

REGULAR MEETING  
OF THE BOARD OF DIRECTORS  
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
18700 Ward Street, Board Room, Fountain Valley, California  
July 17, 2024, 8:30 a.m.

Teleconference Sites:  
25652 Paseo De La Paz, San Juan Capistrano, CA 92675  
17420 Walnut Street, Fountain Valley, CA 92708

**This meeting will be held in person. As a convenience for the public, the meeting may also be accessed by Zoom Webinar and will be available by either computer or telephone audio as indicated below. Because this is an in-person meeting and the Zoom component is not required, but rather is being offered as a convenience, if there are any technical issues during the meeting, this meeting will continue and will not be suspended.**

**Computer Audio: You can join the Zoom meeting by clicking on the following link:**

<https://zoom.us/j/8828665300>

**Telephone Audio: (669) 900 9128 fees may apply**

**(877) 853 5247 Toll-free**

**Webinar ID: 882 866 5300#**

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## 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>.

### EMPLOYEE SERVICE AWARD

**NEXT RESOLUTION NO. 2149**

**CONSENT CALENDAR (Items 1 to 6)**

(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. June 5, 2024 Workshop Board Meeting
- b. June 19, 2024 Regular Board Meeting

*Recommendation: Approve as presented.*

**2. COMMITTEE MEETING REPORTS**

- a. Planning & Operations Committee: June 3, 2024
- b. Administration & Finance Committee: June 12, 2024
- c. Executive Committee Meeting: June 20, 2024

*Recommendation: Receive and file as presented.*

**3. TREASURER'S REPORTS**

- a. MWDOC Revenue/Cash Receipt Register as of June 30, 2024
- b. Disbursement Registers (June/July)

*Recommendation: Ratify and approve as presented.*

- c. Summary of Cash and Investment and Portfolio Master Summary Report (Cash and Investment report) as of May 31, 2024
- 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 May 31, 2024

*Recommendation: Receive and file as presented.*

**5. CALIFORNIA SPECIAL DISTRICTS ASSOCIATION (CSDA) 2025 BOARD OF DIRECTORS ELECTION – SOUTHERN NETWORK, SEAT A**

*Recommendation: Authorize staff to cast the District's electronic ballot (after conferring with President McVicker on the District's vote selection) for the CSDA Board of Directors, Southern Network, Seat A.*

**6. WATER QUALITY & OPERATIONAL PLANNING WORKSHOPS**

*Recommendation: Authorize the General Manager to reallocate up to \$22,000 of approved Professional/Special Services funds (Exhibit J) for Cost Center 21 in FY 2024-25 Budget to Water Quality & Operational Planning Workshops.*

**End Consent Calendar**

**DISCUSSION ITEMS**

**7. MEMBER AGENCY SPOTLIGHT – CITY OF EL TORO WATER DISTRICT**

*Recommendation: Receive and file presentation.*

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

**8. GENERAL MANAGER'S REPORT, JULY (ORAL AND WRITTEN)**

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

**9. 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.*

**CLOSED SESSION**

**10. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION (2 CASES)**

Paragraph (1) of Subdivision (d) of Section 54956.9  
Name of Cases: Aqueous Film-Forming Foams Product Liability Litigation, Master Docket No. 2:18-mn-2873-RMG; City of Camden, et al. v. BASF Corporation, Civil Action No.: 2:24-cv-03174-RMG; City of Camden et. al. v. Tyco Fire Products LP, Civil Action No.: 2-24-cv-02321-RMG

**11. PUBLIC EMPLOYEE PERFORMANCE EVALUATION**

Title: General Manager  
Government Code Section 54957

**12. CONFERENCE WITH LABOR NEGOTIATORS**

Agency designated representatives: General Counsel  
Unrepresented employee: General Manager

## **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**

June 5, 2024

At 8:30 a.m., President McVicker called to order the Workshop Meeting of the Municipal Water District of Orange County in Conference Room 101 at the District facilities located in Fountain Valley, as well as including attendance via the Zoom Webinar application. Director Nederhood led the Pledge of Allegiance and Secretary Goldsby called the roll.

**MWDOC DIRECTORS**

Al Nederhood  
Larry Dick\*  
Karl W. Seckel\*  
Bob McVicker  
Randall Crane  
Jeffery M. Thomas  
Megan Yoo Schneider

**STAFF**

Harvey De La Torre, General Manager  
Joe Byrne, Legal Counsel  
Maribeth Goldsby, District Secretary  
Melissa Baum-Haley, Assistant General Mgr.  
Kevin Hostert, Sr. Water Resource Analyst  
Heather Baez, Director of Governmental Affairs  
Charles Busslinger, Dir. of Engineering/Dist. Eng.  
Damon Micalizzi, Director of Public Affairs  
Sarina Sriboonlue, Principal Engineer  
Joe Berg, Director of Water Use Efficiency  
Alex Heidi, Sr. Water Resource Analyst

\*Also MWDOC-MET Directors

**OTHER MWDOC-MET DIRECTORS**

Linda Ackerman  
Dennis Erdman

**OTHERS PRESENT**

Sara Tucker  
Garrett Durst (absent)  
Syrus Devers  
Dick Ackerman  
Peter Whittingham (absent)  
Paul Jones  
Adam Benson  
Kitano Kasaine  
Mohsen Mortada  
Deven Upadhyay  
Margie Wheeler  
Philip Bogdanoff  
Wajiha Noor  
Dave Pedersen  
Anatole Falagan  
Augustine Han  
Craig Miller  
Doug Davert

NRR  
NRR  
Syrus Devers Advocacy  
Ackerman Consulting  
Whittingham Public Affairs Advisors  
Dopudja & Wells Consulting  
Metropolitan Water District of So. Calif.  
Metropolitan Water District of So. Calif.  
Metropolitan Water District of So. Calif.  
Metropolitan Water District of So. Calif.  
Metropolitan Water District of So. Calif.  
City of Anaheim  
Eastern Municipal Water District  
Las Virgenes Municipal Water District  
City of Long Beach, Utilities  
West Basin Municipal Water District  
Western Municipal Water District  
East Orange County Water District

Dave Youngblood	East Orange County Water District
Fred Adjarian	El Toro Water District
Kathryn Freshley	El Toro Water District
Mike Gaskins	El Toro Water District
Kay Havens	El Toro Water District
Mark Monin	El Toro Water District
Vu Chu	El Toro Water District
Mike Dunbar	Emerald Bay Service District
Toby Moore	Golden State Water Company
Steve LaMar	Irvine Ranch 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
Jim Fisler	Mesa Water
Dick Fiore	Moulton Niguel Water District
Laura Rocha	Moulton Niguel Water District
John Kennedy	Orange County Water District
Chris Olsen	Orange County Water District
Chuck Gibson	Santa Margarita Water District
Brad Reese	Serrano Water District
Jerry Vilander	Serrano Water District
Rick Shintaku	South Coast Water District
Jennifer Lopez	South Coast Water District
Fernando Paludi	Trabuco Canyon Water District
Brett Barbre	Yorba Linda Water District
Tom Lindsey	Yorba Linda Water District
Mark Toy	Yorba Linda Water District
Lisa Ohlund	Ohlund Management & Technical Services
Jeff Kightlinger	Acequia Consulting
Emily Novak	San Diego County Water Authority

**PUBLIC PARTICIPATION/PUBLIC COMMENTS**

President McVicker 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 McVicker inquired as to whether there were any 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.

**PRESENTATION / DISCUSSION ITEMS**

General Manager De La Torre advised that this item would consist of a facilitated panel discussion regarding MET's CAMP4W and Business Model processes with panel members including Mr. De La Torre, Anatole Falagan (Assistant General Manager, City of Long Beach, Utilities), Craig Miller (General Manager, Western Municipal Water District), and Dave Petersen (General Manager, Las Virgenes Municipal Water District). It was noted that Mr. Paul Jones (Dopudja & Wells Consulting) would act as a facilitator.

Mr. Jones then held a discussion with the aforementioned panelists; the questions/topics included the following:

1. How the panelists would describe MET's current Business Model, and what they believed were its most significant limitations relative to current and future conditions;
2. Whether the panelists believed the current review of MET's Business Model necessitated a potential evaluation of MET's role in the region and whether MET's core function needed to evolve;
3. How the panelists believed the process for reviewing the Business Model addresses MET's role and the need for investment in local projects (including MET's Pure Water Project) in light of declining member agency water sales; and
4. Panelist's thoughts and recommendations for the Business Model process in addressing financial, water resource, governance, and other topics that have been raised by the member agencies and how these relate to the CAMP4W process.

The panelists each provided opinions/solutions on how to improve the processes and MET's approach to the issues, as well as the need for and importance of developing a Business Model that is well-aligned with MET's goals and mission. A dialogue between the Board members and panelists ensued with specific emphasis on ways MET could focus on aligning its priorities, water reliability, the need to identify challenges (prior to developing solutions), the overall process and next steps, the importance of focusing on MET's mission statement, and the need for the concurrent processes to be bifurcated (one process on the Business Model and one process on the CAMP4W process).

Following discussion, the Board thanked the panelists and facilitator and received and filed the information.

(Director Thomas departed the meeting at 10:23 a.m.).

## **LEGISLATIVE ACTIVITIES**

### **a. Federal Legislative Report**

Ms. Sara Tucker of NRR reviewed NRR's written report in the packet, highlighting the Salinity Control Forum testimony, the Energy and Water appropriations schedule, and the Tax Parity for Water Rebates bill, which will be introduced by Congressman Huffman.

Director Nederhood asked that the report be revised to correctly list Adel Hagekhalil as MET's General Manager.

### **b. State Legislative Report**

Mr. Syrus Devers, of SDA, reviewed his report, highlighting the bond/budget negotiations, as well as various pieces of legislation including SB 1255 (low-income rate assistance), SB 366, and AB 2079.

The Board received and filed the report.

### **c. Legal and Regulatory Report (Ackerman)**

Mr. Dick Ackerman referenced his report, highlighting the San Francisco PFAS ban.

The Board received and filed the report.

### **d. County Legislative Report (Whittingham)**

Director of Governmental Affairs Heather Baez advised that although Mr. Whittingham was on vacation, she was available to answer any questions.

The Board received and filed the report.

### **e. MWDOC Legislative Matrix**

The Board received and filed the report.

### **f. Metropolitan Legislative Matrix**

The Board received and filed the report.

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

Director Erdman highlighted MET's Engineering, Operations & Technology Committee's activities and a number of projects under consideration by the MET Board for approval.

Director Ackerman reported on two historic MOUs, namely the Friant Water Authority & Westlands Water District MOU and the San Joaquin Water Blueprint MOU. She also provided



an overview of her recent Colorado River Board trip to Arizona, wherein they met with tribal leaders.

Director Seckel referenced the recently released cost estimates for the Delta Conveyance Project, as well as noting that the MET Board will consider participation in the Sites Reservoir Project within the next year.

Director Dick advised that MET was proposing to combine the real estate committee with the Finance Committee.

## **ACTION ITEMS**

### **H.R. 7922 (CRAWFORD, R-AR) – WATER RISK AND RESILIENCE ORGANIZATION ESTABLISHMENT ACT**

Heather Baez provided an overview H.R. 7922, advising that the bill would establish an independent organization (the Water Risk and Resilience Organization) that will set minimum cyber standards with oversight from the EPA; in addition, it would support capacity development programs to expand outreach for training programs.

Discussion was held regarding various points of the legislation as well as whether there was an urgency in adopting a position right away or whether deferring action would be appropriate (to allow time for staff to gather additional information). Directors Nederhood and Dick supported deferring the item.

Upon MOTION by Director Yoo Schneider, seconded by Director Crane, and carried (4-0), the Board adopted a support position on H.R. 7922 (Crawford, R-AR), by the following roll call vote:

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

### **H.R. 7872 (CURTIS, R-UT) – COLORADO RIVER BASIN SALINITY CONTROL ACT**

Upon MOTION by Director Yoo Schneider, seconded by Director Dick, and carried (6-0), the Board adopted a support position on H.R. 7872 (Curtis, R-UT), by the following roll call vote:

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

**ELECTION INFORMATION (CANDIDATE’S STATEMENTS)**

Following discussion, and upon MOTION by Director Dick, seconded, by Director Nederhood, and carried (6-0), the Board authorized staff to submit the Transmittal of Election Information/Special District to the Orange County Registrar of Voters indicating that the Candidate’s Statement of Qualifications will be limited to 200 words and that the District will not pay for the statements. Said action was taken by the following roll call vote:

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

**INFORMATION ITEMS**

**MWD ITEMS CRITICAL TO ORANGE COUNTY**

- a. MET Finance and Rate Issues
- b. MET Water Supply Conditions Update
- c. Water Quality Update
- 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 reports regarding the May MET Board Meeting
- b. Review items of significance for the upcoming MET Board and Committee Agendas

The report was received and filed.

**ADJOURNMENT**

There being no further business, the meeting adjourned at 11:05 a.m.

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Maribeth Goldsby  
District Secretary

**MINUTES OF THE REGULAR MEETING  
OF THE BOARD OF DIRECTORS  
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
June 19, 2024**

At 8:30 a.m., Vice President Thomas called to order the Regular Meeting of the Municipal Water District of Orange County, in the Board Room at the District facilities located in Fountain Valley, as well as via the Zoom Webinar application. Following a moment of silence, Director Nederhood led the Pledge of Allegiance and Secretary Goldsby called the roll.

**MWDOC DIRECTORS**

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

**STAFF**

Harvey De La Torre, General Manager  
Katrina Wraight, Legal Counsel  
Maribeth Goldsby, District Secretary  
Joe Berg, Director of WUE  
Damon Micalizzi, Director of Public Affairs  
Alex Heide, Sr. Water Resources Analyst  
Cathy Harris, Director of HR/Administration  
Charles Busslinger, Dir. of Engineering/Dist. Eng.  
Kevin Hostert, Sr. Water Resources Analyst  
Sarina Sriboonlue, Principal Engineer  
Hilary Chumpitazi, Director of Finance/IT  
Rachel Davis, Water Loss Control Prog. Supervisor

**ALSO PRESENT**

Linda Ackerman (absent)  
Dennis Erdman  
Doug Davert  
Kathryn Freshley  
Mike Gaskins  
Kay Havens  
Vu Chu  
Doug Reinhart  
Peer Swan  
Paul Weghorst  
Jose Diaz  
Rick Hurtado  
Sunny Tran  
Jim Atkinson  
Stacy Taylor  
Keith Van Der Maaten  
Laura Freese  
Chuck Gibson  
Frank Ury  
Brad Reese  
Jerry Vilander  
Rick Shintaku  
Jennifer Lopez  
Fernando Paludi  
Tom Lindsey

MWDOC/MET Director  
MWDOC/MET Director  
East Orange County Water District  
El Toro Water District  
El Toro Water District  
El Toro Water District  
El Toro Water District  
Irvine Ranch Water District  
Irvine Ranch Water District  
Irvine Ranch Water District  
City of Orange  
City of Orange  
City of Orange  
Mesa Water  
Mesa Water  
Laguna Beach County Water District  
Santa Margarita Water District  
Santa Margarita Water District  
Santa Margarita Water District  
Serrano Water District  
Serrano Water District  
South Coast Water District  
South Coast Water District  
Trabuco Canyon Water District  
Yorba Linda Water District

Lisa Ohlund  
Charles Luas

Ohlund Management & Technical Services  
Orchard Dale Water District

**TELECONFERENCE SITE**

Director Yoo Schneider participated via teleconference location (all agenda requirements pursuant to the Ralph M. Brown Act requirements were complied with).

**PUBLIC PARTICIPATION/PUBLIC COMMENT**

Vice President Thomas 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. Vice President Thomas asked whether any member of the public had any comments on items that were 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**

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

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

**CONSENT CALENDAR**

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

Upon MOTION by Director Seckel, seconded by Director Yoo Schneider, and carried (5-0) the Board approved the following Consent Calendar items, by the following roll call vote:

AYES:	Directors Nederhood, Seckel, Crane, Thomas, and Yoo Schneider
NOES :	None
ABSENT:	None
ABSTAIN:	None

**MINUTES**

The following minutes were approved.

May 1, 2024 Workshop Board Meeting  
May 15, 2024 Regular Board Meeting

**COMMITTEE MEETING REPORTS**

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

Combined Planning & Operations and Administration & Finance Committee Meetings:	May 6, 2024
Executive Committee Meeting:	May 16, 2024

**TREASURER'S REPORTS**

The following items were ratified and approved as presented.

MWDOC Revenue/Cash Receipt Register as of May 31, 2024  
Disbursement Registers (May/June)

The following items were received and filed as presented.

- Summary of Cash and Investment and Portfolio Master Summary Report (Cash and Investment Report) as of April 30, 2024
- PARS Monthly Statement (OPEB Trust)

**FINANCIAL REPORT**

The following items were received and filed as presented.

- Combined Financial Statements and Budget Comparative for the Period Ending April 30, 2024

**CONTINUATION OF THE RESIDENTIAL LANDSCAPE DESIGN ASSISTANCE PROGRAM**

The Board authorized staff to implement a Residential Landscape Design Assistance Rebate Program in support of the Turf Replacement Rebate Program using a combination of grant funds from the Metropolitan Water District of Southern California (MET), U.S. Bureau of Reclamation, California Department of Water Resources, and member agencies.

**ADVANCED METERING INFRASTRUCTURE TECHNICAL ASSISTANCE PROGRAM**

The Board authorized the General Manager to enter into a two-year professional services agreement with E-Source in an amount not to exceed \$41,640 for facilitation of up to six AMI Workgroup meetings.

**APPROVE REVISIONS TO THE GENERAL MANAGER PERFORMANCE EVALUATION POLICY AND SECTION 1307 OF THE ADMINISTRATIVE CODE**

The Board approved the revisions to the General Manager Performance Evaluation Policy and the District's Administrative Code, Section 1307 (as revised by the Administration & Finance Committee).

