014

<u>FYE'22 Beginning Reserve Balances</u>: The beginning year balances originate from MWDOC's FYE '21 reserve amounts as modified by the actual revenues and expenses from that year. The reported balances are reviewed in the annual financial audit and then brought forward as the beginning reserve balances for the following fiscal year (FYE'22).

<u>FYE'22 Projected Year End Reclass to Reserves</u>: Based on the year end projections from the current budget process a determination is made as the anticipated draw from or addition to the beginning reserves. The current projections are that the total reserves will have a draw (reduction) of \$349,858 which was allocated between the General Operations, Building Reserve, and Election Reserves.

<u>FYE'22 Projected Ending Reserve Balances:</u> The projected reserve balance is the sum of the previous two columns.

Table B indicates that the reserve balances are projected to decrease by \$349,858 during FYE'22 to a total of \$6,084,014.

Budget Reserve Funding Goal

The stated goals of the MWDOC Board of Directors include having the reserves fully funded and that the budget should be balanced relative to meeting those reserve targets. Table C summarizes information relative to funding requirements to meet these goals.

TABLE C: FYE'23 Budget Reserve Funding Goal						
Designated Reserves	FYE'23 Target Reserve	FYE'22 Projected Ending Reserve Balances	FYE'23 Budget Reserve Funding Goal			
General Operations	\$ 3,751,085	\$ 3,751,085	\$ -			
Grant & Project Cash Flow	1,500,000	1,500,000	-			
Building Reserve	437,590	-	437,590			
Election Reserve	762,406	535,782	226,624			
OPEB Reserve est. 9/2018	297,147	297,147	_			

TOTALS \$ 6,748,228 \$ 6,084,014 \$ 664,214

FYE'23 Target Reserve: From Table A

FYE'22 Projected Ending Reserve Balances: From Table B

<u>FYE'23 Budget Reserve Funding Goal</u>: The amount of funding the proposed budget should generate to either increase or decrease the reserves to reach the target reserve levels. Table C indicates that the FYE'23 budget should generate enough funds to contribute \$664,214 to the designated reserves in order to fully fund the reserve target levels.

FYE'23 Budget Reserve Circumstances

As noted above, some of MWDOC's reserve targets are based on a "Number of Days Cash" basis and therefore change in proportion to the budget. The Building Seismic Retrofit and Remodeling Project expenses have been relatively large in magnitude and will be non-recurring in nature for MWDOC. We anticipate the budget growth and therefore the reserve targets growth to moderate in future budget cycles. Therefore, the FYE'23 budget does not plan to fully fund the reserves to the full target levels but is designed to reach the anticipated target level over two years and thereby smooth rate impacts.

Normally, the goal for rate setting in the FYE'23 budget would be to have a budget surplus of \$664,214 to fully fund the reserves. The third draft budget includes contributions to the Building Reserve of \$437,590 and the Election Reserve of \$300,728. These contributions are partially offset by the planned draw from reserves of \$479,979, resulting in a net reserve contribution of \$258,339. This leaves an unfunded amount of \$405,875 necessary to fully fund the FYE'23 reserve target.

4. <u>Compensation Pool Guidelines</u>

MWDOC's compensation system includes both job classification-specific salary ranges and person-specific salaries. Annual modifications to both are implemented under different but inter-related practices. A common goal of both practices is to maintain competitive and appropriate salaries and benefits within the Southern California market.

Job Classification Salary Ranges.

MWDOC annually adjusts our salary ranges by the local Consumer Price Index (CPI) for the previous calendar year. The 2021 CPI for the LA/Long Beach/Anaheim area was 3.84%. This is 134% higher than the 2020 number. The CPI of 3.84% falls into MWDOC's moderate inflation range. Every three years MWDOC contracts for a Comprehensive Baseline Survey that reviews our job classifications with similar agencies and job functions. This Benchmark Survey was conducted last fiscal year, appropriate changes were incorporated in the FYE'22 budget and the budget impacts were minor. In general, MWDOC has found limited salary range corrections to be necessary and that the CPI adjustment process performs well. Therefore, we will continue the CPI-based salary range adjustment for FYE'23.

Employee-Specific Salaries

MWDOC does not have a Cost of Living Adjustment (COLA) and a COLA is <u>not</u> included or proposed in this budget. As part of the budget process, MWDOC establishes a Compensation Pool that facilitates employee salary increases allocated solely on merit. MWDOC conducts an annual direct labor market survey as part of the budget process and most of the water agencies in the survey have both defined merit and COLA components to their annual salary increases. The functional difference is that while both approaches cover both merit and inflation, other agencies will guarantee a COLA pay increase to all employees, while MWDOC employees are at risk of no salary increase depending upon their performance.

There is an objective comparison as to how well MWDOC's salary system has been performing relative to the market. As noted above, MWDOC's salary ranges have been generally tracking the labor market conditions. In addition, MWDOC salaries have largely maintained a mid-range position with predominately only long-tenured employees bumping up against the range ceiling for their position.

The MWDOC annual survey of approximately 20 water utilities is utilized as a comparison of proposed salary increases. As is usual for the third draft budget, most of the utilities have responded. While incomplete, the results strongly support the proposed compensation pool figure.

MWDOC FYE'23 WATER UTILITY COLA & MERIT SALARY SURVEY						
AGENCY	2022/23 COLA %	2022/23 MERIT MAX %	Total			
Eastern MWD	4.50%	5.00%	9.50%			
El Toro WD	4.30%	3.00%	7.30%			
City of Fountain Valley	3.00%	TBD	3.00%			
Inland Empire Utilities Agency	3.00%	6.00%	9.00%			
Irvine Ranch WD	April CPI-TBD	7.50%	7.50%			
Laguna Beach County WD	TBD	TBD				
Las Virgenes MWD	4.00%	8.00%	12.00%			
Mesa Water District	3.00%	5.00%	8.00%			
Moulton Niguel WD	2.00%	7.50%	9.50%			
Orange County Sanitation District	TBD	5.00%	5.00%			
Orange County WD	2.00%	6.00%	8.00%			
San Diego County Water Authority	TBD	7.50%	7.50%			
Santa Margarita WD	3.00%	2.50%	5.50%			
Three Valleys Municipal WD	4.29%	5.00%	9.29%			
City of Tustin	2.50%	5.00%	7.50%			
Walnut Valley WD	2.50%	5.00%	7.50%			
Western Municipal Water District	4.00%	5.00%	9.00%			
Yorba Linda Water District	1.00%	5.00%	6.00%			
Average	3.08%	5.50%	7.71%			

TBD = Waiting to make determination on amount

NC = No Cola

No response:
Brea, City of
Calleguas
Central Basin MWD
San Clemente, City of
SCWD
WBMWD

MWDOC utilizes a system of CPI based formulas to calculate the proposed Compensation Pool. An analysis of 10-year compensation increases and CPI data was conducted to quantify the past practices that had successfully maintained MWDOC's salaries both competitive and within job classification ranges. The result was a system of four CPI ranges with associated Compensation Pool formulas as summarized below.

COMPENSATION POOL CPI RANGES & FORMULAS						
Category	CPI Range	Formula				
Negative	< 0%	2% + (CPI x 0.5)				
Low	0% to 2.4%	2% + CPI				
Moderate	2.4% to 4.7%	CPI x 1.85				
High	> 4.7%	4% + CPI				

The 2021 annual CPI was 3.84% for the region which is in the 2.4% to 4.7% "moderate inflation" effective range. Applying the CPI x 1.85 moderate inflation range formula to the 3.84% CPI yields a compensation pool of 7.10% which was used to calculate the employee salary expense increase in the third draft budget.

The Director per diem adjustment is determined by the lesser of the employee increase or 5.0%. The Board set the increase for FYE'23 at 5.0%.

5. Budget Input from Member Agencies

In November 2021, MWDOC sent a letter to all of its member agencies informing them of the start of the MWDOC FY 2021-22 Budget Process, and invited their formal participation in the process which can include suggestions of activities and general comments. The FYE'22 budget year-end projections and the conceptual FYE'23 budget were discussed at the January 2022 Administration & Finance Committee meeting as well as the January 2022 MWDOC Agencies Managers Meeting and the first draft budget during the February 2022 meetings and the second draft budget during the March meetings. Comment and request letters on the draft budget are included in Attachment C.

No additional comment letters were received the draft budget since the presentation of the first draft budget in February 2022. Only one comment letter was received earlier in the process and it dealt with the MWDOC reserve policy. General Manager Markus of OCWD requested additional information on the reserve calculation, that the MWDOC Board engage

in discussions regarding the reserve policy, and that the MWDOC reserves remain at current levels until such discussions take place.

The reserve section of the third draft budget has been modified so as to clarify the target and funding process. The foundation of the current MWDOC reserve policy is the June 2010 reserve account categories established by the MWDOC Board and the 2011 settlement agreement between MWDOC and its Member Agencies. The reserve targets and adjustment procedures from the five-year settlement agreement were modified during that period to address specific conditions and were publicly discussed at committee and board meetings. A third party review of the reserve policy was conducted in 2017 and the recommendations were adopted by the MWDOC Board following public discussions. These discussions have continued since then with particular focus during the budget process. The MWDOC reserve policy is currently being reviewed again and the recommendations of that study will be presented and publicly discussed. The reserve policy issue was also specifically included in the interview questions for the Member Agency Facilitated Discussion Project currently underway and every Member Agency was invited to present their views.

The results of the reserve and fund discussions is proceeding outside the budget process except for the Tier 2 Reserve application that the MWDOC Board of Directors may decide to establish as a credit to the FYE'23 invoices.

6. Key Priorities & Initiatives for FYE '2023

MWDOC's MISSION

To provide reliable, high quality supplies from MWD and other sources to meet present and future needs, at an equitable and economical cost and to promote water use efficiency for all of Orange County

MWDOC was formed in 1951 to serve the majority of Orange County as its MET member agency representative and make imported water available within Orange County. This remains MWDOC's primary purpose. Although this purpose has taken various forms and has evolved over the decades, the emphasis continues to be MET representation and advocacy on behalf of the retail water districts and the residents and businesses of Orange County, to provide water reliability, and to provide value to the residents and ratepayers in Orange County. All functions included in the annual budget address components of MWDOC's mission

MWDOC's key priorities and initiatives are discussed for the following major departments and cost centers:

- Reliability Planning & Engineering (Cost Center 21)
- Metropolitan (MET) Issues & Water Policy (Cost Center 23)
- Water Use Efficiency (WUE) (Cost Centers 35, 62 & 70)
- Water Emergency Response (WEROC) (Cost Center 25)
- Communication/Public Affairs (Cost Center 32 & 63)
- Government Affairs Department (Cost Center 31)

- Administration Department (Cost Centers 11, 12, 13, & 19)
- Finance & Information Technology (Cost Centers 41 & 45)

While MWDOC is organized into several functional departments or cost centers, operationally, there is significant internal support and cooperation on the different tasks of our mission. For example, a critical issue like the Delta Conveyance Project will involve Reliability Planning & Engineering, MET Issues, Government Affairs, Public Affairs, the Board of Directors and Administrative Support.

It should be clear from the following discussion that many of the issues are not addressed in departmental silos but are shared responsibilities under various departments in carrying out MWDOC's overarching mission.

Reliability Planning and Engineering (Cost Center 21)

The Reliability Planning and Engineering (Engineering) Department efforts are varied and aimed at helping MWDOC member agencies navigate and understand the implications of long-term supply and emergency planning as well as the numerous intricacies involved in coordinating with MET to provide imported water (e.g., service connections, metering of water, pipeline operations, water quality, etc.). Engineering Department activities tie directly back to MWDOC's Mission Statement. Engineering activities include:

- shutdown planning,
- coordination of operations and maintenance activities and responsibilities of various regional pipelines in Orange County,
- identification and resolution of water quality issues in the regional distribution system, and
- analysis and planning for Orange County water reliability,
- coordination of MET's pipeline relining program (particularly the AMP),
- developing the ability and protocols to allow for pumping of local water supplies into the East Orange County Feeder #2 pipeline (EOCF#2),
- work on integration aspects of potential, future local water supply projects into the regional water distribution system including Poseidon, Doheny and San Juan Watershed projects.

The Engineering Department also provides internal support to other MWDOC departments; most notably Administration and WEROC by providing project management for MWDOC's office building and EOC improvements. Support is also provided to MET Issues and Water Policy Department as many MET issues overlap between the two departments in covering MET activities and their implications to MWDOC member agencies.

Areas of overlap with MET Issues and Water Policy include:

- analysis of various reliability improvement projects and MET initiatives including the MET Regional Recycled Water Program (Carson Project),
- MET's Local Resources Program (LRP),
- water quality issues in the regional distribution system that may impact MWDOC member agencies,

- MET emergency storage planning,
- emergency use of MET pipelines in circumstances when MET is unable to supply water.
- MET's Water Supply Allocation Plan (WSAP),
- MET System Resiliency Study,
- MET's Integrated Resources Plan (IRP),
- MET rates.
- Coordination with OCWD in examining opportunities to refill the groundwater basin.

Regional Water Reliability and OC Water Reliability Studies

The completion of the OC Water Reliability Study in 2016, which comprehensively evaluated the then current and future water supply and system reliability for all of Orange County, established important components of the analysis methodology for supply and system reliability planning in Orange County. As conditions continued to evolve, and understanding of climate and ecosystem changes improved, an updated Study was completed in 2018.

Now in FYE'22 and FYE'23, efforts to further enhance the OC Water Reliability Study continue through updates to water demand forecasts and additional analysis of the economic impacts of drought reductions and catastrophic disruptions (earthquakes) to Orange County's water supplies. Efforts to mitigate these impacts require that Orange County have a credible estimate of the value of water supply reliability to avoid overinvesting or under-investing in water supply projects. This additional economic benefits analysis, currently underway, includes quantification of the impacts these circumstances may have on the economy for both residents and businesses.

FYE'23 Priorities

Emergency Use of East OC Feeder #2

Complete the necessary water quality impact analyses and develop an operating strategy to put local water supplies into the MET system consistent with MET Administrative Code 4519 - Emergency Deliveries of Member Agency Water Supplies in Metropolitan's System. MWDOC has volunteered to be the first 'test case' for the recent policy to allow emergency use of MET pipelines. A detailed work plan for a pilot project has been developed with MET this year. It is anticipated that this technical demonstration project and the associated development of legal agreements will require substantial effort in FYE'23. This is likely a 2-3 year effort

MET Shutdown Planning

Continue to coordinate a number of shutdowns this year and to continue work on phasing of the Allen McColloch Pipeline Prestressed Concrete Cylinder Pipe (PCCP) Rehabilitation Program.

- Diemer Shutdown 7-day plant shutdown to repair a chlorine diffuser pipe –
 Rescheduled from Feb 2022 but in active discussion as to alternate schedules
- OC Feeder & OC Feeder Extension
- Continue AMP Shutdown Working Group meetings

Reliability Study and Demand Forecast Update

Periodic updates of the OC Water Reliability Study are anticipated as new information becomes available regarding changing conditions and projects. MET is completing the update of its IRP. Information from Economic Studies and the MET IRP will be included in this update.

GIS - Member Agency and Division Boundary Refinement

Work with LAFCO, CDR, and member agencies to clear up legacy boundary discrepancies. GIS capabilities have greatly improved and both legal and service area boundaries are in need of refinement. Goal is a common basis for legal and service area boundaries going forward.

Primary WEROC EOC Project

- Support WEROC through completion of design phase of a new Primary EOC building. Notice to Proceed with design issued Nov 23, 2021.
- 30% Design and Cost Estimate anticipated in March 2022.
 Completion of design and cost estimate anticipated in September 2022.

Breakroom/Kitchen & Atrium Trellis Construction Projects

Provide Project Management support to HR & Administration Department for remodel of the Breakroom/Kitchen and the repair or replacement of the atrium trellis due to termite damage.

Metropolitan (MET) Issues and Water Policy (Cost Center 23)

The Metropolitan (MET) Issues and Water Policy Department leads the District on MET issues and policy, as well as water supply and demand program coordination and analysis. Over the years, this department of four full time employees (FTE) has also become the primary clearinghouse on local, regional, state, and federal water policy issues. It ensures all key policy issues are analyzed and thoroughly evaluated for the MWDOC Board of Directors, our MWDOC-MET Delegation and our member agencies. As it relates to MET issues, the Department represents and advocates for Orange County on local resource projects and programs, water costs and rates, regional storage, water supply reliability management, demand management programs, water use efficiency programs, and water policy implementation. The Department also provides analysis and advocacy for Orange County on water policy issues that extend beyond the scope of MET. Broader water policy issues covered include the State-wide water conservation regulations (such as the "stresstest"), progress and development of the Delta Conveyance Project, the development of additional regional and local resource projects, and the effects of Colorado River demand management measures.

Department routine functions include:

- Support for the MWDOC-MET Delegation in promoting Orange County objectives;
- To act as the District's liaison for MET information and water policy issues;
- Collaboration with MET staff on the development and management of programs and policies;
- Collaboration with other fellow MET member agencies on MET water policy issues;

- Support and advocate on behalf of our member agencies for issues such as Local Resources Program (LRP) applications and certifications, shutdown coordination, and MET water use programs (e.g., Coastal Pumping and Transfer Program);
- Coordination and monitoring of water supply management projects and programs such as replenishment deliveries (e.g., Conjunctive Use Program (CUP) and In-lieu programs) and MET & MWDOC's Water Supply Allocation Plan for times of drought;
- Development of countywide water supply and demand projections;
- Development of Water Reliability Studies and Reports (e.g., Urban Water Management Plan and water shortage contingency "Stress-Tests");
- Assessment and calculation of MWDOC's annual water rates and charges (e.g., Readiness to Serve, Capacity Charge, and Groundwater Service Charge).

In addition, the Department also provides internal support to other departments, such as water policy and water management review on legislative matters, water use efficiency rules and regulations, and public outreach efforts. The Department also provides critical involvement with WEROC in relation to MET and MWDOC member agency's emergency planning and operations. The Department plays an essential role at both the WEROC Emergency Operation Center (EOC) and as liaisons at the County's Operational Area (OA) emergency operation center to aid in County water and wastewater representation during a disaster.

FYE'23 Priorities

Metropolitan's Business Model and Long Term Financial Planning

As part of the General Manager's Strategic Priorities and the Post IRP Implementation Plan, Metropolitan will engage in reviewing its Business Model and its Long Term Financial Plan. This analysis will include its impacts to Metropolitan's future Rates and Charges as well as assess whether modifications to Metropolitan's rate structure are needed. In addition, there will be Cost of Service Assessment on Metropolitan's Regional Recycling Water Project's full-scale operation and financial configuration. The MWDOC staff will fully engage in this process.

MET's Post-Integrated Resource Planning (Phase 2) Implementation Plan and Adaptive Management Plan

With the expected Metropolitan Board adoption of the 2020 IRP Regional Needs Assessment Report (Phase I) in March 2022, Metropolitan will begin a collaborative IRP implementation phase and adaptive management plan to identify specific actions informed by the needs assessment findings. This phase seeks to bring together imported and local supplies, storage, and demand management plans & activities into one strategic approach. It also expects to monitor core supply conditions, drivers of changes (i.e. population growth, water demands, economic conditions, etc.) as well as track the performance of MET's policies, actions, and programs through a set of metrics to assess whether future actions need to adapt.

MWDOC staff goals include:

 Ensure the outcome of these Post-IRP Plans promote a balance reliability portfolio of core water supply development, storage enhancement, local supply development and water use efficiency.

- Encourage a clear and efficient implementation strategies to achieve MET's 2020 IRP reliability goals (For example, clear understandable IRP metrics that guide the Board in policy discussions).
- Seek input from the MWDOC Board, MET Directors and member agencies on the development of these Post-IRP implementation plans.

Colorado River Issues

The Department of the Interior declared the first-ever Colorado River Basin water shortage for 2022. The Level 1 Shortage Condition at Lake Mead underscored the value of the collaborative agreements we have in place with the seven basin states, Tribes, water users and Mexico in the management of water in the Colorado River Basin.

MET will also startup discussions on the Colorado River Lower Basin's new interim guidelines. These new guidelines need to be agreed upon by 2026.

MWDOC staff goals are to:

- Monitor Drought Contingency Plan shortage reductions and water saving contributions.
- Monitor and attend key meetings and discussions on the Colorado River new interim guidelines.
- Advocate for suitable Colorado River salinity control measures and actions
- Encourage and advocate that MET maintains accessibility and reliability of its core Colorado River supplies, as forecasted in its 2020 IRP.
- Support MET in having access to its ICS storage during all hydrologic conditions on the Colorado River.

SWP Delta Conveyance & Infrastructure Improvement Activities

Completion of the Environmental work, preferred alignment and Record of Decision (ROD) on the Delta Conveyance Project is in-progress. Draft environmental planning documents planned for public release and review in mid-2022. Then activity will begin on which SWP contractors are willing to financially participate in the Project. In addition, MET is currently engaged with the State and other water agencies in further expansion and investments in surface storage projects and groundwater water banking program along the California Aqueduct. As well as, make significant capital improvement investments in the SWP dependent areas of the MET system for operational flexibility.

MWDOC staff goals are to:

- Financially analyze the cost/benefit of MET's participation in the DCP, as well as its cost impact to MWDOC and the member agencies.
- Encourage MET's engagement and investment in further access to storage, in particular its involvement with Sites Reservoir.
- Advocate for MET staff to start renegotiate its current storage and banking programs along the SWP to improve its "take" capacity.

 Support the prioritization of improving the operational flexibility of the SWP dependent areas of the MET system to ensure a balance reliability to all member agencies.

Regional Recycled Water Project (RRWP) in Carson

In partnership with the Sanitation Districts of LA County, MET is developing Regional Recycled Water Project (RRWP) that will purify up to 150 MGD of recycled water to be delivered to groundwater basins and industrial sites throughout the west and central part of LA County as well as Orange County; with the potential to be delivered to two MET treatment Plants (as Direct Potable Reuse, DPR). Prior to full scale Board approval, MET will conduct a Cost of Service Assessment to analyze the project's cost as well as how it will be configured in its rate structure.

MWDOC staff goals are to:

- Advocated & supported the preparation of environmental documentation and technical studies for the program.
- Ensure the option remains available for Orange County to ultimately receive water from the RRWP; either directly or indirectly.
- Evaluate and analyze the project's full-scale operational and financial configuration once it presented to the Board for consideration.
- Support the financial partnerships of Southern Nevada Water Authority (SNWA) and the Central Arizona Project (CAP) in the program, including a potentially water exchange program.

Metropolitan's Drought Resilience & Planning

As a result of the critically low SWP "Table A" allocations and low levels in Lake Mead these past years, MET plans to review and update their Water Surplus and Drought Management (WSDM) Plan. Changes can include the prioritization of "put and take" of MET storage, the location of storage and other water management actions under surplus and drought conditions. In addition, MET plans to prepare a Severe Drought Assessment that will include three consecutive low SWP "Table A" allocations.

MWDOC staff goals are to:

- Engage in the analysis of modification to MET's WSDM Plan. The WSDM Plan was last updated in 1999.
- Ensure proper signals that result in fair and equitable distribution of water to the MET service area during times of drought allocation and system constraints.
- Promote a balance distribution of "put and take" supplies to ensure a regional reliability and operational flexibility.

Water Use Efficiency (WUE) Department (Cost Centers 35, 62 & 70)

The Water Use Efficiency Department consists of both Core and Choice budgets and focuses primarily on two programs: Water Use Efficiency Program and Water Loss Control Shared Services Program. Both programs benefit from the Metropolitan Water District of

Southern California's Conservation Credits Program; a program that provides financial incentives to member agencies to implement water use efficiency programs. This funding is focused on programs that provide the broadest benefits throughout the service area and enhance developing long-term programs such as water loss control. Outside funding for WUE programs was budgeted at \$2,618,752 for FYE'22 but is projected to increase to \$8,307,490. The FYE'23 outside funding budget is \$8,545,274. This exceptional increase in funding is associated with rebates (MET + local matching funds) and increased BOR grant funding.

Water Use Efficiency mandates continue to evolve from the 20% by 2020 framework adopted in 2009 to the new efficiency standards-based approach. Providing the technical and policy expertise and program support along with securing funds for water use efficiency efforts is a priority for MWDOC. MWDOC has been providing this function since 1991. In partnership with our member agencies, MWDOC and MET will continue to implement a comprehensive portfolio of water use efficiency programs that include incentives and educational programs to all customer sectors. Emphasis will be on landscape water saving opportunities as irrigation accounts for approximately 50% of urban water use in Orange County. MWDOC will maximize access to Conservation Credits Program funding from MET and grant funding from the California Department of Water Resources (DWR) and US Bureau of Reclamation (BOR). Areas of focus include:

- Staff will continue to provide legislative and regulatory process leadership. California's new Long Term Water Use efficiency framework will require significant research to better understand and inform stakeholders and policy makers as the final standard setting occurs. This research may be focused locally or through partnerships beyond Orange County such as the California Water Efficiency Partnership and Alliance for Water Efficiency. Also, it is anticipated that new legislative proposals will be introduced. Staff will actively work to shape proposals in a way that benefits our member agencies.
- Metropolitan WUE policy development will be a main focus for the department especially in helping to prepare agencies for compliance with new state mandates.
 Staff will advocate for Program refinements at MET that ensure Orange County program needs are met and continue to evolve.
- Staff will participate in the update or establishment of device, appliance or fixture water use standards contained in the Cal Green Plumbing Code, Public Utilities Commission, and EPA WaterSense Program.
- MWDOC will continue to promote the Water Savings Incentive and Recycled Water Retrofit Programs including the addition of supplemental grant funding whenever available.
- MWDOC will continue to use the Droplet rebate administration platform for both Turf Removal and Spray-to-Drip rebate processing including electronic signatures.
- Staff will provide Landscape Design and Maintenance Assistance for rebate program participants.
- Staff will provide leadership for the California Water Efficiency Partnership Board and committees.
- MWDOC will work to secure program funding from outside sources.

Water Loss Control Shared Services

Since 2016, MWDOC has been coordinating a water loss control program for our Member Agencies. This program has moved beyond water loss technical assistance such as audits into shared services field activities including meter testing and distribution system leak detection. Orange County is now a state leader in terms of experience and data. This has allowed MWDOC to provide hard data to state regulatory agencies to influence developing regulations. MWDOC's expertise has also been beneficial in workgroups addressing the numerous water use efficiency legislative and regulatory proposals. Implementation of Water Loss Control Shared Services per the business plan adopted by the Board in December 2018 will continue and expand. These services will be provided through a combination of Core services currently funded by MWDOC and Choice services funded by participating agencies. Core services that are currently funded by MWDOC include Water Balance Validation, Leak Detection Equipment lending, and state-wide water loss policy monitoring and development. The Choice Shared Services will include Meter Accuracy Testing, Distribution System Leak Detection, Distribution System Pressure Surveys and Distribution System Flushing. These Choice services will be provided by the combination of increased field staff and contracted services.

Looking toward the next 3 – 5 years, staff anticipates continued focus on three main areas. These include Member Agency compliance assistance with the new water use efficiency mandates, implementation of water loss control shared services and technical assistance programs, and legislative and regulatory process leadership.

Water Emergency Response (WEROC) (Cost Center 25)

MWDOC provides the administrative umbrella for the Water Emergency Response Organization of Orange County (WEROC). The services and support provided by WEROC are intended to be an extension of Member Agency staffing in their preparedness efforts, and a resource during emergencies to ensure representation and recovery. WEROC staff works with its member agencies on emergency plans and standard operating procedure development and review; state and federal required trainings for grant eligibility and disaster readiness; disaster exercise development; grant identification and application; and response and recovery coordination. WEROC also maintains two emergency operation centers, its own response plans, and trained staff. In providing these services, WEROC continues to be a strong leader for regional water and wastewater emergency coordination and response.

The WEROC program provided major COVID-19 support function in FYE'21 and '22; all the while continuing to move projects forward while supporting water and wastewater agencies. WEROC staff continues to develop and provide the resources, tools, and trainings targeted at enhancing Member Agency preparedness and resilience.

Some of WEROC's Key Initiatives for FYE'23

Enhance Response Readiness

Maintain WEROC and OC water and wastewater agencies in a state of readiness to respond to emergency situations. This priority is the foundation to build upon agency resiliency and is on-going. One major component is the implementation of the WEROC Assessment Report action items focusing on key aspects including training, exercises, and

updating emergency plans as part of the revision and review schedule in coordination with member agencies.

WEROC Emergency Operation Center Phase 2

- Continue to seek funding from other mechanisms such as grants or appropriation requests.
- Once Design & Engineering (D&E) and Costs Analysis is completed, present to the MWDOC Member agencies and MWDOC Board of Directors.
- Approval D&E and Cost Analysis for this project to move forward.

Cyber Security

Implementation and training on the Regional Cyber Security Coordination Annex as part the WEROC EOP.

- Train agencies on the plan
- Conduct one regional workshop/tabletop on the plan specific
- Continue quarterly Cyber Security Working Group meetings.

Planning and Operational Procedures

Update and revision of WEROC Hazard or Functional Specific Annexes or Standard Operating Procedures in line with the WEROC revision schedule including Communications, Drought, Earthquake, and Tsunami.

Finish Development and Implementation of the Logistics Plan

The Logistics Plan will incorporate how personnel, supplies, and equipment are requested, procured, tracked, and supported within the WEROC Organization.

Training & Test Exercises

Maintain the training and test exercise programs to improve the state of readiness, capabilities and resiliency of member agencies by Increase training on basic emergency management.

Points of Distribution (PODS) – Commodities

Work with the County, water and wastewater agencies by region to establish the responsibilities, process and procedures for Points of Distribution (PODS) for water, and other supplies to residents and businesses.

Communication - Public Affairs Department (Cost Centers 32 & 63)

The MWDOC Public Affairs Department's (Department) charge is to elevate public awareness about critical water issues, showcase the District's activities and programs, and continue to provide opportunities and resources that offer significant value to the region. While the purpose is multifold, the priority is District transparency. The last decade has seen a dramatic shift in the way people receive information. In a world where truth is sacrificed or, in some cases, neglected to win the race of who publishes first, regardless of accuracy, content is available at lightning speed. Today, anyone, no matter their experience or expertise, can disseminate information to the public. With the public's trust of government

and the media arguably at an all-time low, water providers are under pressure to prove themselves relevant, trustworthy, and necessary. We continue to garner public trust by communicating value to stakeholders using a wider variety of tools and channels to meet them where they are – online, at community events, in schools, on social media, and through an array of partnerships.

Establishing and maintaining credibility and creating confidence in the District's decisions, expertise, and offerings continue through MWDOC's outreach efforts. Additional support comes from award-winning recognition by reputable local and international organizations for outstanding programs and communications activities. Creating a memorable, meaningful impression with stakeholders and others establishes the trust and credibility needed to place MWDOC in a visible leadership position as the go-to voice for Orange County water.

Over the past few years, the Department has invested significant time, talent, and resources to build and enhance MWDOC's communications tools and programs. A reputable online presence has been established and supported through the District's website and social media platforms. The Department will evaluate the various essential tools, materials, and communications channels currently used and identify gaps or areas for improvement. The annual social media audit, new website auditing tool results, Search Engine Optimization (SEO) effort, along with recommendations provided by current contractors, will drive the progress or shifts needed in these areas.

Key Initiatives for Public Affairs 21/22

Imported Water: Delta Conveyance Project & Colorado River Aqueduct

MWDOC will continue the programs designed to educate stakeholders on the importance of reliable deliveries from the State Water Project and the Colorado River. This is a multifaceted approach which includes social media, videos, the speakers bureau, and the Water Policy Forum. Priority target audiences will include Orange County elected officials, business leaders and organizations. This work will dovetail with the efforts of Government Affairs. In addition to the agreement negotiation and supply issues for the Colorado River information will also include salinity considerations.