**- END CONSENT CALENDAR -**

**DISCUSSION ITEM**

**MEMBER AGENCY SPOTLIGHT – CITY OF ORANGE**

Following an introduction by General Manager De La Torre, Jose Diaz, Water Manager for the City of Orange (Orange) presented information regarding Orange’s water operations, including an overview of its service area, budget, Capital Improvement Program, employee structure, infrastructure, and current projects. He also highlighted the Orangewood Transmission Line, PFAS treatment, field crew operations, Orange’s 24 hour a day phone line, and the need to continue to use MWDOC’s services and programs (e.g. Leak Detection, Water Use Efficiency, and legislative advocacy).

Following a brief discussion and question/answer period, the Board thanked Mr. Diaz and received and filed the report.

**INFORMATION CALENDAR**

**GENERAL MANAGER'S REPORT, JUNE 2024**

General Manager De La Torre advised that the full General Manager’s report was included in the Board packet.

The Board received and filed the report as presented.

**MWDOC GENERAL INFORMATION ITEMS**

**a. BOARD OF DIRECTORS**

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

Director Nederhood first commented on the recent MET Board meeting regarding MET’s General Manager Adel Hagekhalil, wherein the Board placed Mr. Hagekhalil on administrative leave and suggested the MET Board monitor the issues and be alert for any conflicts of interest. He highlighted several issues/concerns he has with MET (budget, etc.) and he asked that the MWDOC Board be notified of these types of issues as soon as possible. He then advised that he attended the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the MET Board and Committee meetings, the Brea Mayor’s breakfast, a Delta Conveyance Project (DCP) presentation by California Natural Resources Secretary Crowfoot (in Tustin), a DCP economic briefing by Dr. Sunding, the ACWA conference, the WACO and WACO planning meetings, the OC Water Summit planning meeting(s), a Water Infrastructure Networking Summit, and the Data Collaborative webinar.

Director Crane 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 Water Infrastructure Networking Summit,

California Natural Resources Secretary Crowfoot’s presentation regarding the DCP, the South Orange County Watershed Management Area Executive Committee, and the OC Water Summit planning meeting(s).

Director Seckel advised that he attended 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 WACO and WACO planning meetings, the Mesa Water Board meeting, the ETWD Communications Advisory Committee meeting, a meeting with Westminster Councilmember Amy Phan West, the Water Infrastructure Networking Summit, the ACWA conference, the MET CAMP4W Task Force meeting, and the DCP economic briefing. He also advised that he taught a class at Cal Poly Pomona on Ocean Desalination policy issues, and that the Pure Water subcommittee meeting was coming up.

Director Yoo Schneider advised that she attended the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the SMWD Board and Committee meetings, the SCWD Board meeting, several CCEEB meetings, and the WACO meeting.

Director Thomas stated that he attended most of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance and Executive Committee meetings, as well as the Workshop and Regular Board meetings), the ACWA Finance Committee and subcommittee meetings, the OC Water Summit planning meetings, Ethics Training, and Santa Margarita Water District’s Oso Creek dedication.

**a. REQUESTS FOR FUTURE AGENDA TOPICS**

No items for future agenda topics were presented.

**CLOSED SESSION ITEMS**

Although closed session items regarding the General Manager’s performance evaluation were agendized, the Board opted to defer holding closed session items until July.

**ADJOURNMENT**

There being no further business to come before the Board, Vice President Thomas adjourned the meeting at 9:18 a.m.

Respectfully submitted,

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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 COMMITTEE MEETING**

June 3, 2024 – 8:30 a.m. to 9:58 a.m.

The meeting was in-person at the Municipal Water District of Orange County's office and included attendance via the Zoom Webinar application.

**P&O Committee:**

Director Seckel, Chair  
Director Dick  
Director Yoo Schneider

Staff: Harvey De La Torre, Melissa Baum-Haley, Vicki Osborn, Joe Berg, Charles Busslinger, Sarina Sriboonlue, Heather Baez, Hilary Chumpitazi, Tiffany Baca, Maribeth Goldsby, Tina Dubuque, Alex Heide

**Also Present:**

MWDOC Director Bob McVicker  
MWDOC Director Jeff Thomas  
MWDOC Director Randall Crane  
MWDOC Director Al Nederhood  
MWDOC MET Director Linda Ackerman  
MWDOC MET Director Dennis Erdman  
Dick Ackerman, Ackerman Consulting  
David Youngblood, EOCWD  
Sherri Seitz, ETWD  
Kathryn Freshley, ETWD  
Kay Havens, ETWD  
Mark Monin, ETWD  
Vu Chu, ETWD  
Paul Weghorst, IRWD  
Peer Swan, IRWD

Keith Van Der Maaten, LBCWD  
Hester "Fritz" Petropoulos, Mesa Water  
Jim Atkinson, Mesa Water  
Laura Rocha, MNWD  
Sherry Wanninger, MNWD  
Donald Froelich, MNWD  
Bill Green, SCWD  
Charles Gibson, SMWD  
Brad Reese, SWD  
Greg Mills, SWD  
Jerry Vilander, SWD  
Brett Barbre, YLWD  
Charles Luas, Orchard Dale WD

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

**ROLL CALL**

Secretary Goldsby conducted a roll call attendance of the Planning & Operations Committee members. Committee members, Directors Seckel and Dick were present. Directors McVicker, Thomas, Nederhood, and Crane were also present. Director McVicker served on the Committee until Director Yoo Schneider arrived at 9:14 a.m.

**PUBLIC COMMENTS**

There were no public comments.



**ITEMS RECEIVED TOO LATE TO BE AGENDIZED**

No items were presented.

**ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS BEFORE MEETING**

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

**ACTION ITEM**

**CONTINUATION OF THE RESIDENTIAL LANDSCAPE DESIGN ASSISTANCE PROGRAM**

Mr. Joe Berg, Director of Water Use Efficiency, stated that the current Board authorization for implementing the Residential Landscape Design Assistance Program would end on June 30, 2024. He explained that a Request for Proposal (RFP) was issued, and six proposals were received and were found to be responsive to the RFP. Mr. Berg noted that due to the increased cost of services contained in the proposals received, the Review Committee recommends an alternative program implementation approach using a "Rebate" format that would allow for the continuation of a design assistance program but also provide cost containment.

Discussion ensued around rebate cost, concerns about the heat island effect, and the possibility of looking at metrics that reflect water savings from the redesigned landscape.

Upon MOTION by Director Dick and seconded by Director McVicker, and carried (3-0), the Committee recommended the Board of Directors authorize Staff to implement a Residential Landscape Design Assistance Rebate Program in support of the Turf Replacement Rebate Program using a combination of grant funds from the Metropolitan Water District, U.S. Bureau of Reclamation, California Department of Water Resources, and member agencies.

A roll call vote was taken, with Directors Seckel, Dick, and McVicker voting in favor. This item will be presented to the Board at the Board Meeting on June 19, 2024.

**ADVANCED METERING INFRASTRUCTURE TECHNICAL ASSISTANCE PROGRAM**

Mr. Joe Berg, Director of Water Use Efficiency, gave a presentation on Advanced Meter Infrastructure (AMI) as a Shared Service.

Upon MOTION by Director Dick and seconded by Director McVicker, and carried (3-0), the Committee recommended the Board of Directors authorize the General Manager to enter into a two-year professional services agreement with E-Source in an amount not to exceed \$41,640 for facilitation of up to six AMI Workgroup meetings.

A roll call vote was taken, with Directors Seckel, Dick, and McVicker voting in favor. This item will be presented to the Board at the Board Meeting on June 19, 2024.

**INFORMATION ITEM**

**UPDATE REGARDING WEROC'S MOBILE EOC**

Ms. Vicki Osborn, Director of Emergency Management, provided an update on the WEROC Mobile Emergency Operations Center (EOC) Project.

Discussion ensued about the delays caused by supply chain issues, vehicle life expectancy, and the exterior design wrap.

Director Nederhood noted that he wants to see MWDOC's logo on the van. Ms. Osborn stated that the vehicle wrap is still in the design phase, and edits can still be made.

The Committee received and filed this report.

(Director Yoo Schneider arrived at the meeting at 9:14 a.m.)

**PUBLIC AFFAIRS HIGHLIGHTS**

The Committee received and filed this report.

**DEPARTMENT ACTIVITIES REPORTS**

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

Ms. Vicki Osborn, Director of Emergency Services, in response to Director Dick's inquiry regarding cyber security, stated that once the written summary of the Water Threats, Securing the Future of Water Supply webinar is complete, it will be distributed to the Board.

Ms. Tiffany Baca, Public Affairs Manager, responded to Director Nederhood by stating that on June 22, MWDOC would host the award ceremony for the 2024 Water Awareness Poster Contest at the Shipley Nature Center and said the Board was welcome to attend.

In response to Director Nederhood's request, Ms. Baca stated she would provide Director Nederhood with the Water UCI DEI Survey results.

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**

Director Seckel referenced the CAMP4W/Business Model process, noting it is a highly complicated issue. He felt it would be beneficial for MWDOC to retain a consultant to evaluate potential MET rate alternatives and related finance issues and further suggested staff review

MWDOC's consulting contracts to determine if they could be expanded to include work in this area.

Harvey De La Torre, General Manager, agreed with the need to explore how to analyze and look at some of the financial impacts of MET options going forward. He noted that Staff would evaluate the budget and current consulting contracts, and review and develop a scope of work to accommodate Director Seckel's request. Mr. De La Torre advised he would return to the Board with a plan for moving forward.

Director Dick voiced his concern about the requirement that emergency and water vehicles move to zero-emissions/electric vehicles by 2035. He inquired about sending a letter, signed by the MWDOC president, to newspaper editorial boards explaining the determinant of this requirement. Mr. De La Torre stated that the Board can provide feedback on this letter's structure and main topics at the Executive Committee Meeting. He noted that Damon Micalizzi, Director of Public Affairs, will attend the meeting to provide guidance on the best structure for the letter.

Director Seckel reminded the Board that the General Manager reviews are currently due.

### **ADJOURNMENT**

As no further business was brought before the Committees, the meeting was adjourned at 9:58 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**

June 12, 2024 – 8:30 a.m. to 9:25 a.m.

Director Crane called the meeting to order at 8:30 a.m. The meeting was held in-person at the District offices as well as including attendance via the Zoom Webinar application.

**A&F Committee**

Director Crane  
Director Thomas  
Director Nederhood

**Staff:**

Harvey De La Torre, Maribeth Goldsby,  
Katie Davanaugh, Hilary Chumpitazi, Damon  
Micalizzi, Tiffany Baca, Katie Vincent

**Also Present:**

Director McVicker  
Director Seckel  
Director Dick  
Director Yoo Schneider

Linda Ackerman, MWDOC Met Director  
Fred Adjarian, ETWD  
Vu Chu, ETWD  
Dennis Cafferty, ETWD  
Kay Havens, ETWD  
Mark Monin, ETWD  
Sherri Seitz, ETWD  
Jim Atkinson, Mesa Water

Peer Swan, IRWD  
Paul Weghorst, IRWD  
Keith Van Der Maaten, LBCWD  
Diane Rifkin, MNWD  
John Kennedy, OCWD  
Chris Olsen, OCWD  
Laura Freese, SMWD  
Chuck Gibson, SMWD  
Paul Pender, SMWD  
Brad Reese, Serrano WD  
Glen Acosta, TCWD  
Michael Perea, TCWD  
Brett Barbre, YLWD  
Paul Jones, Dopudja & Wells  
Dick Ackerman, Ackerman Consulting

**ROLL CALL**

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

**TELECONFERENCE SITE**

Director Yoo Schneider was participating via teleconference location (all agenda requirements pursuant to the Ralph M. Brown Act requirements were complied with).

**PUBLIC COMMENTS**

No 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**

No items were presented.

### **PROPOSED BOARD CONSENT CALENDAR ITEMS**

#### **TREASURER'S REPORT**

- a. Revenue/Cash Receipt Report – May 2024
- b. Disbursement Approval Report for the month of June 2024
- c. Disbursement Ratification Report for the month of May 2024
- d. GM Approved Disbursement Report for the month of May 2024
- e. Consolidated Summary of Cash and Investment – April 2024
- f. OPEB and Pension Trust Fund statement

The Committee reviewed the Treasurer's Report and upon MOTION by Director Thomas, seconded by Director Nederhood and carried (3-0), the Committee recommended approval of the Treasurer's Report at the June 19, 2024 Board meeting. The vote was taken via roll call with Directors Crane, Thomas, and Nederhood all voting in favor.

#### **FINANCIAL REPORT**

- a. Combined Financial Statements and Budget Comparative for the Period Ending April 30, 2024

The Committee reviewed the Financial Report and upon MOTION by Director Thomas, seconded by Director Nederhood and carried (3-0), the Committee recommended approval of the Financial Report at the June 19, 2024 Board meeting. The vote was taken via roll call with Directors Crane, Thomas, and Nederhood all voting in favor.

### **ACTION ITEMS**

#### **APPROVE REVISIONS TO THE GENERAL MANAGER PERFORMANCE EVALUATION POLICY AND SECTION 1307 OF THE ADMINISTRATIVE CODE**

The Committee reviewed the proposed changes to the General Manager Performance Evaluation Policy (as well as Section 1307 of the Administrative Code) and held discussion on the proposed revisions. It was noted that the word "appraisal" was changed to "evaluation", yet not all instances of those words were updated. Staff was directed to make changes prior to Board submittal on June 19, 2024.

In response to a question by Director Thomas, General Manager De La Torre advised that legal counsel and staff worked with Board President, Bob McVicker to review and revise the evaluation form and discuss the policy revisions; comments from the entire Board were solicited on the evaluation form. President McVicker noted that he believes the proposed changes will streamline the process and provide clarity as to timing, etc. Director Seckel

expressed support for these improvements, that have not been implemented over recent years, as it helps clarify the process.

Upon MOTION by Director Thomas, seconded by Director Nederhood and carried (3-0), the Committee recommended the General Manager's Performance Evaluation Policy and Section 1307 of the Administrative Code be presented at the June 19, 2024 Board meeting for approval. Directors Thomas, Crane and Nederhood all voted in favor.

### **INFORMATION ITEM**

#### **SOLE SOURCE CONTRACT WITH CAREY CONSULTING SOLUTIONS**

General Manager De La Torre reported that the sole source contract was to assist with services during a leave of absence for WEROC staff, if needed. The Committee received and filed the information.

#### **DEPARTMENT ACTIVITIES REPORT**

The staff reports were received and filed.

#### **MONTHLY WATER USAGE DATA AND WATER SUPPLY INFO**

The staff reports were received and filed.

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

No information was presented.

### **PRESENTATION**

#### **RICKY RAINDROP'S<sup>SM</sup> 50<sup>th</sup> BIRTHDAY**

Director of Public Affairs, Damon Micalizzi, noted that the Public Affairs staff have been preparing for the upcoming 50<sup>th</sup> birthday celebration for the District's education program mascot, "Ricky the Rambunctious Raindrop".

Katie Vincent, Public Affairs Coordinator I, provided a historical overview of how the mascot was developed and started in 1974, and the various ways that Ricky spreads the message about saving water. Some of the programs include the poster contest, public appearances, the school program, social media and a host of community events. Ms. Vincent also reviewed the celebration event that will be held in September in conjunction with Shipley Nature Center's anniversary event. It was noted that the mascot costume is undergoing an upgrade which will be revealed at the anniversary event. Invitations include elected officials, Metropolitan Water District, educators, member agencies and the community at-large.

Mr. Micalizzi led the discussion on the marketing and promotional items that MWDOC provides at the community events which include hat patches, socks, tattoos, ice packs, water bottles, sunglasses, lip balm, etc. It was also noted that the mascot costume is undergoing an upgrade which includes a more health-conscious "fit" mascot with increased flexibility for wear and transport. Staff is working on rolling out the new mascot for the Board during the month of July, prior to the upcoming September birthday/anniversary celebration; which is anticipated to be held during the week of September 9<sup>th</sup>.

It was requested that Mary Jane Foley, founder of the School Program, be invited to the birthday celebration event.

### **ADJOURNMENT**

There being no further business brought before the Administration & Finance Committee, the meeting was adjourned at 9:25 a.m.

MINUTES OF THE MEETING OF THE  
BOARD OF DIRECTORS OF THE  
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
jointly with the  
**EXECUTIVE COMMITTEE**  
June 20, 2024, 8:30 a.m. to 9:28 a.m.  
Board Room

**Committee:**

Director McVicker, President (absent)  
Director Thomas, Vice President  
Director Yoo Schneider, Immediate Past President

**Staff:**

H. De La Torre, M. Goldsby,  
M. Baum-Haley, D. Micalizzi, H. Baez

**Also Present:**

Director Nederhood  
Director Crane  
Director Seckel  
Director Dick  
Dennis Erdman, MWDOC/MET Dir.

Don Froelich, MNWD  
Sherry Wanninger, MNWD  
Jerry Vilander, Serrano WD  
Brad Reese, Serrano WD  
Laura Freese, SMWD

Vice President Thomas called the meeting to order at 8:30 a.m. The meeting was held in-person at the District offices as well as including attendance via the Zoom Webinar application. Secretary Goldsby called the roll, with Committee members Thomas and Yoo Schneider present and President McVicker absent. Directors Nederhood, Dick, Seckel, and Crane were also present. In the absence of President McVicker, Director Dick sat on the Committee.

**TELECONFERENCE SITE**

Director Yoo Schneider was participating via teleconference location (all agenda requirements pursuant to the Ralph M. Brown Act requirements were complied with).

**PUBLIC PARTICIPATION**

No items were presented.

**ITEMS RECEIVED TOO LATE TO BE AGENDIZED**

No items were presented.