Strengthen MWDOC Speakers Bureau

As organizations begin to return to face-to-face meetings, Public Affairs is ready to strengthen and expand the MWDOC Speakers Bureau.

Presentations on various topics will be formalized, added to the Department event calendar, and incorporated into the Communications Program & Plan. These presentations will be available for the Board of Directors and staff for (virtual and in-person) presentations to be made to various target audiences.

The Speakers Bureau may also serve as the area for developing components for a future Orange County Water Academy for more comprehensive public programs.

Website Refresh

MWDOC's "new" website is now five-years old and is scheduled for a refresh. This is a significant updating but short of a major overhaul to include content and performance improvements.

Public Sentiment Analysis for Orange County (Survey)

Public Affairs plans to utilize FlashVote to perform scientific surveys with targeted audiences to gauge public sentiment regarding water issues. The information and data will be critical to MWDOC and our Member Agencies as we advance reliability issues and address public concerns.

Education

For FYE'23, the Department will invest time and resources towards advancing the District's water education initiatives and implementing environmental literacy – an education strategy that uses the local environment as the context for learning. By guiding students towards a deeper understanding of how social, economic, and civic decisions affect the water resources Orange County depends on, sound investments in water infrastructure, resource planning, and good water stewardship will make more sense now and far into adulthood.

The Department will examine, evaluate, and amend all District outreach programs and activities that target MWDOC's youngest water users. These programs include the K-12 Choice School Programs, Scouts programs, Water Energy Education Alliance, community events, partnerships, and post-secondary education efforts. MWDOC and education partners such as the Orange County Department of Education, the State Education and Environment Roundtable, and others will reintroduce the environmental literacy rollout plan initially proposed in FYE'21. The rollout, whose initial execution was impeded by COVID-19, includes formal instruction and materials for MWDOC Choice School Program contractors and select Orange County teachers and administrators.

The Water Energy Education Alliance (WEEA) has proven to be an extremely successful endeavor, supported by nearly 60 organizations across the State. These organizations are made up of water, energy, and education leaders working to build and strengthen workforce pathways for high school students in the Energy, Environment, and Utility Sectors (EEU). While this effort reinforces work being done across Southern California, Orange County is a notable beneficiary. New, commanding education and business connections have been made, and working groups are being formed and led through WEEA that are advancing workforce pathways for MWDOC and its 28 member agencies. Additional work is being done to implement environmental literacy guidelines into Career Technical Education programs at the state level, further securing the need and appreciation for water education in high schools.

MWDOC will continue to promote participation in the Wyland National Mayor's Challenge for Water Conservation. However, to reinforce the new direction of the MWDOC education programs, the incentive will shift from community city park to school project opportunity. This will include a new initiative linking schools, organizations and artists for public display programs.

Finally, the Department will identify opportunities through these partnerships and others that not only support and advance the goals and mission of the District but also provide value to the region.

Water Policy Forums/Dinners

One of MWDOC's hallmark programs, Water Policy Dinners, will also be evaluated and refined. Maximizing relationships with entities such as OCBC, ACC-OC, local chambers, and others, the Department looks to increase event attendance by promoting a specific schedule and speakers/topics planned for the entire fiscal year. With a set schedule and speakers, attendees can calendar accordingly, and staff will be able to plan logistics, promotions, and secure appropriate speakers. This initially was a priority for the previous fiscal year, however, like most everything else, COVID-19 forced a transition to Virtual Water Policy Forums. The Department looks to establish a partnership with another venue to host the more formal dinners when social distance mandates are lifted.

Governmental Affairs Department (Cost Center 31)

Governmental Affairs continues to work at the local, state and national levels with our Member Agencies, regional partners (three cities, Metropolitan, MET Member Agencies), organizations, delegations, regulatory agencies and bureaus to advance Orange County's agenda. Central to this effort are policy, legislative and regulatory developments and opportunities.

The department will rely on our local, state, and federal advocates to track, monitor and assist in education outreach on these issues. In addition, our Grants Program continues to be an asset for our Member Agencies and provide helpful information and tools for them, along with MWDOC to obtain funding for various programs and infrastructure. The shutdown of the California Legislature forced Government Affairs to adopt novel ways to advocate for MWDOC's interests. Lobbying over Zoom and social distancing requirements made for a challenging environment, but we successfully adjusted and achieved important goals. One of the most significant accomplishments of the past two years was learning how to be effective in an environment that prevented us from using most of the traditional tools of advocacy. There is no denying that the shutdown impacted our legislative efforts but we are now seeing the beginning of the reemergence of face-to-face meetings.

Priorities for FYE'23

- Actively engage on issues, legislative and regulatory, that will affect the Delta Conveyance Project
- Actively engage on the ongoing concerns with the indoor and total water use standards in cooperation with the WUE group and our Member Agencies and industry associations
- Actively engage and advocate for federal funding for the Army Corps of Engineers, the Bureau of Reclamation, the EPA, and WIFIA Programs
- Advocate for changes in the IRS Code with respect to turf removal programs.
- Advocate for cost effective reliability and local resources projects that benefit Orange County.
- Actively engage on regulations at SCAQMD related to wildfires and Public Safety Power Shutoffs (PSPS) that impact water districts.
- Actively engage on legislation and regulatory proceedings related to Constituents of Emerging Concern (CECs).

- Actively engage on regulations implementing the Low Income Rate Assistance, or "LIRA", program.
- Actively engage on SB 200 (disadvantaged and noncompliant water systems) implementation.
- Continue our outreach efforts with Orange County's delegation on the federal, state and local level.

Administration Department (Cost Centers 11, 12, 13, &19)

The Administrative Department is comprised of Board Administration, General Administration, Personnel and Overhead. The Administration Department provides support to the entire District to ensure operations run smoothly and efficiently. Fundamental activities include:

- Staff attendance, preparation and compilation of Board and Committee Agendas and minutes;
- Ensure compliance with the District Administrative Code, Contracts Manual and publication of required legal notices and coordination of all Public Records requests.
- The oversight and maintenance of the Electronic Records Management System for the District; ensure that all required documents are retained in accordance with the retention schedule and legal requirements as well as train staff on policies related to accessing, storing and transmitting electronic records;
- The oversight and maintenance of the District's Database Management System in an effort to provide a centralized database for staff in improving efficiencies;
- Personnel activities include recruitment, screening, selection, employee orientation, benefits and compensation administration, employee documentation, performance management, research and surveys, employee training and development;
- Oversight of the Safety and Risk Management and the District's Workers Compensation, Liability and Property Insurance Programs;
- Oversight of all items related to building facilities management.

Key initiatives in the coming year include:

- Continued COVID-19 policy evolution and transition back into the MWDOC office environment;
- Oversee building remodel improvements t kitchen area and atrium trellis (termite damage);
- Implement Individual staff training and development;
- Implementation and training of Performance Evaluation Process;
- Succession Planning for upcoming retirements (WUE);
- Increase Employee Engagement and implement Organizational Values;

MWDOC Building Improvements

Administration, Engineering, and WEROC staff have worked together to coordinate multiple improvement projects at the MWDOC Administration Building that will be completed in FYE'22. Comparatively minor construction projects in FYE'23 include the renovation of the

Kitchen/lunchroom area and the likely replacement of the trellis in the atrium due to termite damage.

Finance & Information Technology (Cost Centers 41 & 45)

The Finance department includes Accounting and Information Technology (IT). The Department provides support to MWDOC through payroll, accounts payable/receivable, fixed assets, investments, grant funding, reconciliations and technology. Staff provides support to WEROC for disaster recovery at both the District office and the Emergency Operation Center. Finance and IT's priorities are Financial Stewardship and Auditing & Controls, which is demonstrated by receiving an unmodified opinion from our annual audit process.

Finance also provides monthly accounting to our Member Agencies through monthly billing of water deliveries, in-lieu credits, LRP payments, conservation rebates and choice programs.

IT provides uninterrupted service for our phones and computers with firewall protection to prevent threats, viruses and hackers from penetrating our system. As well as, providing & maintaining properly working office equipment. Significant modifications to the cybersecurity operations were identified and implemented in FYE'22 and will continue into FYE'23.

Key Initiatives in the coming year include:

- Maintain functional operations and support while staff is working remotely and hybrid meetings are being conducted;
- Implement the findings of the third-party IT audit;
- Upgrade the IT systems to Windows 11 and Microsoft Office 365
- Continue with IT's PC/Printer refresh program and security updates which, exchanges out equipment after it's useful like to prevent the loss of any data;
- Continue training on our new financial software;
- Continue with ongoing professional training;
- IT system security and back up testing;
- Continue to assist staff in maneuvering through our new financial software;
- Support the District with any future financing needs.

7. Core/Choice Programs for FY 2020-21

As noted above, the Choice Programs for FY 2020-21 are offered in both the Public Affairs and Water Use Efficiency Departments. The programs include:

School Program - As discussed above the School Program represents a continuum of options from kindergarten through high school. Substantial efforts are underway to with Orange County teachers and State organizations to integrate critical water messages within the required curriculum structure with the goal of increasing the utility and acceptance of our programs. Also included are programs focusing on career path recruitment and training.

- Water Use Efficiency Will continue to access MET WUE funding and grants from other sources for implementation programs for OC.
- Water Loss Control Shared Services This program was developed in conjunction with our Member Agencies and continues significant expansion with increase funding through MET.

8. Water Rates and Charges

MWDOC's revenue funding for its Core Budget derives from the Retail Meter Service Charge and the Groundwater Customer Charge. The rate structure was initially developed as part of the 2016 rate study and was implemented by the MWDOC Board of Directors for FYE'17. The rate structure was reevaluated in 2021 and was adopted by the MWDOC Board for the FYE'22 budget and rate process. No changes are proposed to the rate structure and process.

Proposed New Rates

Based on the Proposed Budget and the current rate structure:

For FYE'23 the proposed Retail Meter Service Charge is \$13.75 per meter. For FYE'23 the proposed Groundwater Customer Charge is \$368,722.

All other charges cover the cost of water supply including MET water purchases and MET associated charges (i.e. Readiness-to-Serve (RTS) and Capacity Charge). The proposed Total Water Purchases expense for FYE'23 is budgeted at \$174,481,679.

9. Proposed New Items Not Included Pending Committee Discussion

By convention, proposed new items are <u>not</u> incorporated in the budget until concurrence is reached at the committee level. These items for the third draft budget are:

- A. Construction funding of the WEROC Primary Emergency Operations Center
- B. Expenses from the future findings of the IT external audit, which will not be completed until April 2022.

Attachments:

Attached hereto are the following:

Attachment A - MWDOC detailed draft budget for the coming fiscal year

Attachment B - Budget Schedule

Attachment C - Comment and request letters

Attachment D - Departmental goals for FYE'23

TIER 2 RESTRICTED RESERVE ACTION

In 2013 MWDOC refunded \$3.5 million of the then \$4.5 million reserve balance. The Tier 2 Reserve account has a current value of \$1,035,567.12. Since that time the likelihood of utilizing the balance has decreased significantly. The negotiation of the new sales agreement between MWDOC and Metropolitan had a significant impact as have the declining water demand numbers. It is staff's recommendation that the Tier 2 Reserve fund can be liquidated and the funds be applied to funding the other reserves and issuing credits to the Member Agencies for application to the FYE'23 annual invoice and according to the rate calculation process. The A&F Committee approved the full value be credited and This functionally is summarized below:

TIER 2 RESERVE FUND ALLOCATION SUMMARY						
Tier 2 Reserve	\$1,035,567.12					
Fund Reserves	<u>0(405,875)</u>					
Balance	\$ <u>1,035,567.12</u> 629,692.12					
Groundwater Customer Credit	\$ <u>39,829.50</u> 24,218.93	1/26 share				
Member Agency Meter Credit	\$ <u>995,737.62</u> 605,473.19	646,211 meters				

Individual agency proposed one-year credit from use of the Tier 2 reserve are detailed below.

Agency Name	FYE'23 Billing	FYE'22 Billing Diff	Tier 2 Credit	Proposed Billing
City of Brea	\$ 177,278.75	\$ 9,617.75	\$ (12,080.21)	\$ 165,198.54
City of Buena Park	264,935.00	14,386.00	(18,053.33)	246,881.67
City of San Juan Capistrano	149,036.25	(2,855.75)	(10,155.70)	138,880.55
East Orange County Water District	287,251.25	16,669.25	(19,574.01)	267,677.24
El Toro Water District	130,913.75	6,945.75	(8,920.79)	121,992.96
City of Fountain Valley	232,237.50	13,018.50	(15,825.24)	216,412.26
City of Garden Grove	468,833.75	25,715.75	(31,947.49)	436,886.26
City of Huntington Beach	751,588.75	45,792.75	(51,215.11)	700,373.64
Irvine Ranch Water District	1,602,053.75	111,343.75	(109,167.90)	1,492,885.85
City of La Habra	210,251.25	16,135.25	(14,327.04)	195,924.21
City of La Palma	60,115.00	3,292.00	(4,096.38)	56,018.62
Laguna Beach County Water District	118,525.00	5,230.00	(8,076.59)	110,448.41
Mesa Water District	336,325.00	19,671.00	(22,918.02)	313,406.98
Moulton Niguel Water District	724,762.50	39,493.50	(49,387.11)	675,375.39
City of Newport Beach	356,633.75	18,282.75	(24,301.90)	332,331.85
City of Orange	454,011.25	24,725.25	(30,937.45)	423,073.80
City of San Clemente	241,546.25	13,292.25	(16,459.56)	225,086.69
Santa Margarita Water District	754,050.00	41,611.00	(51,382.83)	702,667.17
City of Seal Beach	74,002.50	3,295.50	(5,042.71)	68,959.79
Golden State Water Company	586,492.50	35,279.50	(39,965.05)	546,527.45
South Coast Water District	184,470.00	25,298.00	(12,570.24)	171,899.76
Trabuco Canyon Water District	56,072.50	3,058.50	(3,820.92)	52,251.58
City of Westminster	282,961.25	17,319.25	(19,281.68)	263,679.57
Yorba Linda Water District	349,758.75	19,753.75	(23,833.43)	325,925.32
Serrano Water District	31,295.00	1,798.00	(2,132.52)	29,162.48
Totals	\$ 8,885,401.25	\$ 528,169.25	\$ (605,473.19)	\$ 8,279,928.06

Agency Name	F'	YE'23 Billing	FYE'	22 Billing Diff	Tier 2 Credit	Pro	posed Billing
City of Brea	\$	177,278.75	\$	9,617.75	\$ (19,866.65)	\$	157,412.10
City of Buena Park		264,935.00		14,386.00	(29,689.80)		235,245.20
City of San Juan Capistrano		149,036.25		(2,855.75)	(16,701.67)		132,334.58
East Orange County Water District		287,251.25		16,669.25	(32,190.65)		255,060.60
El Toro Water District		130,913.75		6,945.75	(14,670.78)		116,242.97
City of Fountain Valley		232,237.50		13,018.50	(26,025.57)		206,211.93
City of Garden Grove		468,833.75		25,715.75	(52,539.60)		416,294.15
City of Huntington Beach		751,588.75		45,792.75	(84,226.38)		667,362.37
Irvine Ranch Water District		1,602,053.75		111,343.75	(179,533.28)		1,422,520.47
City of La Habra		210,251.25		16,135.25	(23,561.69)		186,689.56
City of La Palma		60,115.00		3,292.00	(6,736.75)		53,378.25
Laguna Beach County Water District		118,525.00		5,230.00	(13,282.44)		105,242.56
Mesa Water District		336,325.00		19,671.00	(37,690.08)		298,634.92
Moulton Niguel Water District		724,762.50		39,493.50	(81,220.11)		643,542.39
City of Newport Beach		356,633.75		18,282.75	(39,965.97)		316,667.78
City of Orange		454,011.25		24,725.25	(50,878.52)		403,132.73
City of San Clemente		241,546.25		13,292.25	(27,068.75)		214,477.50
Santa Margarita Water District		754,050.00		41,611.00	(84,502.20)		669,547.80
City of Seal Beach		74,002.50		3,295.50	(8,293.05)		65,709.45
Golden State Water Company		586,492.50		35,279.50	(65,724.96)		520,767.54
South Coast Water District		184,470.00		25,298.00	(20,672.53)		163,797.47
Trabuco Canyon Water District		56,072.50		3,058.50	(6,283.73)		49,788.77
City of Westminster		282,961.25		17,319.25	(31,709.90)		251,251.35
Yorba Linda Water District		349,758.75		19,753.75	(39,195.52)		310,563.23
Serrano Water District		31,295.00		1,798.00	(3,507.06)		27,787.94
Totals	\$	8,885,401.25	\$	528,169.25	\$ (995,737.62)	\$	7,889,663.63

RESOLUTION NO. ____ MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

APPROVING AND ESTABLISHING THE MWDOC BUDGET FOR FISCAL YEAR 2022-2023 INCLUDING THE GENERAL FUND, RESERVE FUND, WATER FUND, WATER USE EFFICIENCY FUND, WEROC FUND AND AMP FUND

BE IT RESOLVED by the Board of Directors of Municipal Water District of Orange County that the Budget for financing the District's operations for Fiscal Year 2022-2023, as recommended, be and the same is hereby adopted as follows:

Water Purchases Budget	, , , , ,
Water Use Efficiency Budget	
WEROC Budget	
AMP Budget	
Total Budget Resolution	\$194,937,649
Upon Board approval and the adoption of the Budget and ra General Manager will expend, under District policy, such bud necessary for the purposes identified in the Budget for the Mun of Orange County.	dgeted amounts as
Said Resolution was adopted, on roll call, by the following vote:	
AYES: NOES: ABSENT: ABSTAIN:	
 I hereby certify the foregoing is a full, true and correct copy sed by the Board of Directors of Municipal Water District of Oring held on	
Maribeth Goldsby, Secretary cipal Water District of Orange County	



Annual Budget for Fiscal Year 2022-23

Third Draft

MWDOC's mission is:

To provide reliable, high-quality supplies from MWD and other sources to meet present and future needs, at an equitable and economical cost, and to promote water use efficiency for all of Orange County

Exhibit A2 SUMMARY OF REVENUES AND EXPENSES BY LINE ITEMS CORE FUND

	CORE FUND												
	FY 2021-2022 ADOPTED BUDGET	FY 2021-2022 PROJECTED ACTUALS	VARIANCE ACTUALS TO BUDGET	FY 2022-2023 PROPOSED BUDGET	VARIANCE TO PROJECTED ACTUALS	VARIANCE TO FY 2021-2022 BUDGET							
OPERATING EXPENSES:													
Salaries & Wages	\$ 3,629,660	\$ 3,639,452	\$ 9,793	\$ 3,835,412	\$ 195,959	\$ 205,752							
Employee Benefits	1,193,667	1,214,738	21,071	1,260,901	46,163	67,234							
Director Compensation	288,800	271,112	(17,688)	288,793	17,681	(7)							
Director Benefits	161,248	125,019	(36,230)	135,201	10,182	(26,048)							
MWD Representation	165,029	150,945	(14,084)	165,025	14,080	(4)							
CALPERS Unfunded Liability Contribution	207,000	207,000	_	207,000	-	-							
Overhead Reimbursement	(305,425)	(337,327)	(31,903)	(333,099)	4,228	(27,674)							
Health Insurance Coverage for Retirees	101,099	85,448	(15,651)	94,554	9,106	(6,545)							
Audit Expense	30,220	57,566	27,346	35,000	(22,566)	4,780							
Automotive & Toll Road Expenses	17,050	1,600	(15,450)	14,400	12,800	(2,650)							
Conference Expense - Staff	44,560	41,295	(3,265)	56,205	14,910	11,645							
Conference Expense - Directors	16,845	17,825	980	23,905	6,080	7,060							
Outside Consulting Expense	380,000	236,000	(144,000)	410,000	174,000	30,000							
Insurance Expense	130,000	135,000	5,000	140,000	5,000	10,000							
Legal Expense - General	225,000	229,221	4,221	235,750	6,529	10,750							
Maintenance Expense	153,400	98,800	(54,600)	157,400	58,600	4,000							
Membership / Sponsorship	143,041	140,295	(2,746)	145,847	5,552	2,806							
CDR Participation	65,249	55,189	(10,060)	57,462	2,273	(7,787)							
Miscellaneous Expense	76,381	49,020	(27,361)	60,120	11,100	(16,261)							
Postage / Mail Delivery	8,600	9,614	1,014	10,900	1,286	2,300							
Professional Fees	865,859	827,196	(38,664)	916,475	89,280	50,616							
Rents & Leases	1,800	1,660	(140)	1,800	140	-							
Outside Printing, Subscription & Books	83,700	75,800	(7,900)	85,000	9,200	1,300							
Office Supplies	35,000	15,000	(20,000)	35,000	20,000	-							
Building Repair & Maintenance	15,000	15,000	-	22,056	7,056	7,056							
Computer Maintenance	8,000	8,000	-	7,000	(1,000)	(1,000)							
Business Expense	2,500	2,048	(452)	2,500	452	-							
Software Support & Expense	82,580	125,580	43,000	148,408	22,828	65,828							
Computers and Equipment	23,450	23,450	-	43,950	20,500	20,500							
Telecommunications Expense	41,400	36,805	(4,595)	40,790	3,985	(610)							
Temporary Help Expense	5,000	_	(5,000)	5,000	5,000	-							
Training Expense	50,000	40,087	(9,914)	45,000	4,914	(5,000)							
Tuition Reimbursement	5,000	-	(5,000)	5,000	5,000	-							

Exhibit A2 SUMMARY OF REVENUES AND EXPENSES BY LINE ITEMS CORE FUND

	A	2021-2022 ADOPTED BUDGET	Р	Y 2021-2022 ROJECTED ACTUALS	Α	VARIANCE ACTUALS TO BUDGET		PROPOSED BUDGET	PF	ARIANCE TO ROJECTED ACTUALS	VARIANCE TO FY 2021-2022 BUDGET	
OPERATING EXPENSES: continued												
Travel & Accommodations - Staff		69,825		45,877		(23,948)		90,325		44,448	20,500	
Travel & Accommodations - Directors		21,250		19,136		(2,114)		32,900		13,764	11,650	
MWDOC's Contribution to WEROC: Operations		260,346		260,346		-		296,290		35,944	35,944	
Capital Acquisition (excluding building)		273,059		540,996		267,937		81,000		(459,996)	(192,059)	
Capital Acq Prior Year Carryover Dr/(Cr)		(5,803)		(208,991)		(203,188)		-		208,991	5,803	
OPERATING EXPENSES	\$	8,569,390	\$	8,255,801	\$	(313,589)	\$	8,859,269	\$	603,468	\$ 289,879	
MWDOC's Building Expense	\$	903,089	\$	1,082,686	\$	179,597	\$	246,600	\$	(836,086)	\$ (656,489)	
Building Expense Prior Year Carryover Dr/(Cr)	\$	(461,116)	\$	(164,236)	\$	296,880	\$	476,477	\$	640,713	\$ 937,593	
Contribution to Election Reserve	\$	-	\$	-	\$	-	\$	300,728	\$	300,728	\$ 300,728	
TOTAL EXPENSES	\$ 9	9,011,363	\$	9,174,251	\$	162,888	\$	9,883,073	\$	708,822	\$ 871,710	
REVENUES:												
Retail Meter Charge	\$	8,357,232	\$	8,357,232	\$	-	\$	8,885,401	\$	528,169	\$ 528,169	
Ground Water Customer Charge		335,385		335,385		-		368,722		33,338	33,338	
Interest Revenue		220,000		128,777		(91,223)		145,971		17,194	(74,029)	
Miscellaneous Income		3,000		3,000		-		3,000		-	-	
TOTAL REVENUES	\$	8,915,617	\$	8,824,394	\$	(91,223)	44	9,403,095	\$	578,701	\$ 487,478	

EFFECT ON RESERVES:						
TOTAL CONTRIBUTION (DRAW) FROM RESERVES	\$ (95,747)	\$ (349,858)	\$ (254,111)	\$ (479,979)	\$ (130,121)	\$ (384,232)

 $^{^{(1)}}$ Total FY2022-2023 Salaries & Wages includes \$18,394 for intern support

⁽²⁾ Total FY2022-2023 Benefits includes \$1,745 for intern support. Total Benefits also includes a Calpers contribution for full time employees of 10.87% for Classic employees and 7.47% for PEPRA employees. A further assumption is that medical, dental and vision insurance rates will increase by 4% for FY22-23.

 $^{^{(3)}}$ Of the \$476,477, \$437,590 is to replenish the building reserve thru FY22/23.

⁽⁴⁾ Based on FY21-22 projections and FY22-23 MWDOC designated reserve target, designated reserves will be essentially fully funded in a few years.

Exhibit A3 SUMMARY OF REVENUES AND EXPENSES BY LINE ITEMS CHOICE FUNDS

	FY 2021-2022 ADOPTED BUDGET	FY 2021-2022 PROJECTED ACTUALS	VARIANCE ACTUALS TO BUDGET	FY 2022-2023 PROPOSED BUDGET	VARIANCE TO PROJECTED ACTUALS	VARIANCE TO FY 2021-2022 BUDGET
OPERATING EXPENSES:						
Salaries & Wages	\$ 548,88	2 \$ 611,678	\$ 62,796	\$ 593,718	\$ (17,960)	\$ 44,836
less for Recovery from Grants	(18,66	5) (30,874	(12,209)	(20,000)	10,874	(1,335)
Employee Benefits	163,06	174,632	11,569	180,931	6,299	17,867
Director Compensation	-	-	-	-	-	-
Director Benefits	-	-	-	_	-	-
MWD Representation	-	-	-	-	-	-
Overhead Reimbursement	305,42	337,327	31,903	333,099	(4,228)	27,674
Health Insurance Coverage for Retirees	-	-	-	_	_	-
Audit Expense	_	_	-	-	-	-
Automotive & Toll Road Expenses	20	500	300	1,200	700	1,000
Vehicle Expense	5,80	4,343	(1,457)	7,343	3,000	1,543
Conference Expense - Staff	_	_	-	-	-	-
Conference Expense - Directors	-	-	-	-	-	-
Outside Consulting Expense	-	_	-	_	_	-
Insurance Expense	-	_	-	_	_	-
Legal Expense - General	-	_	-	_	_	-
Maintenance Expense	-	-	-	-	-	-
Membership / Sponsorship	-	-	-	-	-	-
Miscellaneous Expense	12,00	12,000	-	12,000	-	-
Postage / Mail Delivery	64	3 400	(243)	400	-	(243
Professional Fees	609,78	620,770	10,989	599,781	(20,989)	(10,000
Rents & Leases	-	-	=	-	-	-
Outside Printing, Subscription & Books	-	-	=	-	-	-
Office Supplies	-	=	=	-	-	-
Supplies - Water Loss Control	4,00	4,000	=	4,000	-	-
Computer Maintenance	-	-	-	-	-	-
Software Support & Expense	2,10	2,300	200	2,300	-	200
Telecommunications Expense	1,44	1,170	(270)	2,900	1,730	1,460
Computers and Equipment	-	-	-	-	-	-
Temporary Help Expense	-	-	-	-	_	-
Training Expense	2,00	2,000	=	8,000	6,000	6,000
Tuition Reimbursement	-	-	-	-	-	-

Exhibit A3 SUMMARY OF REVENUES AND EXPENSES BY LINE ITEMS CHOICE FUNDS

	FY 2021-2022 ADOPTED BUDGET	FY 2021-2022 PROJECTED ACTUALS	VARIANCE ACTUALS TO BUDGET	FY 2022-2023 PROPOSED BUDGET	VARIANCE TO PROJECTED ACTUALS	VARIANCE TO FY 2021-2022 BUDGET
OPERATING EXPENSES: continued						
Travel & Accommodations - Staff	-	-	-	-	-	-
Travel & Accommodations - Directors	-	-	-	-	-	-
Capital Acquisition	-	-		32,280	32,280	32,280
Subtotal Expenses	\$ 1,636,669	\$ 1,740,247	\$ 103,577	\$ 1,757,952	\$ 17,705	121,282.65
TOTAL EXPENSES	\$ 1,636,669	\$ 1,740,247	\$ 103,577	\$ 1,757,952	\$ 17,705	\$ 121,283

REVENUES:						
Choice Revenue	\$ 1,636,669	\$ 1,740,247	\$ 103,577	\$ 1,757,952	\$ 17,705	\$ 121,283
TOTAL REVENUES	\$ 1,636,669	\$ 1,740,247	\$ 103,577	\$ 1,757,952	\$ 17,705	\$ 121,283

⁽¹⁾ Total FY2022-2023 Salaries & Wages includes \$92,435 for intern support

⁽²⁾ Total FY2022-2023 Benefits includes \$8,764 for intern support. Total Benefits also includes a Calpers contribution for full time employees of 10.87% for Classic employees and 7.47% for PEPRA Calpers employees. A further assumption is that medical, dental and vision insurance rates will increase by 4% for FY22-23.