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

Secretary Goldsby 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



Following discussion regarding the Speakers Bureau activities, Director Seckel advised that he would be speaking on July 17, 2024 at Leisure World.

Staff was asked to provide potential dates for the next Water Policy Forum dinner to Committee.

a. Workshop Board Meeting

No new items were added to the agenda, however, the Committee discussed the proposed MWDOC Member Agency Panel discussion regarding MET's Business Model (and the potential panel members).

b. Administration & Finance Committee

The Committee held considerable discussion regarding the Water Quality & Operational Planning Workshops (action item), unintended consequences of water conservation, as well as possibly cost-sharing the workshops, and the nuances between indoor and outdoor water use.

The Committee also discussed the Communications Plan and asked that although it was being presented as an information item, that it be distributed to the Board prior to the meeting.

### **DISCUSSION REGARDING UPCOMING ACTIVITIES OF SIGNIFICANCE**

No new items were presented.

### **MEMBER AGENCY RELATIONS**

Mr. De La Torre advised that (1) MWDOC will continue its "Member Agency Spotlight" at the July 17, 2024 Board meeting, featuring El Toro Water District, and (2) Robb Grantham was hired as General Manager of Santa Margarita Water District (Mr. De La Torre would arrange a meeting with Mr. Grantham).

### **GENERAL MANAGER'S REPORTS**

Mr. De La Torre advised that he may have Jury Duty the week of July 8<sup>th</sup> and would possibly miss the Administration & Finance Committee meeting.

Mr. De La Torre reported on the following: (1) the 2<sup>nd</sup> Lunch and Learn with staff was held on June 13<sup>th</sup> regarding the history of MWDOC; (2) he would be participating in a managers workgroup to review and analyze MET's Treatment Surcharge; (3) staff would be celebrating MWDOC's Leak Detection Program five-year anniversary; and (4) staff would be unveiling a Workplace Violence Prevention Plan (and train staff on the Plan).

Director Crane asked that the history of MWDOC presentation be sent to him.

**REVIEW AND DISCUSS DISTRICT AND BOARD ACTIVITIES**

Director Seckel referenced MET's Business Model discussions and inquired as to whether any of MWDOC's consultant contracts could be expanded to analyze the financial impacts of the Business Model to Orange County. Mr. De La Torre advised that he would evaluate the District's consulting contracts and report back to the Board, noting a possible sole source change order to Mr. Paul Jones (Dopudja & Wells) contract may be possible. The Board members generally expressed support for this.

Director Seckel also referenced the Cadiz/SMWD MOU (water delivered through the North Pipeline) and requested an update on the Cadiz Project at a future meeting.

Director Nederhood referenced the District's Benchmark Salary & Benefits Study which the Board adopted in May and asked that staff provide the last 4-5 years of Market Summary classification data to the Board.

Director Nederhood requested regular updates regarding the investigation on MET General Manager Hagekhalil. It was noted that due to the confidential nature of the process, reports of this nature would be limited, but staff would share what was available.

**ADJOURNMENT**

There being no further business to be brought before the Committee, the meeting adjourned at 9:28 a.m.

**Municipal Water District of Orange County**  
**REVENUE / CASH RECEIPT REPORT**  
**June 2024**

**WATER REVENUES**

<u>Date</u>	<u>From</u>	<u>Description</u>	<u>Amount</u>
6/10/2024	City of Buena Park	April 2024 Water deliveries	\$ 25,139.60
6/12/2024	East Orange Co Water District	April 2024 Water deliveries	437,465.72
6/07/2024	El Toro Water District	April 2024 Water deliveries	492,430.17
6/06/2024	City of Fountain Valley	April 2024 Water deliveries	3,740.92
6/04/2024	City of Garden Grove	April 2024 Water deliveries	72,184.78
6/14/2024	Golden State Water Company	April 2024 Water deliveries	432,758.47
6/17/2024	City of La Palma	April 2024 Water deliveries	1,585.28
6/14/2024	Moulton Niguel Water District	April 2024 Water deliveries	1,704,539.76
6/13/2024	City of Orange	April 2024 Water deliveries	75,357.87
6/14/2024	Orange County Water District	April 2024 Water deliveries	176,481.73
6/07/2024	City of San Clemente	April 2024 Water deliveries	564,913.81
6/12/2024	Santa Margarita Water District (ID9)	April 2024 Water deliveries	397,175.93
6/03/2024	Serrano Water District	April 2024 Water deliveries	9,955.51
6/12/2024	Santa Margarita Water District	April 2024 Water deliveries	1,622,855.91
6/11/2024	South Coast Water District	April 2024 Water deliveries	428,839.77
6/13/2024	Yorba Linda Water District	April 2024 Water deliveries	123,701.75
6/14/2024	Mesa Water District	April 2024 Water deliveries	26,232.74
6/28/2024	City of Brea	May 2024 Water deliveries	207,887.62
6/28/2024	City of Huntington Beach	May 2024 Water deliveries	499,989.16
6/28/2024	Irvine Ranch Water District	May 2024 Water deliveries	634,303.25
6/28/2024	City of La Habra	May 2024 Water deliveries	17,806.52
6/28/2024	Serrano Water District	May 2024 Water deliveries	9,955.51
6/21/2024	Trabuco Canyon Water District	May 2024 Water deliveries	23,342.79
6/27/2024	City of Westminster	May 2024 Water deliveries	11,236.64
<b>TOTAL WATER REVENUES</b>			<b>\$ 7,999,881.21</b>

**Municipal Water District of Orange County  
REVENUE / CASH RECEIPT REPORT  
June 2024**

**MISCELLANEOUS REVENUES**

<u>Date</u>	<u>From</u>	<u>Description</u>	<u>Amount</u>
6/03/2024	Karl Seckel	June 2024 Retiree Health insurance	\$ 187.02
6/06/2024	Keith Lyon	June 2024 Retiree Health insurance	187.02
6/18/2024	Stan Sprague	July 2024 Retiree Health insurance	187.02
6/28/2024	Keith Lyon	July 2024 Retiree Health insurance	187.02
6/28/2024	Steve Hedges	Jul-Aug 2024 Retiree Health insurance	89.76
6/28/2024	Patricia Meszaros	Jul-Aug 2024 Retiree Health insurance	55.98
6/04/2024	Patrick Dinh	COBRA payment	500.00
6/17/2024	Patrick Dinh	COBRA payment	500.00
6/03/2024	Stripe	Test deposit verification	0.15
6/03/2024	US Bank	Cal Card rebate check	921.99
6/28/2024	US Bank	Monthly Interest	67.72
6/25/2024	Jeffery Thomas	Final computer loan payment	97.00
6/12/2024	Santa Margarita Water District	March 2024 Smartimer rebate program	39.99
6/12/2024	Santa Margarita Water District	April 2024 Smartimer rebate program	106.42
6/07/2024	City of Tustin	April 2024 Smartimer rebate program	208.00
6/25/2024	City of Newport Beach	April 2024 Turf Removal rebate program	104.00
6/27/2024	City of Westminster	April 2024 Turf Removal rebate program	104.00
6/25/2024	El Toro Water District	April 2024 High Efficiency Clothes Washers rebate program	575.00
6/25/2024	City of Buena Park	February 2024 Turf Removal and Spray to Drip rebate program	222.00
6/14/2024	City of Brea	April 2024 Turf Removal and Spray to Drip rebate program	208.00
6/28/2024	Irvine Ranch Water District	April 2024 Turf Removal and Spray to Drip rebate program	5,583.04
6/10/2024	City of La Habra	April 2024 Turf Removal and Spray to Drip rebate program	208.00
6/17/2024	City of Orange	April 2024 Turf Removal and Spray to Drip rebate program	416.00
6/25/2024	Mesa Water District	April 2024 Smartimer, Turf Removal and Spray to Drip rebate program	331.00
6/14/2024	City of San Clemente	March 2024 Spray to Drip and High Efficiency Clothes Washers rebate program	2,995.53
6/03/2024	El Toro Water District	March 2024 Turf Removal and High Efficiency Clothes Washers rebate program	1,302.00
6/21/2024	City of San Clemente	April 2024 Turf Removal and High Efficiency Clothes Washers rebate program	3,440.00
6/18/2024	Moulton Niguel Water District	April 2024 Smartimer, Turf Removal, Spray to Drip and High Efficiency Clothes Washers rebate program	5,409.34
6/07/2024	City of Brea	125 Practical Plumbing Handbooks	342.06
6/25/2024	City of Santa Ana	200 Practical Plumbing Handbooks	547.29
6/07/2024	Laguna Beach County Water District	300 Practical Plumbing Handbooks	820.95
6/06/2024	City of Westminster	300 Practical Plumbing Handbooks	830.52
6/12/2024	Santa Margarita Water District	500 Practical Plumbing Handbooks	1,373.72
6/06/2024	City of Fountain Valley	Addition to the Choice School Program FY 23-24	1,090.66
6/10/2024	City of La Habra	Addition to the Choice School Program FY 23-24	4,043.96
6/06/2024	City of La Habra	Water Loss Control Technical Assistance CY 2024 - E Source	10,120.00
6/10/2024	City of Newport Beach	Water Loss Control Technical Assistance CY 2024 - E Source	10,120.00
6/18/2024	South Coast Water District	Water Loss Control Technical Assistance CY 2024 - E Source	17,300.00

**TOTAL MISCELLANEOUS REVENUES \$ 70,822.16**  
**TOTAL REVENUES \$ 8,070,703.37**

  
Harvey De La Torre, General Manager

  
Hilary Chumplitazi, Treasurer

**Municipal Water District of Orange County  
Disbursement Approval Report  
For the month of July 2024**

Vendor/ Invoice	Description	Amount to Pay
<b>Core Expenditures:</b>		
<b>ACCO Engineered Systems Inc</b>		
20553795	06/01/24-08/30/24 HVAC preventative maintenance	1,882.00
<b>***Total***</b>		<b>1,882.00</b>
<b>Ackerman Consulting-Richard C Ackerman</b>		
1412	June 2024 Legal and regulatory specialized consulting services	3,500.00
<b>***Total***</b>		<b>3,500.00</b>
<b>ACWA Joint Powers Ins Auth</b>		
O-0000010804	07/01/24-06/30/25 Annual Excess Crime program renewal	1,912.00
<b>***Total***</b>		<b>1,912.00</b>
<b>Alta FoodCraft</b>		
12429241	June 2024 Coffee and tea supplies	161.59
<b>***Total***</b>		<b>161.59</b>
<b>Richard Bell</b>		
063024	January-June 2024 Retiree medical premium	2,096.40
<b>***Total***</b>		<b>2,096.40</b>
<b>Best Best and Krieger LLP</b>		
55401-MAY24	May 2024 Legal Services	10,067.74
<b>***Total***</b>		<b>10,067.74</b>
<b>Cal Desal</b>		
2024744	FY 2024-2025 Membership renewal	5,000.00
<b>***Total***</b>		<b>5,000.00</b>
<b>California Data Collaborative</b>		
0000243	FY 2024-2025 Membership dues	16,500.00
<b>***Total***</b>		<b>16,500.00</b>
<b>California Municipal Utilities Assoc</b>		
25-0101	California Water for All Legislative PR support effort	10,000.00
25-0147	FY 2024-2025 Annual membership renewal	10,725.00
<b>***Total***</b>		<b>20,725.00</b>
<b>Dopudja &amp; Wells Consulting Inc</b>		
1598	May 2024 Senior Advisory Consulting Services for State and Federal Legislative and Policy	2,680.00
1599	May 2024 Consulting services on MET Strategic Issues and Priorities	1,775.00
1608	May 2024 Needs Assessment Services	3,437.50
<b>***Total***</b>		<b>7,892.50</b>

**Municipal Water District of Orange County  
Disbursement Approval Report  
For the month of July 2024**

Vendor/ Invoice	Description	Amount to Pay
<b>E Source Companies LLC</b>		
12125	May 2024 Retail Agency Technical Assistance services	5,500.00
12147	May 2024 Business Plan Implementation services	3,780.00
<b>***Total***</b>		<b>9,280.00</b>
<b>Green Thumb (Indoor Plant Care) LLC-Dedo Verde Interior</b>		
20240755	July 2024 Indoor plant service and purchase of plants for office	548.98
<b>***Total***</b>		<b>548.98</b>
<b>Hashtag Pinpoint Corporation</b>		
1861	June 2024 Social Media consultation and services	7,913.00
<b>***Total***</b>		<b>7,913.00</b>
<b>Hazen and Sawyer, DPC</b>		
8	May 2024 LCRR Service Line Inventory Project	452,203.74
<b>***Total***</b>		<b>452,203.74</b>
<b>Steve Hedges</b>		
063024	April-June 2024 Retiree medical premium	524.10
<b>***Total***</b>		<b>524.10</b>
<b>Jill Promotions</b>		
12206	Promotional item - Branded Pet Waste Bags	2,422.46
<b>***Total***</b>		<b>2,422.46</b>
<b>Lawnscape Systems Inc</b>		
446158	June 2024 Landscape Maintenance for Atrium	495.00
<b>***Total***</b>		<b>495.00</b>
<b>Phil Letrong</b>		
063024	April-June 2024 Retiree medical premium	524.10
<b>***Total***</b>		<b>524.10</b>
<b>Keith Lyon</b>		
063024	April-June 2024 Retiree medical premium	1,048.20
<b>***Total***</b>		<b>1,048.20</b>
<b>Maydwell Mascots inc</b>		
2700	Final payment for the new Ricky Raindrop mascot costume	3,750.00
<b>***Total***</b>		<b>3,750.00</b>
<b>Natural Resource Results LLC</b>		
4951	June 2024 Federal Advocacy Agreement services	8,000.00
<b>***Total***</b>		<b>8,000.00</b>

**Municipal Water District of Orange County  
Disbursement Approval Report  
For the month of July 2024**

Vendor/ Invoice	Description	Amount to Pay
<b>NDS</b>		
835662	06/07/24 Board packet delivery service	134.72
835747	06/14/24 Board packet delivery service	77.07
836083	06/28/24 Board packet delivery service	134.72
<b>***Total***</b>		<b>346.51</b>
<b>ODP Business Solutions LLC</b>		
369803475001	06/05/24 Office supplies	55.07
369810902001	06/05/24 Office supplies	68.30
374511740001	06/28/24 Office supplies	204.19
<b>***Total***</b>		<b>327.56</b>
<b>Orange County Dept of Education</b>		
94TI5281	Classroom winner education session for the 2024 Water Awareness Poster Contest	426.58
<b>***Total***</b>		<b>426.58</b>
<b>Orange County Water District</b>		
26470	May 2024 Postage, shared office & maintenance expense	11,637.56
<b>***Total***</b>		<b>11,637.56</b>
<b>Judy Pfister</b>		
063024	April-June 2024 Retiree medical premium	524.10
<b>***Total***</b>		<b>524.10</b>
<b>Predict Success-Anne Sandberg</b>		
61024	Harrison Assessments for Executive staff on 06/03/24	1,000.00
<b>***Total***</b>		<b>1,000.00</b>
<b>SMS Datacenter-Groupo SMS USA LLC</b>		
40213	July 2024 IT support services	4,590.00
<b>***Total***</b>		<b>4,590.00</b>
<b>Soto Resources-Joey C Soto</b>		
GA-JUN-90	June 2024 Grant Research and Acquisition	4,921.95
<b>***Total***</b>		<b>4,921.95</b>
<b>Syrus Devers Advocacy LLC</b>		
1053	June 2024 State Legislative Advocacy services	8,000.00
<b>***Total***</b>		<b>8,000.00</b>
<b>Triangle Decon Services Inc</b>		
2024-15	Breakroom Remodel Project - Removal and replacement of three frozen water line valves	1,667.35
<b>***Total***</b>		<b>1,667.35</b>

**Municipal Water District of Orange County  
Disbursement Approval Report  
For the month of July 2024**

Vendor/ Invoice	Description	Amount to Pay
<b>USAFact Inc</b>		
4063226	June 2024 Background check for new hires	81.66
<b>***Total***</b>		<b>81.66</b>
<b>Whittingham Public Affairs Advisors-WPAA</b>		
002499	July 2024 Strategic guidance services on local & regional issues	7,500.00
<b>***Total***</b>		<b>7,500.00</b>
<b>Total Core Expenditures</b>		<b>597,470.08</b>
 <b>Choice Expenditures:</b>		
<b>Mission RCD</b>		
3433	June 2024 Field inspection and verification for Water Use Efficiency rebate programs	1,184.00
<b>***Total***</b>		<b>1,184.00</b>
<b>Orange County Dept of Education</b>		
94TI5278	May 2024 Choice School Programs for grades 3-12	38,286.36
<b>***Total***</b>		<b>38,286.36</b>
<b>Orange County Water District</b>		
26470	May 2024 Postage for Water Use Efficiency rebates programs	24.98
<b>***Total***</b>		<b>24.98</b>
<b>Total Choice Expenditures</b>		<b>39,495.34</b>
 <b>Other Funds Expenditures:</b>		
<b>Carey Consulting Solutions-Dana Carey</b>		
123	June 2024 Support on Emergency Management Projects and Training	4,800.00
<b>***Total***</b>		<b>4,800.00</b>
<b>E Source Companies LLC</b>		
12125	May 2024 Retail Agency Technical Assistance services	52,966.74
<b>***Total***</b>		<b>52,966.74</b>
<b>Mission RCD</b>		
3433	June 2024 Field inspection and verification for Water Use Efficiency rebate programs	9,158.59
<b>***Total***</b>		<b>9,158.59</b>
<b>The Plant Nerd</b>		
8695	June 2024 Landscape Design and Landscape Maintenance Assistance Program	4,520.00
<b>***Total***</b>		<b>4,520.00</b>