Exhibit A4 SUMMARY OF REVENUES AND EXPENSES BY LINE ITEMS CONSOLIDATED

	FY 2021-2022 ADOPTED BUDGET	FY 2021-2022 PROJECTED ACTUALS	VARIANCE ACTUALS TO BUDGET	FY 2022-2023 PROPOSED BUDGET	VARIANCE TO PROJECTED ACTUALS	VARIANCE TO FY 2021-2022 BUDGET
DPERATING EXPENSES:						
Salaries & Wages	\$ 4,178,542	\$ 4,251,131	\$ 72,589	\$ 4,429,130	\$ 177,999	\$ 250,588
less for Recovery from Grants	(18,665	(30,874)	(12,209)	(20,000)	10,874	(1,335)
Employee Benefits	1,356,730	1,389,370	32,640	1,441,831	52,461	85,101
Director Compensation	288,800	271,112	(17,688)	288,793	17,681	(7)
Director Benefits	161,248	125,019	(36,230)	135,201	10,182	(26,048)
MWD Representation	165,029	150,945	(14,084)	165,025	14,080	(4)
CALPERS Unfunded Liability Contribution	207,000	207,000	-	207,000	-	-
Overhead Reimbursement	-	-	-	-	-	-
Health Insurance Coverage for Retirees	101,099	85,448	(15,651)	94,554	9,106	(6,545
Audit Expense	30,220	57,566	27,346	35,000	(22,566)	4,780
Automotive & Toll Road Expenses	17,250	2,100	(15,150)	15,600	13,500	(1,650
Vehicle Expense - Water Loss Control	5,800	4,343	(1,457)	7,343	3,000	1,543
Conference Expense - Staff	44,560	41,295	(3,265)	56,205	14,910	11,645
Conference Expense - Directors	16,845	17,825	980	23,905	6,080	7,060
Outside Consulting Expense	380,000	236,000	(144,000)	410,000	174,000	30,000
Insurance Expense	130,000	135,000	5,000	140,000	5,000	10,000
Legal Expense - General	225,000	229,221	4,221	235,750	6,529	10,750
Maintenance Expense	153,400	98,800	(54,600)	157,400	58,600	4,000
Membership / Sponsorship	143,041	140,295	(2,746)	145,847	5,552	2,806
CDR Participation	65,249	55,189	(10,060)	57,462	2,273	(7,787
Miscellaneous Expense	88,381	61,020	(27,361)	72,120	11,100	(16,261
Postage / Mail Delivery	9,243	10,014	771	11,300	1,286	2,057
Professional Fees	1,475,640	1,447,966	(27,675)	1,516,256	68,291	40,616
Rents & Leases	1,800	1,660	(140)	1,800	140	-
Outside Printing, Subscription & Books	83,700	75,800	(7,900)	85,000	9,200	1,300
Office Supplies	35,000	15,000	(20,000)	35,000	20,000	-
Supplies - Water Loss Control	4,000	4,000	-	4,000	-	-
Building Repair & Maintenance	15,000	15,000	-	22,056	7,056	7,056
Computer Maintenance	8,000	8,000	_	7,000	(1,000)	(1,000
Business Expense	2,500	2,048	(452)	2,500	452	
Software Support & Expense	84,680	127,880	43,200	150,708	22,828	66,028
Computers and Equipment	23,450		-	43,950	20,500	20,500
Telecommunications Expense	42,840	37,975	(4,865)	43,690	5,715	850
Temporary Help Expense	5,000	-	(5,000)	5,000	5,000	-
Training Expense	52,000	42,087	(9,914)	53,000	10,914	1,000
Tuition Reimbursement	5,000	_	(5,000)	5,000	5,000	-

Exhibit A4 SUMMARY OF REVENUES AND EXPENSES BY LINE ITEMS CONSOLIDATED

	FY 2021-2022 ADOPTED BUDGET	FY 2021-2022 PROJECTED ACTUALS	VARIANCE ACTUALS TO BUDGET	FY 2022-2023 PROPOSED BUDGET	VARIANCE TO PROJECTED ACTUALS	VARIANCE TO FY 2021-2022 BUDGET
OPERATING EXPENSES: continued						
Travel & Accommodations - Staff	69,825	45,877	(23,948)	90,325	44,448	20,500
Travel & Accommodations - Directors	21,250	19,136	(2,114)	32,900	13,764	11,650
MWDOC's Contribution to WEROC: Operations	260,346	260,346	-	296,290	35,944	35,944
Capital Acquisition (excluding building)	273,059	540,996	267,937	113,280	(427,716)	(159,779)
Capital Acq Prior Year Carryover Dr/(Cr)	(5,803)	(208,991)	(203,188)	-	208,991	5,803
OPERATING EXPENSES	\$ 10,206,060	\$ 9,996,048	\$ (210,012)	\$ 10,617,221	\$ 621,173	\$ 411,161
MWDOC's Building Expense	\$ 903,089	\$ 1,082,686	\$ 179,597	\$ 246,600	\$ (836,086)	\$ (656,489)
Building Expense Prior Year Carryover Dr/(Cr)	\$ (461,116)	\$ (164,236)	\$ 296,880	\$ 476,477	\$ 640,713	\$ 937,593
Contribution to Election Reserve	\$ -	\$ -	\$ -	\$ 300,728	\$ 300,728	\$ 300,728
TOTAL EXPENSES	\$ 10,648,033	\$ 10,914,498	\$ 266,465	\$ 11,641,025	\$ 726,528	\$ 992,993
REVENUES:						
Retail Meter Charge	\$ 8,357,232	\$ 8,357,232	\$ -	\$ 8,885,401	\$ 528,169	\$ 528,169
Ground Water Customer Charge	335,385	335,385	-	368,722	33,338	33,338
Interest Revenue	220,000	128,777	(91,223)	145,971	17,194	(74,029)
Miscellaneous Income	3,000	3,000	-	3,000	-	-
Choice Revenue	1,636,669	1,740,247	103,577	1,757,952	17,705	121,283
TOTAL REVENUES	\$ 10,552,286	\$ 10,564,640	\$ 12,354	\$ 11,161,047	\$ 596,406	\$ 608,761

EFFECT ON RESERVES:				-			
TOTAL CONTRIBUTION (DRAW) FROM RESERVES	\$ (95,747)	\$ (349,858)	\$ (2	(254,111)	\$ (479,979)	\$ (130,121)	\$ (384,232)

⁽¹⁾ Total FY2022-2023 Salaries & Wages includes \$110,829 for intern support

⁽²⁾ Total FY2022-2023 Benefits includes \$10,509 for intern support. Total Benefits also includes a Calpers contribution for full time employees of 10.87% for Classic employees and 7.47% for PEPRA Calpers employees. A further assumption is that medical, dental and vision insurance rates will increase by 4% for FY22-23.

 $^{^{(3)}}$ Of the \$476,477, \$437,590 is to replenish the building reserve thru FY22/23.

⁽⁴⁾ Based on FY21-22 projections and FY22-23 MWDOC designated reserve target, designated reserves will be essentially fully funded in several years.

Exhibit A5 SUMMARY OF REVENUES AND EXPENSES BY LINE ITEMS WATER FUND

	FY 2021-2022 ADOPTED BUDGET	FY 2021-2022 PROJECTED ACTUALS	ļ	VARIANCE ACTUALS TO BUDGET	FY 2022-2023 PROPOSED BUDGET		VARIANCE TO PROJECTED ACTUALS	VARIANCE TO FY 2021-2022 BUDGET
Water Revenues								
Water Sales	\$ 159,262,425	\$ 169,882,775	\$	10,620,350	\$ 163,128,712	\$	(6,754,064)	\$ 3,866,286
Local Resource Program Incentives	(4,136,088)	(5,511,964)		(1,375,876)	(5,507,994)		3,970	(1,371,906
Readiness-To-Serve Charge	11,142,354	10,849,877		(292,477)	11,142,354		292,477	-
Capacity Charge	4,732,610	5,064,335		331,725	5,396,060		331,725	663,450
Interest Revenue - Tier 2 Cont.	10,500	3,789		(6,711)	4,547		758	(5,953
SCP/SAC Pipeline Surcharge	315,000	339,939		24,939	318,000		(21,939)	3,000
TOTAL WATER REVENUES	\$ 171,326,801	\$ 180,628,751	\$	9,301,949	\$ 174,481,679	\$	(6,147,072)	\$ 3,154,877
Water Expenses								
Water Purchases	\$ 159,262,425	\$ 169,882,775	\$	10,620,350	\$ 163,128,712	\$	(6,754,064)	\$ 3,866,286
Local Resource Program Incentives	(4,136,088)	(5,511,964)		(1,375,876)	(5,507,994)		3,970	(1,371,906
Readiness-To-Serve Charge	11,142,354	10,849,877		(292,477)	11,142,354		292,477	-
Capacity Charge	4,732,610	5,064,335		331,725	5,396,060		331,725	663,450
SCP/SAC Pipeline Surcharge	315,000	339,939		24,939	318,000		(21,939)	3,000
TOTAL WATER EXPENSES	\$ 171,316,301	\$ 180,624,962	\$	9,308,660	\$ 174,477,132	\$	(6,147,830)	\$ 3,160,830
Changes to Fund Balance:								
Tier 2 Contingency	\$ 10,500	\$ 3,789	\$	(6,711)	\$ 4,547	\$	758	\$ (5,953

Exhibit A6 SUMMARY OF FUNDING AND EXPENSES For All Water Use Efficiency Programs

		FY 2021-2022 ADOPTED BUDGET		ADOPTED		ADOPTED		ADOPTED		ADOPTED PROJECTED		,	VARIANCE ACTUALS TO BUDGET		FY 2022-2023 PROPOSED BUDGET	VARIANCE TO PROJECTED ACTUALS		VARIANCE TO FY 2021-2022 BUDGET
Funding																		
Metropolitan Water District	\$	1,459,112	\$	4,931,111	\$	3,471,998	\$	5,643,486	\$	712,376	\$ 4,184,374							
USBR		122,020		1,117,192		995,172		780,262		(336,930)	658,243							
DWR		748,233		818,730		70,497		367,919		(450,811)	(380,314)							
Member Agencies		239,387		1,390,457		1,151,070		1,703,607		313,149	1,464,220							
MWDOC		50,000		50,000		0		50,000		-	0							
TOTAL OUTSIDE FUNDING	\$	2,618,752	\$	8,307,490	\$	5,688,738	4	8,545,274	\$	237,784	\$ 5,926,522							
Program Expenses Funded from Outs	ide So	urces																
Installation Verification	\$	68,600	\$	108,261	\$	39,662	\$	108,369	\$	108	\$ 39,770							
Rebate Incentives		2,252,822		7,458,441		5,205,619		6,518,281		(940,161)	4,265,458							
TOTAL PROGRAMS EXPENSES	\$	2,618,752	\$	8,307,490	\$	5,688,738	9	8,545,274	\$	237,784	\$ 5,926,522							

Exhibit B Expenditures by Program

Cost Center	PROGRAM	FY 2021-2022 BUDGET FTE	FY 2022-2023 BUDGET FTE	FY	2021-2022 BUDGET	PF	2021-2022 ROJECTED ACTUALS	 Y 2022-2023 PROPOSED BUDGET	
11	Administrative - Board	1.58	1.56	\$	1,269,023	\$	1,123,473	\$ 1,265,201	
12	Administrative - General	3.97	3.97		789,058		709,839	839,870	
13	Personnel / Staff Development	1.69	1.81		393,261		351,668	429,925	
19	Overhead	4.15	4.23		1,355,294		1,308,195	1,213,523	
21	Reliability Planning and Engineering	2.57	2.67		679,793		711,835	797,116	
23	Metropolitan Issues and Water Policy	3.98	3.81		959,009		801,501	935,272	
31	Governmental Affairs	0.85	0.85		495,760		489,437	471,604	
35	Water Use Efficiency (Core)	0.95	1.06		465,589		550,050	484,084	
32	Public Affairs	4.76	4.59		1,006,360		965,501	1,140,950	
41	Finance	3.37	3.19		583,812		624,322	601,942	
45	Information Technology	0.99	0.99		312,086		359,637	383,491	
25	MWDOC's Contribution to WEROC	3.11	3.10		260,346		260,346	296,290	(1
	CORE TOTAL	31.97	31.83	\$	8,569,390	\$	8,255,801	\$ 8,859,269	
62	Water Use Efficiency Program	4.90	4.69		915,132		1,013,220	831,328	
63	School Programs	0.06	0.06		430,221		380,924	429,838	
70	Water Loss Control	1.39	3.05		291,317		346,103	496,786	
	CHOICE TOTAL	6.35	7.80	\$	1,636,669	\$	1,740,247	\$ 1,757,952	
	CORE & CHOICE TOTAL	38.32	39.63	\$	10,206,060	\$	9,996,048	\$ 10,617,221	
Includes:	Full-time employees	32.25	33.66	(2)					
	Part-time employees	1.52	0.00						
	Interns	1.44	2.87						
	WEROC Full-time employees	3.11	3.10						

⁽¹⁾ Total Operational Costs of WEROC is allocated among MWDOC, OCWD, OCSD, Anaheim, Santa Ana, Fullerton and South Orange County Wastewater Authority. Capital Expenditures are provided by MWDOC. Dollars shown are MWDOC's share only.

⁽²⁾ FTE's for 2021-2022 are calculated based on 2088 hours of work for the year. FTE's for 2022-2023 are calculated based on 2088 hours worked for the year. This corresponds to the actual working days for the fiscal year which varies year to year. MWDOC and WEROC combined are budgeted to have a total of 37 full-time employees, 0 part-time employee and 6 interns. Several full-time employees are budgeted to work less than 40 hours a week which explains the fractions of an FTE for full time employees. The decrease in part-time employees from 3 to 0 is due to the change in status of 2 PT public affairs employees (one left and one was converted to full-time) and the change is status of an admin employee from PT to FT. This also explains the increase of 2 full-time employees. There is also an increase in interns from 3 to 6 (one addition to public affairs and 2 new interns positions in Conservation.)

Municipal Water District of Orange County 2022-2023 FISCAL MASTER PLAN PROJECTIONS (in thousands)

	A	rojected CTUALS -Y21-22		JDGET Y22-23	F	FY23-24		AL MAST Y24-25	.AN PRO 25-26		TIONS ¹ Y26-27	F	Y27-28
Beginning Designated Reserve Balance - MWDOC less OPEB Reserve		\$6,434 297	\$	6,084 297	\$	5,610 297	\$	5,984 297	\$ 6,594 297	\$	7,242 297	\$	7,942 297
Adjusted Reserve Balance		6,137		5,787		5,313		5,687	6,297		6,945		7,645
Revenues													
Water Rate Revenues:													
Retail Meter Agency Charge Ground Water Customer Charge		8,357 335		8,885 369		9,253 378		9,621 387	9,830 397		10,039 406		10,250 416
Subtotal		8,693		9,254		9,630		10,009	10,226		10,445		10,667
Other Revenues:				ŕ									
Choice Revenues		1,740		1,758		1,801		1,846	1,891		1,937		1,985
Interest Earnings		129		146		174		215	269		337		421
Misc./Reimbursements		3		3		3		3	3		3		3
Subtotal		1,872		1,907		1,978		2,064	2,163		2,277		2,409
Total Revenues		10,565		11,161		11,608		12,072	12,389		12,722		13,076
Evnances													
Expenses Core Expenses		7,924		8,778		8,994		9,215	9,442		9,674		9,912
Choice Expenses		1,740		1,758		1,801		1,846	1,891		1,937		1,985
Capital Acquisitions (not including building)		332		113		20		20	20		20		20
Total Expenses w/o Building & Election		9,996		10,650		10,815		11,081	11,353		11,632		11,918
Revenue Over Expenses w/o Building & Election		569		512		793		991	1,036		1,091		1,158
ELECTION Reserve Beginning Balance		462		462		110		491	1		382		110
Annual Election Reserve Contribution		-		301		381		381	381		381		381
Annual Election Expense		-		653				871			653		
Election Reserve Ending Balance		462		110		491		1	382		110		491
BUILDING Reserve Beginning Balance		437		-		438		426	416		413		413
Annual Building Reserve Contribution		442		685		38		-	7		10		10
Annual Building Expense		918		247		50		10	10		10		10
Building Reserve Ending Balance		-		438		426		416	413		413		413
CASH FLOW Reserve Beginning Balance		1,500		1,500		1,500		1,500	1,500		1,500		1,500
Annual Cash Flow Reserve Contribution		-		-		-							-
Cash Flow Reserve Ending Balance		1,500		1,500		1,500		1,500	1,500		1,500		1,500
Ending General Fund & Cash Flow Reserves	\$	5,325	\$	4,764	\$	4,770	\$	5,880	\$ 6,150	\$	7,122	\$	7,508
Document does not reflect MWDOC's irrevocable trust		,	•	1,1.01		.,,	<u> </u>	2,222	 2,722	•	1,122	<u> </u>	1,000
MWDOC Water Rates													
Total Retail Customer Meters		642,864		646,211		649,300		652,300	655,300		658,300		661,300
Connection Charge	\$	13.00	\$	13.75	\$	14.25	\$	14.75	\$ 15.00	\$	15.25	\$	15.50
Fixed Charge %				100%		100%		100%	100%		100%		100%
Rate Increase Proposal: Connection Charge													

¹ Assumptions for FMP:

five year rolling average Inflation rate:

2.46% per year

Rate of return on Investment of portfolio:

1.00% per year

Working Capital and Interest Revenue Projections

		FISCAL MASTER PLAN PROJECTIONS									
	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28						
Working Capital:											
Designated Reserve Fund	5,610	5,984	6,594	7,242	7,942						
Average Revenue from Agencies	4,815	5,004	5,113	5,223	5,333						
WUE use of fund	(200)	(200)	(200)	(200)	(200)						
Water Payment Float	7,138	7,163	7,188	7,213	7,238						
Average Working Capital	17,363	17,951	18,695	19,478	20,313						
Interest rate	1.00%	1.20%	1.44%	1.73%	2.07%						
Interest Revenue Projections:											
Interest income - General	174	215	269	337	421						
Total Interest Revenue Projections	174	215	269	337	421						

Total Core Expenses

		FY 2021-2022	FY 2021-2022 PROJECTED	FY 2022-2023 PROPOSED
		BUDGET	ACTUALS	BUDGET
6010	Salaries & Wages - Admin	3,629,660	3,639,452	3,835,412
6090	Directors Compensation - MWDOC	288,800	271,112	288,793
6095	Directors Compensation - MWD	165,029	150,945	165,025
6105	Benefits - Admin	1,193,667	1,214,738	1,260,901
6109	CALPERS Unfunded Liability Contribution	207,000	207,000	207,000
6111	Overhead Reimbursement	(305,425)	(337,327)	(333,099)
6115	Benefits - Directors	161,248	125,019	135,201
6120	Health Insurance Coverage for Retirees	101,099	85,448	94,554
6205	Training	50,000	40,087	45,000
6210	Tuition Reimbursement	5,000	-	5,000
6220	Temporary Help	5,000	-	5,000
7010	Outside Consulting Services	380,000	236,000	410,000
7020	Legal - General	225,000	229,221	235,750
7030	Audit	30,220	57,566	35,000
7040	Other Professional Fees	865,859	827,196	916,475
7110	Conference - Employee	44,560	41,295	56,205
7115	Conference - Directors	16,845	17,825	23,905
7150	Travel & Accommodations - Employee	69,825	45,877	90,325
7155	Travel & Accommodations - Director	21,250	19,136	32,900
7210	Membership / Sponsorship	143,041	140,295	145,847
7250	CDR Participation	65,249	55,189	57,462
7305	Business Expense	2,500	2,048	2,500
7310	Office Maintenance	147,400	96,000	151,400
7315	Building Repair & Maintenance	15,000	15,000	22,056
7320	Rents & Leases	1,800	1,660	1,800
7330	Office Supplies	35,000	15,000	35,000
7340	Postal / Mail Delivery	8,600	9,614	10,900
7350	Subscriptions / Books	1,000	900	1,000
7360	Reproduction Expense	82,700	74,900	84,000
7410	Computer & Peripherals Maint	8,000	8,000	7,000
7430	Software Purchase	33,940	76,940	92,793
7440	Software Support	48,640	48,640	55,615
7450	Computers and Equipment	23,450	23,450	43,950
7580	Maintenance Expense	6,000	2,800	6,000
7610	Automotive / Mileage	16,000	1,400	13,500
7615	Toll Road Charges	1,050	200	900
7620	Insurance Expense	130,000	135,000	140,000
7640	Utilities - Telephone	41,400	36,805	40,790
7650	Bank Fees	3,200	2,600	2,600
7670	Miscellaneous Expenses	73,181	46,420	57,520
8810	Capital Acquisition	273,059	540,996	81,000
	Total Expenditure	8,314,847	8,204,446	8,562,979
	MWDOC's Contribution to WEROC Oper	260,346	260,346	296,290
	MWDOC's Contribution to Election Rsrv	-	-	300,728
	Capitol Acq Prior Year Carryover Dr/(Cr)	(5,803)	(208,991)	-
	MWDOC's Building Expense (8811)	903,089	1,082,686	246,600
	Building Prior Year Carryover Dr/(Cr)	(461,116)	(164,236)	476,477
		9,011,363	9,174,251	9,883,073
			·	

Total Choice Revenue and Expense

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET
4215	Choice Revenue	1,231,890	1,190,854	1,757,952
4205	School Contracts	120,895	120,895	-
4705	Prior Year Carry Over	283,884	213,153	-
		-	-	-
	Choice billing over/under	-	215,345	-
		-	-	-
		-	ı	-
		-	-	-
		-		-
	Total Revenue	1,636,669	1,740,247	1,757,952

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET
6010	Salaries & Wages - Admin	548,882	611,678	593,718
	S & B Reimb. DSC or Recov from Grants	(18,665)	(30,874)	(20,000)
6090	Directors Compensation - MWDOC	-	-	-
6095	Directors Compensation - MWD	-	-	-
6105	Benefits - Admin	163,063	174,632	180,931
6111	Overhead Reimbursement	305,425	337,327	333,099
6115	Benefits - Directors	-	-	-
6120	Health Insurance Coverage for Retirees	-	-	-
6205	Training	2,000	2,000	8,000
6210	Tuition Reimbursement	-	-	-
6220	Temporary Help	-	-	-
7010	Outside Consulting Services	-	-	-
7020	Legal - General	-	-	-
7030	Audit	-	-	-
7040	Other Professional Fees	192,100	251,300	182,100
	Other Professional Fees - School Programs	417,681	369,470	417,681
7110	Conference - Employee	-	-	-
7115	Conference - Directors	-	-	-
7150	Travel & Accommodations - Employee	-	-	-
7155	Travel & Accommodations - Director	-	-	-
7210	Membership / Sponsorship	-	-	-
7250	CDR Participation	-	-	-
7310	Office Maintenance	-	-	-
7320	Rents & Leases	-	-	-
7330	Office Supplies	-	-	-
7332	Supplies - Water Loss Control	4,000	4,000	4,000
7340	Postal / Mail Delivery	643	400	400
7350	Subscriptions/Books	-	-	-
7360	Reproduction Expense	-	-	-
7410	Computer & Peripherals Maint	-	-	-
7430	Software Purchase	2,100	2,300	2,300
7440	Software Support	-	-	-
7450	Computers and Equipment	-	-	-
7580	Maintenance Expense	-	-	-
7610	Automotive / Mileage	-	-	-
7612	Vehicle Expense	5,800	4,343	7,343
7615	Toll Road Charges	200	500	1,200
7620	Insurance Expense	-	-	-
7640	Utilities - Telephone	1,440	1,170	2,900
7650	Bank Fees	-	-	- ,
7670	Miscellaneous Expenses	12,000	12,000	12,000
8410	Overhead Reimbursement	-	-	-
8610	Depreciation Expense	-	-	-
8710	Election Expenses	-	-	-
8810	Capital Acquisition	-	-	32,280
	Total Expenditure	1,636,669	1,740,247	1,757,952

Total Core and Choice Expenses

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET
6010	Salaries & Wages - Admin	4,178,542	4,251,131	4,429,130
	S & B Reimb. DSC or Recov from Grants	(18,665)	(30,874)	(20,000)
6090	Directors Compensation - MWDOC	288,800	271,112	288,793
6095	Directors Compensation - MWD	165,029	150,945	165,025
6105	Benefits - Admin	1,356,730	1,389,370	1,441,831
6109	CALPERS Unfunded Liability Contribution	207,000	207,000	207,000
6111	Overhead Reimbursement	-	-	-
6115	Benefits - Directors	161,248	125,019	135,201
6120	Health Insurance Coverage for Retirees	101,099	85,448	94,554
6205	Training	52,000	42,087	53,000
6210	Tuition Reimbursement	5,000	-	5,000
6220	Temporary Help	5,000	-	5,000
7010	Outside Consulting Services	380,000	236,000	410,000
7020	Legal - General	225,000	229,221	235,750
7030	Audit	30,220	57,566	35,000
7040	Other Professional Fees	1,057,959	1,078,496	1,098,575
	Other Professional Fees - School Programs	417,681	369,470	417,681
7110	Conference - Employee	44,560	41,295	56,205
7115	Conference - Directors	16,845	17,825	23,905
7150	Travel & Accommodations - Employee	69,825	45,877	90,325
7155	Travel & Accommodations - Director	21,250	19,136	32,900
7210	Membership / Sponsorship	143,041	140,295	145,847
7250	CDR Participation	65,249	55,189	57,462
7305	Business Expense	2,500	2,048	2,500
7310	Office Maintenance	147,400	96.000	151,400
7315	Building Repair & Maintenance	15,000	15,000	22,056
7320	Rents & Leases	1,800	1,660	1,800
7330	Office Supplies	35,000	15,000	35,000
7332	Supplies - Water Loss Control	4,000	4,000	4,000
7340	Postal / Mail Delivery	9,243	10,014	11,300
7350	Subscriptions / Books	1,000	900	1,000
7360	Reproduction Expense	82,700	74,900	84,000
7410	Computer & Peripherals Maint	8,000	8,000	7,000
7430	Software Purchase	36,040	79,240	95,093
7440	Software Support	48,640	48,640	55,615
7450	Computers and Equipment	23,450	23,450	43,950
7580	Maintenance Expense	6,000	2,800	6,000
7610	Automotive / Mileage	16,000	1,400	13,500
7612	Vehicle Expense	5,800	4,343	7,343
7615	Toll Road Charges	1,250	700	2,100
7620	Insurance Expense	130,000	135,000	140,000
7640	Utilities - Telephone	42,840	37,975	43.690
7650	Bank Fees	3,200	2,600	2,600
				69,520
7670 8810	Miscellaneous Expenses Capital Acquisition	85,181	58,420	113,280
0010		273,059	540,996	
	Total Expenditure	9,951,517	9,944,693	10,320,931
	MWDOC's Contribution to WEROC Oper	260,346	260,346	296,290
	MWDOC's Contribution to Election Rsrv	- (- 00=)	- (000 00 ::	300,728
	Capitol Acq Prior Year Carryover Dr/(Cr)	(5,803)	(208,991)	_
	MWDOC's Building Expense (8811)	903,089	1,082,686	246,600
	Building Prior Year Carryover Dr/(Cr)	(461,116)	(164,236)	476,477
		10,648,033	10,914,498	11,641,025

Administrative - Board 11

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET			
6010	Salaries & Wages - Admin	254,524	202,951	253,955			
6090	Directors Compensation - MWDOC	288,800	271,112	288,793			
6095	Directors Compensation - MWD	165,029	150,945	165,025			
6105	Benefits - Admin	81,036	68,115	80,397			
6115	Benefits - Directors	161,248	125,019	135,201	1	 Best, Best & Krieger 	\$ 210,000
6120	Health Insurance Coverage for Retirees					 Aleshire & Wynder 	\$ 15,750
6205	Training						\$ 225,750
6210	Tuition Reimbursement						
6220	Temporary Help						
7010	Outside Consulting Services				2		\$ 200,722
7020	Legal - General	215,000	221,400	225,750	1	 Aleshire & Wynder 	\$ 20,678
7030	Audit						\$ 221,400
7040	Other Professional Fees						
7110	Conference - Employee						
7115	Conference - Directors	16,845	17,825	23,905	3 3	 See Exhibit F. 	
7150	Travel & Accommodations - Employee						
7155	Travel & Accommodations - Director	21,250	19,136	32,900	3 4	 See Exhibit D. 	
7210	Membership / Sponsorship	37,840	37,056	36,776	4		
7250	CDR Participation						
7310	Office Maintenance						
7320	Rents & Leases						
7330	Office Supplies				1		
7340	Postal / Mail Delivery	5,000	6,714	7,000			
7350	Subscriptions / Books						
7360	Reproduction Expense						
7410	Computers & Peripherals Maint						
7430	Software Purchase						
7440	Software Support						
7450	Computers and Equipment						
7580	Maintenance Expense						
7610	Automotive / Mileage	11,000	600	9,000			
7615	Toll Road Charges	650	100	500			
7620	Insurance Expense						
7640	Utilities - Telephone	300					
7650	Bank Fees				1		
7670	Miscellaneous Expenses	10,500	2,500	6,000	1		
8410	Overhead Reimbursement				1		
8610	Depreciation Expense				1		
8710	Election Expenses				1		
8810	Capital Acquisition				1		
	Total Expenditure	1,269,023	1,123,473	1,265,201]		
	MWDOC's Contribution to Election Reserve	1,269,023	1,123,473	300,728 1,565,929	_		

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET
6010	Salaries & Wages - Admin	346,964	325,895	356,645
6090	Directors Compensation - MWDOC			
6095	Directors Compensation - MWD			
6105	Benefits - Admin	140,159	132,496	153,562
6115	Benefits - Directors			
6120	Health Insurance Coverage for Retirees			
6205	Training			
6210	Tuition Reimbursement			
6220	Temporary Help	5,000		5,000
7010	Outside Consulting Services			
7020	Legal - General			
7030	Audit			
7040	Other Professional Fees	1,200	1,200	1,200
7110	Conference - Employee	44,560	41,295	56,205
7115	Conference - Directors			
7150	Travel & Accommodations - Employee	69,825	45,877	90,325
7155	Travel & Accommodations - Director			
7210	Membership / Sponsorship	105,201	103,239	109,071
7250	CDR Participation	65,249	55,189	57,462
7305	Business Expense	2,500	2,048	2,500
7310	Office Maintenance			
7320	Rents & Leases			
7330	Office Supplies			
7340	Postal / Mail Delivery			
7350	Subscriptions / Books	1,000	900	1,000
7360	Reproduction Expense			
7410	Computer & Peripherals Maint			
7430	Software Purchase			
7440	Software Support			
7450	Computers and Equipment			
7580	Maintenance Expense			
7610	Automotive / Mileage	5,000	800	4,500
7615	Toll Road Charges	400	100	400
7620	Insurance Expense			
7640	Utilities - Telephone			
7650	Bank Fees			
7670	Miscellaneous Expenses	2,000	800	2,000
8810	Capital Acquisition	,		,
	Total Expenditure	789,058	709,839	839,870

1 • See Exhibit J.

2 • See Exhibit E.

3 • See Exhibit D.