**Municipal Water District of Orange County  
Disbursement Approval Report  
For the month of July 2024**

Vendor/ Invoice	Description	Amount to Pay
TerraWorks Studio		
MW0031	June 2024 Landscape Design and Landscape Maintenance Assistance Program	3,575.00
***Total***		<u>3,575.00</u>
<b>Total Other Funds Expenditures</b>		<u><b>75,020.33</b></u>
<b>Total Expenditures</b>		<u><u><b>711,985.75</b></u></u>

**Municipal Water District of Orange County  
Disbursement Ratification Report  
For the Month of June 2024**

Name/ Date	Check/ EFT	Invoice	Description	Amount
<b>Core Disbursements:</b>				
<b>David Anderson</b>				
6/28/2024	143329	51724	May 2024 Business expense	75.00
<b>***Total***</b>				<u>75.00</u>
<b>Heather Baez</b>				
6/28/2024	EFT	51424	May 2024 Business expense	75.00
6/28/2024	EFT	52224	May 2024 Business expense	408.96
<b>***Total***</b>				<u>483.96</u>
<b>Joseph Berg</b>				
6/28/2024	EFT	52924	May 2024 Business expense	229.51
<b>***Total***</b>				<u>229.51</u>
<b>Charles Busslinger</b>				
6/28/2024	EFT	50824	May 2024 Business expense	31.85
6/28/2024	EFT	52124	May 2024 Business expense	75.00
<b>***Total***</b>				<u>106.85</u>
<b>Alex Cavazos</b>				
6/28/2024	143332	52324	May 2024 Business expense	75.00
<b>***Total***</b>				<u>75.00</u>
<b>Corodata Records Management Inc</b>				
6/28/2024	EFT	RS5024640	May 2024 Records Storage Fee	70.17
<b>***Total***</b>				<u>70.17</u>
<b>Katie Davanaugh</b>				
6/28/2024	EFT	51424	May 2024 Business expense	75.00
<b>***Total***</b>				<u>75.00</u>
<b>Rachel Davis</b>				
6/28/2024	EFT	52324	May 2024 Business expense	94.60
<b>***Total***</b>				<u>94.60</u>
<b>Larry Dick</b>				
6/28/2024	EFT	53124	May 2024 Business expense	84.42
<b>***Total***</b>				<u>84.42</u>
<b>Tina Dubuque</b>				
6/28/2024	EFT	51724	May 2024 Business expense	75.00
<b>***Total***</b>				<u>75.00</u>
<b>Tina Jocelyn Fann</b>				
6/28/2024	EFT	53024	May 2024 Business expense	138.15
<b>***Total***</b>				<u>138.15</u>
<b>Sam Fetter</b>				
6/28/2024	EFT	42224	April 2024 Business expense	75.00
<b>***Total***</b>				<u>75.00</u>

**Municipal Water District of Orange County  
Disbursement Ratification Report  
For the Month of June 2024**

<b>Name/ Date</b>	<b>Check/ EFT</b>	<b>Invoice</b>	<b>Description</b>	<b>Amount</b>
<b>Leah Frazier</b>				
6/28/2024	EFT	52324	May 2024 Business expense	<u>96.16</u>
<b>***Total***</b>				<b>96.16</b>
<b>Melissa Haley</b>				
6/28/2024	EFT	50924	May 2024 Business expense	<u>58.21</u>
<b>***Total***</b>				<b>58.21</b>
<b>Alexander Heide</b>				
6/28/2024	EFT	53124	May 2024 Business expense	<u>75.00</u>
<b>***Total***</b>				<b>75.00</b>
<b>Melissa Hurtado</b>				
6/28/2024	143334	50424	May 2024 Business expense	<u>48.24</u>
<b>***Total***</b>				<b>48.24</b>
<b>Claire Johnson</b>				
6/04/2024	EFT	51124	May 2024 Business expense	<u>62.30</u>
<b>***Total***</b>				<b>62.30</b>
<b>Robert McVicker</b>				
6/28/2024	EFT	52324	May 2024 Business expense	<u>25.46</u>
<b>***Total***</b>				<b>25.46</b>
<b>Al Nederhood</b>				
6/28/2024	EFT	53124	May 2024 Business expense	<u>224.28</u>
<b>***Total***</b>				<b>224.28</b>
<b>Petty Cash</b>				
6/14/2024	143301	APR-MAY24	04/16/24-05/08/24 Petty cash reimbursement	<u>0.92</u>
<b>***Total***</b>				<b>0.92</b>
<b>Alondra Renteria Solis</b>				
6/28/2024	143338	50424	May 2024 Business expense	35.24
6/28/2024	143338	51024	May 2024 Business expense	<u>74.97</u>
<b>***Total***</b>				<b>110.21</b>
<b>Karl Seckel</b>				
6/28/2024	EFT	53124	May 2024 Business expense	<u>58.96</u>
<b>***Total***</b>				<b>58.96</b>
<b>Spectrum Business</b>				
6/06/2024	143292	375210053024	June 2024 Telephone and internet expense	<u>1,513.18</u>
<b>***Total***</b>				<b>1,513.18</b>
<b>US Bank</b>				
6/28/2024	143343	2978/4192/8910-MAY24	04/23/24-05/22/24 Cal Card Charges	<u>25,361.97</u>
<b>***Total***</b>				<b>25,361.97</b>
<b>Verizon Wireless</b>				
6/06/2024	143293	9964930170	May 2024 4G Mobile broadband unlimited service	<u>114.03</u>
<b>***Total***</b>				<b>114.03</b>

**Municipal Water District of Orange County  
Disbursement Ratification Report  
For the Month of June 2024**

Name/ Date	Check/ EFT	Invoice	Description	Amount
<b>Rachel Waite</b>				
6/28/2024	EFT	51324	May 2024 Business expense	75.00
<b>***Total***</b>				<b>75.00</b>
<b>Sarah Wilson</b>				
6/28/2024	EFT	51624	May 2024 Business expense	161.47
<b>***Total***</b>				<b>161.47</b>
<b>Guillermo Zavaia</b>				
6/28/2024	EFT	51624	May 2024 Business expense	75.00
<b>***Total***</b>				<b>75.00</b>
<b>Total Core Disbursements</b>				<b>29,643.05</b>
 <b>Choice Disbursements:</b>				
<b>Rachel Davis</b>				
6/28/2024	EFT	52324	May 2024 Business expense	57.36
<b>***Total***</b>				<b>57.36</b>
<b>Petty Cash</b>				
6/14/2024	143301	APR-MAY24	04/16/24-05/08/24 Petty cash reimbursement	10.00
<b>***Total***</b>				<b>10.00</b>
<b>US Bank Voyager Fleet Systems</b>				
6/14/2024	EFT	8694349932421	04/25/24-05/24/24 Fuel for Water Loss Control Shared Services	729.34
<b>***Total***</b>				<b>729.34</b>
<b>Total Choice Disbursements</b>				<b>796.70</b>
 <b>Other Funds Disbursements:</b>				
<b>AT&amp;T</b>				
6/14/2024	143294	21764581	May 2024 Telephone expense for WEROC N. EOC	37.84
<b>***Total***</b>				<b>37.84</b>
<b>Capistrano Unified School District</b>				
6/14/2024	143295	RTF5562-0524	ORP Recycled Water Incentive for the RH Dana Elementary Project	1,719.35
<b>***Total***</b>				<b>1,719.35</b>
<b>Metropolitan Water District</b>				
6/28/2024	EFT06282024	11476	April 2024 Water deliveries	8,881,740.94
<b>***Total***</b>				<b>8,881,740.94</b>
<b>Santiago Aqueduct Commission</b>				
6/28/2024	143339	42024	April 2024 SAC Pipeline Operation Surcharge	2,748.11
<b>***Total***</b>				<b>2,748.11</b>
<b>Janine Schunk</b>				
6/28/2024	143340	50924	May 2024 Business expense	160.80
<b>***Total***</b>				<b>160.80</b>

**Municipal Water District of Orange County  
Disbursement Ratification Report  
For the Month of June 2024**

Name/ Date	Check/ EFT	Invoice	Description	Amount
<b>Santa Margarita Water District</b>				
6/28/2024	EFT	42024	April 2024 SCP Operation Surcharge	19,298.32
<b>***Total***</b>				<u>19,298.32</u>
<b>South Coast Water District</b>				
6/28/2024	143342	MET65-MAAP-41924	07/01/22-06/30/24 MET pass-through funding for Mira Costa HOA Submetering Project	20,300.00
<b>***Total***</b>				<u>20,300.00</u>
<b>Spray to Drip Rebate</b>				
6/27/2024	143323	S2D6-C-YLWD-48864-19515	Kellogg Terrace	3,001.00
6/27/2024	143319	S2D6-R-O-51715-22108	D. Schram	1,618.50
6/27/2024	143321	S2D7-C-IRWD-44331-22263	Serrano Park HOA	17,039.05
6/27/2024	143325	S2D7-C-IRWD-49032-22265	Watermarke	25,000.00
6/27/2024	143326	S2D7-C-IRWD-49032-22266	Watermarke	25,000.00
6/27/2024	143327	S2D7-C-IRWD-49032-22267	Watermarke	3,763.20
6/27/2024	143312	S2D7-R-BREA-54208-23310	S. Liu	500.00
6/27/2024	143317	S2D7-R-HB-53079-22241	C. Ragos	766.00
6/27/2024	143305	S2D7-R-MESA-54215-23309	M. Cho	1,120.00
<b>***Total***</b>				<u>77,807.75</u>
<b>Turf Rebate</b>				
6/27/2024	143311	TR15-R-HB-47699-46284	N. Kinoshita	2,034.00
6/27/2024	143310	TR15-R-LH-47133-45742	L. Gutierrez	4,725.00
6/27/2024	143309	TR16-R-MNT-51065-49646	S. Deja	4,244.00
6/27/2024	143320	TR16-R-O-51715-50197	D. Schram	7,635.00
6/27/2024	143324	TR17-C-ETWD-49656-52669	United Laguna Woods Mutual	7,928.00
6/27/2024	143315	TR17-C-HB-49174-51593	Prologis	7,578.00
6/27/2024	143322	TR17-C-IRWD-44331-51579	Serrano Park HOA	127,300.00
6/27/2024	143328	TR17-C-IRWD-49870-52839	Woodbridge Village Association	2,878.00
6/27/2024	143308	TR17-R-BREA-54166-52629	K. Connaghan	3,657.00
6/27/2024	143313	TR17-R-BREA-54208-52691	S. Liu	1,134.00
6/27/2024	143318	TR17-R-HB-53079-51531	C. Ragos	4,596.00
6/27/2024	143314	TR17-R-HB-53123-51600	W. Miles	2,586.00
6/27/2024	143306	TR17-R-MESA-54215-52753	M. Cho	2,887.00
6/27/2024	143316	TR17-R-MNT-54164-52626	C. Purcell	3,616.00
6/27/2024	143303	TR17-R-MNT-54337-52846-NS	E. Baron	2,670.00
6/27/2024	143307	TR17-R-SM-53142-51606	V. Clements	2,676.00
6/27/2024	143304	TR17-R-TC-54168-52634	X. Chang	2,106.00
<b>***Total***</b>				<u>190,250.00</u>
<b>US Bank</b>				
6/28/2024	143343	6066-MAY24	04/23/24-05/22/24 Cal Card Charges - WEROC	1,699.43
<b>***Total***</b>				<u>1,699.43</u>
<b>Verizon Wireless</b>				
6/06/2024	143293	9964930170	May 2024 4G Mobile broadband unlimited service	116.03
<b>***Total***</b>				<u>116.03</u>
<b>Total Other Funds Disbursements</b>				<u>9,195,878.57</u>

**Municipal Water District of Orange County  
Disbursement Ratification Report  
For the Month of June 2024**

Name/ Date	Check/ EFT	Invoice	Description	Amount
Total Disbursements				<u>9,226,318.32</u>

  
\_\_\_\_\_  
Harvey De La Torre, General Manager

  
\_\_\_\_\_  
Hilary Chumpitazi, Treasurer

**Cal Card Charges**  
**Statement Date: May 22, 2024**  
**Payment Date: June 28, 2024**

Date	Description	Amount
<b>General Manager Card:</b>		
4/23/2024	ACWA 2024 Spring Conference in Sacramento, CA from May 7-9, 2024 - Airfare for C. Busslinger, M. Baum-Haley, D. Micalizzi	1,242.88
4/23/2024	ACWA 2024 Spring Conference in Sacramento, CA from May 7-9, 2024 - Airfare for J. Thomas	574.96
4/25/2024	ISDOC Quarterly Lunch in Fountain Valley, CA on April 25, 2024	874.51
4/27/2024	AWWA WUE Practitioner Grade 1 Exam Application - A. Renteria Solis	280.00
4/29/2024	Meals for H. De La Torre's meeting	26.43
4/29/2024	Organizational Development Virtual Workshop from May 8-9, 2024 - Registration for M. Baum-Haley	230.00
4/30/2024	Meals for H. De La Torre's meeting	40.78
5/02/2024	Meals for H. De La Torre's meeting	50.82
5/03/2024	CSDA Legislative Days in Sacramento on May 21-22, 2024 - Airfare for H. Baez	440.96
5/03/2024	Developing an RFP for an ERP System - Virtual on May 28, 2024 - Registration for S. Hung	85.00
5/06/2024	Peer to Peer 2024 in San Jose, CA on May 29-30, 2024 - Registration for J. Berg, T. Fann, S. Fetter and R. Waite	940.80
5/06/2024	Peer to Peer 2024 in San Jose, CA on May 29-30, 2024 - Airfare for J. Berg and S. Fetter	746.92
5/07/2024	Meals for H. De La Torre's meeting	24.75
5/09/2024	ACWA 2024 Spring Conference in Sacramento, CA from May 8-9, 2024 - Meals for Staff, Directors, and guests	1,039.00
5/09/2024	ACWA 2024 Spring Conference in Sacramento, CA on May 7-9, 2024 - Accommodations - H. De La Torre, M. Baum-Haley, H. Baez, D. Micalizzi, & C. Busslinger	2,426.03
5/09/2024	Hotel billing charged in error - Credit on the next billing statement	66.64
5/09/2024	ACWA 2024 Spring Conference in Sacramento, CA from May 7-9, 2024 - Accommodations for A. Nederhood	522.88
5/09/2024	ACWA 2024 Spring Conference - H. De La Torre transportation expenses	98.70
5/13/2024	CSDA - Special Districts Legislative Days in Sacramento, CA from May 20-21, 2024 - Registration for H. Baez	430.00
5/16/2024	CAPIO 2024 Conference in Indian Wells, CA on May 13-16, 2024 - Accommodations for T. Baca & S. Wilson	1,504.68
5/17/2024	Meals for H. De La Torre's meeting	40.00
5/20/2024	Introduction to Governmental Accounting Webinar on July 9-10, 2024 Registration for T. Plaganas	100.00
<b>Total:</b>		<b>11,786.74</b>

**Public Affairs Card:**

4/30/2024	May 2024 Open AI monthly subscription, language processing tool	20.00
5/03/2024	May 2024 Monthly Public Storage Unit for Public Affairs	619.00
5/06/2024	UPS delivery fee to mail poster contest prizes	173.39
5/09/2024	D. Micalizzi ACWA Conference business expenses from May 7-9, 2024	640.13
5/09/2024	Four iPads for the Poster Contest grand prize winners	1,534.15
5/09/2024	Promotional Item - Branded temporary tattoos	276.23
5/10/2024	Domain name registration Water Energy Education Alliance (WEEA) Website	38.00
5/16/2024	S. Wilson CAPIO Conference business expenses from May 13-16, 2024	135.55
5/16/2024	Stripe, new payment method account, testing for Constant Contact events	1.00
5/17/2024	Meals for D. Micalizzi's meeting	70.94
5/20/2024	Meals for D. Micalizzi's meeting	49.97
5/20/2024	Dropbox subscription renewal from May 19, 2024 through May 19, 2025	199.00
<b>Total:</b>		<b>3,757.36</b>

**Cal Card Charges**  
**Statement Date: May 22, 2024**  
**Payment Date: June 28, 2024**

Date	Description	Amount
<b>WEROC Card:</b>		
4/23/2024	QR Code Generator Annual renewal (WEROC Training)	191.88
4/30/2024	Zoom annual subscription renewal	319.80
5/05/2024	Poll Everywhere annual renewal (Training tool)	99.00
5/09/2024	CESA Conference 2024 in Cathedral City, CA from May 4-9, 2024 - Accommodations for V. Osborn (Compensated for 4 nights)	217.75
5/09/2024	CESA Conference 2024 in Cathedral City, CA from May 5-9, 2024 - Accommodations for J. Schunk	871.00
<b>Total:</b>		<b>1,699.43</b>
<b>Administration Card:</b>		
4/22/2024	Atomic clocks for MWDOC conference rooms	183.98
4/23/2024	Gift cards for Administrative Professionals Day on 04/24/24	350.00
4/23/2024	FedEx delivery fee on 04/18/24	75.66
4/24/2024	Flowers for Director	89.14
4/24/2024	03/25/24-04/24/24 Monthly web hosting and database charges	152.99
4/24/2024	Admin Team Building lunch	227.03
4/26/2024	Interview Panel lunch	89.68
4/27/2024	GoDaddy security certificate (SSL) for mwdoc.com (2-year term)	599.98
4/28/2024	April 2024 Telephone expense for one fax line - \$5 credit included from disputed charge related to non-autopay enrollment fee	34.99
4/29/2024	Remote management software annual license for IT	180.00
4/30/2024	Refund of Water Loss Control cooling/safety supplies	(32.16)
4/30/2024	Water Loss Control sun protection supplies	23.90
4/30/2024	Software license (2-years) for uninstaller application	44.95
5/02/2024	Copyright payment, reimbursed 05/03/24	900.00
5/02/2024	Galaxy Book laptop for Staff	1,355.47
5/02/2024	International Public Management Association for Human Resources - PSHRA membership renewal for C. Harris	175.00
5/02/2024	05/02/24-06/01/24 Zoom Video Communications fee with audio licenses	188.92
5/03/2024	Toll Road replenishment charge for Water Loss Control Shared Services vehicles	100.00
5/03/2024	Surface laptop for Staff	1,801.55
5/04/2024	Office supplies	36.28
5/06/2024	05/06/24 Management Staff lunch	609.78
5/06/2024	Two factor authentication key for IT	59.81
5/06/2024	USPS delivery fee for Water Loss Control return	18.95
5/08/2024	UPS delivery fee to mail poster contest prizes	22.30
5/08/2024	Owl 3 Video conferencing hardware for conference room 101, 102, and 103	1,275.64
5/12/2024	Owl 3 case for storage and transport	65.24
5/13/2024	Framed art for Assistant GM office	409.69
5/13/2024	Cisco 5 port network switch	47.88
5/13/2024	ESRI GIS Credits	480.00
5/14/2024	May 2024 Wireless Internet Backup	45.00
5/15/2024	Job posting for Accounting Technician	145.00
5/16/2024	Office supplies	15.56
5/20/2024	Office supplies	45.66
<b>Total:</b>		<b>9,817.87</b>



**Municipal Water District of Orange County**  
**GM Approved Disbursement Report <sup>(1)</sup>**  
**For the Month of June 2024**

Name/ Date	Check/ EFT	Invoice	Description	Amount
<b>Core Disbursements:</b>				
<b>ACCO Engineered Systems Inc</b>				
6/04/2024	EFT	20522479	03/01/24-05/31/24 HVAC preventative maintenance	1,882.00
<b>***Total***</b>				<b>1,882.00</b>
<b>Alliant Insurance Services Inc</b>				
6/28/2024	EFT	2696762	07/01/24-06/30/25 Workers Compensation insurance premium renewal	49,480.06
<b>***Total***</b>				<b>49,480.06</b>
<b>Fat Boys</b>				
6/19/2024	143302	3197	Final deposit - Lunch for Staff event on 06/19/24	603.71
<b>***Total***</b>				<b>603.71</b>
<b>Moulton Niguel Water District</b>				
6/28/2024	143335	6268202	2024 Water Infrastructure Networking Summit sponsorship	2,500.00
<b>***Total***</b>				<b>2,500.00</b>
<b>Total Core Disbursements</b>				<b>54,465.77</b>
<b>Other Funds Disbursements:</b>				
<b>Carey Consulting Solutions-Dana Carey</b>				
6/28/2024	143331	120	May 2024 Support on Emergency Management Projects and Training	1,600.00
<b>***Total***</b>				<b>1,600.00</b>
<b>Herndon Solutions Group LLC</b>				
6/28/2024	EFT	INV-0000008500	May 2024 Services for Hazard Mitigation Plan and American Water Infrastructure Act	75,000.00
<b>***Total***</b>				<b>75,000.00</b>
<b>Total Other Funds Disbursements</b>				<b>76,600.00</b>
<b>Total Disbursements</b>				<b>131,065.77</b>

  
 \_\_\_\_\_  
 Harvey De La Torre, General Manager

  
 \_\_\_\_\_  
 Hilary Chumpitazi, Treasurer

<sup>(1)</sup> 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**  
May 31, 2024

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

Fund	Book Value	% of Portfolio
<b>Restricted Reserves</b>		
WEROC Operating Fund	\$ 482,356	3.12%
Pension 115 Trust	1,327,664	8.59%
<b>Total Restricted Reserves</b>	<b>\$1,810,020</b>	<b>11.71%</b>
<b>Designated Reserves</b>		
Operating Reserves	\$3,819,350	24.72%
Election Reserve	1,146,947	7.43%
OPEB Reserve	297,147	1.92%
<b>Total Designated Reserves</b>	<b>\$5,263,444</b>	<b>34.07%</b>
General Operations Fund	\$6,627,181	42.90%
Water Purchase Payments Fund	2,231,311	14.44%
Conservation Fund	(500,400)	(3.24%)
Trustee Activities - AMP	18,138	0.12%
<b>Total Other Funds</b>	<b>\$8,376,230</b>	<b>54.22%</b>
<b>Total</b>	<b>\$15,449,694</b>	<b>100.00%</b>

The funds are invested as follows:

Term of Investment	% of Portfolio	Book Value	Market Value
Cash	2.80%	\$ 432,244	\$ 432,244
Pension 115 Trust	8.59%	1,327,664	1,327,664
<b>Short-term investment</b>			
• LAIF	40.91%	6,320,152	6,320,152
• OCTP	27.63%	4,269,677	4,269,677
<b>Long-term investment</b>			
• US Government Issues	1.62%	249,957	232,925
• Corporate Bond	7.77%	1,200,000	1,128,112
• Certificates of Deposit	10.68%	1,650,000	1,611,747
<b>Total</b>	<b>100.00%</b>	<b>\$15,449,694</b>	<b>\$15,322,521</b>

The average number of days to maturity/call as of May 31, 2024, equaled 124 and the average yield to maturity is 3.887%. During the month of May 2024, the District's average daily balance was \$18,880,318.65. Funds were invested in US Bank, Pension 115 Trust, Negotiable Certificate of Deposits, Corporate Bonds, US Government Issues, Local Agency Investment Funds (LAIF) and Orange County Treasurer's Pool (OCTP).

The (\$127,173) difference between the book value and the market value on May 31, 2024, 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.

  
Harvey De La Torre  
General Manager

  
Hilary Chumpitazi  
Treasurer

Street Address:  
18700 Ward Street  
Fountain Valley, California 92708

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

Jeffery M. Thomas  
Vice President

Randall Crane, Ph.D.  
Director

Larry D. Dick  
Director

Al Nederhood  
Director

Karl W. Seckel, P.E.  
Director

Megan Yoo Schneider, P.E.  
Director

Harvey F. De La Torre  
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



MUNICIPAL WATER DISTRICT OF ORANGE COUNTY



Portfolio Management - Portfolio Summary

May 31, 2024

5/31/2024	Par Value	Market Value	Book Value	% of Portfolio	Days to Mat/Call	YTM @ Cost
Negotiable Certificate Of Deposit	1,650,000.00	1,611,747.00	1,650,000.00	12.05	896	3.126
Corporate Bond	1,200,000.00	1,128,112.00	1,200,000.00	8.77	154	1.518
US Government Issues	250,000.00	232,925.00	249,957.44	1.82	87	0.860
Local Agency Investment Funds	6,320,151.79	6,320,151.79	6,320,151.79	46.17	1	4.332
Orange County Treasurer's Pool	4,269,677.27	4,269,677.27	4,269,677.27	31.19	1	4.366
<b>Total Investments</b>	<b>13,689,829.06</b>	<b>13,562,613.06</b>	<b>13,689,786.50</b>	<b>100.00</b>	<b>124</b>	<b>3.887</b>
<b>Cash</b>						
Cash	432,243.38	432,243.38	432,243.38		1	0.00
Pension 115 Trust	1,327,664.29	1,327,664.29	1,327,664.29		1	0.00
<b>Total Cash and Investments</b>	<b>15,449,736.73</b>	<b>15,322,520.73</b>	<b>15,449,694.17</b>		<b>124</b>	<b>3.887</b>

<b>Total Earnings</b>	<b>Month Ending May</b>	<b>Fiscal Year to Date</b>
Current Year	62,366.03	735,071.99
Average Daily Balance	18,880,318.65	
Effective Rate of Return	3.887%	

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.


  
 Harvey De La Torre, General Manager
 

  
 Hilary Churnpitzaji, Treasurer

Date 7/3/2024

Date 07/03/2024

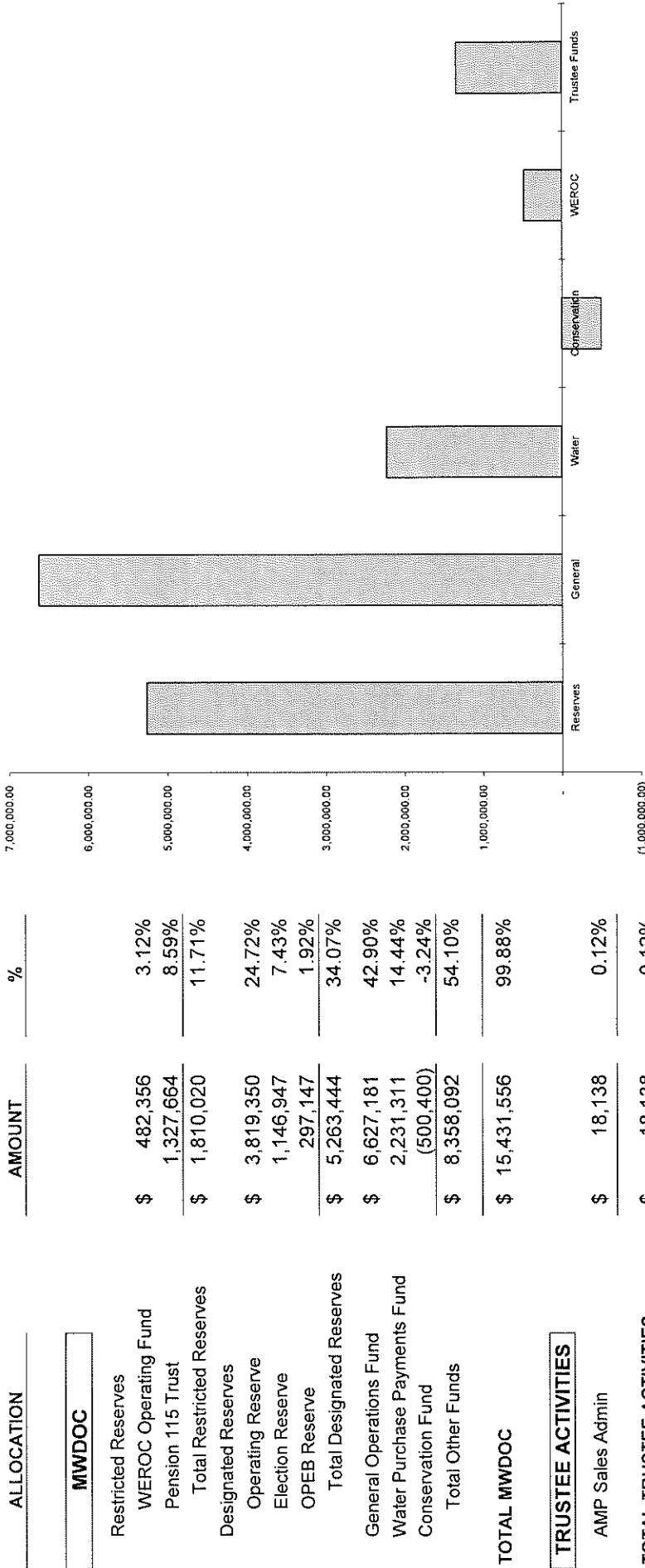
**MUNICIPAL WATER DISTRICT OF ORANGE COUNTY**  
**Portfolio Management**  
**Long-Term Portfolio Details - Investments**  
**May 31, 2024**

Issuer	CUSIP/Ticker	Settlement Date	Par Value	Market Value	Book Value	Coupon Rate	YTM @ Cost	Days To Call/Maturity	Maturity Date
<b>Negotiable Certificate Of Deposit</b>									
American Express Bank	02589ADE9	7/20/2022	200,000.00	191,254.00	200,000.00	3.350	3.350	1,145	7/20/2027
Capital One Bank	14042TBQ9	8/7/2019	250,000.00	248,527.50	250,000.00	2.250	2.250	68	8/7/2024
Capital One NA	14042RMJ7	7/24/2019	250,000.00	248,812.50	250,000.00	2.200	2.200	54	7/24/2024
Discover Bank	2546736R2	7/26/2023	250,000.00	247,552.50	250,000.00	4.500	4.500	1,515	7/24/2028
Sallie Mae Bank	7954507A7	7/14/2021	200,000.00	183,938.00	200,000.00	1.000	1.000	774	7/14/2026
Slate Bank of India	8562852Q3	8/10/2023	250,000.00	250,820.00	250,000.00	4.550	4.550	1,532	8/10/2028
Toyota Financial SGS Bank	89235MPD7	9/27/2022	250,000.00	240,842.50	250,000.00	3.650	3.650	1,209	9/22/2027
<b>Sub Total</b>			<b>1,650,000.00</b>	<b>1,611,747.00</b>	<b>1,650,000.00</b>	<b>3.126</b>	<b>3.126</b>	<b>896</b>	
<b>US Government Issues</b>									
FHLB	3130ALGR9	3/1/2021	250,000.00	232,925.00	249,957.44	0.850	0.860	87	2/26/2026
<b>Sub Total</b>			<b>250,000.00</b>	<b>232,925.00</b>	<b>249,957.44</b>	<b>0.850</b>	<b>0.860</b>	<b>87</b>	
<b>Corporate Bond</b>									
Bank of America Corp	06048WK41	12/7/2020	250,000.00	232,305.00	250,000.00	0.850	0.800	543	11/25/2025
Citigroup Global Markets	17328WFZ6	9/16/2020	250,000.00	234,257.50	250,000.00	1.000	1.000	16	9/16/2025
JP Morgan Chase	48128GV56	8/18/2020	250,000.00	232,772.50	250,000.00	0.800	0.800	79	8/18/2025
Morgan Stanley Fin LLC	61766YKH3	6/29/2022	200,000.00	193,172.00	200,000.00	4.500	4.500	29	6/29/2027
Societe Generale	83369MD25	8/19/2020	250,000.00	235,605.00	250,000.00	1.150	1.088	80	8/19/2025
<b>Sub Total</b>			<b>1,200,000.00</b>	<b>1,128,112.00</b>	<b>1,200,000.00</b>	<b>1.542</b>	<b>1.518</b>	<b>154</b>	
<b>Total Investments</b>			<b>3,100,000.00</b>	<b>2,972,784.00</b>	<b>3,099,957.44</b>	<b>2.329</b>	<b>2.321</b>	<b>544</b>	
<b>Total Earnings</b>			<b>Month Ending May</b>	<b>Fiscal Year To Date</b>					
Current Year			6,158.46	65,914.29					

**MUNICIPAL WATER DISTRICT OF ORANGE COUNTY**  
**Portfolio Management**  
**Short-Term Portfolio Details - Cash and Investments**  
**May 31, 2024**

Investments	CUSIP/Ticker	Settlement Date	Par Value	Market Value	Book Value	Coupon Rate	YTM @ Cost	Days To Call/Maturity	Maturity Date
<b>Local Agency Investment Funds</b>									
LAIF LGIP	LAIF	6/30/2010	6,320,151.79	6,320,151.79	6,320,151.79	4.332	4.332	1	N/A
<b>Sub Total</b>			<b>6,320,151.79</b>	<b>6,320,151.79</b>	<b>6,320,151.79</b>	<b>4.332</b>	<b>4.332</b>	<b>1</b>	
<b>Orange County Treasurer's Pool</b>									
County of Orange LGIP	OCIP	6/29/2005	4,269,677.27	4,269,677.27	4,269,677.27	4.366	4.366	1	N/A
<b>Sub Total</b>			<b>4,269,677.27</b>	<b>4,269,677.27</b>	<b>4,269,677.27</b>	<b>4.366</b>	<b>4.366</b>	<b>1</b>	
<b>Total Investments</b>			<b>10,589,829.06</b>	<b>10,589,829.06</b>	<b>10,589,829.06</b>	<b>4.346</b>	<b>4.346</b>		
<b>Cash</b>									
Petty Cash	CASH	7/1/2010	500.00	500.00	500.00	0.000	0.000	1	N/A
US Bank Cash	CASHUSBANK	7/25/2018	431,743.38	431,743.38	431,743.38	0.000	0.000	1	N/A
Pension 115 Trust	PENSION115TRUST	7/31/2018	1,327,664.29	1,327,664.29	1,327,664.29	0.000	0.000	1	N/A
<b>Total Cash</b>			<b>1,759,907.67</b>	<b>1,759,907.67</b>	<b>1,759,907.67</b>	<b>0.000</b>	<b>0.000</b>	<b>1</b>	
<b>Total Cash and Investments</b>			<b>12,349,736.73</b>	<b>12,349,736.73</b>	<b>12,349,736.73</b>	<b>4.346</b>	<b>4.346</b>	<b>1</b>	
<b>Total Earnings</b>									
Current Year			56,207.57		669,157.70				

Municipal Water District of Orange County  
Cash and Investments at May 31, 2024



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

**Account Report for the Period**  
**5/1/2024 to 5/31/2024**

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

**Account Summary**

Source	Balance as of 5/1/2024	Contributions	Earnings	Expenses	Distributions	Transfers	Balance as of 5/31/2024
OPEB	\$2,742,754.89	\$0.00	\$84,177.60	\$1,359.29	\$0.00	\$0.00	\$2,825,573.20
PENSION	\$1,916,464.73	\$0.00	\$58,818.02	\$949.77	\$0.00	\$0.00	\$1,974,332.98
<b>Totals</b>	<b>\$4,659,219.62</b>	<b>\$0.00</b>	<b>\$142,995.62</b>	<b>\$2,309.06</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$4,799,906.18</b>

**Investment Selection**

Source	
OPEB	Moderate - Strategic Blend
PENSION	Moderate - Strategic Blend

**Investment Objective**

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

**Investment Return**

Source	1-Month	3-Months	1-Year	Annualized Return			Plan's Inception Date
				3-Years	5-Years	10-Years	
OPEB	3.07%	2.07%	13.78%	1.50%	6.40%	5.65%	10/26/2011
PENSION	3.07%	2.07%	13.83%	1.51%	6.40%	-	7/31/2018

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

Past performance does not guarantee future results. Performance returns may not reflect the deduction of applicable fees, which could reduce returns. Information is deemed reliable but may be subject to change.  
Investment Return: Annualized rate of return is the return on an investment over a period other than one year multiplied or divided to give a comparable one-year return.  
Account balances are inclusive of Trust Administration, Trustee and Investment Management fees



**MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
COMBINED FINANCIAL STATEMENTS  
AND  
BUDGET COMPARATIVE  
JULY 1, 2023 THRU MAY 31, 2024**



**Municipal Water District of Orange County  
Combined Balance Sheet  
As of May 31, 2024**

	<u>Amount</u>
<b><u>ASSETS</u></b>	
Cash in Bank	432,243.38
Investments	15,017,450.79
Accounts Receivable	18,650,531.79
Accounts Receivable - Other	656,898.78
Accrued Interest Receivable	144,330.94
Prepays/Deposits	729,157.79
Leasehold Improvements	7,011,190.45
Furniture, Fixtures & Equipment	913,949.69
Less: Accumulated Depreciation	<u>(4,149,861.47)</u>
<b>TOTAL ASSETS</b>	<b><u>39,405,892.14</u></b>
<b><u>LIABILITIES AND FUND BALANCES</u></b>	
<b><u>LIABILITIES</u></b>	
Accounts Payable	21,495,701.35
Accrued Salaries and Benefits Payable	581,815.62
Other Liabilities	304,365.67
Unearned Revenue	<u>775,196.44</u>
<b>TOTAL LIABILITIES</b>	<b><u>23,157,079.08</u></b>
<b><u>FUND BALANCES</u></b>	
<u>Restricted Fund Balances</u>	
WEROC Reserve	317,999.82
Pension 115 Trust	<u>1,120,664.29</u>
Total Restricted Fund Balances	<u>1,438,664.11</u>
<u>Unrestricted Fund Balances</u>	
<u>Designated Reserves</u>	
General Operations	3,819,350.00
Election Expense	1,146,947.00
OPEB	<u>297,147.00</u>
Total Designated Reserves	<u>5,263,444.00</u>
General Fund	7,284,339.52
General Fund Capital	86,023.20
Total Unrestricted Fund Balances	<u>12,633,806.72</u>
<b><u>Excess Revenue over Expenditure</u></b>	
Operating Fund	2,412,102.42
Other Funds	<u>(235,760.19)</u>
<b>TOTAL FUND BALANCES</b>	<b><u>16,248,813.06</u></b>
<b>TOTAL LIABILITIES AND FUND BALANCES</b>	<b><u>39,405,892.14</u></b>

**Municipal Water District of Orange County  
Revenues and Expenditures Budget Comparative Report  
General Fund  
July 1, 2023 thru May 31, 2024**

	<u>Month to Date</u>	<u>Year to Date</u>	<u>Annual Budget</u>	<u>% Used</u>	<u>Encumbrance</u>	<u>Budget Remaining</u>
<b>REVENUES</b>						
Retail Connection Charge	0.00	9,206,255.25	9,206,255.00	100.00%	0.00	(0.25)
Ground Water Customer Charge	0.00	383,697.00	383,697.00	100.00%	0.00	0.00
<b>Water Rate Revenues</b>	<b>0.00</b>	<b>9,589,952.25</b>	<b>9,589,952.00</b>	<b>100.00%</b>	<b>0.00</b>	<b>(0.25)</b>
Interest Revenue	66,720.76	771,629.33	319,410.00	241.58%	0.00	(452,219.33)
<b>Subtotal</b>	<b>66,720.76</b>	<b>10,361,581.58</b>	<b>9,909,362.00</b>	<b>104.56%</b>	<b>0.00</b>	<b>(452,219.58)</b>
Choice Programs	946.00	1,178,889.04	1,591,032.00	74.10%	0.00	412,142.96
MWD Revenue - Shared Services	0.00	230,900.00	0.00	0.00%	0.00	(230,900.00)
Miscellaneous Income	150.00	11,084.41	3,000.00	369.48%	0.00	(8,084.41)
Revenue - Other	0.00	913.94	0.00	0.00%	0.00	(913.94)
School Contracts	15,025.00	480,023.62	435,950.00	110.11%	0.00	(44,073.62)
Delinquent Payment Penalty	0.00	16.90	0.00	0.00%	0.00	(16.90)
Transfer-In from Reserve	0.00	0.00	404,537.00	0.00%	0.00	404,537.00
<b>Subtotal</b>	<b>16,121.00</b>	<b>1,901,827.91</b>	<b>2,434,519.00</b>	<b>78.12%</b>	<b>0.00</b>	<b>532,691.09</b>
<b>TOTAL REVENUES</b>	<b>82,841.76</b>	<b>12,263,409.49</b>	<b>12,343,881.00</b>	<b>99.35%</b>	<b>0.00</b>	<b>80,471.51</b>

**Municipal Water District of Orange County**  
**Revenues and Expenditures Budget Comparative Report**  
**General Fund**  
**July 1, 2023 thru May 31, 2024**

	<u>Month to Date</u>	<u>Year to Date</u>	<u>Annual Budget</u>	<u>% Used</u>	<u>Encumbrance</u>	<u>Budget Remaining</u>
<b><u>EXPENSES</u></b>						
Salaries & Wages	423,281.82	4,441,635.06	5,135,356.00	86.49%	0.00	693,720.94
Salaries & Wages - Grant Recovery	0.00	(29,569.48)	(30,000.00)	(98.56)%	0.00	(430.52)
Director's Compensation	20,628.09	236,404.46	275,041.00	85.95%	0.00	38,636.54
MWD Representation	12,114.91	131,299.43	117,875.00	111.39%	0.00	(13,424.43)
Employee Benefits	102,567.13	1,302,196.34	1,507,382.00	86.39%	0.00	205,185.66
Employee Benefits - Grant Recovery	0.00	(5,475.99)	0.00	0.00%	0.00	5,475.99
CalPers Unfunded Liability Contribution	0.00	500,000.00	207,000.00	241.55%	0.00	(293,000.00)
Director's Benefits	9,291.49	100,886.08	104,447.00	96.59%	0.00	3,560.92
Health Insurance for Retirees	3,623.41	63,867.73	84,847.00	75.27%	0.00	20,979.27
Training Expense	9,232.50	23,533.22	36,000.00	65.37%	26,047.50	(13,580.72)
Tuition Reimbursement	2,727.00	4,599.30	5,000.00	91.99%	0.00	400.70
Temporary Help Expense	0.00	10,503.24	5,000.00	210.06%	0.00	(5,503.24)
<b>Personnel Expenses</b>	<b>583,466.35</b>	<b>6,779,879.39</b>	<b>7,447,948.00</b>	<b>91.03%</b>	<b>26,047.50</b>	<b>642,021.11</b>
Engineering Expense	3,081.25	82,903.81	307,000.00	27.00%	29,055.50	195,040.69
Legal Expense	13,093.99	208,063.59	241,000.00	86.33%	31,848.41	1,088.00
Audit Expense	0.00	31,500.00	36,500.00	86.30%	0.00	5,000.00
Professional Services	126,934.35	1,245,353.95	1,798,425.00	69.25%	628,967.57	(75,896.52)
<b>Professional Fees</b>	<b>143,109.59</b>	<b>1,567,821.35</b>	<b>2,382,925.00</b>	<b>65.79%</b>	<b>689,871.48</b>	<b>125,232.17</b>
Conference - Staff	1,370.80	25,156.05	49,832.00	50.48%	0.00	24,675.95
Conference - Directors	30.00	10,236.21	23,065.00	44.38%	0.00	12,828.79
Travel & Accom. - Staff	8,825.89	48,337.56	102,200.00	47.30%	0.00	53,862.44
Travel & Accom. - Directors	1,410.09	16,910.10	42,400.00	39.88%	0.00	25,489.90
<b>Travel &amp; Conference</b>	<b>11,636.78</b>	<b>100,639.92</b>	<b>217,497.00</b>	<b>46.27%</b>	<b>0.00</b>	<b>116,857.08</b>
Membership/Sponsorship	175.00	163,506.79	167,366.00	97.69%	0.00	3,859.21
CDR Support	0.00	62,433.12	62,433.00	100.00%	0.02	(0.14)
<b>Dues &amp; Memberships</b>	<b>175.00</b>	<b>225,939.91</b>	<b>229,799.00</b>	<b>98.32%</b>	<b>0.02</b>	<b>3,859.07</b>
Business Expense	(84.03)	2,889.36	2,000.00	144.47%	0.00	(889.36)
Office Maintenance	12,106.96	127,990.64	175,860.00	72.78%	34,410.39	13,458.97
Building Repair & Maintenance	2,892.17	24,924.65	25,200.00	98.91%	7,917.78	(7,642.43)
Storage Rental & Equipment Lease	70.17	807.69	1,800.00	44.87%	0.00	992.31
Office Supplies	1,163.81	17,431.08	27,000.00	64.56%	1,218.23	8,350.69
Supplies - Water Loss Control	680.09	4,811.88	4,000.00	120.30%	0.00	(811.88)
Postage/Mail Delivery	663.27	6,519.68	11,675.00	55.84%	507.62	4,647.70
Subscriptions & Books	0.00	1,638.90	1,000.00	163.89%	0.00	(638.90)
Reproduction Expense	14,748.73	48,322.76	93,000.00	51.96%	667.90	44,009.34
Maintenance - Computers	172.93	8,067.65	5,000.00	161.35%	0.00	(3,067.65)
Software Purchase	6,002.58	80,811.13	106,498.00	75.88%	846.67	24,840.20
Software Support	2,200.00	39,477.62	50,185.00	78.66%	0.00	10,707.38
Computers and Equipment	4,432.66	28,435.09	43,000.00	66.13%	0.00	14,564.91
Maintenance Expense	0.00	0.00	6,000.00	0.00%	0.00	6,000.00
Automotive Expense	972.24	10,985.09	9,400.00	116.86%	0.00	(1,585.09)
Vehicle Expense	739.34	10,948.29	12,000.00	91.24%	0.00	1,051.71
Toll Road Charges	100.00	404.33	975.00	41.47%	0.00	570.67
Insurance Expense	16,025.03	176,345.80	182,976.00	96.38%	0.00	6,630.20
Utilities - Telephone	1,266.65	35,243.93	46,438.00	75.89%	1,026.27	10,167.80
Bank Fees	0.00	0.00	2,600.00	0.00%	0.00	2,600.00
Miscellaneous Expense	9,826.58	96,905.33	154,200.00	62.84%	2,506.00	54,788.67
MWDOC's Contrib. to WEROC	24,442.25	268,864.75	293,307.00	91.67%	0.00	24,442.25
Depreciation Expense	9,278.09	102,058.84	0.00	0.00%	0.00	(102,058.84)
<b>Other Expenses</b>	<b>107,699.52</b>	<b>1,093,884.49</b>	<b>1,254,114.00</b>	<b>87.22%</b>	<b>49,100.86</b>	<b>111,128.65</b>
Election Expense	0.00	0.00	563,020.00	0.00%	0.00	563,020.00
Capital Acquisition	0.00	7,159.66	25,892.00	27.65%	0.00	18,732.34
Building Expense	31,283.02	75,982.35	222,686.00	34.12%	129,768.53	16,935.12
<b>TOTAL EXPENSES</b>	<b>877,370.26</b>	<b>9,851,307.07</b>	<b>12,343,881.00</b>	<b>79.81%</b>	<b>894,788.39</b>	<b>1,597,785.54</b>
<b>NET INCOME (LOSS)</b>	<b>(794,528.50)</b>	<b>2,412,102.42</b>	<b>0.00</b>	<b>0.00%</b>	<b>(894,788.39)</b>	<b>(1,517,314.03)</b>

**Municipal Water District of Orange County**  
**Revenues and Expenditures Budget Comparative Report**  
**Water Fund**  
**July 1, 2023 thru May 31, 2024**

	<u>Month to Date</u>	<u>Year to Date</u>	<u>Annual Budget</u>	<u>% Used</u>	<u>Budget Remaining</u>
<b><u>WATER REVENUES</u></b>					
Water Sales	9,850,123.00	97,889,041.30	181,024,108.00	54.08%	83,135,066.70
Readiness to Serve Charge	1,285,975.00	13,284,293.95	13,768,707.00	96.48%	484,413.05
Capacity Charge CCF	313,880.00	3,331,120.00	4,816,710.00	69.16%	1,485,590.00
SCP/SAC Pipeline Surcharge	32,714.81	300,213.34	358,000.00	83.86%	57,786.66
<b>TOTAL WATER REVENUES</b>	<b>11,482,692.81</b>	<b>114,804,668.59</b>	<b>199,967,525.00</b>	<b>57.41%</b>	<b>85,162,856.41</b>
<b><u>WATER PURCHASES</u></b>					
Water Sales	9,850,123.00	97,889,041.30	181,024,108.00	54.08%	83,135,066.70
Readiness to Serve Charge	1,285,975.00	13,284,293.95	13,768,707.00	96.48%	484,413.05
Capacity Charge CCF	313,880.00	3,331,120.00	4,816,710.00	69.16%	1,485,590.00
SCP/SAC Pipeline Surcharge	32,714.81	300,213.34	358,000.00	83.86%	57,786.66
<b>TOTAL WATER PURCHASES</b>	<b>11,482,692.81</b>	<b>114,804,668.59</b>	<b>199,967,525.00</b>	<b>57.41%</b>	<b>85,162,856.41</b>
<b>EXCESS OF REVENUE OVER EXPENDITURE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00%</b>	<b>0.00</b>

**Municipal Water District of Orange County  
Revenues and Expenditures Budget Comparative Report  
Water Use Efficiency  
July 1, 2023 thru May 31, 2024**

	<u>Year to Date Actual</u>	<u>Annual Budget</u>	<u>% Used</u>
<b>Spray To Drip Conversion(3423)</b>			
Revenues	626,580.85	613,600.00	102.12%
Expenses	698,942.46	613,600.00	113.91%
Excess of Revenues over Expenditures	(72,361.61)	0.00	
<b>Member Agency Administered Pass-Thru(3425)</b>			
Revenues	45,300.00	338,000.00	13.40%
Expenses	45,300.00	338,000.00	13.40%
Excess of Revenues over Expenditures	0.00	0.00	
<b>ULFT Rebate Program(3410)</b>			
Revenues	740.00	1,000.00	74.00%
Expenses	740.00	1,000.00	74.00%
Excess of Revenues over Expenditures	0.00	0.00	
<b>HECW Rebate Program(3411)</b>			
Revenues	49,082.08	40,000.00	122.71%
Expenses	45,520.00	40,000.00	113.80%
Excess of Revenues over Expenditures	3,562.08	0.00	
<b>CII Rebate Program(3416)</b>			
Revenues	0.00	1,000.00	0.00%
Expenses	0.00	1,000.00	0.00%
Excess of Revenues over Expenditures	0.00	0.00	
<b>Turf Removal Program(3418)</b>			
Revenues	4,698,732.50	11,298,000.00	41.59%
Expenses	4,799,420.95	11,298,000.00	42.48%
Excess of Revenues over Expenditures	(100,688.45)	0.00	
<b>Comprehensive Landscape (CLWUE)(3427)</b>			
Revenues	178,686.46	152,400.00	117.25%
Expenses	185,758.08	152,400.00	121.89%
Excess of Revenues over Expenditures	(7,071.62)	0.00	
<b>Recycled Water Program(3433)</b>			
Revenues	23,608.00	50,000.00	47.22%
Expenses	25,327.35	50,000.00	50.65%
Excess of Revenues over Expenditures	(1,719.35)	0.00	
<b>WSIP - Industrial Program(3432)</b>			
Revenues	2,152.80	53,720.00	4.01%
Expenses	2,152.80	53,720.00	4.01%
Excess of Revenues over Expenditures	0.00	0.00	
<b>Land Design Program(3431)</b>			
Revenues	102,165.00	300,000.00	34.06%
Expenses	102,165.00	300,000.00	34.06%
Excess of Revenues over Expenditures	0.00	0.00	
<b>Pressure Regulation Program(3435)</b>			
Revenues	26,717.61	15,000.00	178.12%
Expenses	26,717.61	15,000.00	178.12%
Excess of Revenues over Expenditures	0.00	0.00	
<b>Dedicated Irrigation Meters Measurement Project (DIMM)(3439)</b>			
Revenues	(106,640.20)	743,000.00	(14.35)%
Expenses	414,102.99	743,000.00	55.73%
Excess of Revenues over Expenditures	(520,743.19)	0.00	

**Municipal Water District of Orange County  
Revenues and Expenditures Budget Comparative Report  
Water Use Efficiency  
July 1, 2023 thru May 31, 2024**

	<u>Year to Date Actual</u>	<u>Annual Budget</u>	<u>% Used</u>
<b>Total WUE Projects</b>			
Revenues	5,647,125.10	13,605,720.00	41.51%
Expenses	6,346,147.24	13,605,720.00	46.64%
Excess of Revenues over Expenditures	(699,022.14)	0.00	
<b>WEROC</b>			
Revenues	578,328.81	586,614.00	98.59%
Expenses	521,682.45	586,614.00	88.93%
Excess of Revenues over Expenditures	56,646.36	0.00	



**CONSENT CALENDAR ITEM**

July 17, 2024

**TO:** Board of Directors

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

**Harvey De La Torre, General Manager**

Staff Contact: Heather Baez

**SUBJECT:** **CALIFORNIA SPECIAL DISTRICTS ASSOCIATION (CSDA) 2025 BOARD OF DIRECTORS ELECTION – SOUTHERN NETWORK, SEAT A**

**STAFF RECOMMENDATION**

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Staff recommends the Board of Directors:

- Review and discuss the candidates running for the CSDA Board of Directors, Southern Network, Seat A
- Authorize staff to cast the District’s electronic ballot

**COMMITTEE RECOMMENDATION**

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The Committee concurred with staff recommendation and asked for staff to confer with President McVicker on the District’s vote selection.