Personnel / Staff Development 13

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET			
6010	Salaries & Wages - Admin	240,032	226,790	274,174			
6090	Directors Compensation - MWDOC						
6095	Directors Compensation - MWD				1	Staff Technical Training & Leadership	
6105	Benefits - Admin	73,818	69,892	81,251		Development Training	
6115	Benefits - Directors						
6120	Health Insurance Coverage for Retirees						
6205	Training	50,000	40,087	45,000	1		
6210	Tuition Reimbursement	5,000		5,000	Γ		
6220	Temporary Help						
7010	Outside Consulting Services						
7020	Legal - General	10,000	5,000	10,000 2	2 2	Best, Best & Krieger	
7030	Audit				Γ		
7040	Other Professional Fees			-			
7110	Conference - Employee						
7115	Conference - Directors						
7150	Travel & Accommodations - Employee						
7155	Travel & Accommodations - Director						
7210	Membership / Sponsorship						
7250	CDR Participation				3	Employee Recognition	\$ 2,200
7310	Office Maintenance					Applicant Background Checks & Physical	\$ 1,500
7320	Rents & Leases					Team Building, Lunch meetings	\$ 600
7330	Office Supplies					Holiday Lunch	\$ 3,000
7340	Postal / Mail Delivery					OCWD Health Fair	\$ 200
7350	Subscriptions / Books					Employee Flu Shots	\$ 100
7360	Reproduction Expense					Job Ads Recruiting	\$ 2,500
7410	Computer & Peripherals Maint					Workforce Development testing	\$ 2,000
7430	Software Purchase					COVID-19 Online Pre-Screen	\$ 2,400
7440	Software Support						\$ 14,500
7450	Computers and Equipment						
7580	Maintenance Expense						
7610	Automotive / Mileage						
7615	Toll Road Charges						
7620	Insurance Expense						
7640	Utilities - Telephone						
7650	Bank Fees						
7670	Miscellaneous Expenses	14,411	9,900	14,500 3	3		
8810	Capital Acquisition		,		Γ		
	Total Expenditure	393,261	351,668	429,925	i		

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		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET					
6010	Salaries & Wages - Admin	540.477	550.738	567,507	-	1	For 15 Retirees		
	Directors Compensation - MWDOC	0.10,	000,.00	00.,00.	-				
	Directors Compensation - MWD				-	2	Pension Plan administration by EGPS	\$	4,000
	Benefits - Admin	171,726	175,471	178.480	-	_	Cafeteria Plan IGOE	\$	700
	CALPERS Unfunded Liability Contribution	207,000	207,000	207,000	-		Health Equity	\$	125
	Overhead Reimbursement from Choice	(305,425)	(337,327)	(333,099)			Trouter Equity	\$	4.825
	Benefits - Directors	(000, 120)	(001,021)	(000,000)	1			Ψ	7,020
	Health Insurance Coverage for Retirees	101,099	85,448	94,554	1	3	Window Cleaning	\$	2,000
	Training	101,000	00,110	01,001	╁		• OCWD	\$	78,000
	Tuition Reimbursement				-		Receptionist	\$	24,000
	Temporary Help						Maint, Labor	\$	7,800
	Outside Consulting Services						Plant Maintenance	\$ \$	5,000
	Legal - General				-		Landscape/Maintenance Atrium	\$	12,000
	<u> </u>						•		
	Audit	4.700	4.000	4.005			Binding Machine Renewal	\$	800
	Other Professional Fees	4,760	4,000	4,825	2		Carpet & Extra Office Cleaning	\$	9,800
	Conference - Employee				-		Annual Maintenance of ADA lobby Doors	\$	2,000
	Conference - Directors						Contingency	\$	10,000
	Travel & Accommodations - Employee				_			\$	151,400
	Travel & Accommodations - Director				4				
	Membership / Sponsorship					4	COWOTT INOT	\$	1,800
	CUWA Participation						Emergency Lighting Maint.	\$	2,400
	AWWARF Participation						HVAC and Misc. Repairs Maint	\$	17,856
	CDR Participation				L			\$	22,056
7310	Office Maintenance	147,400	96,000	151,400	3				
7315	Building Repair & Maintenance	15,000	15,000	22,056	4	5	Corodata	\$	800
7320	Rents & Leases	1,800	1,660	1,800	5		 El Toro Water District (South EOC Site) 	\$	1,000
7330	Office Supplies	35,000	15,000	35,000	6			\$	1,800
7340	Postal / Mail Delivery	3,600	2,900	3,900	7				
7350	Subscriptions / Books					6	Coffee	\$	3,000
7360	Reproduction Expense	6,200	4,900	6,500	8		Supplies	\$	32,000
7410	Computer & Peripherals Maint							\$	35,000
7430	Software Purchase								
7440	Software Support					7	• OCWD	\$	1,900
7450	Software Development						Norco/FedEx/UPS	\$	500
7510	Site Maintenance						• POB	\$	1,500
7450	Computers and Equipment							\$	3,900
	Maintenance Expense	6,000	2,800	6,000	9	1			.,
	Automotive / Mileage	2,000	_,,,,,	-,,,,,	Ť	8	Ricoh Copier		
	Toll Road Charges				1		Generator Maintenance		
	Insurance Expense	130,000	135,000	140.000	-	Ü	Constator Maintenance		
	Utilities - Telephone	40,200	36.000	40,000	1	n 1	0 • Spectrum	\$	14.040
	Bank Fees	3,200	2,600	2,600	- -''	יי ע	Verizon	\$ \$	480
	Miscellaneous Expenses	4.000	3.000	4.000			• EE Cell Reimb		
	Overhead Reimbursement	4,000	3,000	4,000	-		- FF OGH MAILIN	\$	25,480 40,000
	Depreciation Expense				-			Ф	40,000
					-				
	Election Expenses Capital Acquisition	249,059	516,996	81,000	1		1 - Wall Dianlaya Canias Kitahan samadal		
	, ,	,			1	י 1	Wall Displays, Copier, Kitchen remodel		
	Total Expenditure	1,361,097	1,517,186	1,213,523	╝		Purchase of Ricoh Copier		
	Capitol Acq Prior Year Carryover Dr/(Cr)	(5,803)	(208,991)	_	4	2 1	2 • FY21-22 & FY22-23 carryover Debit/(Credit) are th	e cumula	tive
	MWDOC's Building Expense (8811)	903.089	1.082.686	246.600	[1]	<u> </u>	2 • FYZ1-ZZ & FYZZ-Z3 carryover Debit/(Credit) are tr dollars from prior years that were unspent and will be		iiv C
	0 1 ()	,	, ,	476.477	1:	5	. ,		
	Building Prior Year Carryover Dr/(Cr)	(461,116)	(164,236) 2,226,645	1,936,600		≦]	applied toward work projected to be completed in fut	ure	
		1,797,267	۷,۷۷,045	1,530,000	:		years.		

Reliability Planning and Engineering 21

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET
6010	Salaries & Wages - Admin	359,247	379,719	397,327
6090	Directors Compensation - MWDOC			
6095	Directors Compensation - MWD			
6105	Benefits - Admin	114,046	117,410	123,374
6115	Benefits - Directors			
6120	Health Insurance Coverage for Retirees			
6205	Training			
6210	Tuition Reimbursement			
6220	Temporary Help			
7010	Outside Consulting Services	200,000	214,000	275,000
7020	Legal - General			
7030	Audit			
7040	Other Professional Fees			
7110	Conference - Employee			
7115	Conference - Directors			
7150	Travel & Accommodations - Employee			
7155	Travel & Accommodations - Director			
7210	Membership / Sponsorship			
7250	CDR Participation			
7310	Office Maintenance			
7320	Rents & Leases			
7330	Office Supplies			
7340	Postal / Mail Delivery			
7350	Subscriptions / Books			
7360	Reproduction Expense			
7410	Computer & Peripherals Maint			
7430	Software Purchase			
7440	Software Support			
7450	Computers and Equipment			
7580	Maintenance Expense			
7610	Automotive / Mileage			
7615	Toll Road Charges			
7620	Insurance Expense			
7640	Utilities - Telephone	500	305	315
7650	Bank Fees			
7670	Miscellaneous Expenses	6,000	400	1,100
8810	Capital Acquisition			·
	Total Expenditure	679,793	711,835	797,116

1 1 See Exhibit J

Metropolitan Issues and Water Policy

23

		FY 2021-2022	FY 2021-2022 PROJECTED	FY 2022-2023 PROPOSED	
0040	0.1.	BUDGET	ACTUALS	BUDGET	
6010	Salaries & Wages - Admin	583,428	580,325	598,871	
6090	Directors Compensation - MWDOC				
6095	Directors Compensation - MWD	105 500	100.000	004.450	
6105	Benefits - Admin	195,580	199,026	201,152	
6115	Benefits - Directors				
6120	Health Insurance Coverage for Retirees				
6205	Training				
6210	Tuition Reimbursement				
6220	Temporary Help				Ļ
7010	Outside Consulting Services	180,000	22,000	135,000	1 1 See Exhibit J
7020	Legal - General				
7030	Audit				
7040	Other Professional Fees				
7045	Other Professional Fees - MET				
7110	Conference - Employee				
7115	Conference - Directors				
7150	Travel & Accommodations - Employee				
7155	Travel & Accommodations - Director				
7210	Membership / Sponsorship				
7250	CDR Participation				
7310	Office Maintenance				
7320	Rents & Leases				
7330	Office Supplies				
7340	Postal / Mail Delivery				
7350	Subscriptions / Books				
7360	Reproduction Expense				
7410	Computer & Peripherals Maint				
7430	Software Purchase				
7440	Software Support				
7450	Computers and Equipment				
7580	Maintenance Expense				
7610	Automotive / Mileage				
7615	Toll Road Charges				
7620	Insurance Expense				
7640	Utilities - Telephone				
7650	Bank Fees				
7670	Miscellaneous Expenses		150	250	
8810	Capital Acquisition				
	Total Expenditure	959,009	801,501	935,272	

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Government Affairs 31

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET		
6010	Salaries & Wages - Admin	134,709	131,661	142,924		
6090	Directors Compensation - MWDOC					
6095	Directors Compensation - MWD					
6105	Benefits - Admin	47,551	47,776	48,680		
6115	Benefits - Directors					
6120	Health Insurance Coverage for Retirees					
6205	Training				1	
6210	Tuition Reimbursement					
6220	Temporary Help				1	
7010	Outside Consulting Services				1	
7020	Legal - General				1 • BB&K	\$ 96,000
7030	Audit				NRR • NRR	\$ 96,000
7040	Other Professional Fees	309,000	309,000	276,000	• Ackerman	\$ 42,000
7115	Conference - Directors				Grant Research & Acquisition	\$ 42,000
7150	Travel & Accommodations - Employee				1	\$ 276,000
7155	Travel & Accommodations - Director				1	
7210	Membership / Sponsorship					
7250	CDR Participation				1	
7310	Office Maintenance				1	
7320	Rents & Leases				1	
7330	Office Supplies				1	
7340	Postal / Mail Delivery				1	
7350	Subscriptions / Books				1	
7360	Reproduction Expense				1	
7410	Computer & Peripherals Maint				1	
7430	Software Purchase					
7440	Software Support					
7450	Computers and Equipment					
7580	Maintenance Expense					
7610	Automotive / Mileage				1	
7615	Toll Road Charges				2 • WACO	\$ 2,000
7620	Insurance Expense				Outreach	\$ 2,000
7640	Utilities - Telephone					\$ 4,000
7650	Bank Fees				<u>L</u>	
7670	Miscellaneous Expenses	4,500	1,000	4,000	2	
8410	Overhead Reimbursement				Γ	
8610	Depreciation Expense					
8710	Election Expenses					
8810	Capital Acquisition					
	Total Expenditure	495,760	489,437	471,604	1	

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET
6010	Salaries & Wages - Admin	486,932	477,383	513,866
6090	Directors Compensation - MWDOC			
6095	Directors Compensation - MWD			-
6105	Benefits - Admin	146,879	147,975	154,008
6115	Benefits - Directors	-,-	, , , , , , , , , , , , , , , , , , , ,	,,,,,,
6120	Health Insurance Coverage for Retirees			
6205	Training			
6210	Tuition Reimbursement			
6220	Temporary Help			
7010	Outside Consulting Services			
7020	Legal - General			
7030	Audit			
7040	Other Professional Fees	272,949	249,543	378,500 1
7047	Prof Service-Grant Recovery			310,000 1
7110	Conference - Employee			
7115	Conference - Directors			
7150	Travel & Accommodations - Employee			
7155	Travel & Accommodations - Director			
7210	Membership / Sponsorship			
7220	CUWA Participation			
7240	AWWARF Participation			
7250	CDR Participation			
7310	Office Maintenance			
7320	Rents & Leases			
7330	Office Supplies			
7340	Postal / Mail Delivery			
7350	Subscriptions / Books			
7360	Reproduction Expense	76.500	70,000	77,500 2
7410	Computer & Peripherals Maint	. 0,000	. 0,000	11,000 2
7430	Software Purchase			
7440	Software Support			
7450	Software Development			
7510	Site Maintenance			
7450	Computers and Equipment			
7580	Maintenance Expense			
7610	Automotive / Mileage			
7615	Toll Road Charges			
7620	Insurance Expense			
7640	Utilities - Telephone	400	500	475
7650	Bank Fees	.00	300	
7670	Miscellaneous Expenses	22,700	20,100	16,600 3
8810	Capital Acquisition	22,.00	20,.00	. 0,000
	Total Expenditure	1,006,360	965,501	1,140,950

1	Public Affairs Activities:		
	Resolutions/Proclamations	\$	5,000
	Consumer Confidence Reports	\$	50,000
	Delta Conveyance Program Support	\$	30,000
	Wyland Mayors Challenge	\$	10,000
	Scouts Program	\$	7,500
	Education Initiatives	\$	35,000
	Subtotal	\$	137,500
	Communications Plan Activities:		
	Strategic Digital Outreach	\$	95,000
	Advertising	\$	20,000
	Website Refresh	\$	50,000
	Polling Public Sentiment Analysis	\$	25,000
	Special events(OC Water summit,	\$	51,000
	WPD Reg/AV support, Poster Slogan		
	awards, event displays)		
	Subtotal	\$	241,000
	Total	\$	378,500
2	. Drawatianal Itawa Drawdad Matariala	æ	45 000
2	Promotional Items, Branded Materials Info Items Handauts Books, Folders	\$	45,000
	Info Items Handouts, Books, Folders	\$	32,500
		Ъ	77,500
3	Ricki Maint and Repair	\$	2,000
	Sponsorship Contigency Fund	\$	5,000
	Storage Facility	\$	3,500
	Science Fair Sponsorship	\$	100
	Member Agency Workshops PAW	\$	6,000
		\$	16,600

Water Use Efficiency (Core) 35

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET	
6010	Salaries & Wages - Admin	157,145	217,151	186,878	
6090	Directors Compensation - MWDOC				
6095	Directors Compensation - MWD				
6105	Benefits - Admin	47,444	71,899	61,206	
6115	Benefits - Directors			·	
6120	Health Insurance Coverage for Retirees				
6205	Training				
6210	Tuition Reimbursement				
6220	Temporary Help				
7010	Outside Consulting Services				
7020	Legal - General				
7030	Audit				L 1
7040	Other Professional Fees	255,000	255,000	230,000 1	Ĺ
7110	Conference - Employee				
7115	Conference - Directors				
7150	Travel & Accommodations - Employee				
7155	Travel & Accommodations - Director				
7210	Membership / Sponsorship				
7310	Office Maintenance				
7320	Rents & Leases				
7330	Office Supplies				
7340	Postal / Mail Delivery				
7350	Subscriptions / Books				
7360	Reproduction Expense				
7410	Computer & Peripherals Maint				
7430	Software Purchase				
7440	Software Support				
7450	Computers and Equipment				
7580	Maintenance Expense				
7610	Automotive / Mileage				
7615	Toll Road Charges				
7620	Insurance Expense				
7640	Utilities - Telephone				
7650	Bank Fees				
7670	Miscellaneous Expenses	6,000	6,000	6,000	l
8810	Capital Acquisition				
	Total Expenditure	465,589	550,050	484,084	

1 • General Research	\$ 75,000
 Water Loss Control Work Grp 	\$ 55,000
 WLC Business Plan Implement 	\$ 25,000
 Aerial Imagery & LiDAR Study 	\$ 75,000
	\$ 230,000

General Finance 41

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET
6010	Salaries & Wages - Admin	399,902	418,972	407,817
6090	Directors Compensation - MWDOC			
6095	Directors Compensation - MWD			
6105	Benefits - Admin	129,740	138,832	132,175
6115	Benefits - Directors			
6120	Health Insurance Coverage for Retirees			
6205	Training			
6210	Tuition Reimbursement			
6220	Temporary Help			
7010	Outside Consulting Services			
7020	Legal - General			
7030	Audit	30,220	57,566	35,000 1
7040	Other Professional Fees	22,950	8,453	25,950 2
7110	Conference - Employee			
7115	Conference - Directors			
7150	Travel & Accommodations - Employee			
7155	Travel & Accommodations - Director			
7210	Membership / Sponsorship			
7250	CDR Participation			
7310	Office Maintenance			
7320	Rents & Leases			
7330	Office Supplies			
7340	Postal / Mail Delivery			
7350	Subscriptions / Books			
7360	Reproduction Expense			
7410	Computer & Peripherals Maint			
7430	Software Purchase			
7440	Software Support			
7450	Computers and Equipment			
7580	Maintenance Expense			
7610	Automotive / Mileage			
7615	Toll Road Charges			
7620	Insurance Expense			
7640	Utilities - Telephone			
7650	Bank Fees			
7670	Miscellaneous Expenses	1,000	500	1,000
8810	Capital Acquisition			
	Total Expenditure	583,812	624,322	601,942

1 • Annual Audit• Single Audit• WUE Grant Review	\$ \$ \$	25,000 5,000 5,000 35,000
2 • Custodial Bank fees• Financial Consulting• OPEB Actuarial• CalPERS GASB 68 Report	\$ \$ \$	6,500 15,000 3,750 700 25,950

Information Technology 45

		021-2022 IDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET			
6010 Salaries & Wages		126.298	127.868	135,448	Computer, iPad, Server hardware maintenance	\$	
6090 Directors Compens		120,200	121,000	100,110	1 Compator, ii aa, corvor naraware maintenance	Ψ	
6095 Directors Compens					2 • Various software upgrades and license	\$	c
6105 Benefits - Admin	auon - WW	45.687	45.848	46.616	2 Various sortware apgrades and neerise	Ψ	•
6115 Benefits - Directors		40,007	40,040	40,010	3 • Cisco Smartnet for Phone system (hardware and software)		
	overage for Retirees				Cisco Smartnet for POE and non-POE switches		
6205 Training	overage for Retirees				Cisco Smartnet for Voice Gateway/Router	\$	
6210 Tuition Reimburser	nent .				Cisco Smartnet for Voice Gateway/Roditer Cisco Smartnet for Firewall	Ψ	
6220 Temporary Help	ienit				Wireless APs and router		
7010 Outside Consulting	Comicae					•	
	Services		0.004		ECS Laserfiche annual support	Þ	
		-	2,821		Laserfiche WORM Storage Cloud backup	\$	
7030 Audit	_				Mwdoc Website Support (LA Design Studio)	\$	•
7040 Other Professional					Mwdoc.com Web hosting service		
7110 Conference - Empl					Arcserv UDP license renewal (11 licenses)	\$	
7115 Conference - Direc					Support for Recruiting Insight Software for HR	\$	
7150 Travel & Accommo					• ACT!	\$	
7155 Travel & Accommo					Exchange + AD monitoring software (renew in May)	\$	
7210 Membership / Spor					Annual support for Finance AccuFund software	\$	
7220 CUWA Participatio					Exchange online annual licenses	\$	
7240 AWWARF Participa	ition				Tracker investment software usage cost	\$	
7250 CDR Participation						\$;
7310 Office Maintenance							
7320 Rents & Leases					4 • RICOH color printer annual maintenance (3/19/21-3/19/22)	\$	
7330 Office Supplies					Replace 2 Department network printers	\$	
7340 Postal / Mail Delive	у				Maintenance for Plotter	\$	
7350 Subscriptions / Boo	ks				10 laptops to replace WEROC borrowed laptops	\$	
7360 Reproduction Expe	nse				10 Replacement Computers with monitors or laptops for Staff	\$	1
7410 Computers & Perip	nerals Maint	8,000	8,000	7,000	Cloud hybrid backup storage	\$	
7430 Software Purchase		33,940	76,940	92,793		\$	
7440 Software Support		48,640	48,640	55,615		\$	
7510 Site Maintenance		-,	2,220	, [\$	4
7450 Computers and Eq	ipment	23.450	23.450	43,950 [2	ነ	Ψ	
7580 Maintenance Exper	•	_0,.00	20,.00	.5,550 2	<u>'</u>		
7610 Automotive / Milead					5 • Miscellaneous expenses	\$	
7615 Toll Road Charges					Amazon Cloud Cam annual plan	φ	
7620 Insurance Expense	+				Amazon Gioud Gain ainidai pian	Ψ	-
7640 Utilities - Telephon	,					φ	
7650 Bank Fees	•						
7670 Bank Fees 7670 Miscellaneous Exp		2.070	2.070	0.070	<u> </u>		
8810 Capital Acquisition	enses	24.000	2,070 24.000	2,070	P		
		,	,	-			
Total Expenditure		312,086	359,637	383,491			

Water Use Efficiency (choice) 62

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET
4215	Choice Revenue	844,401	803,364	831,328
4705	Prior Year Carry over	70,731		
	Choice billing over/under		209,856	
	Total Revenue	915,132	1,013,220	831,328

Choice billing over/under reflects revenue overage or shortfall to be reconciled with participating member agencies. Final charges will be revised by August 2022 to reflect the new budget year charges plus/minus prior year over/under.

		FY 2020-2021 PROPOSED BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET	
6010	Salaries & Wages - Admin	431,097	499,047	388,480	
6012	Salaries & Benefits - Recovery from Grants	(18,665)	(30,874)	(20,000)	
6090	Directors Compensation - MWDOC				
6095	Directors Compensation - MWD				
6105	Benefits - Admin	128,773	138,177	113,498	
6111	Overhead Reimbursement	240,184	273,369	215,850	
6115	Benefits - Directors				
6120	Health Insurance Coverage for Retirees				
6205	Training				
6210	Tuition Reimbursement				
6220	Temporary Help				
7010	Outside Consulting Services				
7020	Legal - General				
7030	Audit				
7040	Other Professional Fees	127,100	127,100	127,100 1	1
7110	Conference - Employee		,	,	_
7115	Conference - Directors				
7150	Travel & Accomodations - Employee				
7155	Travel & Accomodations - Director				
7210	Membership / Sponsorship				
7250	CDR Participation				
7310	Office Maintenance				
7320	Rents & Leases				
7330	Office Supplies				
7340	Postal / Mail Delivery	643	400	400	
7350	Subscriptions / Books				
7360	Reproduction Expense				
7410	Computer & Peripherals Maint				
7430	Software Purchase				
7440	Software Support				
7450	Computers and Equipment				
7580	Maintenance Expense				
7610	Automotive / Mileage				
7615	Toll Road Charges				
7620	Insurance Expense				
7640	Utilities - Telephone				
7650	Bank Fees	+			
7670	Miscellaneous Expenses	6,000	6.000	6.000	
8810	Capital Acquisition	0,000	0,000	0,000	
3010	Total Expenditure	915,132	1,013,220	831,328	

 Marketing of WUE programs 	\$ 40,000
 Residential Installation Verification Inspec 	\$ 50,000
Droplet Rebate Processing & E-Signature	\$ 37,100
	\$ 127,100

School Program (choice) 63

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET
4215	Choice Revenue	96,173	96,173	429,838
4205	School Contracts	120,895	120,895	
4705	Prior Year Carry over	213,153	213,153	
	Choice billing over/under		(49,297)	
	Total Revenue	430,221	380,924	429,838

Choice billing over/under reflects revenue overage or shortfall to be reconciled with participating member agencies. Final charges will be revised by August 2022 to reflect the new budget year charges plus/minus prior year over/under.

		FY 2020-2021 PROPOSED BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET
6010	Salaries & Wages - Admin	6,559	6,064	6,441
6105	Benefits - Admin	2,216	1,951	2,060
6111	Overhead Reimbursement	3,765	3,438.61	3,656
6115	Benefits - Directors			
6120	Health Insurance Coverage for Retirees			
6205	Training			
6210	Tuition Reimbursement			
6220	Temporary Help			
7010	Outside Consulting Services			
7020	Legal - General			
7030	Audit			
7040	Other Professional Fees			_
7040	Other Professional Fees - School Programs	417,681	369,470	417,681 1
7110	Conference - Employee			
7115	Conference - Directors			
7150	Travel & Accommodations - Employee			
7155	Travel & Accommodations - Director			
7210	Membership / Sponsorship			
7250	CDR Participation			
7310	Office Maintenance			
7320	Rents & Leases			
7330	Office Supplies			
7340	Postal / Mail Delivery			
7350	Subscriptions / Books			
7360	Reproduction Expense			
7410	Computer & Peripherals Maint			
7430	Software Purchase			
7440	Software Support			
7450	Computers and Equipment			
7580	Maintenance Expense			
7610	Automotive / Mileage			
7615	Toll Road Charges			
7620	Insurance Expense			
7640	Utilities - Telephone			
7650	Bank Fees			
7670	Miscellaneous Expenses			
8810	Capital Acquisition			
	Total Expenditure	430,221	380,924	429,838

1	High Schools	\$ 63,930
	Elementary Schools	\$ 288,310
	Middle Schools	\$ 65,441
		\$ 417,681

Water Loss Control (choice) 70

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET
4215	Choice Revenue	291,317	291,317	496,786
4705	Prior Year Carry over			
	Choice billing over/under		54,786	
	Total Revenue	291,317	346,103	496,786

		FY 2020-2021 PROPOSED	FY 2021-2022 PROJECTED	FY 2022-2023 PROPOSED]
		BUDGET	ACTUALS	BUDGET	<u> </u>
6010	Salaries & Wages - Admin	111,226	106,567	198,797	<u> </u>
6012	Salaries & Wages - Reimb. from Grants				_
6090	Directors Compensation - MWDOC				_
6095	Directors Compensation - MWD				_
6105	Benefits - Admin	32,075	34,503	65,373	_
6111	Overhead Reimbursement	61,476	60,519	113,593	
6115	Benefits - Directors				
6120	Health Insurance Coverage for Retirees				
6205	Training	2,000	2,000	8,000	_
6210	Tuition Reimbursement				_
6220	Temporary Help				
7010	Outside Consulting Services				
7020	Legal - General				
7030	Audit]
7040	Other Professional Fees	65,000	124,200	55,000	1 1 • Meter Testing \$ 35,000
7110	Conference - Employee				USA Leak detection \$ 20,000
7115	Conference - Directors				\$ 55,000
7150	Travel & Accomodations - Employee]
7155	Travel & Accomodations - Director				
7210	Membership / Sponsorship				
7220	CUWA Participation				
7240	AAWARF Participation				
7250	CDR Participation				
7310	Office Maintenance				
7320	Rents & Leases				
7330	Office Supplies				
7332	Supplies - Water Loss Control	4,000	4,000	4,000	
7340	Postal / Mail Delivery				
7350	Subscriptions / Books]
7360	Reproduction Expense				
7410	Computer & Peripherals Maint				
7430	Software Purchase	2,100	2,300	2,300]
7440	Software Support]
7450	Computers and Equipment	-]
7510	Site Maintenance				
7580	Maintenance Expense				
7610	Automotive / Mileage				
7612	Vehicle Expense	5,800	4,343	7,343	2 2 • Vehicle Fuel & Oil \$ 7,000
7615	Toll Road Charges	200	500	1,200	Auto Insurance \$ 343
7620	Insurance Expense				\$ 7,343
7640	Utilities - Telephone	1,440	1,170	2,900	
7650	Bank Fees			·	
7670	Miscellaneous Expenses	6,000	6,000	6,000]
8410	Overhead Reimbursement]
8610	Depreciation Expense				3 • Leak Det. Equip \$ 32,280
8710	Election Expenses				(3XSewerin Aqua Test
8810	Capital Acquisition			32,280	T10 Ground Mic's)
	Gapital / togalottol				

WEROC 25

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET	
4320	MWDOC Contribution to Operations	260,346	260,346	296,290	
4210	WEROC Contracts	260,346	260,346	269,651	1
4205					
4230	Reimbursements				
4240					
4410					
4805					
	TOTAL WEROC Revenue	520,692	520,692	565,941	1

1 · OCSD	\$ 52,852
• SOCWA	\$ 20,493
• OCWD	\$ 134,826
 3 Cities \$20,493/ea 	\$ 61,480
	\$ 269,651

					_
		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET	
6010	Salaries & Wages - Admin	350,504	334,065	374,337	1
6012	Salaries & Benefits - Reimbursed	(11,750)			1
6090	Directors Compensation - MWDOC				1
6095	Directors Compensation - MWD				1
6105	Benefits - Admin	125,727	125,379	132,314	1
6115	Benefits - Directors				1
6120	Health Insurance Coverage for Retirees				1
6205	Training	8,200	6,150	8,200	
6210	Tuition Reimbursement				T
6220	Temporary Help				1
7010	Outside Consulting Services				1
7020	Legal - General				1
7030	Audit				1
7110	Conference - Employee	3,800	3,176	3,200	Ġ
7115	Conference - Directors				ī
7150	Travel & Accomodations - Employee	4,750	4,227	9,500	3
7155	Travel & Accomodations - Director				Ť
7210	Membership / Sponsorship	850	889	880	4
7250	CDR Participation				T
7310	Office Maintenance				1
7320	Rents & Leases				1
7330	Office & Radio Supplies	1,500	900	1,000	1
7340	Postal / Mail Delivery				1
7350	Subscriptions / Books				1
7360	Reproduction Expense	1,000	250	250	1
7410	Computer & Peripherals Maint	5,060	5,040	5,060	1
7430	Software Purchase				1
7440	Software Support	9,300	9,481	9,800	1
7450	Computers and Equipment		280	-	
7510	Site Maintenance	700	640	700	
7580	Maintenance - Generators	1,000	980	1,000	
7581	Maintenance - Radios	2,000	1,900	2,000	
7582	Maintenance - EOC's	2,000	2,200	2,200	
7610	Automotive / Mileage	2,000	1,158	1,500	1
7615	Toll Road Charges	50	-	=	1
7620	Insurance Expense				1
7640	Utilities - Telephone	10,000	9,900	10,000	
7650	Bank Fees]
7670	Miscellaneous Expenses	1,001	1,400	1,000	1
7671	Miscellaneous Training	3,000	3,100	3,000	1
8810	Capital Acquisition				1
	Capital Expenditures				1
	TOTAL Expenditures	520,692	511,115	565,941]

2 Cert Meetings Exercises

3 • See Exhibit E

4 • See Exhibit D

AMP Proceeds Agreement Administration 61

		FY 2021-2022 BUDGET	FY 2021-2022 PROJECTED ACTUALS	FY 2022-2023 PROPOSED BUDGET
4020	Interest Revenue			
4050	O & M Maintenance Deposit			
4230	Reimbursement	11,622	4,128	4,567
4680	Miscellaneous Income			
	Prior Year Carryover			
	Total Revenue	11,622	4,128	4,567

			FY 2021-2022	FY 2022-2023
		FY 2021-2022 BUDGET	PROJECTED ACTUALS	PROPOSED BUDGET
6010	Salaries & Wages - Admin	3,238	3,251	3,596
6090	Directors Compensation - MWDOC			
6095	Directors Compensation - MWD			
6105	Benefits - Admin	883	876	971
6115	Benefits - Directors			
6120	Health Insurance Coverage for Retirees			
6205	Training			
6210	Tuition Reimbursement			
6220	Temporary Help			
7010	Outside Consulting Services			
7020	Legal - General	6,000	-	-
7030	Audit			
7040	Other Professional Fees			
7110	Conference - Employee			
7115	Conference - Directors			
7150	Travel & Accomodations - Employee			
7155	Travel & Accomodations - Director			
7210	Membership / Sponsorship			
7220	CUWA Participation			
7240	AAWARF Participation			
7250	CDR Participation			
7310	Office Maintenance			
7320	Rents & Leases			
7330	Office Supplies			
7340	Postal / Mail Delivery			
7350	Subscriptions / Books			
7360	Reproduction Expense			
7410	Computer & Peripherals Maint			
7430	Software Purchase			
7440	Software Support			
7450	Computers and Equipment			
7580	Maintenance Expense			
7610	Automotive / Mileage			
7615	Toll Road Charges			
7620	Insurance Expense			
7640	Utilities - Telephone			
7650	Bank Fees			
7670	Miscellaneous Expenses			
8810	Capital Acquisition			
	Total Expenditure	10,121	4,128	4,567

Exhibit D

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY Proposed District Participation Costs Fiscal Year 2022-2023

		Budget 2021-2022	FY	rojected 2021-2022 Actuals		Budget 2022-2023	Approval included in Budget Approval
Required Participation or Service		LULI-LULL		Actuals	<u>···</u>	LULL-LULU	Budget Approval
AFCO	\$	37,500	\$	36,716	\$	36,716	\checkmark
Subtotal Cost Center 11	\$	37,500	\$	36,716	\$	36,716	
ssociation of Calif. Water Agencies (ACWA)	\$	23,000	\$	23,000	\$	23,000	\checkmark
outh OC Watershed Management Area Dues	\$	10,800	\$	10,800	\$	11,250	$\sqrt{}$
Subtotal Cost Center 12	\$	33,800	\$	33,800	\$	34,250	
Subtotal - Required Participation or Service	\$	71,300	\$	70,516	\$	70,966	
lective Participation							
colorado River Water Users Association	\$	60	\$	60	\$	60	$\sqrt{}$
Orange County Water Association	\$	280	\$	280	\$	-	$\sqrt{}$
Subtotal Cost Center 11	\$	340	\$	340	\$	60	
ssociation of California Cities- Orange County (ACCOC)	\$	5,100	\$	5,100	\$	5,100	\checkmark
merican Water Works Association (AWWA)	\$	1,800	\$	1,800	\$	1,800	\checkmark
ssociation of Metropolitan Water Agencies (AMWA)	\$	21,876	\$	21,876	\$	21,876	\checkmark
A Chamber of Commerce (HR California)	\$	580	\$	580	\$	580	\checkmark
al Desal	\$	5,100	\$	5,000	\$	5,100	$\sqrt{}$
alifornia Association of Public Information Officers (CAPIO)	\$	840	\$	275	\$	825	$\sqrt{}$
alifornia Environmental Literacy Initiative	\$	-	\$	-	\$	600	$\sqrt{}$
alifornia Municipal Treasurers Association (CMTA)	\$	175	\$	175	\$	175	$\sqrt{}$
alifornia Municipal Utilities Association (CMUA)	\$	6,480	\$	6,480	\$	6,480	V
alifornia Society of Municipal Finance Officers (CSMFO)	\$	120	\$	120	\$	120	√
alifornia Special Districts Association (CSDA)	\$	8,100	\$	8,100	\$	8,100	√.
alifornia Water Efficiency Partnership (CalWEP)	\$	6,100	\$	6,100	\$	6,030	√ ,
alifornia Water, Energy and Education Alliance (CWEEA)	\$	-	\$	-	\$	1,200	√ √
olorado River Water Users Assn.	\$	92	\$ \$	92	\$ \$	100	√ √
epartment of Water Resources Education Committee	\$ \$	- 170	э \$	- 170	э \$	1,500 170	√ √
overnment Finance Officers Association (GFOA)	\$ \$	50	Ф \$	50	Ф \$	50	√ √
dep. Special Districts of Or. Co. (ISDOC) ternational Association of Business Communicators (IABC)	\$	375	\$	375	\$	375	√ √
ternational Personnel Management Association (IPMA)	\$	60	\$	60	\$	60	√
ational Water Resources Assn., Mun. Caucus	\$	545	\$	545	\$	545	V
C Chapter-Calif. Landscape Contractors Assoc.	\$	1,900	\$	1,900	\$	2,250	V
range County Business Council (OC Chamber)	\$	5,250	\$	5,250	\$	5,250	V
range County Public Affairs Association (OCPAA)	\$	625	\$	625	\$	625	√
range County Water Association (OCWA)	\$	115	\$	115	\$	250	√
ublic Relations Society of America/O.C. (PRSA)	\$	1,632	\$	335	\$	1,340	$\sqrt{}$
ociety of Human Resources Management (SHRM)	\$	225	\$	225	\$	229	$\sqrt{}$
outhern California Personnel Management Assoc. (SCPMA)	\$	60	\$	60	\$	60	$\sqrt{}$
outh Orange County Economic Coalition (SOCEC)	\$	1,630	\$	1,630	\$	1,630	$\sqrt{}$
outhern California Water Coalition (SCWC)	\$	1,020	\$	1,020	\$	1,020	$\sqrt{}$
rban Water Institute	\$	1,326	\$	1,326	\$	1,326	\checkmark
/ater Environment Federation	\$	55	\$	55	\$	55	\checkmark
Subtotal Cost Center 12	\$	71,401	\$	69,439	\$	74,821	
Subtotal - Elective Participation	\$	71,741	\$	69,779	\$	74,881	
nternational Association of Emergency Managers	\$	460	\$	390	\$	390	V
WWA CA/NV Sec Spring 2023			_	294	\$	196	√.
California Emergency Services Association	\$	390	\$	205	\$	294	\checkmark
WEROC Program Total		850		889		880	
GRAND TOTAL - General Fund	\$	143,041	\$	140,295	\$	145,847	

Exhibit E

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY Summary of Proposed Staff Registration & Travel Budget (1) Fiscal Year 2022-2023

Approval included in Travel (1) Conference / Meeting Budget Approval Location/Date/Staff Registration Association of California Water Agencies DC Conference, July 12-14, 2022 (ACWA) 4 400 8.100 DC Conference, February 2023 4,400 10,800 Fall Conference, Nov. 29 - Dec. 2, 2022, Indian Wells, Ca 5,960 4,000 Spring Conference, TBD 4,470 6,000 Region 10, TBD 80 Legislative Symposium, Sacramento, TBD 600 \$ 285 Association of California Cities- Orange County Sacramento, TBD (ACCOC) 1,600 1,000 Washington DC, TBD 5,100 3,000 \$ Association of Metropolitan Water Misc. Conference TBD Agencies(AMWA) 950 1,800 Water Policy Conference TBD \$ 950 1,800 Executive Mgmt Conference, Oct. 30-Nov.2, 2022, Savannah, 950 1,800 Georgia \$ American Water Works Association (AWWA) Cal Nevada Fall Conference, Oct 24-26, 2022 Sacramento, 1,200 Ca \$ 1,750 Cal Nevada Section Annual Conference, San Diego, Ca TBD 1 600 1 750 Sustainable Water Management TBD \$ 575 1,200 California Association of Public Information Annual Conference, TBD Officials (CAPIO) 1,120 2,250 Cal Desal Annual Conference, TBD \$ 250 500 California Environmental Literacy Initiative Sacramento Ca,TBD 1,500 California Employees Public Retirement Annual Employer Education Forum, 2022, November 1-3, System(CalPERS) 2022, Anaheim Ca 800 California Municipal Utilities Association Capital Days, Sacramento, TBD (CMUA) Capitol Days 195 800 \$ \$ California Municipal Utilities Association Annual Conference, April 16-18, 2023, Sacramento, Ca (CMUA) Annual Conference \$ 900 \$ 800 Colorado River Water Users Association Annual Conference, December 14-16, 2022, Las Vegas, NV (CRWUA) \$ 2,020 \$ 2,400 California Special Districts Association (CSDA) Legislative Days, May 2023, Sacramento, Ca \$ 275 \$ 800 Annual Spring Conference, August 22-25, 2022, Palm Springs, Ca \$ 500 \$ 800 California Water Efficiency Partnership Membership Meetings, 1=No. Cal & 2=So. Cal (CalWEP) Membership(fmr: CUWCC) 600 Board Meetings, 2=No. Cal & 2=So. Cal 450 Peer to Peer, TBD 2,250 2,925 Department of Water Resources Education Sacramento, TBD Committee \$ 2,500 Department of Water Resources (DWR)/State Urban Advisory Group Meetings, Sacramento 1.600 Water Resources Control Board (SWRCB) Legislative Advocacy 6,000 Sacramento Washington DC 8,000 Liebert, Cassidy Whitmore Annual Public Sector Conference, March 15-17, 2023, TBD 1,200 Multi-State Salinity Coalition Annual Salinity Summit, February 22-24,2023, Las Vegas, NV 300 800 Orange County Business Council (OCBC) Advocacy, Sacramento, TBD 900 3,200 Advocacy, DC, TBD 3,600 1,600 Public Relations Society of America Annual Conference, TBD 1,900 1,000 Urban Water Institute Fall Conference, August 24-26, 2022, San Diego, Ca 1,300 400 1,500 975 Spring Conference, TBD Annual Conference, Las Vegas NV, October 2022 Water Smart Innovations 1,000 3,000 Miscellaneous* \$ 3,500 4.000 \$ 56,205 90,325 General Fund Total ** Conferences/Meetings/Trainings International Assoc. of Emergency Managers \$ 1,500 4,850 Savannah, GA November 11-17, 2022 California Emergency Services Association TBD Northern California (Fall) 1 200 3 450 AWWA CA/NV Section Spring 2023, TBD \$ 500 1,200 \$ 3,200 \$ 9,500 **WEROC Program Total** PROPOSED GENERAL FUND BUDGET \$ 56,205 \$ 90,325

^{*} Includes OCWA lunch meetings, ISDOC, OCBC, SCWC, League of Cities, Misc. Assoc/Committee meetings and related business meeting expenses

^{**} Excludes automotive mileage.

⁽¹⁾ Includes all modes of travel (except automotive mileage), room accommodations, meals, and related misc. expenses.

Exhibit F

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY Summary of Proposed Board Registration & Travel Budget (1) Fiscal Year 2022-2023

						Approval included in
Conference	Location/Date/Directors		Registration		ravel (1)	Budget Approval
Association of California Water Agencies (ACWA)	DC Conference, July 12-14, 2022	\$	2,200	\$	5,400	V
	DC Conference, February 2023	\$	2,200	\$	5,400	
	Fall Conference, Indian Wells, Nov. 29 - December 2, 2022	\$	3,725	\$	2,500	V
	Spring Conference,TBD	\$	2,235	\$	3,000	√
	Region 10, TBD	\$	80			√
Association of California Cities- Orange County (ACCOC)	Sacramento, TBD	\$	800	\$	500	√
	Washington DC, TBD	\$	2,550	\$	1,500	V
American Water Works Association/Water Environment Federation (AWWA/WEF)	Utility Management Conference, TBD	\$	875	\$	1,200	√
Bond Buyers	Conference, TBD	\$	300	\$	200	V
California Special Districts Association (CSDA)	Legislative Days, Sacramento, May 2023	\$	275	\$	800	V
Cal Desal	Annual Conference, TBD	\$	1,250	\$	2,500	√
Colorado River Water Users Association(CRWUA)	Annual Conference, December 14-16, 2022, Las Vegas, NV	\$	1,515	\$	1,800	√
Legislative Advocacy	Sacramento			\$	1,500	√
	Washington DC			\$	2,000	V
Orange County Business Council (OCBC)	Advocacy Trip, Sacramento, TBD	\$	950	\$	500	√
	Advocacy Trip-DC, TBD	\$	1,800	\$	800	√
Urban Water Institute	Fall Conference, August 24-26, 2022, San Diego, Ca	\$	975	\$	300	V
	Spring Conference, TBD	\$	975	\$	1,500	V
Miscellaneous*		\$	1,200	\$	1,500	√
TOTAL**		\$	23,905	\$	32,900	

PROPOSED GENERAL FUND BUDGET	\$ 23,905	\$ 32,900

^{*} Includes OCWA lunch meetings, ISDOC, OCBC, SCWC, League of Cities, Misc. Assoc/Committee meetings and related business meeting expenses.

** Excludes automotive mileage.

(1) Includes all modes of travel (except automotive mileage), room accommodations, meals, and related misc. expenses.

Exhibit G

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY Proposed Total Membership that Includes Registration & Travel Costs⁽¹⁾ Fiscal Year 2022-2023

Conference / Meeting	Me	mbership	Re	gistration	Travel	Total
American Water Works Assoc./Water Env. Federation						
(AWWA/WEF)	\$	1,855	\$	4,950	\$ 5,200	\$ 12,005
Association of Calif. Water Agencies (ACWA)	\$	23,000	\$	30,035	\$45,800	\$ 98,835
Association of California Cities- Orange County (ACCOC)	\$	5,100	\$	10,050	\$ 6,000	\$ 21,150
Association of Metropolitan Water Agencies (AMWA)	\$	21,876	\$	2,850	\$ 5,400	\$ 30,126
Cal Desal	\$	5,100	\$	1,500	\$ 3,000	\$ 9,600
California Association of Public Information Officers (CAPIO)	\$	825	\$	1,120	\$ 2,250	\$ 4,195
California Environmental Literacy Initiative	\$	600	\$	-	\$ 1,500	\$ 2,100
California Municipal Utilities Association (CMUA)	\$	6,480	\$	1,095	\$ 1,600	\$ 9,175
California Special Districts Assn. (CSDA)	\$	8,100	\$	1,050	\$ 2,400	\$ 11,550
California Water Efficiency Partnership (CalWEP)	\$	6,030	\$	2,250	\$ 3,975	\$ 12,255
Colorado River Water Users Assn. (CRWUA)	\$	160	\$	3,535	\$ 4,200	\$ 7,895
Department of Water Resources (DWR)	\$	1,500			\$ 4,100	\$ 5,600
Orange County Business Council (OC Chamber)	\$	5,250	\$	7,250	\$ 6,100	\$ 18,600
Public Relations Society of America	\$	1,340	\$	1,900	\$ 1,000	\$ 4,240
Urban Water Institute	\$	1,326	\$	4,225	\$ 3,700	\$ 9,251
Grand Total for Memberships with Conferences/Travel:	\$	88,542	\$	71,810	\$ 96,225	\$256,577

⁽¹⁾ Includes all modes of travel (except automotive mileage), room accommodations, meals, and related misc. expenses.

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Exhibit H

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

Schedule of Capital Expenditures Fiscal Year 2022-2023

	roposed Budget	Approval included in Budget Approval
Furniture and Fixtures- 19-8810:		
MWDOC Office Improvements (Wall Displays, Copier, Kitchen Remodel)	\$ 76,000	_
Subtotal 8810 Improvements	\$ 76,000	
Building Improvements- 19-8811:		
Shade Structures/Kitchen Remodel/Design Fees/Window Coverings	\$ 246,600	_
Subtotal 8811 Improvements	\$ 246,600	
New Realized Costs - Cost Center 19	\$ 322,600	-
Water Loss Control- 70-8810: Leak Det. Equip(3XSewerin Aqua Test T10 Ground Mic's)	\$ 32,280	√
Total - Cost Center 70	\$ 32,280	-

Exhibit J Professional / Special Services Authorized Core Fund

_			Budget	Budget	* Approval included in Budget
Department	Consultant	Service	FY 21-22	FY 22-23	Approval
Outside Consultii	ng Expense				
	CDR	GIS Retail & Division Boundary Corrections	\$ -	\$ 15,000	√
Planning & Operation	CDM Smith	Economic Studies/Reliability Study	\$ 50,000	\$ 100,000	√
(21)	(To be determined)	On Call Work	\$ 75,000	\$ 10,000	
	Hazen, Ed Means Consulting	EOCF#2 Emergency Pilot	\$ 75,000	\$ 150,000	√
		Total Planning & Operations Expenses	\$ 200,000	\$ 275,000	
	Ed Means Consulting	Consulting on MET issues	\$ 30,000	\$ 25,000	√
Met Issues & Special	(To be determined)	Financial & Rate Consulting	\$ 75,000	\$ 35,000	
Projects (23)	(To be determined)	MET and Reliability Planning (IRP & Delta)	\$ 75,000	\$ 50,000	
	(To be determined)	Financial Model for MWD	\$ -	\$ 25,000	
		Total MET Issues & Special Projects Expenses	\$ 180,000	\$ 135,000	
		Total Outside Consulting Expense	\$380,000	\$410,000	
Legal Expenses					
Administration	Best, Best & Krieger	General Legal Counsel Services	\$ 200,000	\$ 210,000	√
(11 & 13)	Aleshire & Wynder	Legal Counsel Services Regarding San Diego CWA	\$ 15,000	\$ 15,750	V
	Best, Best & Krieger	Labor Counsel Services	\$ 10,000	\$ 10,000	√
		Total Legal Expenses	\$225,000	\$235,750	
Audit Expenses					
Finance	Vasquez & Company LLP	Annual Financial Audit and Federal Single Audit	\$ 30,220	\$ -	V
(41)	(To be determined)	Annual Financial Audit and Federal Single Audit	\$ -	\$ 35,000	•
	(10 be determined)	Annual Financial Addit and Federal Single Addit	ф -	\$ 35,000	
Training					
Administration	Cal State University Fullerton/Municipal Resources	Staff Development/Technical Training/Leadership			
(13)	Group/Centre for Organization	Training	\$ 50,000	\$ 45,000	\checkmark
	Effectiveness	Ţ.			
Professional Fees	5				
	Economic Group Pension Services	Pension Plan Administration	\$ 4,000	\$ 4,000	
Administration	(EGPS) formerly Dissinger Associates				√
(12 & 13 & 19)	IGOE	Cafeteria Plan Administration	\$ 660	\$ 700	√
,	Gladwell Services	Records Management Consulting	\$ 1,200	\$ 1,200	1
	Health Equity	Health Equity	\$ 100	\$ 125	<u>√</u>
	BBK Legislation Lewis Consulting	State Legislative Advocate County Issues Consulting	\$ 96,000 \$ 42,000	\$ 96,000 \$ -	√ √
Governmental Affairs	Soto Services	Grant Research and Acquisition Assistance	\$ 39,000	\$ 42,000	Ì
(31)	Ackerman	Legal and Regulatory	\$ 36,000	\$ 42,000	V
	Natural Resource Results	Federal Legislative Advocate Consumer Confidence Report (CCR) Technical	\$ 96,000 \$ 43,449	\$ 96,000 \$ 50,000	√
	Stetson Engineers	Water Quality Advisor	ψ +0,++3	Ψ 30,000	√
	So Cal Water Coalition	Delta Conveyance Program Support	\$ 30,000	\$ 30,000	1
	(To be determined)	Collateral materials update and resolutions/proclamations	\$ 4,500	\$ 5,000	
	(To be determined)	Event Registration Fees	\$ 12,500	\$ -	
Dublic Affaire	Hashtag Pinpoint	Strategic Digital Outreach Contract	\$ 95,000		V
Public Affairs (32)	(To be determined) (To be determined)	CA Water, Energy & Education Alliance Polling Public Sentiment Analysis	\$ 5,000 \$ -	\$ - \$ 25,000	
(02)	(To be determined)	Education Initatives	\$ -	\$ 35,000	
	(To be determined)	Website Research	\$ -	\$ 50,000	
	(To be determined) PSAV	Wyland Mayors Challenge Special Events AV Support	\$ 10,000 \$ 20,000	\$ 10,000 \$ 51,000	V
	(To be determined)	Advertising	\$ 20,000	\$ 20,000	*
	(To be determined)	Environmental Literacy Initiative	\$ 25,000	\$ -	
	(To be determined)	Scouts Program General WUE Research	\$ 7,500 \$ 75,000	\$ 7,500 \$ 75,000	
	(To be determined) Water Systems Optimization	Water Loss Control Work Grp (WLC)	\$ 75,000 \$ 55,000	\$ 75,000 \$ 55,000	√
	Water Systems Optimization Water Systems Optimization	WLC Business Plan Implementation	\$ 25,000	\$ 55,000	√
WUE - Core (35)	(To be determined)	Water Conservation Potential Study	\$ 25,000	\$ 25,000	٧
	,	,			1
	OC Data Acquisition P/S (OCDAP)	Aerial Imagery and Landscape Measurement Project	\$	\$ 75,000	√
	U.S. Bank	Custodial Bank fees	\$ 6,500	\$ 6,500	√
Finance & IT	CalPERS	CalPERS GASB 68 Report	\$ 700	\$ 700	V
(41 & 45)	Davis Farr	Financial Consulting	\$ 15,000	\$ -	V
(41 & 45)	(To be determined)	Financial Consulting	\$ -	\$ 15,000	
	Demsey Filliger & Assoc., LLC	OPEB Actuarial	\$ 750	\$ 3,750	√

^{*} Approval of the budget constitutes authorization for spending within the policy guidelines set out in Chapter 8, Contracts section of the Administrative code including authorization limitations. A check mark indicates final board approval of the expenditure.

Exhibit J1 Professional / Special Services Authorized Choice Funds

Department	Consultant	Service		Budget FY 21-22		•		Budget Y 22-23	* Approval included in Budget Approval
Training									
Water Loss Control (70)	(To be determined)	Water lost training	\$	2,000	\$	8,000	V		
Professional Fees									
Water Loss Control	USA Leak Detection	Leak Detection			\$	20,000	√		
(70)	Westerley & McCall's	Meter Accuracy Testing	\$	65,000	\$	35,000	√		
Water Use Efficiency	Various Printers	Printing of marketing materials for all WUE programs	\$	40,000	\$	40,000	√		
•	Droplet	Web Based Rebate Processing Platform (Turf & Drip)	\$	30,000	\$	30,000	√		
(62)	Droplet	E-Signature Rebate Processing	\$	7,100	\$	7,100	√		
	Mission Resource Cnsvr District	Residential Installation Verification Inspections	\$	50,000	\$	50,000	√		
	Discovery Cube/Shows That	Assemblies (Elementary School)	\$	290,807	\$	288,310	V		
School Program (63)	Bolsa Chica Conservancy	Assemblies (High School)	\$	66,142	\$	63,930			
	Discovery Cube	Assemblies (Middle School)	\$	45,709	\$	65,441	√		
		Total Professional Fees	\$	596,758	\$ (607,781			

^{*} Approval of the budget constitutes authorization for spending within the policy guidelines set out in Chapter 8, Contracts section of the Administrative code including authorization limitations. A check mark indicates final board approval of the expenditure.

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Municipal Water District of Orange County Fiscal Year 2021-2022 Consolidated Budget Summary

	Core & Choice	Water Fund	WUE Grants and Outside Funding	WEROC	AMP Proceeds Agreement Administration	Total with Inter-Fund Transfers	Less Inter-Fund Transfers ⁽¹⁾	Consolidated Budget Total
Revenues: Vater Sales Local Resource Program Incentives Retail Meter Charge Ground Water Customer Charge Interest Revenue MWDOC's Contribution Outside Fundings Choice Revenue Miscellaneous Income	8,357,232 335,385 220,000 1,636,669 3,000	\$ 175,452,389 (4,136,088) 10,500	2,618,752	260,346 260,346	11,622	\$ 175,452,389 (4,136,088) 8,357,232 335,385 20,500 260,346 2,890,720 1,636,669	(260,346)	\$ 175,452,389 (4,136,088) 8,357,232 335,385 230,500 7,20 1,636,669 1,636,669
Total Revenues	10,552,286	171,326,801	2,618,752	520,692	11,622	185,030,153	(260,346)	184,769,807
Expenses: Water Purchases Sadaries & Wages less S & W Remb. DSC or Recov from Grants Employee Benefits	4,178,542 (18,665) 1,563,730	171,316,301		350,504 (11,750) 125,727	3,238	171,316,301 4,532,284 (30,415) 1,690,340		171,316,301 4,532,284 (30,415) 1,690,340
Outside Consulting Expense Professional Fees Contribution to Election Because	380,000 1,475,640		2,618,752	•		380,000 4,094,392		380,000 4,094,392
Contribution C. Locator Legal Expense - General Maintenance Expense Insurance Expense Membership / Sponsorship	225,000 168,400 130,000 143,041			3,700	0,000	231,000 172,100 130,000 143,891		231,000 172,100 130,000 143,891
MWDOC Contribution to WEROC Operations	260,346					260,346	(260,346)	
Others: MWD Representation	165,029					165,029		165,029
Director benefits Audit Fundamence Coverage for Retirees	101,099					101,099		101,099
Automotive & Toll Road Expenses	23,050			2,050	•	25,100		25,100 25,100
Conference Expense - Staff Conference Expense - Directors	44,560 16,845			3,800		48,360 16,845		48,360 16,845
CDR Participation	65,249					65,249		65,249
business Expense Miscellaneous Expense	2,500 88,381			6,001	ı	94,382		2,500 94,382
Postage / Mail Delivery Rents & Leases	9,243					9,243		9,243
Outside Printing, Subscription & Books	83,700			1,000		84,700		84,700
Office Supplies Computer Maintenance	39,000			1,500 5.060		40,500 13,060		40,500 13.060
Software Support & Expense	84,680			6,300		93,980		93,980
Computers and Equipment Telecommunications Expense	23,450 42,840			10.000		23,450 52,840		23,450 52,840
remporary Help Expense	5,000			•		2,000		5,000
Training Expense	52,000			8,200		60,200		60,200
Luition Kelmbursement Travel & Accommodations - Staff	5,000			4 750		5,000		5,000
Travel & Accommodations - Directors	21,250					21,250		21,250
Depreciation Expense (annualized) Overhead Reimblirsement					٠			
MWDOC Building Expense	441,973					441,973		441,973
Capital Acquisition All Other Expenses	1,853,198	i		51,661		1,904,859		1,904,859
Total Expenses	10,648,033	171,316,301	2,618,752	520,692	10,121	185,113,899	(260,346)	184,853,552
EFFECT ON RESERVES / FUND BALANCE	\$ (95,747)	\$ 10,500	. \$	•	\$ 1,501	\$ (83,746)	•	\$ (83,745)

1 Adjustment for MWDOC's contributions to other funds. 2 Net change to restricted reserves for Interest revenue.

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Municipal Water District of Orange County Fiscal Year 2022-2023 Consolidated Budget Summary

	Core & Choice	Water Fund	WUE Grants and Outside Funding	WEROC	AMP Proceeds Agreement Administration	Total with Inter-Fund Transfers	Less Inter-Fund Transfers ⁽¹⁾	Consolidated Budget Total
Revenues: Water Sales Local Resource Program Incentives Retail Meter Charge Ground Water Customer Charge Interest Revenue MWDOC's Contribution Outside Fundings Choice Revenue Miscellaneous Income	8,885,401 368,722 145,971 1,757,952 3,000	\$ 179,985,126 (5,507,994) 4,547	8,545,274	296.290 269,651	4,567	\$ 179,985,126 (5,507,994) 8,885,401 386,722 150,518 296,290 8,819,493 1,757,952	(296,290)	\$ 179,985,126 (5,607,994) 8,885,401 368,722 150,518 8,819,493 1,757,952
Total Revenues	11,161,047	174,481,679	8,545,274	565,941	4,567	194,758,508	(296,290)	194,462,218
Expenses: Water Purchases Salaries & Wages less & & W Reimb. DSC or Recov from Grants Ernalyase Banefits	4,429,130 (20,000)	174,477,132		374,337	3,596	174,477,132 4,807,063 (20,000)		174,477,132 4,807,063 (20,000)
Outside Consulting Expense Professional Fees	410,000 1,516,256		8,545,274	2,7	5	410,000 410,000 10,061,530	,	410,000 410,000 10,061,530
Contribution to Election Reserve Legal Expense - General	300,728 235,750 170,456			- 8	•	300,728 235,750 183,156		300,728 235,750 183,156
Insurance Expense Membership / Sponsorship	140,000			088 - 880		140,000		140,000
Director Compensation MWDOC Contribution to WEROC Operations	288,793 296,290					288,793 296,290	(296,290)	288,793
Others: MWD Representation Director Benefits Health Insurance Coverage for Retirees	165,025 135,201 94,554					165,025 135,201 94,554		165,025 135,201 94,554
Audit Expense Automotive & Toll Road Expenses	35,000			1.500	,	35,000		35,000
Conference Expense - Staff	56,205			3,200		59,405		59,405
Contentions Expense - Directors CDR Participation Rusiness Evence	57,462					57,462		57,462
Miscon Expense Miscon Mail Dailer	72,120			6,200	•	78,320		78,320
Postage / Mail Delivery Rents & Leases	1,800			. :		1,800		1,800
Outside Printing, Subscription & Books Office Supplies	39,000			1,000		85,250 40,000		85,250 40,000
Computer Maintenance	7,000			5,060		12,060		12,060
Computers and Equipment	43,950			, ,		43,950		43,950
Telecommunications Expense	43,690			10,000		53,690		53,690
Temporary Help Expense	5,000			8 200		5,000		5,000
Tuition Reimbursement	5,000			6,200		5,000		5,000
Travel & Accommodations - Staff	90,325			9,500		99,825		99,825
Depreciation Expense (annualized)	- 1							
Overhead Reimbursement MWDOC Building Expense	723,077					723,077		723,077
Capital Acquisition	113,280			,		113,280		113,280
All Other Expenses	2,069,944			54,710		2,124,654		2,124,654
Total Expenses	11,641,025	174,477,132	8,545,274	565,941	4,567	195,233,939	(296,290)	194,937,649
EFFECT ON RESERVES / FUND BALANCE	\$ (479,978)	\$ 4,547	(2)	· •	چ	\$ (475,431)	چ	\$ (475,431)

¹ Adjustment for MWDOC's contributions to other funds. 2 Net change to restricted reserves for Interest revenue.



ACTION ITEM

April 20, 2022

TO: Board of Directors

FROM: Administration & Finance Committee

(Directors Seckel, Thomas, Dick)

Robert J. Hunter General Manager

Staff Contact: Harvey De La Torre

SUBJECT: Proposed MWDOC Water Rate Resolution for Fiscal Year 2022-23

STAFF RECOMMENDATION

It is recommended that the Board of Directors:

- Increase the MWDOC Retail Meter Charge from \$13.00 to \$13.75 per meter, and increase the Groundwater Customer Charge from \$335,385 to \$368,501 effective July 1, 2022; and
- 2. Adopt the Water Rate Resolution setting forth rates and charges to be effective July 1, 2022 and January 1, 2023 as identified in the Water Rate Resolution for Fiscal Year 2022-23.

COMMITTEE RECOMMENDATION

Committee concurred with staff recommendation; it should be noted that due to the recent MET Board action regarding the Biennial Budget, Exhibits A and B to the Rate Resolution will change.

REPORT

MWDOC adopts a water rate resolution annually to reflect water rates and charges required to collect revenue to support MWDOC's annual budget and to recover the costs of providing imported water. Attachment A is the proposed MWDOC Water Rate Resolution for Fiscal Year 2022-23 with redline changes.

Budgeted (Y/N): NA	Budgeted a	amount: NA	Core <u>X</u>	Choice _
Action item amount: NA	4			
Fiscal Impact (explain if	unbudgete	d): Not applicable		

Below is a summary of the draft proposed Rates and Charges for FY2022-23:

Proposed Rates & Charges	Proposed Rates July 1, 2022	Proposed Rates January 1, 2023
MWDOC Retail Meter Charge	\$13.75/meter	\$13.75/meter
MWDOC Groundwater Customer Charge*	\$368,501	\$368,501
System Access Rate	\$389	\$368
System Power Rate	\$167	\$166
MWDOC Melded Supply Rate	\$243	\$321
Treatment Surcharge	\$344	\$354
Treated Full Service Rate	\$1,143/AF	\$1,209
Untreated Full Service Rate	\$799/AF	\$855

^[*] This is a fixed annual charge to OCWD

Of note, the proposed rates and charges have been updated to reflect MET's approval of the FY2022-23 & FY2023-24 biennial budget. MWDOC's Capacity Charge and Readiness-to-Serve Charge (RTS) charge as reflected in Attachment B are subject to change pending additional information from MET, and will be updated prior to MWDOC Board action.

BOARD OPTIONS

Option #1

- Increase the MWDOC Retail Meter Charge from \$13.00 to \$13.75 per meter, and increase the Groundwater Customer Charge from \$335,385 to \$368,501 effective July 1, 2022; and
- Adopt the Water Rate Resolution setting forth rates and charges to be effective July 1, 2022 and January 1, 2023 as identified in the Water Rate Resolution for Fiscal Year 2022-23, in the form of Attachment B.

Fiscal Impact: Adopting the proposed rates and rate resolution will generate the projected revenue needed to meet the District's expenses for Fiscal Year 2022-23.

Business Analysis: Adopting the proposed rates and rate resolution will meet the budgetary schedule outlined by the Board and aid member agencies' adoption of their budget for this fiscal year.

Option #2

 Not adopt the proposed Water Rates and Water Rate Resolution at this time, and present revisions to the Board in either May or June of 2022.

Fiscal Impact: The fiscal impacts of any revisions to the rates or rate resolution will need to be evaluated.

Business Analysis: By not adopting the proposed rates and rate resolution will delay the budgetary process outlined by the Board, and may cause delays in the member agency's adoption of their budget this fiscal year.

Staff Recommendation

Option #1

Attachment A – Revised Proposed MWDOC Water Rate Resolution for Fiscal Year 2022-23 (Redline)

Attachment B – Revised Proposed MWDOC Water Rate Resolution for Fiscal Year 2022-23 (clean version with Exhibits)

RESOLUTION NO.