**SUMMARY**

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CSDA is governed by an 18-member Board of Directors elected by mail ballots. The Board consists of three directors from each of the six networks (Northern, Sierra, Bay Area, Central, Coastal & Southern) throughout California. The Board meets bimonthly in Sacramento to guide the Association’s legislative and member benefit programs.

Each CSDA member in good standing is entitled to vote for one director to represent its network. As they did last year, CSDA will be using a web-based online voting system. Electronic ballots and candidate information sheets were emailed on June 10, 2024. All votes must be received through the system no later than 5:00 p.m. July 26, 2024.

<b>Budgeted:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Budgeted amount:	Core: <input checked="" type="checkbox"/>	Choice: <input type="checkbox"/>
<b>Action item amount:</b> n/a		Movement between funds: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

MWDOC's electronic ballot was sent directly to Cathy Harris and Heather Baez, who are our designated CSDA staff contacts.

There are three candidates seeking election to fill Seat A on the CSDA Board of Directors, Southern Network, which includes Imperial, Los Angeles, Orange, Riverside, San Bernardino and San Diego Counties. Seat A is for a three-year term, ending in 2027.

The following candidates are running for Seat A:

- Jo MacKenzie (incumbent)  
Board Member, Vista Irrigation District
- Jason Dafforn  
General Manager, Valley Sanitation District
- Ross Leja  
Board Member, Jurupa Area Recreation and Park District

### **ALIGNMENT WITH BOARD STRATEGIC PRIORITIES**

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- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Clarifying MWDOC's mission and role; defining functions and actions.             | <input type="checkbox"/> Work with member agencies to develop water supply and demand objectives. |
| <input type="checkbox"/> Balance support for Metropolitan's regional mission and Orange County values and interests. | <input type="checkbox"/> Solicit input and feedback from member agencies.                         |
| <input type="checkbox"/> Strengthen communications and coordination of messaging.                                    | <input type="checkbox"/> Invest in workforce development and succession planning.                 |

### **BOARD OPTIONS**

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**Option #1:**

- Review and discuss candidates running for the CSDA Board of Directors, Southern Network, Seat A
- Authorize staff to cast the District's ballot

**Fiscal Impact:** None

**Option #2:** Take no action

**Fiscal Impact:** None

**List of Attachments/Links:**

- CSDA Candidate Statements and Information Sheets





## 2024 CSDA BOARD CANDIDATE INFORMATION SHEET

The following information **MUST** accompany your nomination form and Resolution/minute order:

**Name:** Jason Dafforn

**District/Company:** Valley Sanitary District

**Title:** General Manager

**Elected/Appointed/Staff:** Staff

**Length of Service with District:** 1 year

- 1. Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.):**

Attend CSDA Conference and Leadership Academy

- 2. Have you ever been associated with any other state-wide associations (CSAC, ACWA, League, etc.):**

ACWA, CASA

- 3. List local government involvement (such as LAFCo, Association of Governments, etc.):**

N/A

- 4. List civic organization involvement:**

Desert Recreation Foundation Board of Directors

**\*\*Candidate Statement – Although it is not required, each candidate is requested to submit a candidate statement of no more than 300 words in length. Any statements received in the CSDA office after the nomination deadlines will not be included with the ballot.**

My name is Jason Dafforn. I am a Licensed Civil Engineer in the State of California with over 30 years of experience in the water and wastewater industry. I have 17 years of experience as a utility manager working for California local governments, including over eight years working for a special district.

California's special districts play a crucial role in the daily lives of millions, providing essential services ranging from water and sanitation to fire protection, healthcare, and many others. The California Special District Association (CSDA) provides resources, training, state and federal advocacy, and professional development to help special districts across the State flourish.

Today, special districts are confronted with unprecedented challenges. As a special district manager, I have gained a comprehensive understanding of these challenges, which positions me to provide valuable guidance and develop effective resolutions. My fresh ideas and unique perspective will enable the Board of Directors to proactively address current issues and future challenges, keeping CSDA ahead of the curve.

Together, we hold the power to shape the future and provide exceptional resources for special districts in California. By ensuring they remain at the forefront of delivering essential services and improving the quality of life for all residents, we can make a significant impact.

Let us build a stronger, more resilient future for California's special districts and the communities they serve.



## 2024 CSDA BOARD CANDIDATE INFORMATION SHEET

The following information **MUST** accompany your nomination form and Resolution/minute order:

Name: ROSS A. LEJA

District/Company: JURUPA AREA RECREATION & PARK DISTRICT

Title: DIRECTOR DIVISION 5

Elected/Appointed/Staff: ELECTED

Length of Service with District: 6 YEARS

1. Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.):

NO

2. Have you ever been associated with any other state-wide associations (CSAC, ACWA, League, etc.):

NO

3. List local government involvement (such as LAFCo, Association of Governments, etc.):

NONE

4. List civic organization involvement:

JURUPA CHILDRENS CHRISTMAS PARTY

JURUPA DISTRICT LIONS CLUB

**\*\*Candidate Statement – Although it is not required, each candidate is requested to submit a candidate statement of no more than 300 words in length. Any statements received in the CSDA office after the nomination deadlines will not be included with the ballot.**

I am running for the open board position to bring representation for the Inland Empire to CSDA and grow CSDA in the Inland Empire. San Bernardino and Riverside Counties, together known as the Inland Empire, is one of the fastest growing regions of California and home to over 80 special districts. However, the Inland Empire currently has no representation on the Southern District Board.

I currently serve on the Board of Directors for the Jurupa Area Recreation and Parks District (JARPD). Our district serves the city of Jurupa Valley and a portion of the city of Eastvale. I have been in this position for six years. During this time we have grown our district by fourteen facilities. I have made it a mission to develop relationships with the other special districts in our area to help JARPD better serve its residents. I look forward to expanding this mission to the other special districts in the Inland Empire if I am elected to the Board representing the Southern District

I am an eight year Air Force Veteran, husband, father and grandfather. My wife of 49 years and I have made our home in Jurupa Valley for over three decades. I have served on the City of Jurupa Valley Traffic Safety Committee, acting as its first chair for three years. I also served on the Jurupa Unified School District Citizen Oversight Committee for a \$144 million bond measure as both Vice Chair and Chair. A cause close to my heart is my work with the Jurupa Children's Christmas Party, an organization that has distributed presents to underprivileged in Jurupa Valley for over 40 years.

I have always considered service to my country and community a privilege and would like to continue by serving on the board of the California Special Districts Association.



## 2024 CSDA BOARD CANDIDATE INFORMATION SHEET

The following information **MUST** accompany your nomination form and Resolution/minute order:

**Name:** JO MacKENZIE

**District/Company:** Vista Irrigation District, *CSDA District of Distinction, Platinum Level*

**Title:** Director, Certificate in Special District Governance

**Elected/Appointed/Staff:** Elected

**Length of Service with District:** 32 years

**1. Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.):**

- ✚ CSDA Board of Directors, President 2011, Vice President 2010, Treasurer 2008-2009
- ✚ CSDA Finance Corporation Board of Directors, 2007-present; President 2012, 2013, 2015- present
- ✚ Special District Leadership Foundation Board of Director, Treasurer, currently Vice President
- ✚ Fiscal and Audit Committees, rewrote 'Treasurer Job Description'; Membership Committee 2011-present; Chair 2020-2021, 2022 and 2024
- ✚ Legislative Committee 2004-present; Chair, 2006-2010 and 2012
- ✚ CSDA San Diego Chapter, Board of Directors, 1993-present; President 1998-2000; presently serve on the Chapter Executive Board
- ✚ Attend all Annual Conferences and Legislative Days

**2. Have you ever been associated with any other state-wide associations (CSAC, ACWA, League, etc.):**

- ✚ ACWA: Past Board Director; Local Government, Chair 2014-2015 and Membership Committee
- ✚ ACWA Region 10 Board of Directors, Vice Chair, Alternate Chair, Director 1997-2010
- ✚ The California Association of Local Agency Formation Commissions (CALAFCO), Board Member and Legislative Committee member, 2017-2023

**3. List local government involvement (such as LAFCO, Association of Governments, etc.):**

- ✚ San Diego LAFCO, 1994-present: Commission Chair 2018 & 2019; Alternate 5 years; Special District Advisory Committee 14 years, Chair 2005-2009
- ✚ City of San Marcos Planning and Traffic Commissions
- ✚ Personally initiated the City of San Marcos Budget Review Committee in 1980, Chair 1996-2006
- ✚ Resource Conservation District of Greater San Diego County, Association Director, 2016 to present

**4. List civic organization involvement and recognitions**

- ✚ Special District Official of the Year by PublicCEO
- ✚ CSDA Legislative Advocate of the Year, 2011
- ✚ Graduate of CSDA's Special District Leadership Academy
- ✚ San Marcos Chamber of Commerce, Lifetime Ambassador
- ✚ Graduate of Leadership 2000, Cal State San Marcos
- ✚ Vista Community Development Associates, Treasurer
- ✚ Soroptimist International



## **RE-ELECT JO MACKENZIE**

### **PROVEN EXPERIENCE LEADING SPECIAL DISTRICTS**

- **DEDICATED**
- **FISCALLY RESPONSIBLE**
- **COMMITTED TO SPECIAL DISTRICTS**

It has been a privilege and honor to serve on the CSDA Board of Directors (Board) representing the Southern Network. Serving on the Board requires a commitment of time; I am in Sacramento at least twice a month for CSDA meetings. I have served as President, Vice President and Treasurer, and served as a Chair and/or member of the various committees. In 2010 and 2011, respectively, I was recognized as CSDA's Legislative Advocate of the Year and by PublicCEO as Special District Official of the Year.

During my tenure on the CSDA Board, I have formed working relationships throughout the Network and State that have given me an insight regarding the needs of special districts. Based on these insights and input from other CSDA directors, CSDA has worked to provide webinars at no cost to its members, begun offering the leadership academy three times a year and on-line, and the SDLF Board eliminated budget limits for scholarships. I serve on the CSDA and SDLF Boards, and I am proud of the collaboration that allows all special districts to take advantage of CSDA's programs.

During my term, I have been committed to continue building on the present foundation of CSDA's educational programs, state and federal legislative advocacy, and public outreach. CSDA is now the "voice of Special Districts", "the third leg of local government", and the 'go-to' association for legislative issues.

My proven leadership and public service experience, commitment to fiscal responsibility, and comprehensive LAFCO and special district knowledge make me the most qualified candidate to represent the Southern Network.

I have a true passion for and proven experience in leading Special Districts. I would be honored to continue serving on the CSDA Board as your Southern Network Director.

I am asking for your **Vote**.

ELECTRONIC VOTING ENDS JULY 26 AT 5:00 P.M.

**50+ CSDA EDUCATIONAL OPPORTUNITIES ARE LISTED ON  
CSDA'S HOME PAGE**



1391 Engineer Street • Vista, California 92081-8840  
Phone (760) 597-3100 • Fax: (760) 598-8757  
[www.vidwater.org](http://www.vidwater.org)

**Board of Directors**

Richard L. Vásquez, *President, Division 2*  
Marty Miller, *Division 1*  
Peter Kuchinsky II., *Division 3*  
Patrick H. Sanchez, *Division 4*  
Jo MacKenzie, *Division 5*

**Administrative Staff**

Brett L. Hodgkiss  
*General Manager*  
Ramae A. Ogilvie  
*Board Secretary*  
Elizabeth A. Mitchell  
*General Counsel*

June 5, 2024

**Re: Jo MacKenzie for CSDA Board of Directors, Southern Network, Seat A**

Dear Board President:

On February 20, 2024, the Vista Irrigation District (VID) Board nominated Jo MacKenzie to the California Special Districts Association (CSDA) Board of Directors for the Southern Network, Seat A. As President of the Board, I'm requesting that your Board cast its vote for Jo MacKenzie, CSDA Board of Directors. Electronic ballot voting begins on June 10, 2024.

Jo's enthusiasm, commitment, and comprehensive knowledge of special districts have brought a high level of experience to the CSDA Board of Directors. Jo believes it is important that CSDA continue to be the voice of all special districts and build on the present foundation of legislative advocacy, educational programs, and public outreach.

Currently serving on the CSDA Board of Directors (Past President, 2011), Jo serves on the CSDA Legislative Committee; she served as the Committee Chair from 2006-2010 and in 2012 and was named Legislative Advocate of the Year in 2010. Jo currently serves as President of the CSDA Finance Corporation, and Vice President of the Special District Leadership Foundation. She also serves on the CSDA Member Services Committee and is very active with the San Diego Chapter of CSDA, serving as its President 1998-2000.

Jo was elected to the VID Board of Directors in 1992 and has since served as President nine times. She is currently a Commissioner on the San Diego Local Agencies Formation Commission (LAFCO) and served as Chair in 2019-2020; Jo has continuously served in various capacities on LAFCO since 1994. She has also served on the California Association LAFCO Board of Directors. Jo is a past Board Director for the Association of California Water Agencies and currently serves on its Membership and Local Government committees.

Jo is active in her local community, having served on the City of San Marcos Planning Commission, Traffic/Safety Commission, Budget Review Committee and Affordable Housing Task Force. She has also been active in the San Marcos Chamber of Commerce for over 30 years, serving as a Board Member and a Life Member Ambassador.

Jo is extremely active and engaged in all aspects of California special districts and her wealth of experience makes her the obvious choice for Southern Network, Seat A. I urge your Board to vote for Jo MacKenzie to continue her service as Seat A Director for the Southern Network. Thank you for your support!

Very truly yours,

A handwritten signature in blue ink that reads "Richard L. Vásquez".

Richard L. Vásquez  
President, Board of Directors



**CONSENT CALENDAR ITEM**

July 17, 2024

**TO:** Board of Directors

**FROM:** **Administration & Finance Committee**  
(Directors Crane, Thomas, Nederhood)

**Harvey De La Torre, General Manager**

Staff Contact: Charles Busslinger

**SUBJECT: WATER QUALITY & OPERATIONAL PLANNING WORKSHOPS**

**STAFF RECOMMENDATION**

It is recommended that the Board of Directors authorize the General Manager to reallocate up to \$22,000 of approved Professional/Special Services funds (Exhibit J) for Cost Center 21 in FY 2024-25 Budget to Water Quality & Operational Planning Workshops.

**COMMITTEE RECOMMENDATION**

Committee concurred with staff recommendation.

**SUMMARY**

Continued changes to Orange County’s imported water demands are expected over the next two to six years as water use efficiency efforts continue to reduce water demands. Additionally, a number of local supply projects designed to improve water supply reliability for Orange County are in various phases of development with targeted on-line dates within the next six years. Climate change may also play a role as temperatures are forecast to increase, which may exacerbate water quality issues; and there remains significant uncertainty regarding Southern California long term precipitation changes, which may add additional variability to imported demands.

These upcoming changes are anticipated to continue to reduce imported water demands, that will result in increased water aging within the imported water distribution system. Additional water aging can lead to water quality issues (e.g. disinfection by-product

<b>Budgeted:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Budgeted amount: \$22,000	Core: <input checked="" type="checkbox"/>	Choice: <input type="checkbox"/>
<b>Action item amount: Not to Exceed \$22,000</b>		Movement between funds: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Reallocation of Approved Professional/Special Services funds (Exhibit J) within Cost Center 21 in the FY 2024-25 Budget.	



formation, disinfectant decay, and/or nitrification). Not only do such issues reduce water quality, but they often lead to the need for wasteful days-long system flushing events, which limit the availability of imported water when needed.

As responsibility for imported water distribution system operations is shared between Metropolitan and several local Orange County water providers, changes to operations will require coordination. MWDOC staff seeks to bring together Metropolitan and Orange County water operations managers, senior water operators, and subject matter experts to begin discussions on needed changes to imported water operations to adapt to future conditions. The intended outcome of these workshops is to develop a shared set of 'Next Steps for Imported Water System Operations' for further development.

## **DETAILED REPORT**

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### **Changing Conditions**

#### *Water Conservation*

Continued reductions to Orange County's imported water demands are expected over the next two to six years as water use efficiency (WUE) efforts continue. Currently implemented WUE efforts, both passive and active, will continue to make residential, commercial, industrial, and institutional water usage more efficient. The State's adoption of additional conservation regulations passed in 2018 (Assembly Bill 1668 and Senate Bill 606), commonly referred to as "Making Conservation a California Way of Life", mandated the establishment of "water use objectives" for urban retail water suppliers to achieve increased statewide conservation. These objectives become increasingly aggressive beginning in 2030.

#### *PFAS & Groundwater Pumping*

In July 2019, California Assembly Bill (AB) 756 was signed into law. AB 756 gave the State Water Resources Control Board (SWRCB) authority to require public water systems to conduct monitoring for perfluoroalkyl substances (PFAS) and included specific requirements for public notification. Under AB 756, public water systems are required to monitor for PFAS and "shall report that detection in the water system's annual consumer confidence report."

In January 2021, the U.S. Environmental Protection Agency (EPA) announced final regulatory determinations for eight of 109 contaminants listed on the Fourth Contaminant Candidate List (CCL 4). Specifically, EPA made final determinations to regulate perfluorooctanesulfonic acid (PFOS) and perfluorooctanoic acid (PFOA) under Section 1412(b)(1)(B)(i) of the Safe Drinking Water Act.

On June 21, 2022, the EPA announced health advisories for four PFAS, including interim updated lifetime drinking water health advisories for PFOA and PFOS.

The initial PFAS regulations affected the Orange County Groundwater Basin (OC Basin) and resulted in approximately 40 groundwater wells in the OC Basin being taken off-line until PFAS treatment systems could be installed. Agencies immediately switched over to imported water to meet demands. Most of these initial 40 wells have recently returned to service. As PFAS regulations increased, an additional 60 groundwater wells in Orange

County have been taken off-line until PFAS treatment systems can be installed. Again, these agencies have turned to the imported water system to meet their demands. These additional wells are expected to return to service over the next two years.