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY ESTABLISHING WATER RATES

WHEREAS, pursuant to Water Code sections 71610, 71614 and 71616, the Municipal Water District of Orange County (MWDOC) is authorized to establish water rates and charges for water which will result in revenues sufficient to meet the operating expenses of the District to provide for repairs and depreciation of works, provide a reasonable surplus for improvements, extensions and enlargements, and cover principal and interest payments and costs associated with bonded debt; and,

WHEREAS, the District currently imports water from the Metropolitan Water District of Southern California (Metropolitan). Metropolitan adopted rates for water service consisting of a two-tiered water supply rate, and separate unbundled rates for system access, water stewardship, system power, water treatment, and fixed charges for the Capacity Charge and Readiness-to-Serve, which are imposed on MWDOC as a condition of receiving water deliveries from Metropolitan; and,

WHEREAS, pursuant to Section 1117 of the MWDOC Administrative Code, the MWDOC Board of Directors adopted Ordinance No. 55 establishing classes of water service, and terms and conditions of such service, and intends to adopt this Resolution fixing the rates and charges for said classes of water service (including Choice services in Section 6); and,

WHEREAS, the Board of Directors has reviewed the cost of water, including its current water supply costs and other charges imposed on MWDOC by Metropolitan, and with respect to the projected MWDOC operating expenses and financial needs, and has determined that it is necessary and appropriate to establish new rates and charges for water service and programs provided by MWDOC; and,

WHEREAS, the Board of Directors has reviewed the water supply, water demand and replenishment conditions in the Orange County Water District (OCWD) Basin and the impact these conditions will have on MWDOC's imported water purchases from Metropolitan; and,

WHEREAS, MWDOC's Administration and Finance Committee and Board reviewed the issue of tiered or melded water rates for Tier-1 and Tier-2 purchases from Metropolitan in November 2004, and retained the establishment of a melded rate, with a provision for further review should the OCWD's basin pumping percentage fall below 60% in the future; and,

WHEREAS, Metropolitan continues to levy its Standby Charge within the MWDOC service area, which will be credited against Metropolitan's Readiness-to-Serve Charge and will provide an equivalent offset on the Metropolitan charges imposed on MWDOC; and,

WHEREAS, Metropolitan assesses a Capacity Charge to MWDOC based on MWDOC's highest cumulative peak day delivery rate in cubic feet per second (CFS) between May 1 and September 30 in the three preceding calendar years, ending on the year prior to the year of the charge being imposed; and,

WHEREAS, MWDOC engaged Raftelis Financial Consultants, Inc. to prepare a cost of service allocation and rate study (Rate Study) for MWDOC's rates and charges in 2016 and 2021; and,

WHEREAS, the 2021 Core Service Allocation Study affirmed MWDOC's Retail Meter Charge, and modified the Groundwater Customer Charge effective with the fiscal year 2021-22 rates and charges; and,

WHEREAS, beginning with the budget year commencing July 1, 2011 through June 30, 2012, the MWDOC Board approved changing the format of the budget and how certain "Choice" services are to be funded by those MWDOC member agencies and the cities of Anaheim, Fullerton and Santa Ana (3 Cities) electing to receive such services; and,

WHEREAS, the MWDOC Board has approved the "Choice" services, the associated

budgets, and the methods for allocating such costs to the member agencies and 3 Cities, and has directed staff to bill for those costs pursuant to Section 10 of this Resolution as part of MWDOC's water rates and charges; and,

WHEREAS, there is a need to charge for costs associated with the transfer or wheeling of water into the MWDOC service area by any member agency as is provided for in this Resolution.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Municipal Water District of Orange County that, subject to the terms and conditions set forth herein, the rates and charges for the classes of water service provided by MWDOC to MWDOC's member agencies shall be as follows:

<u>SECTION 1.</u> RATES FOR CLASSES OF WATER SERVICE.

The rates per acre-foot of water sold or delivered by MWDOC to its member agencies shall be as follows:

(a) For Full Service, including water delivered for domestic, municipal, and agricultural purposes, including seawater barrier and groundwater replenishment.

Rate Component	July 1 through December 31, 20212022	Beginning January 1, 2022 <u>2023</u>
Untreated Full Service	\$ 777 <u>799</u> .00	\$ 799 <u>855</u> .00
Treated Full Service	\$1, 10 4 <u>143</u> .00	\$1, 143 <u>209</u> .00
Unbundled Rate By Component:		
System Access Rate	\$ 373 <u>389</u> .00	\$ 389 368.00
System Power Rate	\$ 161 <u>167</u> .00	\$ 167 <u>166</u> .00
Water Stewardship Rate*	-	-
MWDOC Melded Supply Rate	\$ 243 243.00	\$ 243 <u>321</u> .00
Subtotal Untreated Full Service:	\$ 777<u>799</u>.00	\$ 799 <u>855</u> .00
Treatment Surcharge	\$ 327 <u>344</u> .00	\$ 344<u>354</u>.00
Total Treated Full Service:	\$1, 10 4 <u>143</u> .00	\$1, 143 <u>209</u> .00

^{*} In November of 2021 the Metropolitan Board directed staff to recover demand management costs via the supply rate, Metropolitan is not incorporating the Water Stewardship Rate in its Full Service Rate this Biennial period (2021 & 2022) pursuant to the direction of the Metropolitan Board in 2019.

(b) MWDOC Drought Allocation Surcharge

Rates for a Drought Allocation Surcharge are established by Board action in accordance with the MWDOC Water Supply Allocation Plan (WSAP), as required.

(c) MWDOC Melded Supply Rate

The MWDOC Melded Supply Rate is established by Board action to recover

Metropolitan's Tier 1 supply rate plus any additional water costs, fees, charges, and rates that benefit the District's service area, such as funding the MWDOC Tier 2 Contingency Fund. At this time, the MWDOC Melded Supply Rate is equal to Metropolitan's Tier 1 Supply Rate.

<u>SECTION 2.</u> <u>MWDOC READINESS-TO-SERVE CHARGE</u>.

(a) Amount Due to Metropolitan from MWDOC

Metropolitan has notified MWDOC that for fiscal year 2022-232021-22 Metropolitan estimates that the amount of Metropolitan's Readiness-to-Serve (RTS) Charge applicable to MWDOC, which exceeds the standby charges collected in MWDOC's service area (Net RTS) is \$13,154,57711,789,511. The Net RTS Charge will be allocated among the MWDOC member agencies, as provided herein and invoiced as a fixed charge to each MWDOC member agency. Metropolitan will bill MWDOC for the Net RTS Charge on a monthly installment basis. The MWDOC Net RTS Charge will be invoiced to each MWDOC member agencies on a monthly basis.

(b) Apportionment of Net Metropolitan RTS Charge to MWDOC's Member Agencies

The MWDOC method of apportioning the Net RTS Charge to the MWDOC member

agencies uses the most recently completed four-year rolling average of fiscal year full service

purchases of water ending one year prior to the year of the charge being imposed (i.e., for

fiscal year 2021-222022-23 charges, the four-year average shall be based on fiscal years

2017-182016-17 through-2020-212019-20). The Net RTS Charge to MWDOC shall be

apportioned to the MWDOC member agencies based on the four-year average of full service

sales, which would include all cyclic, wheeled and transferred water.

(c) Fiscal Year 2022-232021-22 MWDOC RTS Charge

For fiscal year 2021-222022-23, MWDOC will charge the MWDOC member agencies

total Net RTS Charges of \$13,154,57711,789,511. The amount of the Net RTS Charge to be apportioned to each of the MWDOC member agencies is set forth in **Exhibit A**, attached hereto and by this reference incorporated herein made an operative part hereof.

(d) Adjustment of RTS Charge

Metropolitan determines its Net RTS Charge to each member agency based on the estimated revenue derived from the Metropolitan Standby Charge within each member agency (less delinquencies and administrative costs). The projected Net Standby Charge revenue for MWDOC in fiscal year 2021-222022-23 is set forth in Exhibit A. Once the actual Net Standby Charge revenue is known, Metropolitan may adjust the amount of the Net RTS Charge for the prior year through an additional charge or credit. Any adjustment necessary to reconcile the estimated Net RTS Charge with the actual Net RTS Charge will be charged or credited to each MWDOC member agency in the next regularly scheduled water billing following the preparation of the reconciliation report by Metropolitan.

SECTION 3. MWDOC CAPACITY CHARGE

(a) Amount due to Metropolitan from MWDOC

Metropolitan has notified MWDOC that for calendar year 20222023, the amount of the Metropolitan Capacity Charge to be imposed on MWDOC will be \$5,396,0603,409,560. The Metropolitan Capacity Charge will be allocated among the MWDOC member agencies as provided herein and invoiced as a fixed charge to each member agency. Metropolitan will bill MWDOC for the Capacity Charge on a monthly installment basis. The MWDOC Capacity Charge will be invoiced to the MWDOC member agencies on a monthly basis.

(b) <u>Apportionment of Metropolitan's Capacity Charge to MWDOC's Member Agencies</u>

The MWDOC method of apportioning the Capacity Charge to the MWDOC member agencies uses each member agency's highest peak day flow for delivery of full service water,

which includes wheeled and transferred water, during the period of May 1 through September 30 of each year for the three-year period ending one year prior to the year of the charge being imposed (i.e., for calendar year 2022-2023 charges, the highest peak day flow shall be based on May 1 through September 30, 20182019, 2019-2020 and 20202021). The peak day flow for each MWDOC member agency is used to apportion the Capacity Charge based upon the ratio of each agency's highest peak day flow to the sum of all member agencies' highest peak day flows. The amount of the 2022-2023 Capacity Charge apportioned to each member agency is set forth in **Exhibit B**, attached hereto and by this reference incorporated herein and made an operative part hereof.

SECTION 4. MWDOC'S RETAIL METER CHARGE.

The annual charge to be imposed by MWDOC on each member agency except for Orange County Water District (OCWD) for each retail water meter served by such MWDOC member agency which is in service as of January 1 of each year (MWDOC's Retail Meter Charge) shall be \$13.0075. MWDOC's Retail Meter Charge shall be collected in accordance with Section 10 of this Resolution. Annually, or at such time as determined to be necessary, MWDOC will request supporting documentation from each member agency to verify the number of retail meters within their service area, and such documentation shall be signed by a representative of the member agency. MWDOC is also authorized to conduct random onsite visits with the member agencies to verify the data on the number of retail meters.

SECTION 5. MWDOC GROUNDWATER CUSTOMER CHARGE

The annual charge to be imposed on OCWD for Core services provided by MWDOC for fiscal year 2021-222022-23 shall be \$335,385368,501. MWDOC's Groundwater Customer Charge to be imposed on OCWD shall be collected in accordance with Section 10

of this Resolution.

The Groundwater Customer Charge is calculated based on OCWD's proportionate share of all of MWDOC's cost centers of MWDOC's fiscal year 2021-222022-23 general fund core budget; excluding the WEROC cost center. OCWD's proportionate share is calculated as one twenty-sixth of all cost centers except for WEROC.

SECTION 6. CHOICE SERVICES TO THE MWDOC MEMBER AGENCIES 2021-222022-23

The Choice services to the member agencies shall be provided and charged for as follows for Fiscal Year 2021-222022-23. Each Choice service is voluntary and provided at the option of the member agency, and the costs for such Choice services are not "imposed" for purposes of article XIII C, section 1(e) of the California constitution:

- (a) Water Use Efficiency Program The cost of MWDOC's Water Use Efficiency Program shall be allocated to those agencies electing to participate in the program. The costs shall be apportioned to the participants in proportion to the benefits received from Metropolitan and/or any other outside sources of funding in calendar year 20202021. There may be other costs allocated over and above these costs for participation in certain water use efficiency program efforts in various parts of Orange County that are separate from this basic program. Anything beyond the basic program will be implemented separately by agreement or memorandum of understanding with each participating agency. The costs to be charged shall reflect any carry-over or deficit funds from the preceding fiscal year.
- (b) The MWDOC Elementary School Program provides comprehensive water education for Orange County elementary school students in Grades K-6. Through this program, each participating agency may set a target number of

- students to reach in their service area. In grades K-2, the MWDOC Elementary School Program charges participating agencies per school assembly, at a cost based on the size of the school assembly. In grades 3-6, the MWDOC Elementary School Program charges each participating agency at a cost per student based on the actual number of students to which the program is provided.
- (c) The MWDOC Middle School Program provides comprehensive water education for Orange County middle school students in Grades 7-8. Through this program, each participating agency may set a target number of students to reach in their service area. The MWDOC Middle School Program charges each participating agency at a cost per student based on the actual number of students to which the program is provided.
- (d) The MWDOC High School Program provides comprehensive water education for Orange County high school students in Grades 9-12. Through this program, each participating agency may set a target number of high schools to reach in their service area. The MWDOC High School Program charges each participating agency at a cost per high school to which the program is provided.
- (e) Blank
- (f) The Water Loss Control Program provides professional services with Water

 Systems Optimization, Inc. for water loss control technical assistancea

 complement of technical assistance and shared service through consultants

 and in-house operations to retail agencies in Orange County., as well as

 technical services with McCall's Meters, Inc. and with Westerly Meter Service

 Company to provide meter accuracy testing services. The costs for the

 program varies per agency according to the level of professional and technical

service selected by each participating agency. The costs to be charged shall reflect any carry-over or deficit funds from the preceding fiscal year.

The details on these Choice options and charges to each agency are included in Section 10 and are set forth in **Exhibit C**, attached hereto and by this reference incorporated herein and made an operative part hereof.

SECTION 7. RATES AND CHARGES FOR WHEELED, EXCHANGED OR TRANSFERRED WATER

Unless otherwise specified by written agreement with MWDOC, MWDOC shall charge the member agencies for water wheeled, exchanged or transferred through exchanges with Metropolitan into the MWDOC service area in accordance with the provisions below.

Wheeled, exchanged or transferred water will also be assessed, unless otherwise specified by written agreement, at the then-applicable rates for wheeling services set by Metropolitan's Board of Directors from time to time pursuant to its Administrative Code for the use of Metropolitan's facilities to transport water not owned or controlled by Metropolitan to Metropolitan's member agencies. Metropolitan's rates for "wheeling service" are defined in the Metropolitan Administrative Code. Metropolitan's rate for wheeling service does not include power utilized for delivery, which the wheeling party must provide or pay directly at its own cost (if power can be scheduled by Metropolitan) or pay to Metropolitan at Metropolitan's actual (not system average) cost.

In addition to these charges, MWDOC shall assess the following charges related to costs, pursuant to applicable law:

(a) A one-time administrative charge, based on actual time spent to account for the staff time and legal counsel required for preparation of an agreement or agreements to establish the legal and administrative

- framework for water to be wheeled or transferred through exchanges with Metropolitan.
- (b) Unless otherwise specified by written agreement with MWDOC, an annual charge will be assessed, based on actual time spent in any year in which water is wheeled or transferred through exchanges with Metropolitan, to cover staff time to account for and bill for the water.
- (c) Other charges established by written agreement between MWDOC and a member agency that reflect additional costs of wheeling water.

SECTION 8. MWDOC WATER SUPPLY ALLOCATION PLAN (WSAP)

In the event that a regional water shortage is declared, the MWDOC Board can implement, adjust, or adopt an updated Water Supply Allocation Plan (Plan). This Plan, as adopted in 2009, updated in 2014 and 2016, and as amended from time to time, established procedures allowing MWDOC to assess an allocation surcharge to its member agencies in the event MWDOC is assessed an allocation surcharge under Metropolitan's own "Water Supply Allocation Plan." Under MWDOC's Plan, surcharges may be assessed according to a particular member agency's prorated share of it's over usage relative to the MWDOC surcharge amount assessed by Metropolitan. However, the rates set forth in this Resolution do not include or otherwise account for potential surcharges that may be assessed by MWDOC under its Water Supply Allocation Plan, and nothing contained herein is intended to preclude MWDOC from charging such surcharges as authorized in the Water Supply Allocation Plan.

SECTION 9. EFFECTIVE DATE.

The rates set forth in this Resolution shall become effective as of July 1, 2021 2022 or

thereafter as specified and shall remain in effect until changed by subsequent Resolution of the Board of Directors.

SECTION 10. BILLING AND PAYMENT.

<u>Billing Schedule</u>. MWDOC member agencies shall be billed for water delivered and for other charges as follows:

- (a) MWDOC's cost of acquisition of the water shall be billed in the month following delivery of the water;
- (b) MWDOC's Retail Meter Charge shall be billed once annually on or after July 1st of each year, for each retail water service meter within each member agency's service area;
- the MWDOC Readiness-to-Serve Charge shall be billed in monthly installments on the water billing in accordance with **Exhibit A**, the MWDOC Capacity Charge shall be billed in monthly installments on the water billing in accordance with **Exhibit B**; and
- (d) the MWDOC Choice services shall be billed once annually on or after

 July 1st of each year or as otherwise during the fiscal year in accordance

 with **Exhibit C** and/or as may be adjusted during the fiscal year in

 discussions with and as agreed to by the Choice Program participants.
- (e) The fixed annual Groundwater Customer Charge to OCWD, as set forth in MWDOC's Water Rate Ordinance No. 55 and referred to in Section 5 hereof, shall be billed to OCWD annually at the beginning of the fiscal year on July 1.

All such billings shall be due on receipt by the member agency and shall be delinquent if payment is not received by MWDOC by the 15th day of the month following the mailing of

the billing or within 30 days of mailing of such billing, whichever date is later.

<u>SECTION 11.</u> <u>EXEMPTION FROM CEQA.</u>

The Board of Directors finds that the adoption of the rates and charges as set forth in this Resolution are exempt from the California Environmental Quality Act under Section 21080(b)(8) of the Public Resources Code in that the water rates established herein are for the purpose of meeting operating expenses of MWDOC, including employee wages and fringe benefits, purchasing or leasing of supplies, equipment and materials, meeting financial reserve needs and requirements and obtaining funds for capital projects necessary to maintain service within existing service areas.

SECTION 12. REASONABLE COST.

The Board of Directors finds that the water rates established herein are in accordance with the adopted fiscal year 2021-222022-23 budget, and that said rates do not exceed the reasonable cost of providing water service and other services and regulatory functions for which they are charged.

<u>SECTON 13.</u> <u>SUPERSEDES PRIOR RESOLUTIONS.</u>

All resolutions, ordinance or administrative actions by the Board or parts thereof that are inconsistent with any provision of this Resolution are hereby superseded only to the extent of such inconsistency.

<u>SECTION 14.</u> <u>RATES SUBJECT TO ORDINANCE</u>.

The rates for water service established herein are subject to Ordinance No. 55 as it may be amended from time to time.

SECTION 15. IMPLEMENTATION.

The General Manager is directed to establish procedures to implement this Resolution.

	BE IT FURT	HER RESOL	VED that a	a copy of the	nis Resolution	be sent to	each of
MWD	OC's membe	agencies.					

Said Resolution No. was adopted on April, 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 ESTABLISHING WATER RATES

WHEREAS, pursuant to Water Code sections 71610, 71614 and 71616, the Municipal Water District of Orange County (MWDOC) is authorized to establish water rates and charges for water which will result in revenues sufficient to meet the operating expenses of the District to provide for repairs and depreciation of works, provide a reasonable surplus for improvements, extensions and enlargements, and cover principal and interest payments and costs associated with bonded debt; and,

WHEREAS, the District currently imports water from the Metropolitan Water District of Southern California (Metropolitan). Metropolitan adopted rates for water service consisting of a two-tiered water supply rate, and separate unbundled rates for system access, system power, water treatment, and fixed charges for the Capacity Charge and Readiness-to-Serve, which are imposed on MWDOC as a condition of receiving water deliveries from Metropolitan; and,

WHEREAS, pursuant to Section 1117 of the MWDOC Administrative Code, the MWDOC Board of Directors adopted Ordinance No. 55 establishing classes of water service, and terms and conditions of such service, and intends to adopt this Resolution fixing the rates and charges for said classes of water service (including Choice services in Section 6); and,

WHEREAS, the Board of Directors has reviewed the cost of water, including its current water supply costs and other charges imposed on MWDOC by Metropolitan, and with respect to the projected MWDOC operating expenses and financial needs, and has determined that it is necessary and appropriate to establish new rates and charges for water service and programs provided by MWDOC; and,

WHEREAS, the Board of Directors has reviewed the water supply, water demand and replenishment conditions in the Orange County Water District (OCWD) Basin and the impact these conditions will have on MWDOC's imported water purchases from Metropolitan; and,

WHEREAS, MWDOC's Administration and Finance Committee and Board reviewed the issue of tiered or melded water rates for Tier-1 and Tier-2 purchases from Metropolitan in November 2004, and retained the establishment of a melded rate, with a provision for further review should the OCWD's basin pumping percentage fall below 60% in the future; and,

WHEREAS, Metropolitan continues to levy its Standby Charge within the MWDOC service area, which will be credited against Metropolitan's Readiness-to-Serve Charge and will provide an equivalent offset on the Metropolitan charges imposed on MWDOC; and,

WHEREAS, Metropolitan assesses a Capacity Charge to MWDOC based on MWDOC's highest cumulative peak day delivery rate in cubic feet per second (CFS) between May 1 and September 30 in the three preceding calendar years, ending on the year prior to the year of the charge being imposed; and,

WHEREAS, MWDOC engaged Raftelis Financial Consultants, Inc. to prepare a cost of service allocation and rate study (Rate Study) for MWDOC's rates and charges in 2016 and 2021; and,

WHEREAS, the 2021 Core Service Allocation Study affirmed MWDOC's Retail Meter Charge, and modified the Groundwater Customer Charge effective with the fiscal year 2021-22 rates and charges; and,

WHEREAS, beginning with the budget year commencing July 1, 2011 through June 30, 2012, the MWDOC Board approved changing the format of the budget and how certain "Choice" services are to be funded by those MWDOC member agencies and the cities of Anaheim, Fullerton and Santa Ana (3 Cities) electing to receive such services; and,

WHEREAS, the MWDOC Board has approved the "Choice" services, the associated

budgets, and the methods for allocating such costs to the member agencies and 3 Cities, and has directed staff to bill for those costs pursuant to Section 10 of this Resolution as part of MWDOC's water rates and charges; and,

WHEREAS, there is a need to charge for costs associated with the transfer or wheeling of water into the MWDOC service area by any member agency as is provided for in this Resolution.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Municipal Water District of Orange County that, subject to the terms and conditions set forth herein, the rates and charges for the classes of water service provided by MWDOC to MWDOC's member agencies shall be as follows:

SECTION 1. RATES FOR CLASSES OF WATER SERVICE.

The rates per acre-foot of water sold or delivered by MWDOC to its member agencies shall be as follows:

(a) For Full Service, including water delivered for domestic, municipal, and agricultural purposes, including seawater barrier and groundwater replenishment.

	July 1 through	Beginning
Rate Component	December 31, 2022	January 1, 2023
Untreated Full Service	\$799.00	\$855.00
Treated Full Service	\$1,143.00	\$1,209.00
Unbundled Rate By Component:		
System Access Rate	\$389.00	\$368.00
System Power Rate	\$167.00	\$166.00
MWDOC Melded Supply Rate	\$243.00	\$321.00
Subtotal Untreated Full Service:	\$799.00	\$855.00
Treatment Surcharge	\$344.00	\$354.00
Total Treated Full Service:	\$1,143.00	\$1,209.00

^{*} In November of 2021 the Metropolitan Board directed staff to recover demand management costs via the supply rate,

(b) <u>MWDOC Drought Allocation Surcharge</u>

Rates for a Drought Allocation Surcharge are established by Board action in accordance with the MWDOC Water Supply Allocation Plan (WSAP), as required.

(c) <u>MWDOC Melded Supply Rate</u>

The MWDOC Melded Supply Rate is established by Board action to recover Metropolitan's Tier 1 supply rate plus any additional water costs, fees, charges, and rates that benefit the District's service area, such as funding the MWDOC

Tier 2 Contingency Fund. At this time, the MWDOC Melded Supply Rate is equal to Metropolitan's Tier 1 Supply Rate.

<u>SECTION 2.</u> <u>MWDOC READINESS-TO-SERVE CHARGE.</u>

(a) Amount Due to Metropolitan from MWDOC

Metropolitan has notified MWDOC that for fiscal year 2022-23 Metropolitan estimates that the amount of Metropolitan's Readiness-to-Serve (RTS) Charge applicable to MWDOC, which exceeds the standby charges collected in MWDOC's service area (Net RTS) is \$13,154,577. The Net RTS Charge will be allocated among the MWDOC member agencies, as provided herein and invoiced as a fixed charge to each MWDOC member agency.

Metropolitan will bill MWDOC for the Net RTS Charge on a monthly installment basis. The MWDOC Net RTS Charge will be invoiced to each MWDOC member agencies on a monthly basis.

(b) Apportionment of Net Metropolitan RTS Charge to MWDOC's Member Agencies

The MWDOC method of apportioning the Net RTS Charge to the MWDOC member

agencies uses the most recently completed four-year rolling average of fiscal year full service purchases of water ending one year prior to the year of the charge being imposed (i.e., for fiscal year 2022-23 charges, the four-year average shall be based on fiscal years 2017-18 through2020-21). The Net RTS Charge to MWDOC shall be apportioned to the MWDOC member agencies based on the four-year average of full service sales, which would include all cyclic, wheeled and transferred water.

(c) Fiscal Year 2022-23 MWDOC RTS Charge

For fiscal year 2022-23, MWDOC will charge the MWDOC member agencies total Net RTS Charges of \$13,154,577. The amount of the Net RTS Charge to be apportioned to each of the MWDOC member agencies is set forth in **Exhibit A**, attached hereto and by this

reference incorporated herein made an operative part hereof.

(d) Adjustment of RTS Charge

Metropolitan determines its Net RTS Charge to each member agency based on the estimated revenue derived from the Metropolitan Standby Charge within each member agency (less delinquencies and administrative costs). The projected Net Standby Charge revenue for MWDOC in fiscal year 2022-23 is set forth in **Exhibit A**. Once the actual Net Standby Charge revenue is known, Metropolitan may adjust the amount of the Net RTS Charge for the prior year through an additional charge or credit. Any adjustment necessary to reconcile the estimated Net RTS Charge with the actual Net RTS Charge will be charged or credited to each MWDOC member agency in the next regularly scheduled water billing following the preparation of the reconciliation report by Metropolitan.

SECTION 3. MWDOC CAPACITY CHARGE

(a) Amount due to Metropolitan from MWDOC

Metropolitan has notified MWDOC that for calendar year 2023, the amount of the Metropolitan Capacity Charge to be imposed on MWDOC will be \$3,409,560. The Metropolitan Capacity Charge will be allocated among the MWDOC member agencies as provided herein and invoiced as a fixed charge to each member agency. Metropolitan will bill MWDOC for the Capacity Charge on a monthly installment basis. The MWDOC Capacity Charge will be invoiced to the MWDOC member agencies on a monthly basis.

(b) Apportionment of Metropolitan's Capacity Charge to MWDOC's Member Agencies

The MWDOC method of apportioning the Capacity Charge to the MWDOC member agencies uses each member agency's highest peak day flow for delivery of full service water, which includes wheeled and transferred water, during the period of May 1 through September 30 of each year for the three-year period ending one year prior to the year of the charge being

imposed (i.e., for calendar year 2023 charges, the highest peak day flow shall be based on May 1 through September 30, 2019, 2020 and 2021). The peak day flow for each MWDOC member agency is used to apportion the Capacity Charge based upon the ratio of each agency's highest peak day flow to the sum of all member agencies' highest peak day flows. The amount of the 2023 Capacity Charge apportioned to each member agency is set forth in **Exhibit B**, attached hereto and by this reference incorporated herein and made an operative part hereof.

SECTION 4. MWDOC'S RETAIL METER CHARGE.

The annual charge to be imposed by MWDOC on each member agency except for Orange County Water District (OCWD) for each retail water meter served by such MWDOC member agency which is in service as of January 1 of each year (MWDOC's Retail Meter Charge) shall be \$13.75. MWDOC's Retail Meter Charge shall be collected in accordance with Section 10 of this Resolution. Annually, or at such time as determined to be necessary, MWDOC will request supporting documentation from each member agency to verify the number of retail meters within their service area, and such documentation shall be signed by a representative of the member agency. MWDOC is also authorized to conduct random onsite visits with the member agencies to verify the data on the number of retail meters.

SECTION 5. MWDOC GROUNDWATER CUSTOMER CHARGE

The annual charge to be imposed on OCWD for Core services provided by MWDOC for fiscal year2022-23 shall be **\$368,501**. MWDOC's Groundwater Customer Charge to be imposed on OCWD shall be collected in accordance with Section 10 of this Resolution.

The Groundwater Customer Charge is calculated based on OCWD's proportionate share of all of MWDOC's cost centers of MWDOC's fiscal year 2022-23 general fund core

budget; excluding the WEROC cost center. OCWD's proportionate share is calculated as one twenty-sixth of all cost centers except for WEROC.

SECTION 6. CHOICE SERVICES TO THE MWDOC MEMBER AGENCIES 2022-23

The Choice services to the member agencies shall be provided and charged for as follows for Fiscal Year 2022-23. Each Choice service is voluntary and provided at the option of the member agency, and the costs for such Choice services are not "imposed" for purposes of article XIII C, section 1(e) of the California constitution:

- (a) Water Use Efficiency Program The cost of MWDOC's Water Use Efficiency Program shall be allocated to those agencies electing to participate in the program. The costs shall be apportioned to the participants in proportion to the benefits received from Metropolitan and/or any other outside sources of funding in calendar year 2021. There may be other costs allocated over and above these costs for participation in certain water use efficiency program efforts in various parts of Orange County that are separate from this basic program. Anything beyond the basic program will be implemented separately by agreement or memorandum of understanding with each participating agency. The costs to be charged shall reflect any carry-over or deficit funds from the preceding fiscal year.
- (b) The MWDOC Elementary School Program provides comprehensive water education for Orange County elementary school students in Grades K-6. Through this program, each participating agency may set a target number of students to reach in their service area. In grades K-2, the MWDOC Elementary School Program charges participating agencies per school assembly, at a cost based on the size of the school assembly. In grades 3-6, the MWDOC

- Elementary School Program charges each participating agency at a cost per student based on the actual number of students to which the program is provided.
- (c) The MWDOC Middle School Program provides comprehensive water education for Orange County middle school students in Grades 7-8. Through this program, each participating agency may set a target number of students to reach in their service area. The MWDOC Middle School Program charges each participating agency at a cost per student based on the actual number of students to which the program is provided.
- (d) The MWDOC High School Program provides comprehensive water education for Orange County high school students in Grades 9-12. Through this program, each participating agency may set a target number of high schools to reach in their service area. The MWDOC High School Program charges each participating agency at a cost per high school to which the program is provided.
- (e) Blank
- (f) The Water Loss Control Program provides a complement of technical assistance and shared service through consultants and in-house operations to retail agencies in Orange County. The costs for the program varies per agency according to the level of professional and technical service selected by each participating agency. The costs to be charged shall reflect any carry-over or deficit funds from the preceding fiscal year.

The details on these Choice options and charges to each agency are included in Section 10 and are set forth in **Exhibit C**, attached hereto and by this reference incorporated herein and made an operative part hereof.

SECTION 7. RATES AND CHARGES FOR WHEELED, EXCHANGED OR TRANSFERRED WATER

Unless otherwise specified by written agreement with MWDOC, MWDOC shall charge the member agencies for water wheeled, exchanged or transferred through exchanges with Metropolitan into the MWDOC service area in accordance with the provisions below.

Wheeled, exchanged or transferred water will also be assessed, unless otherwise specified by written agreement, at the then-applicable rates for wheeling services set by Metropolitan's Board of Directors from time to time pursuant to its Administrative Code for the use of Metropolitan's facilities to transport water not owned or controlled by Metropolitan to Metropolitan's member agencies. Metropolitan's rates for "wheeling service" are defined in the Metropolitan Administrative Code. Metropolitan's rate for wheeling service does not include power utilized for delivery, which the wheeling party must provide or pay directly at its own cost (if power can be scheduled by Metropolitan) or pay to Metropolitan at Metropolitan's actual (not system average) cost.

In addition to these charges, MWDOC shall assess the following charges related to costs, pursuant to applicable law:

- (a) A one-time administrative charge, based on actual time spent to account for the staff time and legal counsel required for preparation of an agreement or agreements to establish the legal and administrative framework for water to be wheeled or transferred through exchanges with Metropolitan.
- (b) Unless otherwise specified by written agreement with MWDOC, an annual charge will be assessed, based on actual time spent in any year in which water is wheeled or transferred through exchanges with Metropolitan, to cover staff time to account for and bill for the water.

(c) Other charges established by written agreement between MWDOC and a member agency that reflect additional costs of wheeling water.

SECTION 8. MWDOC WATER SUPPLY ALLOCATION PLAN (WSAP)

In the event that a regional water shortage is declared, the MWDOC Board can implement, adjust, or adopt an updated Water Supply Allocation Plan (Plan). This Plan, as adopted in 2009, updated in 2014 and 2016, and as amended from time to time, established procedures allowing MWDOC to assess an allocation surcharge to its member agencies in the event MWDOC is assessed an allocation surcharge under Metropolitan's own "Water Supply Allocation Plan." Under MWDOC's Plan, surcharges may be assessed according to a particular member agency's prorated share of it's over usage relative to the MWDOC surcharge amount assessed by Metropolitan. However, the rates set forth in this Resolution do not include or otherwise account for potential surcharges that may be assessed by MWDOC under its Water Supply Allocation Plan, and nothing contained herein is intended to preclude MWDOC from charging such surcharges as authorized in the Water Supply Allocation Plan.

SECTION 9. EFFECTIVE DATE.

The rates set forth in this Resolution shall become effective as of July 1, 2022 or thereafter as specified and shall remain in effect until changed by subsequent Resolution of the Board of Directors.

SECTION 10. BILLING AND PAYMENT.

<u>Billing Schedule</u>. MWDOC member agencies shall be billed for water delivered and for other charges as follows:

- (a) MWDOC's cost of acquisition of the water shall be billed in the month following delivery of the water;
- (b) MWDOC's Retail Meter Charge shall be billed once annually on or after July 1st of each year, for each retail water service meter within each member agency's service area;
- (c) the MWDOC Readiness-to-Serve Charge shall be billed in monthly installments on the water billing in accordance with **Exhibit A**, the MWDOC Capacity Charge shall be billed in monthly installments on the water billing in accordance with **Exhibit B**; and
- (d) the MWDOC Choice services shall be billed once annually on or after July 1st of each year or as otherwise during the fiscal year in accordance with **Exhibit C** and/or as may be adjusted during the fiscal year in discussions with and as agreed to by the Choice Program participants.
- (e) The fixed annual Groundwater Customer Charge to OCWD, as set forth in MWDOC's Water Rate Ordinance No. 55 and referred to in Section 5 hereof, shall be billed to OCWD annually at the beginning of the fiscal year on July 1.

All such billings shall be due on receipt by the member agency and shall be delinquent if payment is not received by MWDOC by the 15th day of the month following the mailing of the billing or within 30 days of mailing of such billing, whichever date is later.

SECTION 11. EXEMPTION FROM CEQA.

The Board of Directors finds that the adoption of the rates and charges as set forth in this Resolution are exempt from the California Environmental Quality Act under Section 21080(b)(8) of the Public Resources Code in that the water rates established herein are for

the purpose of meeting operating expenses of MWDOC, including employee wages and fringe benefits, purchasing or leasing of supplies, equipment and materials, meeting financial reserve needs and requirements and obtaining funds for capital projects necessary to maintain service within existing service areas.

SECTION 12. REASONABLE COST.

The Board of Directors finds that the water rates established herein are in accordance with the adopted fiscal year 2022-23 budget, and that said rates do not exceed the reasonable cost of providing water service and other services and regulatory functions for which they are charged.

<u>SECTON 13.</u> <u>SUPERSEDES PRIOR RESOLUTIONS.</u>

All resolutions, ordinance or administrative actions by the Board or parts thereof that are inconsistent with any provision of this Resolution are hereby superseded only to the extent of such inconsistency.

SECTION 14. RATES SUBJECT TO ORDINANCE.

The rates for water service established herein are subject to Ordinance No. 55 as it may be amended from time to time.

SECTION 15. IMPLEMENTATION.

The General Manager is directed to establish procedures to implement this Resolution.

BE IT FURTHER RESOLVED that a copy of this Resolution be sent to each of MWDOC's member agencies.

Said Resolution No. was adopted on April _____, 2022 by the following roll call vote:

AYES:	
NOES:	
ABSENT:	
ABSTAIN:	
	MARIBETH GOLDSBY, District Secretary
	Municipal Water District of Orange County

EXHIBIT A

Readiness-to-serve Charge for MWDOC Client Agencies for FY 2022-23

20,635,440 (7,480,862) 13,154,577 Metropolitan Readiness-to-Serve (RTS) Charge to MWDOC for FY 2022/23 = \$ Expected Standby Revenue Less Metropolitan Administrative Charge Plus Delinquencies & Uncollectables FY 2022/23 = \$

Net MWD RTS Charge = \$

DRAFT

						AF Share		FY 2018-19			Monthly Charge	harge	Monthly Charge
Agency	2017-18	2018-19	2019-20	2020-21	4-Yr Ave	(%)	Net RTS	RTS Adjustment		Net K I S	July - December	ember	January - June
Brea	1,889	878	0	34	002	0.39%	\$ 50,783.87	•	s	50,783.87	\$ 3,9	3,919.53	\$ 4,013.16
Buena Park	3,251	3,470	2,657	1,475	2,713	1.50%	\$ 196,723.78	\$	↔	196,723.78	\$ 15,1	5,183.22	\$ 15,545.97
East Orange County Water District	1,131	1,575	1,157	3,162	1,756	%26.0	\$ 127,341.66	•	↔	127,341.66	8,6 \$	9,828.28	\$ 10,063.09
El Toro Water District	7,783	6,789	6,913	7,392	7,219	3.98%	\$ 523,492.87	\$	↔	523,492.87	\$ 40,4	40,403.39	\$ 41,368.67
Fountain Valley	2,112	1,885	0	0	666	0.55%	\$ 72,462.03	•	↔	72,462.03	\$ 5,5	5,592.65	\$ 5,726.26
Garden Grove	6,286	5,434	10,952	5,318	266'9	3.86%	\$ 507,399.48	· &	↔	507,399.48	\$ 39,1	39,161.30	\$ 40,096.91
Golden State Water Company	5,823	5,421	4,743	7,451	5,859	3.23%	\$ 424,884.88	· \$	↔	424,884.88	\$ 32,7	32,792.79	\$ 33,576.24
Huntington Beach	6,914	5,276	4,264	4,040	5,124	2.82%	\$ 371,524.26	- \$	s	371,524.26	\$ 28,6	28,674.40	\$ 29,359.46
Irvine Ranch Water District	15,345	13,921	13,018	17,134	14,855	8.19%	\$ 1,077,143.69	· \$	€	1,077,143.69	\$ 83,1	83,134.39	\$ 85,120.56
La Habra	114	75	101	562	213	0.12%	\$ 15,466.99	\$	↔	15,466.99	1,1	1,193.75	\$ 1,222.27
La Palma	_	426	0	0	101	%90.0	\$ 7,747.40	· \$	↔	7,747.40	\$	597.95	\$ 612.23
Laguna Beach County Water District	1,636	1,462	1,614	3,054	1,941	1.07%	\$ 140,767.42	· &	↔	140,767.42	\$ 10,8	10,864.49	\$ 11,124.05
Mesa Water District	0	0	0	29	17	0.01%	\$ 1,205.53	· &	↔	1,205.53	\$	93.04	\$ 95.27
Moulton Niguel Water District	25,630	23,443	22,185	24,785	24,011	13.24%	\$ 1,741,076.97	· &	↔	1,741,076.97	\$ 134,3	34,377.04	\$ 137,587.45
Newport Beach	3,679	3,229	4,255	677	2,960	1.63%	\$ 214,650.78	· \$	↔	214,650.78	\$ 16,5	16,566.84	\$ 16,962.63
Orange	5,139	5,187	4,946	6,707	5,494	3.03%	\$ 398,420.13	\$	↔	398,420.13	\$ 30,7	30,750.23	\$ 31,484.89
Orange County Water District	121,717	56,198	9,592	6	46,879	25.84%	\$ 3,399,316.18	· \$	€	3,399,316.18	\$ 262,3	262,360.62	\$ 268,628.69
San Clemente	7,016	6,521	089'9	7,671	6,972	3.84%	\$ 505,548.65	\$	↔	505,548.65	\$ 39,0	39,018.45	\$ 39,950.64
San Juan Capistrano	5,080	5,108	4,790	6,063	5,260	2.90%	\$ 381,441.25	\$	↔	381,441.25	\$ 29,4	29,439.79	\$ 30,143.14
Santa Margarita Water District	23,432	20,179	22,275	25,314	22,800	12.57%	\$ 1,653,300.44	- \$	€	1,653,300.44	\$ 127,6	127,602.41	\$ 130,650.96
Seal Beach	847	928	1,132	1,102	1,002	0.55%	\$ 72,667.14	- \$	↔	72,667.14	\$ 5,6	5,608.48	\$ 5,742.47
Serrano Water District	1,300	1,072	0	1,394	941	0.52%	\$ 68,261.80	- \$	↔	68,261.80	\$ 5,2	5,268.47	\$ 5,394.34
South Coast Water District	4,865	5,039	4,481	5,000	4,846	2.67%	\$ 351,410.22	\$	↔	351,410.22	\$ 27,1	27,121.99	\$ 27,769.96
Trabuco Canyon Water District	2,941	2,177	2,034	2,421	2,393	1.32%	\$ 173,550.48	- \$	↔	173,550.48	\$ 13,3	13,394.70	\$ 13,714.71
Westminster	2,780	2,454	2,450	0	1,921	1.06%	\$ 139,297.22	-	s	139,297.22	\$ 10,7	10,751.02	\$ 11,007.87
Yorba Linda Water District	6,117	4,787	9,084	9,727	7,429	4.10%	\$ 538,691.90	- \$	\$	538,691.90	\$ 41,5	41,576.46	\$ 42,569.77
Sum of MWDOC Agencies	262,827	182,934	139,323	140,558	181,410	100%	\$ 13,154,577.00	- \$	\$ 1:	\$ 13,154,577.00	\$ 1,015,275.68		\$ 1,039,531.66

*totals may not foot due to rounding

Municipal Water District of Orange County

EXHIBIT B DRAFT Capacity Charge for MWDOC Member Agencies for CY 2023

	2019	2020	2021	Peak
	2012	2020		ו כמע
MWD (cfs)	263.2	272.2	272.2 315.7	315.7
Date	8/5/2019	6/10/2020	Date 8/5/2019 6/10/2020 7/22/2021 7/22/2021	7/22/2021

SEVERAL SHARED CONNECTIONS NOT YET ALLOCATED

Metropolitan Capacity Charge to MWDOC for CY 2023

	Capacity	Capacity Charge Eligible Flows (CFS)	ligible Flo	ows (CFS)		Annual Capacity	Monthly Capacity
Agency	2019	2020	2021	3-Yr Peak	CFS Share (%)	Charge	Charge
City of Brea	0.0	0.0	6.8	6.8	1.49%	\$ 50,778	\$ 4,231
City of Buena Park	11.8	2.2	9.3	11.8	2.58%	\$ 88,114	7,343
East Orange County Water District	14.6	12.0	22.1	22.1	4.84%	\$ 165,027	13,752
El Toro Water District	18.3	16.2	16.0	18.3	4.01%	\$ 136,651	11,388
City of Fountain Valley	0.0	0.0	0.0	0.0	%00'0	٠	•
City of Garden Grove	22.0	26.0	14.7	26.0	2.69%	\$ 194,149	16,179
Golden State Water Company	9.5	11.9	15.2	15.2	3.33%	\$ 113,503	9,459
City of Huntington Beach	26.3	16.7	15.1	26.3	2.76%	\$ 196,389	16,366
Irvine Ranch Water District	41.1	42.0	55.2	55.2	12.09%	\$ 412,194	34,349
City of La Habra	8.6	3.4	0.9	8.6	1.88%	\$ 64,219	5,352
City of La Palma	0.0	0.0	0.0	0.0	0.00%	٠	•
Laguna Beach County Water District	2.5	2.0	6.7	7.0	1.53%	\$ 52,271	4,356
Mesa Water District	0.0	0.0	0.0	0.0	%00'0	-	•
Moulton Niguel Water District	48.5	20.5	37.5	50.2	10.99%	\$ 374,857	31,238
City of Newport Beach	7.9	5.6	7.7	7.9	1.73%	\$ 58,992	4,916
Orange County Water District	0.0	0.0	0.1	0.1	0.02%	\$ 747	62
City of Orange	14.5	20.9	25.9	25.9	2.67%	\$ 193,403	16,117
City of San Clemente	17.5	21.9	0.0	21.9	4.80%	\$ 163,533	13,628
City of San Juan Capistrano	14.7	16.1	3.9	16.1	3.53%	\$ 120,223	10,019
Santa Margarita Water District	6.99	59.9	59.3	6.99	14.65%	\$ 499,561	41,630
City of Seal Beach	0.9	6.8	7.0	7.0	1.53%	\$ 52,271	4,356
Serrano Water District	0.0	0.0	4.0	4.0	0.88%	\$ 29,869	2,489
South Coast Water District	7.3	9.0	4.0	9.0	1.97%	\$ 67,206	2,600
Trabuco Canyon Water District	2.0	2.8	0.9	6.0	1.31%	\$ 44,804	3,734
City of Westminster	4.4	2.1	0.0	4.4	%96:0	\$ 32,856	2,738
Yorba Linda Water District	33.6	36.6	39.9	39.9	8.74%	\$ 297,944	24,829
			Total	456.6	400%	\$ 3,409,560	\$ 284,130
			MWDO	Capacity C	MWDOC Capacity Charge Per CFS:	\$ 7,467	

* Based on MWDOC's aggregate peak flow of 315.7 cfs on 7/22/2021 charge at MET's 2023 rate of \$10,800 per cfs

Exhibit C

MWDOC Member Agency Choice Services Program Summary

Cost Allocations by Agencies for FY 2022-23



			ľ		ľ								
	>	Water Use	L	School	ທ - -	School	Scho	School Education	Scho	School Education	Water Loss	_	Total Choice
Ketali Agency	E	:fficiency [1]	<u> </u>	Education (K-2)[2]	ng i	education (3- 5)[2]		(6-8)[2]	۳	(9-12)[2]	Control Program [3]		Allocation
Brea	\$	3,549	\$	3,708	\$	10,289	\$	10,289	s	2,058	į	\$	29,893
Buena Park	↔	3,459	s	5,250	s	5,389	s	3,087	↔	2,058	Pendire	↔	19,243
East Orange County WD	↔	8,509			s				S	2,058)!/	↔	10,567
El Toro WD	↔	62,741	\$	8,240	ઝ	6,218	S	6,174	S	2,058	Pendir s	↔	85,431
Fountain Valley	↔	30,768	↔	2,009	↔	3,410	s	6,355	s	1,059	99	ઝ	43,601
Garden Grove	↔	10,704	s	7,880	\$	10,150	S		s	1	Pending.	↔	28,734
Golden State Water Company	ઝ	6,967	ઝ		ઝ		s	1	s	1	.0	ઝ	6,967
Huntington Beach	↔	36,633	\$	13,133	` \$	15,557	S	,	S	8,446	Pending	↔	73,769
Irvine Ranch WD	↔	145,976	S		ઝ		S	1	↔	1) /	↔	145,976
La Habra	↔	13,661	s	1,751	s	2,902	S	2,058	s	ı	Pendir ©	s	20,372
La Palma	↔	2,137	8	876	s	1,355	s		s	1	٦ :	ઝ	4,368
Laguna Beach County WD	↔	2,353	s	2,009	s	829					Solding.	↔	5,190
Mesa Water	↔	29,348	\$		ઝ	4,145	S		S	1	СЛ	↔	33,493
Moulton Niguel WD	↔	211,308	s	9,888	ઝ	6,394	↔	4,236	↔	4,236	Pendir	↔	236,063
Newport Beach	↔	4,565	↔		s		S	1	↔	•	əŝ	↔	4,565
Orange	↔	20,868	\$	5,408	ઝ	1,705	S	,	S	1	Pendi	↔	27,980
Orange County WD	↔	1	S		ઝ		S	1	↔	1	/ L	↔	•
San Clemente	↔	49,605	\$	2,000	ઝ	2,000	S	4,000	S	6,000	Pendi C	↔	63,605
San Juan Capistrano	↔	ı									E	↔	•
Santa Margarita WD	↔	118,020	s	8,822	<u>.</u>	10,363	↔	9,261	S	8,232	Pendirig	↔	154,698
Seal Beach	↔	7,084	ઝ	1,325	ઝ	1,675	↔	1	S	1	31	↔	10,084
Serrano WD	ઝ	870			s	1,406					Pendii	↔	2,276
South Coast WD	↔	14,721	ઝ	3,940	ઝ	2,487	s	1	S	1,029	ЭL	↔	22,177
Trabuco Canyon WD	↔	6,301	↔	773	ઝ	426	S	1,059			Pendi © ľ	↔	8,559
Tustin	↔	21,254	ઝ	8,000	ઝ	9,500	s	7,500	↔	6,500	Ь	↔	52,754
Westminster	↔	5,882	\$	20,523	ઝ	4,974	s	3,087	⇔	4,116	Pending	↔	38,582
Yorba Linda WD	\$	12,243			\$	9,703	s	18,863]8	ક	40,810
Anaheim	s	1,005	S	9,500	s	9,500	S	9,500	s	9,500	Pendi	s	39,005
Fullerton	ઝ	268	ઝ	2,000	•	10,000	ઝ	1	↔	ı	-	↔	12,568
Santa Ana	ઝ	229		22,742		35,283	s	4,218	s	8,652	Pending	ઝ	71,124
Orange County Total	ઝ	831,328	\$1;	39,774	\$16	65,662	s	89,687	s	66,002	- \$	ઝ	1,292,453
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** These numbers are draft and subject to change

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^[1] Preliminary Cost Allocation for the Choice Water Use Efficiency Program for FY 2022-23

^[2] FY 2022-23 costs dependent upon selection of vendor and each agency's level of participation.
[3] For FY 2022-23 the Water Loss Control Program includes Technical Assistance (Year VII) and the Water Loss Control Shared Services (Year IV). Agency costs will vary based on the selection of technical assistance and shared services.

GENERAL MANAGER'S REPORT OF STAFF ACTIVITIES APRIL 2022

MWDOC Agencies Managers Meeting

MWDOC held its Member Agency Managers' meeting at its office in Fountain Valley on Thursday, March 17, 2022.

In attendance were: R. Correa – Brea, M. McGee – Buena Park, D. Youngblood – EOCWD, D. Cafferty – El Toro WD, M. Dunbar – Emerald Bay SD, M. Sprague – Fountain Valley, C. Pasillas – Garden Grove, K. Vecchiarelli – Golden State WC, A. Papa & C. Davis – Huntington Beach, P. Cook & P. Weghorst – Irvine Ranch WD, P. Shoenberger – Mesa WD, D. Atwater, L. Rocha, K. Young & M. Collings – Moulton Niguel WD, M. Vukojevic – Newport Beach, M. Markus & J. Kennedy, K. O'Toole – OCWD, D. Rebensdorf – San Clemente, D. Ferons – Santa Margarita WD, I. Lee – Seal Beach, J. Vilander – Serrano WD, M. Serna, T. Kjolsing & R. Shintaku – South Coast WD, F. Paludi & M. Perea – Trabuco Canyon WD, M. Grisso – Tustin, J. DeCriscio & D. Davert – Yorba Linda WD

Staff in attendance were: R. Hunter, H. De La Torre, A. Heide, C. Lingad, C. Busslinger, V. Osborn, M. Baum-Haley, J. Berg, K. Hostert, H. Baez, D. Micalizzi, J. Schunk, D. Harrison

General Meeting Information/Discussion Items:

- MWDOC Draft Agendas
- MWDOC FY2022-23 Draft Budget Update
- MWDOC Facilitated Discussions Update
- Annual Water Loss Control Technical Assistance & Shared Services
- Metropolitan Updates
 - o Metropolitan FY 2022-23 & 2023-24 Budget
 - o Strategic Priorities
 - Upcoming Key Board Items
- Low Income Household Water Assistance Program
- Katano Kasaine, MET CFO Presentation on Proposed Biennial Budget

Next meeting will <u>tentatively</u> be held April 21, 2022.

Meetings

MWDOC staff and ABS Consulting, IDS Group, and Optima RPM
participated in construction progress meetings in March regarding the
admin building seismic retrofit and remodel. Meetings concerning closeout and final punch list items are being held.

Meeting - continued

- Charles Busslinger and Chris Lingad held a meeting with Black & Veatch on March 25, 2022, to discuss a potential benefit-cost analysis for the WEROC Primary EOC.
- Charles Busslinger, Joe Berg, and Chris Lingad held a meeting with SMWD and consultants Water Systems Consulting and M. Cubed on March 25, 2022. A discussion was held on a potential study to have the consultants look at proposed long-term conservation legislation and the economic impacts on Orange County.
- Charles Busslinger and Chris Lingad attended a meeting with MET on March 28, 2022, to discuss improvements to MET's Salinity Economic Impact Model (SEIM). The meeting included staff from consultant Daniel B. Stephans & Associates, who completed the previous update to the SEIM.
- As requested by member agencies, the proposed improvements seek to bring the SEIM to the retail level by creating additional retail agency 'slots' in the model for agencies to input specific water supply and water quality source information to determine salinity impacts at the agency level. This should be sufficient to analyze multiple retail agencies within the three MWDOC study areas (Brea/La Habra, OC Basin, and South OC) which are divided up by water supply sources. The update does not modify the existing salinity impact formulas, but is a welcome improvement over the current model. MET anticipates the update will be available in the Fall of 2022.

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 and phasing 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. This is a multi-year effort. The intended outcome of this effort is the establishment of an emergency pump-in program for EOCF#2 as provided by MET Admin Code 4519 and a set of guidelines for MET member agencies to use to establish their emergency pump-in programs. Hazen & Sawyer is also providing technical assistance for this effort.

Staff has scheduled a meeting with the Orange County EOCF #2 Joint Power Agreement members and capacity right holders to discuss the pilot project on March 31, 2022.

DWR's Acceptance of 2020 UWMP

On March 25, 2022 the California Department of Water Resources (DWR) notified MWDOC that the 2020 Urban Water Management Plan (UWMP) met all of the California Water Code requirements and is deemed complete. In meeting all of the Water Code requirements, MWDOC continues to be eligible to receive State grant funding. MWDOC, worked collaboratively with its 27 member agencies and the Metropolitan Water District to develop both the UWMP and the Water Shortage Contingency Plans to ensure coordination and consistency among the agencies plans. The majority of MWDOC's member agencies UWMPs are currently under review by DWR.

Economic Benefit Studies and Modeling Work to Quantify the Benefits of Local Projects in the Context of MET's 2020 Integrated Resources Plan (IRP) MWDOC staff is finishing up work with the Brattle Group and CDM Smith on the Economic Benefits Studies. The studies will be useful in helping MWDOC and our agencies better understand the reliability benefits provided by potential supply investments at both the MET level and at the Orange County level by quantifying economic benefits for Orange County. The studies are looking at two main sectors of the OC economy: Residential and Business sectors. The benefits are being quantified by looking at the 'avoided costs' of water shortages to both of these sectors of the OC economy.

Wallace Walrod, economist for Orange County Business Council and sub-consultant for the Brattle Group, is leading the business portion of the economic benefit studies including the survey of the business community, to quantify how OC businesses would be impacted by water shortages of varying severity (i.e. 15% and 30% shortages for one year). Those losses are then multiplied by the probability of such a situation occurring to determine the economic impact to OC's business community. Dr. Walrod and Dr. Boarnet are currently finishing up the analysis of business impacts and completing their report.

The residential impact analysis portion of the study is conducted by David Sunding of the Brattle Group, using available literature and information from the 2020 Urban Water Management Plans.

Dr. Sunding's work includes analysis of residential consumer's willingness-to-pay (WTP) to avoid either 15% or 30% water use reductions for a period of one year in each of the three OC study areas (Brea/La Habra, OC Basin, and South OC). Their work determines total annual consumer 'welfare' losses (the difference between what consumers are willing to pay minus the cost of each additional unit of water supply) for each service area; as well as per person willingness-to-pay to avoid those losses. These per capita losses can then be used to determine per household WTP on both a monthly and annual basis to provide context and guidance for funding of local project investment decisions.

Staff is looking to include the results of the economic benefits studies into the Reliability Study update.

Reliability Study Update	Staff is working with CDM Smith on an update to the reliability study. The update will look at a total of 6 scenarios that include recent information, including uncertainty about the Delta Conveyance Project, scenarios looking at future potential water use efficiency standards, and recent climate change impact information. The update will incorporate the latest demand forecasts from the 2020 Urban Water Management Planning efforts, updated project cost information where available, and include final information from MET's 2020 IRP process. Staff will be presenting the scope of the Reliability Study update scenarios at April's MWDOC Member Agency Managers meeting to obtain agency input. Staff anticipates the update to be completed in the next few months. Staff will then bring the study results to the Board for discussion.
Doheny Ocean Desalination Project	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 Summer 2022 and estimates an online date of 2026 if approved by the SCWD Board.
	On March 9, 2022, the San Diego Regional Water Quality Control Board approved the Tentative Orders related to the NPDES permits for discharge associated with the Doheny Desalination Project operation. This is an important step forward toward the realization of this project.
	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\$ (later updated to \$1,807/AF in 2027\$ vs. \$1,545/AF MET Rate in 2027\$).
	The third-party hydrogeology study of the San Juan Basin has been extended and includes work optimizing the north and south portions of the basin.
Poseidon Resources Huntington Beach Ocean Desalination Project	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 next step for Poseidon is to seek a Coastal Development Permit (CDP) from the California Coastal Commission (CCC). Poseidon has requested to delay the March 17th CCC hearing on the CDP until later this spring.
Shutdowns	Diemer Water Treatment Plant
	MET is planning to repair a chlorine diffuser pipe at the Diemer WTP, requiring a seven-day full-plant shutdown. A meeting was held on February 3rd to inform MET

Shutdowns - continued

of the agencies' local supply conditions for this calendar year. Shutdown dates are being reevaluated by MET staff at this time.

Orange County Feeder

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.

MET has delayed the relining project and has proposed new shutdown dates of September 15, 2022, through June 15, 2023.

Orange County Feeder Extension

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 the Traffic Control Plan details.

MET has delayed the relining project by one year and has proposed new shutdown dates of June 16, 2023, through July 10, 2023.

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 has canceled the Lake Mathews Facility shutdown, previously scheduled to begin on March 14, 2022, due to low State Water Project supplies. This shutdown will be rescheduled for the 2022-2023 shutdown season. 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 Prestressed Concrete Cylinder Pipe (PCCP) rehabilitation and is expected to complete 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, identify 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 scheduling.

Shutdowns - continued

MET plans to inspect additional PCCP sections of the AMP in FY 23-24. MWDOC staff continue to lead working group meetings with the impacted AMP agencies to discuss options to reduce the number of shutdowns needed for the AMP PCCP rehabilitation project while also helping to increase reliability toward future MET shutdowns. Two potential sites have been identified for construction of a possible pump station to enhance the ability to accommodate longer shutdown durations for the rehabilitation project and provide continuing future long term reliability benefits for future MET shutdowns.

MWDOC has formally proposed to MET staff a conceptual cost share savings incentive approach following well established public works contractor cost share incentive programs that would allow for a sharing of realized cost savings. Staff looks forward to MET's response.

MET ITEMS CRITICAL TO ORANGE COUNTY

MET Finance and Rate Issues

Current Update

Water Transactions for January 2022 totaled 88.1 thousand acre-feet (TAF), which was 19.7 TAF lower than the budget of 107.8 TAF and translated to \$80.7 million in revenues for January 2022, which was \$19.5 million lower than the \$100.2 million budget. Year-to-date water transactions through January 2022 were 1,008.1 TAF, which was 45.6 TAF higher than the budget of 962.5 TAF. Year-to-date water revenues through January 2022 were \$906.6 million, which was \$27.3 million higher than the budget of \$879.3 million. As of January 31, 2022, Metropolitan's investment portfolio balance was \$1.36 billion

Biennial Budget Process

For information on the Metropolitan's Biennial Budget Process, please refer to the Presentation Item: 6. Discussion Regarding MET's Biennial Budget.

MET Integrated Resources Plan Update

Current Update

Over the past two years, Metropolitan has worked on a new formulation of the Integrated Water Resources Plan (IRP). This first phase of the 2020 IRP incorporates scenario planning and features findings from a regional needs assessment. The findings will inform the selection and implementation of actions to address risks to Metropolitan's reliability. The 2020 IRP process is divided into two phases the (Phase 1) Needs Assessment and (Phase 2) Implementation Plan.

The technical-level process of Phase 1 will transition to a collaborative process with member agencies and stakeholders focused on implementation and adaptive management. The post-IRP Implementation Plan is expected to commence spring of

MET Integrated Resources Plan Update - continued

2022. This will be used to develop a decision support strategy for thinking through timing and the basis for adaptive management actions, using available information and evaluation. The post-IRP Implementation process will likely consider various projects and programs to meet the scenario gaps with recognition of factors such as cost, supply yield, and timing.

General Manager Hagekhalil has explained that the IRP will capture Metropolitan's potential supply gaps and guide the district during the post-IRP Implementation Plan process of identifying what alternatives (such as projects or programs) to invest in. This process may also be tied to a Financial Plan.

The Metropolitan Board discussed the updated findings at the March 22 IRP Special Committee and will seek Board adoption of the 2020 IRP Regional Needs Assessment Report at the April 12 Board meeting. Once adopted, Metropolitan will begin a collaborative IRP implementation phase and adaptive management plan to identify specific actions informed by the needs assessment findings. This One Water approach will bring together imported and local supplies, storage, and demand management.

Colorado River Issues

Colorado River Basin Conditions

The U.S. Bureau of Reclamation (Reclamation) 24-Month Study forecast for runoff into the Colorado River system has declined more than 1 million acre-feet (maf) between January and February 2022. Current runoff projections into Lake Powell for April through July of unregulated inflow forecast is 5.000 maf or 78 percent of average. The reduced runoff forecast has increased the chance of Lake Powell declining to power pool (elevation 3,490 feet) to around 25 percent each year through 2026. Current projections show the chances of Lake Mead declining to critically low elevations have improved because of an adjustment to a model that Reclamation made to more accurately account for intervening inflows between Lake Powell and Lake Mead. However, the risk of Lake Mead declining to elevation 1,020 feet is 20 percent in 2024 and increases to 37 percent in 2026. The increased risk of reaching critical elevations highlight the need to fully implement the 500+ plan agreement to add 1 maf of additional conserved water to Lake Mead by the end of next year. Metropolitan staff continues to explore new programs that could conserve water in the short-term and will keep the Board apprised of those activities.

Treaty Minute 323 Implementation Update

On September 21, 2017, the U.S. and Mexican Sections of the International Boundary and Water Commission signed Minute No. 323, titled "Extension of Cooperative Measures and Adoption of a Binational Water Scarcity Contingency Plan in the Colorado River Basin". Following Minute No. 323's adoption, a number of workgroups were established to implement the provisions of the minute. Metropolitan staff regularly participate in many of the workgroups, including the Projects' workgroup, which was established to seek "opportunities for joint cooperative projects with the potential for increasing delivery or exchange of Colorado River water benefitting both nations". In February, Metropolitan staff participated in the Minute 323 Projects Workgroup meeting. The Workgroup reviewed Conagua's progress on efficiency programs including replacement of

Colorado River Issues – continued

existing gate structures on the main canals in the system, as well as SCADA controls for better management of water deliveries. Additionally, the Workgroup discussed a New Water Projects Study, which has been finalized by Conagua and is seeking funding to move forward. The Workgroup recommended Mexico conduct a pilot project using a new drip irrigation system in the Mexicali area with additional technical and financial support from the U.S. Lastly, the workgroup heard a presentation by the non-governmental organizations (NGOs) that are working with the Mexicali area farmers to invest in water conservation projects to develop conserved water that could be purchased for environmental purposes. Some water has already been conserved and used for the environment and the NGOs would like to expand that effort as part of the Minute 323 Projects.

Delta Conveyance Activities and State Water Project Issues

Delta Conveyance

The California Department of Water Resources (DWR) continues to develop an Environmental Impact Report (EIR) under the California Environmental Quality Act. The U.S. Army Corps of Engineers (USACE), as part of its permitting review under the Clean Water Act and Rivers and Harbors Act, continues its preparation of an Environmental Impact Statement (EIS) to comply with the National Environmental Policy Act. DWR and USACE plan to release draft environmental documents for public review in mid-2022.

Field activities under the Initial Study/Mitigated Negative Declaration for Soil Investigations in the Delta (including cone penetration tests, soil borings, and geophysical surveys) have been temporarily paused for the winter but will continue in the spring. DWR and the Delta Conveyance Design and Construction Authority (DCA) are ongoing work to obtain temporary entry for additional soil surveys on private lands and permits for soil survey sites that fall under the jurisdiction of the Rivers and Harbors Act. Investigations at any given site will not occur until property owners have been notified and required permits and approvals for that site have been obtained.

As part of DWR's efforts to work with the community to develop a Community Benefits Program, DWR conducted a case study workshop on November 17, 2021. The workshop provided an opportunity to learn about other programs that have been implemented in other parts of the country. Three panelists spoke about the insights and lessons learned from implementing other programs and answered questions from the public. The meeting materials and videos (in English and Spanish) are available on DWR's website (Community Benefits Program (ca.gov)).

In February, DWR posted new planning and outreach materials on its Delta Conveyance Project website. These materials include a Public Outreach and Community Engagement Plan for 2022 that outlines ongoing public outreach and engagement activities (DCP Public Outreach and Community Engagement Plan for 2022 (ca.gov)). Other new materials include digital articles highlighting information from informational webinars on operations, climate change, environmental justice, fisheries held in 2021, and a new Delta Conveyance Deep Dive video on fisheries. These materials can be found on the project website (Delta Conveyance (ca.gov)).

Delta
Conveyance
Activities
and State
Water
Project
Issues –
continued

Joint Powers Authority

During the Delta Conveyance Design and Construction Authority (DCA) Special Board of Director's Meetings on January 14 and February 17, the DCA extended a resolution authorizing virtual board and committee meetings pursuant to AB 361. At its regularly scheduled January 20 DCA Board of Director's meeting, the Board of Directors approved a resolution to sunset the Stakeholder Engagement Committee (SEC). This direction recognized that the SEC was formed to solicit and incorporate stakeholder feedback for the DCA's conceptual design work, and this work has now been largely provided to the DWR environmental team. The DCA held a final SEC meeting in December to review its general work to date, its input in the conceptual design, and future outreach efforts by the DCA and DWR. In addition to this action, DCA staff recognized the SEC's valuable participation in representing their communities as part of the DCA's commitment to community outreach.

The DCA Board also approved an increase to the adopted fiscal year 2021/22 budget from \$23.5 million to \$24.48 million. The revised budget incorporates amounts remaining from the final portion of the underspend from the fiscal year 2020/21 budget in the amount of \$978,396.

During the Delta Conveyance Finance Authority (DCFA) regularly scheduled January and February meetings, the DCFA adopted similar resolutions in both meetings to continue remote teleconference meetings pursuant to the Brown Act Section 54953(e) for meetings of the DCFA.

Sites Reservoir

Metropolitan staff continued to participate in the collaborative groups called for in the 2019 Biological Opinions for the State Water Project (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. The Delta Coordination Group is developing science and monitoring plans for planned operations of the water projects and implementation of the summer-fall habitat actions in 2022. The technical workgroup charged with developing a Juvenile Production Estimate (JPE) for Spring-run Chinook salmon, a requirement of the ITP, is currently focused on developing performance metrics to evaluate objectives related to development of a JPE. Work also continued on the development of a monitoring program for steelhead populations in the San Joaquin River basin, a requirement of the Biological Opinion. The technical workgroup developed specific hypotheses to guide monitoring and submitted a draft outline of the monitoring plan to state and federal agencies for review.

Metropolitan staff participated in the Interagency Ecological Program's Winter-Run Chinook Salmon Project Work Team (Winter-Run PWT). On January 14, the Winter-Run PWT submitted a letter to the National Marine Fisheries Service and the California Department of Fish and Wildlife formally transmitting the forecast for the number of juvenile winter-run Chinook salmon that are expected to enter the Delta, which in turn sets the allowable take at the water project facilities.

Delta Conveyance Activities and State Water Project Issues continued

Science Activities

In February, a scientific paper published in the Environmental DNA journal titled "The artemis package for environmental DNA analysis in R" reported on results from a study to develop a statistical programming package named artemis to evaluate environmental DNA (eDNA) data from environmental field samples. The eDNA surveys provide an indirect, noninvasive, affordable and rapid way to detect organisms in the environment. The study was funded through a collaboration of Metropolitan, the State Water Contractors, and U.S. Bureau of Reclamation. The artemis tool represents the first open source models developed specifically to design eDNA detection surveys and analyze data from eDNA surveys in a tidal system like the San Francisco Bay-Delta Estuary. This publication will support wider acceptance for the use of eDNA monitoring by regulatory agencies. The artemis model is already being applied locally and nationwide for a variety of projects including restoration, invasive species monitoring, and listed species monitoring. Use of eDNA surveys could potentially prove beneficial to improve how water project operations are managed efficiently for both environmental protection and water supply reliability.

Metropolitan staff continued participating in the Collaborative Science and Adaptive Management Program (CSAMP), including participation on the Collaborative Adaptive Management Team (CAMT). In January and February, activity focused on the two projects addressing improvement of Delta smelt and salmon. The technical working group for the Delta Smelt Structured Decision Making project is currently refining portfolios of management actions to benefit Delta smelt and is planning the analysis of the portfolios. The CSAMP Policy Group and CAMT were briefed on the portfolios and provided input. The portfolios of management actions will be evaluated using a combination of quantitative life-cycle models and expert judgement to characterize predicted Delta smelt outcomes. The costs and benefits of management approaches will be evaluated as well once the management approaches are refined. CAMT discussions in February also focused on the CAMT monitoring assessment effort and scoping the next phase to assess and document the objectives of CSAMP members with respect to monitoring.

Metropolitan staff continued collaboration with non-government environmental organizations and public water agencies on the CSAMP Salmon Recovery Initiative. CAMT and the CSAMP Policy Group received briefings in January from the science team leading the project. The briefings addressed the objectives and metrics developed in Phase 1 to help define salmon recovery in quantitative terms and the progress for scheduling outreach to stakeholders. In February, the project team started presentations to stakeholders throughout the Central Valley watershed, including tribes, to make them aware of this effort and ask for their participation in Phase 2 of the process. Phase 2 is focused on engaging with stakeholders to solicit actions planned for salmon recovery, and in phase 3 the actions will be analyzed to help determine which actions may best achieve salmonid recovery while meeting other objectives (e.g. cost, water supply, agricultural production, etc.).

In January, the State Water Contractors (SWC) released their Science Plan (State-Water-Contractors-SciencePlan_FINAL.pdf (swc.org)). The purpose of the SWC

Delta
Conveyance
Activities
and State
Water
Project
Issues continued

Science Plan is to communicate in a transparent manner SWC-funded science efforts that are part of an overall program. The SWC Science Plan lays out the goals and objectives, management questions, and research priorities and processes to ensure that funded science projects are reflective of best available science. Metropolitan staff provided input to the SWC Science Plan and continue to work with the SWC staff to develop partnerships on science projects.

Metropolitan staff continued work on the Delta smelt and Native Species Preservation Project, which will utilize Delta island properties currently owned by Metropolitan to support Delta smelt supplementation efforts. Monitoring studies initiated in October 2021 will characterize water quality and biological factors in the existing impoundments on the Delta islands properties. In December, additional funding was approved by the SWC to continue the monitoring studies in spring and summer of 2022. Metropolitan staff is continuing to meet with state and federal agencies, non-government organizations, and university researchers to develop partnerships and scope out the next phases of the project.

Delta Levee Stability and Monitoring Efforts

The Delta Levee Stability and Monitoring efforts provide support to the Delta Islands Instrumentation and Monitoring Assessment and Bouldin Island Pilot Project to ensure integrity of freshwater conveyance and Delta Island levees, and to support real time levees monitoring of Delta Islands and broader Delta regional levees. Metropolitan's consultant installed remote erosion sensors on Bouldin Island's westside levee. Additional reception antenna extenders were also installed on previously installed levee sensor probes that measure changes in soil moisture and pressures in zones above high-water tides. Real time monitoring is collecting data that will be analyzed as a part of the evaluation process. The overall progress for the draft levee stability assessment report will be available in the summer of 2022.

EMERGENCY PREPAREDNESS

COVID-19 (Corona Virus) Coordination

- Orange County continues to see a positive decline on COVID 19 cases and hospitalizations. Compared to last month, all averages have dropped between 50-70%. The seven-day average COVID-19 case rate in Orange County was 3.2 per 100,000 people, the positivity rate was 1.6 percent and hospitalizations were at 95, with ICU admissions at 20. Unvaccinated individuals consist of 86% of the hospitalization and ICU cases. To compare, here are the numbers from last month on 3/7/2022, the seven-day average COVID-19 case rate in Orange County was 9.8 per 100,000 people, the positivity rate was 4 percent and hospitalizations were at 179, with ICU admissions at 37.
- On 3/11, the County Board of Supervisors appointed Dr. Regina Chinsio-Kwong as the new County Health Officer; relieving Dr. Chau of the double duty he has been performing for the past two years. Dr. Regina Chinsio-Kwong has been serving as the Deputy Health Officer over the past year. Dr. Chau remains the Director of the OC Health Care Agency. WEROC will continue to work with both in the future.

COVID-19 (Corona Virus) Coordination - continued

- On 3/15, State Senate Committee on Governmental Organization voted down the resolution to end the State of Emergency 8-4. The State of Emergency will remain in place with no termination date at this time.
- There are 63 Executive Orders provisions relating to the COVID-19 state of emergency:
 - o 18 of those are scheduled to be terminated at the end of this month on the 31st
 - o Another 15 at the end of June
 - Approximately 30 Executive Order provisions will remain open for maintaining government flexibility with testing, vaccination and hospital surge capacity.
- On 3/24, the County of Orange Health Officer Orders were revised. The order is specific to the general public following the recommendation for CDPH at the state level. The order also continues to point employers to follow the regulations of the CalOSHA COVID Emergency Temporary Standards (ETS). This update was expected in timing as the school guidance changed at the state level.
- On 3/21, Vicki prepared a document going over each of the Executive Orders set to expire at the end of March and June. The document has been shared with the member agencies. None of the executive orders have specific impacts to the water and wastewater agencies.
- Questions WEROC has received over the course of the past month have been related to two areas:
- Isolation/Testing and the ability to return to work if you have a COVID like symptom, you test negative, can you return to work at that time or have to test at day 5.
 - Vicki has provided clarification language to these agencies with information from the state CDPH order, ETS and County Health Officer order.
 - o AB 361 protocols in relation to the Governor State of Emergency and the recommendation language for social distancing. Vicki provided information regarding the unknown end day of the state of emergency. Vicki is still monitoring and asking for updates pertaining to when this may occur. For the time being, the State of Emergency remains in effect. Additionally, many have asked about the social distancing recommendation/requirement from AB 361. Within the County Health Officer Order there remains language under vulnerable populations stating the following. Agencies were advised to speak with their legal counsel, as the County Health Officer Order is written this is important, but not as a requirement.

For Vulnerable Populations. In general, the older a person is, the more health conditions a person has, and the more severe the conditions, the more important it is to take preventive measures for COVID-19 such as getting vaccinated, including boosters, social distancing and wearing a mask when around people who don't live in the same household, and practicing hand hygiene.

March Incidents/ Events (Non-COVID)

**The following events in which WEROC provided information and/or coordination or response to a member agency, County/OA EOC or Incident Command Post.

• 3/28/22 Rain Event/Flash Flood Watch/Bond Fire Debris Flow Decision Maker/Coordination Call with County. Vicki can provide an additional oral update to WEROC activities specific to the event as required/requested.

Coordination /Participation With Member Agencies And Outside Agencies Meetings Outside Of Programs Areas

- On 3/3, the WEROC team attended the OCEMO meeting, which had it regular subcommittee report outs. Additionally, there were three presentations covering the changes to the WebEOC Incident management software system was made by the OC Sheriff Emergency Management Personnel, upcoming planning efforts related to the Power Outage Annex was made, and a presentation on the US Postal Service Emergency Operations.
- On 3/3, Vicki attended the OCEMO Exercise Design Meeting. This group is focused on the Public Information Seminar being offered in March. The planning team is working on the final portions of the speakers, and logistics for this training session for the Operational Area partners
- On 3/8, Daniel hosted and conducted in partnership with the OCIAC the Quarterly Cyber Security Working Group Meeting. The group received two great presentations. First is from IRWD's Joe Lam who gave an excellent presentation on a commercial off-the-shelf solution to security concerns of airgapped networks followed by a presentation by DHS CISA and the OCIAC.
- On 3/9, Daniel attended the UASI Threat and Hazard Risk Assessment THIRA kickoff meeting. This is a joint planning effort which is reported to the state and federal government as part of our readiness and capabilities here within Orange County. This process is tied to grant funding via Homeland Security.
- On 3/10, Vicki attended the CalWarn Board Meeting. The meeting focused on discussion regarding the organization and changes to the website platform and using asana for more project management. Other discussions focused the leadership elections and the CalWarn Active member guidelines.
- On 3/16, Daniel attended the Operational Area planning meeting focused on the Disease Outbreak Response Annex revision. This was the initial kickoff meeting which covered the process and the table of contents for the process moving forward. Lessons learned from the COVID-19 response will be incorporated into the revision process.
- On 3/17, Daniel attended the planning meeting with the Orange County Intelligence Assessment Center (OCIAC) for a Cyber Security Tabletop Exercise. WEROC will be participating with the OCIAC during this process in preparation for a TTX to be held with the WEROC member agencies in the fall of 2022.
- On 3/18, Vicki attended the California Emergency Services Association Legislative committee meeting. This group focuses on the legislation specific to the emergency management profession. One bill in particular us AB1721 which has specific funding association to the emergency management programs within the state of California.
- On 3/21, Daniel and Janine led the WEROC Member Agency Quarterly Meeting. Agenda covered WEROC Goals and Objectives with member

Coordination /Participation With Member Agencies And Outside Agencies Meetings Outside Of Programs Areas — continued

- agencies for the coming fiscal year including planning, training and exercise efforts.
- On 3/23, Janine attended the Operational Area Technology Subcommittee meeting discussing changes to AlertOC and WebEOC. This is a standing monthly meeting.
- On 3/23, Daniel participated in the Statewide Tsunami/OA Communications Exercise.
- On 3/24, Vicki participated on the National Weather Service briefing on the incoming rainstorm on 3/28.
- On 3/28, Vicki participated in the Emergency Management Mutual Aid Quarterly Meeting. The group discussed the outcomes from the Standardized Emergency Management System (SEMS) Advisory Board meeting and next steps on continuing to roll out the plan and training.
- On 3/29, WEROC attended the Operational Area Seminar focused on the Alert & Warning. Speakers from different regions touched on recently lessons learned along with a presentation on reaching those with access and functional needs.

Planning And Program Efforts

Cyber Security

- Daniel continues to send out important information to the Cyber Security Distribution Group as received from DHS or the OCIAC. There has been a lot of cyber activity and notifications received over the course of the past month. There has not been any events reported by any agencies
- On 3/8, Daniel held the WEROC Cybersecurity Working Group meeting. Presentations were made by the OCIAC and IRWD. The group discussed lessons learned and building out the regional cyber plan.

WEROC Budget and Funding Process

• The budget, goals and objectives has been presented to the MWDOC Member Agencies at the Managers Meetings and WEROC Quarterly meeting. There was no comments or questions received. Additionally, at the MET managers meetings who are also WEROC funding agencies; there have been no comments or questions received from that group regarding the presented budget.

WEROC Emergency Operations Center Project/Funding

- WEROC Emergency Operations Center Funding continues to be pursued by WEROC Staff. This includes the submission of the project for Federal grants and appropriation opportunities.
- Both Government Affairs and WEROC have jointly been seeking funding from other sources including
 - o Federal FY 2023 Homeland Security Appropriations Bill
 - o State Hazard Mitigation Grant Program
 - State Department of Water Resources
 - o County American Recovery Act Funding
- Phase 1 Design Continues and the 30% design report has been received. See 3/28/22 P&O Committee Item #5 for Staff Report and PPT presentation.

Training And

Exercises

General Manager's April 2022 Report Page 15 Both Engineering and WEROC are working on the Hazard Mitigation Grant **Planning** And Application which is due to the State on April 8th. Program Efforts – **WEROC Quarterly Meeting** continued On 3/22, the first in person WEROC Quarterly meeting since COVID 19 occurred. The agenda consisted of the following topics which prompted detailed conversations with the agencies. WEROC Budget & 2021 Accomplishments • Goals & Objectives (FY2022 End & FY2023): o Planning & Program Initiatives Cyber Logistics GIS Dashboard Water Commodities Tsunami AlertOC WebEOC WEROC EOC WEROC Contacts Safety Center Training and Exercises • ICS/EOC Training Classes • Training Assessment (NIMS/NQS) • Logistics TTX Monthly Tests • Cyber TTX Fall Functional Exercise Current OA Planning Initiatives (County EMD Driven) *WEROC represents all members' agencies interests, and will report out actions and activities. • THIRA DORA • Drought Task Force Power Outage Annex

On 3/24, 800 Mhz training was conducted for the member agencies by Daniel.

conducted by Janine and the County.

the County.

• On 3/17, AlertOC training for the participating special districts was

• On 3/23, Daniel participated on the Annual Statewide Tsunami Drill with

Training And Exercises - continued

• Additionally, WEROC will be hosting a Logistics Workshop/ TTX Exercise on May 10. As of the time of this report, 77 people have registered and thank you to MNWD who is allowing WEROC to use their new meeting space for the event.

WATER USE EFFICIENCY

Orange County Water Loss Control Workgroup Meeting

On March 8, Joe Berg and Rachel Davis hosted the Orange County Water Loss Control Workgroup meeting via Zoom. Approximately 38 agency staff attended this meeting. Items on the agenda included:

- Water Loss Updates
 - Water Loss Standard Formal Rulemaking
 - Validation Certificate Update
- Team Building Module: Authorized Consumption
- Water Loss Learning Module: Four Years of CA Water Loss Examining Validated Audit Submissions
- Discussion and Questions

The next workgroup meeting is scheduled for May 10.

California Water Efficiency Partnership (CalWEP) Spring Plenary Meeting

On March 9, Joe, Beth Fahl, Rachel Waite, Andrea Antony-Morr, and Sam Fetter attended the CalWEP Spring Plenary meeting via Zoom. Items on the agenda included:

- Welcome and Opening Remarks
- Host Presentation
- What's Happening at CalWEP
- What's New at the Alliance
- New Member Spotlight: Radian Developers
- Breaking Down and Preparing for New CII Landscape Water Use Efficiency Regulations
- Wrap Up and Closing

The Fall Plenary Meeting is scheduled for September 8.

Conservation On March 10, Joe, Rachel W., and staff from Santa Margarita Water District met with DWR Water Use Efficiency Branch staff to discuss the Conservation Framework Discussion Framework standards. Discussion topics included: with Integrated Regional Watershed Management (IRWM) funding for water **Department** use efficiency projects to support Framework Compliance of Water Commercial, Institutional, and Industrial (CII) Performance Standards Resources Proposal (DWR) o MWDOC and Metropolitan's ongoing water efficiency efforts o Proposal clarity o Consideration of regional implementation Proposed 2030 outdoor standard (0.65 evapotranspiration factor) DWR's timeline for submitting recommendations to Water Board No follow-up meeting is scheduled; staff will continue to engage DWR on this topic. **Orange** On March 14, Rachel W. attended the OCDAP Working Group Meeting. The working group collaborates on and organizes a regional effort to cost share the **County Data** Acquisition acquisition of high-resolution aerial imagery and related products. Topics on the **Partnership** agenda included: (OCDAP) Status of RFP for Cycle 2 Group Discussion on Cycle 2 Agreements OCDAP Data Sharing Efforts and Projects Underway OC GIS User Group The next meeting is scheduled for April 12. On March 16, Beth and Rachel W. met with a high school student to discuss her **High School** Student water conservation school project. Beth and Rachel provided information on water Water use efficiency, water savings metrics, and provided support, guidance, and feedback Conservation on her project's proposal. **Project** Discussion Metropolitan's On March 17 Joe, Beth, Rachel W., Andrea, Rachel D., and Sam attended Water Use Metropolitan's Water Use Efficiency Workgroup meeting. Topics on the agenda **Efficiency** included: Workgroup Marketing Campaign Update External Affairs Update March Board Items o Conservation Update MWD Updates

o New Public Agency Turf Replacement Program Update

o Flow Monitor Device Pilot

Metropolitan's California Friendly Landscape Classes Water Use • Commercial Landscape Parcels (Justin Finch, Moulton Niguel Water **Efficiency** District) Workgroup Water Use Objective Model (Nate Adams, Santa Margarita Water District) -continued SoCal Gas Residential Direct Install Program Updates (Sheila Williamson, Member Agency Roundtable The next meeting is scheduled for April 21. On March 21, Joe and Rachel W. joined the PA 22 Advisory Workgroup meeting **Project** hosted by SAWPA and attended by SAWPA member agencies and MWDOC. Agreement Topics on the agenda included: (PA) 22 Advisorv Prop 1 Enhanced Decision Support Tool Workgroup o Updates on US Bureau of Reclamation Imagery Analysis Meeting Next Steps SARCCUP Water Budget Assistance Update o Retail Partner Status Updates o Remaining Retailers to Recruit The next PA 22 Committee Meeting is scheduled for June 14, and the next PA 22 Advisory Workgroup meeting is scheduled for April 18. Prop 1 On March 22, Joe and Rachel W., along with staff from SAWPA and the County of **Funding** Orange (representing the Santa Ana and South Orange County Watershed Management Areas), met with staff from the Financial and Water Use Efficiency **Discussion** with DWR Branches of DWR. Discussion focused on how water use efficiency projects fit Financial within the Prop 1 Round 2 call for projects, and how this funding may support and Water Conservation Framework compliance. Use **Efficiency** There is no follow up meeting scheduled; staff will stay engaged on this topic. Branch **CalWEP** On March 23, Beth, Andrea, and Rachel W attended the California Water Efficiency **Program** Partnership (CalWEP) Program Committee. Rachel W. presented an overview of the Dedicated Irrigation Meter Area Measurements Project MWDOC is leading to assist Committee Orange County Urban Water suppliers with Conservation Framework compliance. Topics on the agenda included: CalWEP Updates o Peer to Peer 2022 o Leak Detection & Repair Cert. Training o QWEL Direct Distribution Task Force Updates Landscape

CalWEP o AMI o CII Program Committee - Education continued CalWEP Implementation Guide Update **CII Programs** o CalWEP Listening Sessions Findings & Spring Plenary Recap o MWDOC CII DIM Measurement The next meeting is scheduled for July 27. On March 23, Rachel W. met with staff from City of Seal Beach and project **Dedicated** consultant, NV5, for a DIM Area Measurements Project kick-off meeting. The DIM Irrigation **Meters** Area Measurements Project provides Orange County retail water agencies access to MWDOC's consultant, NV5, to obtain DIM landscape area measurements and (DIM) Area classifications as required by SB606 and AB1668 (Conservation Framework). Measuremen Rachel, NV5, and retailer staff discussed the Project, workflow, and next steps. ts: Seal Beach and Anaheim On April 6, Rachel W. met with staff from City of Anaheim and NV5 to further discuss details of the DIM Project, establish workflows, and prepare next steps. Kick-off meetings will be scheduled with each participating retailer, and follow-up meetings will be scheduled as needed. Landscape On March 31, Joe, Rachel W., Sam, and Andrea hosted a Landscape PAC meeting Program with staff from Santa Margarita Water District, Moulton Nigel Water District, and Advisory Irvine Ranch Water District to discuss potential improvements to MWDOC's Turf Removal and Spray to Drip Rebate programs. Topics on the agenda included: Meeting Follow-up on Action Items Additional Turf Removal and Spray to Drip Program Suggestions Update to Invoice Audit process o Title of Programs New Hunter Drip Emitter Products Other Agenda Items o Sprinkler Repair Database Next Steps The Landscape PAC does not have any future meetings scheduled, as the goal of identifying and implementing changes and improvements to the programs has been reached, but will reconvene if and when needed.

Orange County Water Use Efficiency Workgroup

On April 7, Joe, Steve Hedges, Beth, Rachel D., Andrea, Sam, and Rachel W. hosted the Orange County Water Use Efficiency Workgroup meeting. Items on the agenda included:

- MWDOC Updates
- Agency Problem Solving Roundtable
- End Use Study Update (Flume)
- Water Supply Update
- Governor's Executive Order N-7-22
- Water Use Efficiency Updates
 - o Grant Funding Update
 - o Sprinkler Repair Pilot Program
- Metropolitan Update
 - o Flow Monitoring Program Update
 - o California Friendly Landscape Training Program
- CalWEP Update

The next meeting will be held on May 5.

PUBLIC/GOVERNMENT AFFAIRS

Member Agency Relations

Public Affairs Staff:

- Created and distributed the Wyland National Mayor's Challenge Media/Tool Kit
- Sent Poster Contest Grand Prize voting to member agencies, MWDOC, and Board
- Coordinated the artists and delivery and pick up of "Stella's" with local artists, member agencies, Orange County Department of Education, and the Wyland Foundation
- Coordinated a Ricky Raindrop appearance with South Coast District at RH Dana Point Elementary School's Jog-A-Thon
- Coordinated speakers bureau appearances for the City of Brea and Mesa Water District
- Coordinated Westminster Pocket Park ceremonial groundbreaking event with the City of Westminster and the Wyland Foundation

Government Affairs Staff:

- Distributed the monthly Grants Tracking and Acquisition report to member agencies
- Provided an update on the enrollment period for the Low Income Household Water Assistance Program (LIHWAP) to the member agency managers meeting
- Circulated additional information on the LIHWAP to member agencies
- Along with Harvey De La Torre, attended a meeting with SMWD Director Chuck Gibson and Metropolitan staff member Stephen Arakawa to discuss issues in the Delta

General Manager's April 2022 Report Community Public Affairs Staff: Relations Coordinated the delivery of Posters for the annual Water Awareness Poster Contest Announced 40 poster contest winners to teachers, parents and participating agencies Met with Streams of Hope (SoH) partners the Wyland Foundation, Orange County Conservation Corps, and Orange County's Adopt a Channel program to discuss SoH's progress and next steps Governmental Affairs Staff: Participated in the OCBC Infrastructure Committee meeting Attended the ACC-OC Energy, Environment and Water Committee meeting Attended the ACC-OC Legislative and Regulatory Committee meeting Solicited letters of support for an upcoming Congressionally Directed Spending request for the WEROC EOC via Senators Feinstein and Padilla's offices Public Affairs Staff Education Participated in the quarterly California Environmental Literacy Initiative Leadership Council meeting • Participated in the bi-weekly California Environmental Literacy Initiative (CAELI) Green Career Innovation Hub • Participated in the California Department of Water Resources Water **Education Committee Meeting** • Finalized CHOICE School Program commitment numbers with participating Orange County water providers **Speakers Bureau:** Gave a presentation to 45 educators attending a California Environmental Education Foundation Teacher's Institute training Prepared the quarterly school report measuring outreach on education programs

Media Relations

Public Affairs Staff

- Prepared and distributed a joint press release with the City of Westminster and the Wyland Foundation, announcing the April 1, Pocket Park ceremonial groundbreaking event
- Prepared and distributed content for social media
- Prepared OC Register California Water Insert
- Prepared and submitted three articles to ACWA:
 - o https://www.acwa.com/news/mwdoc-and-wyland-partner-onnational-mayors-challenge/
 - o https://www.acwa.com/news/oc-streams-of-hope-partners-sign-onthe-first-wave-of-participating-water-partners/
 - o https://www.acwa.com/news/groundbreaking-at-coronet-parkcelebrates-westminsters-commitment-to-using-water-wisely/
- Prepared April ECurrents materials

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Special Projects

Public Affairs Staff:

- Participated in a Supervisors Academy training presented by The Centre for Organization Effectiveness
- Participated in several preliminary OC Water Summit Planning Meetings
- Met with the Metropolitan Water District of Southern California (Metropolitan) Public Information group regarding drought outreach
- Met with the Centers of Excellence, BAYWORK, Jewish Vocational Service, Cuyamaca College, and Metropolitan to discuss next steps for the statewide water and wastewater workforce needs assessment project
- Met with Metropolitan and California Municipal Utilities Association to discuss workforce development grant and partnership opportunities

Governmental Affairs Staff:

- Completed the CSUF course Political and Social Intelligence
- Staffed the WACO Planning meeting and coordinated future event speakers for April and May
- Completed the CSUF course Strategic Thinking and Decision Making
- Coordinated and confirmed with Metropolitan staff on speakers for the May WACO meeting
- Along with Tina Dubuque, drafted and distributed the ISDOC Quarterly Luncheon invitation for April 28

Legislative Affairs

Governmental Affairs Staff:

- Attended the ACWA Legislative Symposium featuring keynote speaker Assembly Member Rebecca Bauer-Kahan, and panel discussions on Drought & Resilience and State Budget Funding for Infrastructure, Drought & Healthy Forests
- Attended the CMUA Regulatory Committee meeting
- Participated in the CMUA Legislative Committee meeting
- Participated in the ACWA State Legislative Committee meeting
- Participated in the Metropolitan monthly legislative meeting
- Attended the OCBC Sacramento Advocacy trip featuring meetings with: Attorney General Rob Bonta, Senator Bob Hertzberg, State Legislative Analyst Gabriel Petek, Cal-EPA Undersecretary Serena McIlwain, Assembly Member Vice Fong, Senator Scott Weiner, Senator Scott Wilk, Governor's Office of Economic Development, and the Cal-Chamber.
- Met with legislative staff from Senator Josh Newman's office and provided information and background on the WEROC EOC
- Met with staff from Senator Tom Umberg's office to discuss legislative issues and the WEROC EOC
- Attended a dinner hosted by OCBC with the Orange County legislative delegation
- Met with legislative staff from Assembly Member Sharon Quirk-Silva's office to discuss legislation and the WEROC EOC
- Attended the Southern California Water Coalition's Legislative Task Force meeting

Legislative Affairs - continued	 Attended the ACWA Federal Affairs Committee meeting featuring John Watt's from Senator Dianne Feinstein's office who outlined her soon-to-be-introduced legislation, the STREAM Act Contacted the local OC legislative delegation offices to request certificates of recognition for the MWDOC Poster Contest winners
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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

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