OCWD has estimated the total cost of PFAS treatment systems in OC Basin to be on the order of half a billion dollars. As these investments need to be paid for, the amount of groundwater pumping allowed in the OC Basin, known as the Basin Production Percentage (BPP) has been increased. The return of all 100 wells along with increased groundwater pumping will reduce imported water demands.

### *Wastewater Recycling*

The OCWD Groundwater Replenishment System (GWRS) Final Expansion was completed April 17, 2023, which now has the capacity to produce 130 million gallons per day (MGD) and to recycle 100% of local reclaimable wastewater flows through OC Sanitation District (OC San). South Orange County is moving quickly toward 100% recycling of reclaimable wastewater flows. Currently, plans are in various stages of development to increase recycling to include all reclaimable wastewater flows. Agencies currently pursuing this goal include Santa Margarita Water District, Moulton Niguel Water District, and South Coast Water District. Additionally, El Toro Water District, Irvine Ranch Water District, City of San Clemente, and Trabuco Canyon Water District have been operating recycling water systems and continue to develop additional opportunities to expand their recycling operations. Conservatively, there is at least another 11,600 acre-feet per year (AFY) of reclaimable wastewater available that will further reduce imported water demands.

### *Doheny Ocean Desalination*

This project has an initial production target of 5 MGD (5,600 AFY), has obtained all required regulatory permits, and is currently in the construction delivery and financing planning stages. This project looks to come on-line in the next four to five years.

### *Water Age*

“Water age is a function primarily of water demand, system operation, and system design” (US EPA - *Effects of Water Age on Distribution System Water Quality*). The existing imported water system was developed over the last 80+ years, and has been paid for by Orange County ratepayers. Redesigning the existing system to ‘right size’ it for lower water flows now, is not only difficult given future uncertainties, but is also highly cost prohibitive. The above pending water demand and water supply changes indicate that changes to imported system operations are the primary means to mitigate water aging consequences of lower demands on the imported system.

### **Coordination**

The imported water distribution system is a shared responsibility between Metropolitan Water District, and Orange County agencies. The goal of all water agencies is to obtain high quality water from various sources and then ensure high quality water is delivered to the end use customer. The relationship between Metropolitan as an imported water supplier and the retail agencies that deliver water to retail customers needs to be strengthened to meet pending changes.

Imported Distribution System Responsibility in Orange County	
Metropolitan Operated Pipelines	Orange County Agencies Operated Pipelines
Lower Feeder	West Orange County Water Board Feeder #1
Orange County Feeder	West Orange County Water Board Feeder #2
West Orange County Feeder	OC-44 Pipeline
Second Lower Feeder	Aufdenkamp Transmission Main
East Orange County Feeder #1	Joint Transmission Main
East Orange County Feeder #2	Baker Supply Pipeline
Allen McColloch Pipeline	Coastal Supply Line
Santiago Lateral	Water Importation Pipeline
	Eastern Transmission Main
	South County Pipeline
	Local Transmission Main

### Wake-up Call

In late August 2023, Tropical Storm Hilary hit Southern California. Approximately seven inches of rainfall fell in Orange County over a three-day period during a relatively warm storm. The combination of a sudden dramatic decrease in imported demands along with the warm temperatures from the tropical storm triggered a nitrification event in multiple locations in Orange and Los Angeles Counties. This event took between six and eight weeks to resolve, and has become a wake-up call of potential future operational challenges. Since then, Metropolitan has been reviewing water quality and operational guidelines and is currently working through selection of a series of changes to reservoir, treatment, and conveyance system operations. These workshops will provide a forum for Orange County agencies to engage with Metropolitan on pending changes.

### New Faces

Prior to the COVID-19 pandemic, there was significant discussion about the pending 'silver tsunami' of retirements in the water industry. COVID-19 simply accelerated that reality. Numerous staff members at Metropolitan and the Orange County agencies are now in 'new positions'. This is a significant opportunity over the next year to reset and improve collaboration, share knowledge, and better understand what changes are needed in imported water system operations for the future.

To assist with these workshops, we are looking to Ed Means Consulting and Water Quality & Treatment Systems, Inc. to provide facilitation and subject matter expertise as we seek mutually agreeable solutions. Ed Means and Dr. Issam Najm are both highly respected in the industry; both as subject matter experts, and their ability to communicate and facilitate complex issues.

**Uncertainty**

Significant uncertainty remains regarding the extent of impacts on the imported water system regarding:

- Water use efficiency,
- Long term precipitation patterns,
- Temperature increases,
- Economy
- Population

Additionally, water aging issues are highly complex. Our outreach to multiple Orange County agencies has been met with very positive responses. Although we do not claim to resolve the numerous issues we face through one set of workshops, the goal is to develop a shared set of ‘Next Steps for Imported Water System Operations’ for further development.

We look forward to a robust exchange of ideas as we navigate the complexities of water operations moving forward.

**ALIGNMENT WITH BOARD STRATEGIC PRIORITIES**

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- |   |  |
|---|--|
| <input type="checkbox"/> Clarifying MWDOC’s mission and role; defining functions and actions.                                   | <input checked="" type="checkbox"/> Work with member agencies to develop water supply and demand objectives. |
| <input checked="" type="checkbox"/> Balance support for Metropolitan’s regional mission and Orange County values and interests. | <input checked="" type="checkbox"/> Solicit input and feedback from member agencies.                         |
| <input type="checkbox"/> Strengthen communications and coordination of messaging.   | <input type="checkbox"/> Invest in workforce development and succession planning.                            |

Additional Comments:

**BOARD OPTIONS**

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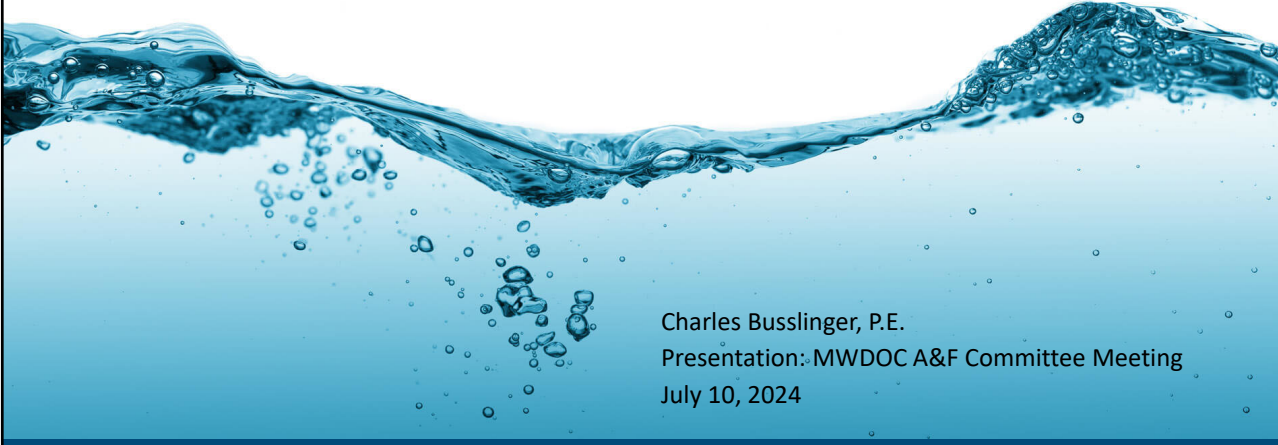
**Option #1: Authorize the General Manager to reallocate up to \$22,000 of approved Professional/Special Services funds (Exhibit J) within Cost Center 21 in the FY 2024-25 Budget to Water Quality & Operational Planning Workshops.**


**Fiscal Impact: Up to \$22,000**

**Option #2: Do not authorize the reallocation of funds.**

**Fiscal Impact: None.**

<b>List of Attachments/Links:</b>
<b>Attachment 1: Presentation</b>




 **Water Quality & Operational Planning Workshops  
for the Imported Water System**

Charles Busslinger, P.E.  
Presentation: MWDOC A&F Committee Meeting  
July 10, 2024

1

## MWDOC's Mission Statement

To provide reliable, high-quality supplies from the Metropolitan Water District of Southern California (Metropolitan) 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.



2

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## Future Local Supply Impacts on Imported System

Over the next 2-6 years, changes in imported water **demands** are expected due to:

- 💧 Continued Water Use Efficiency Improvements
- 💧 Completion of PFAS Treatment Systems for wells in the OC Basin & increased Basin Production Percentage (BPP)
- 💧 Build out of Wastewater Recycling
- 💧 Doheny Ocean Desalination Project



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## Water Quality Problems Associated With Water Age

**Water age** - average time it takes for water to travel from the treatment facility to a point within the distribution system.

“Water age is a function primarily of water **demand**, system **operation**, and system **design**.” US EPA - *Effects of Water Age on Distribution System Water Quality*.

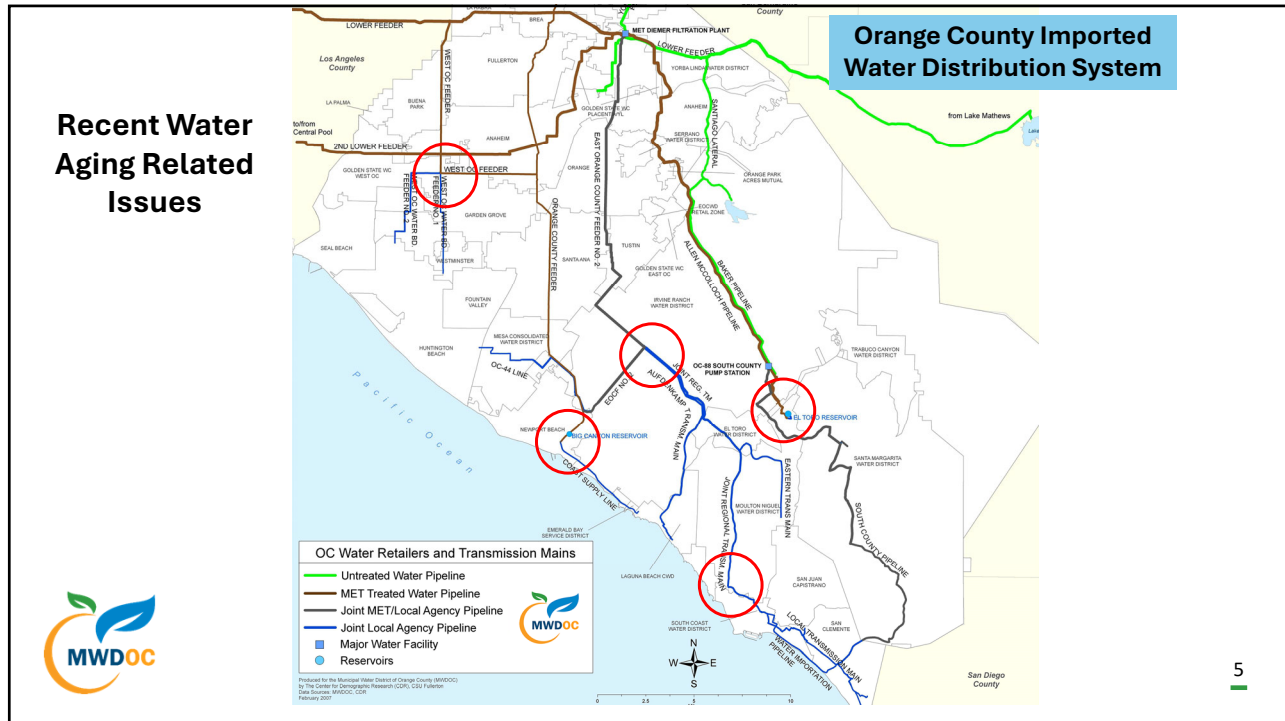
Chemical issues	Biological issues	Physical issues
*Disinfection by-product formation	*Disinfection by-product biodegradation	Temperature increases
Disinfectant decay	*Nitrification	Sediment Deposition
*Corrosion control effectiveness	*Microbial regrowth / recovery / shielding	Color
Taste and odor	Taste and odor	

\* Denotes water quality problem with direct potential public health impact

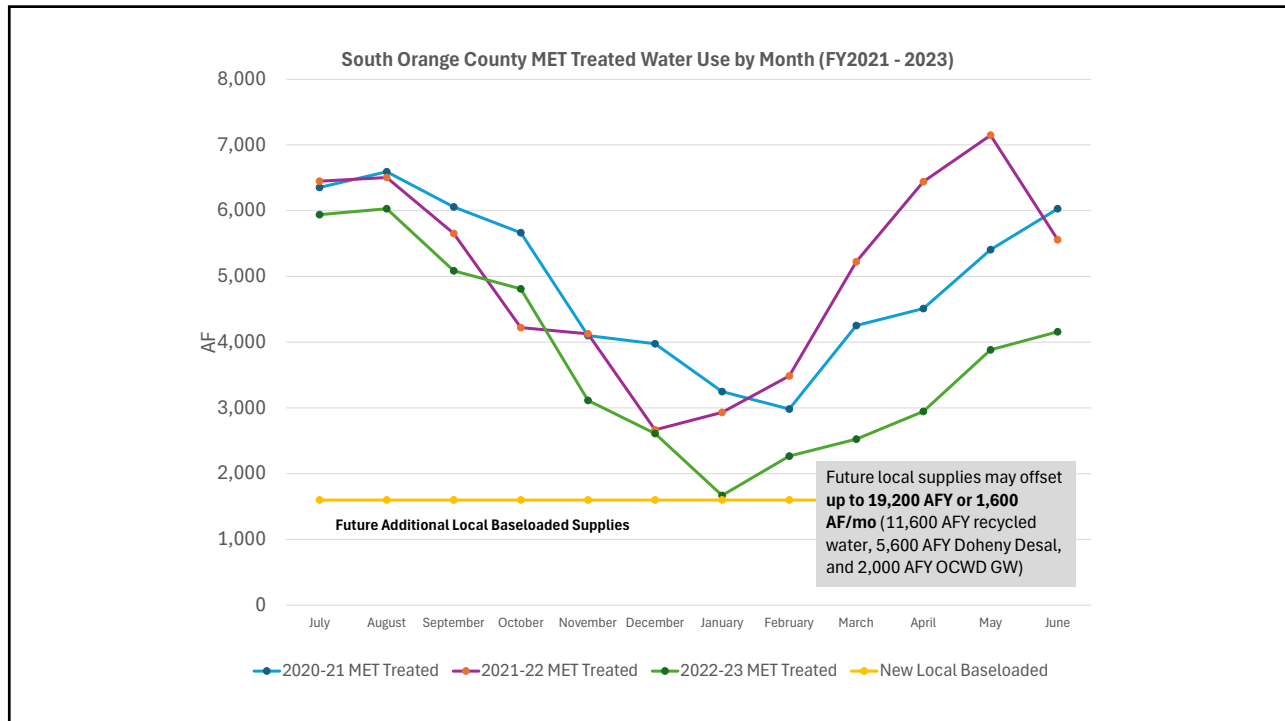


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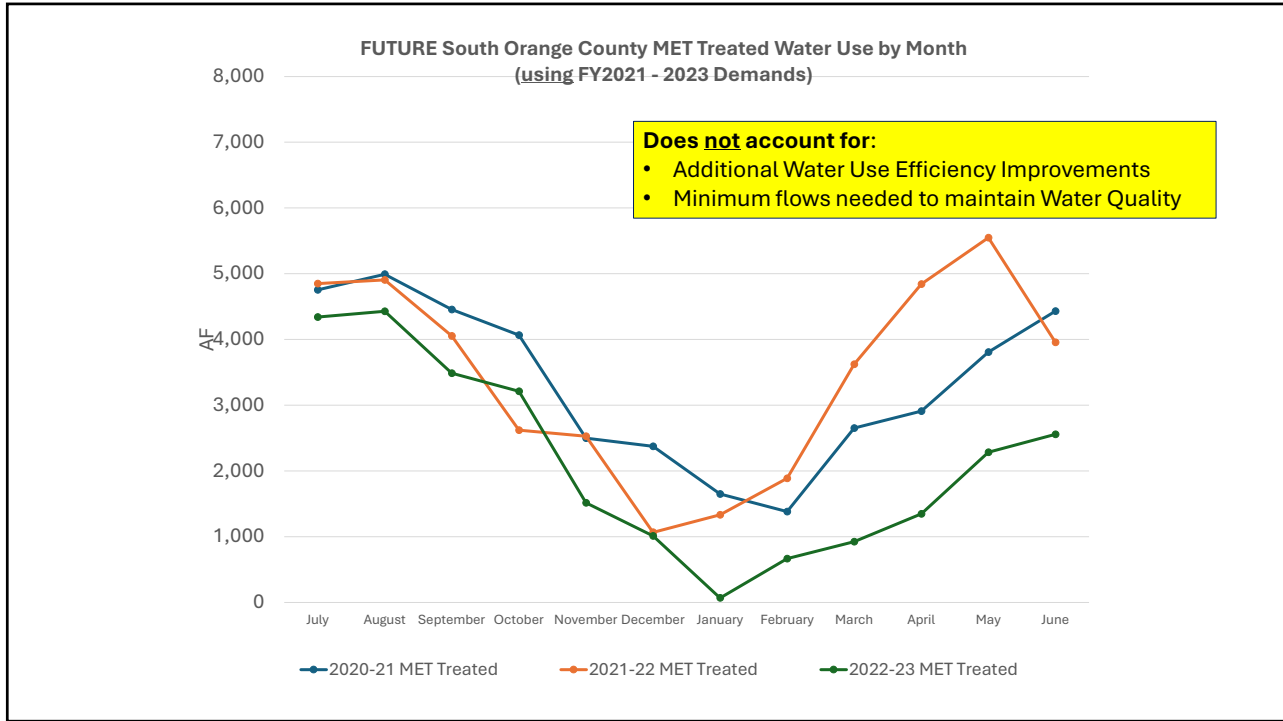
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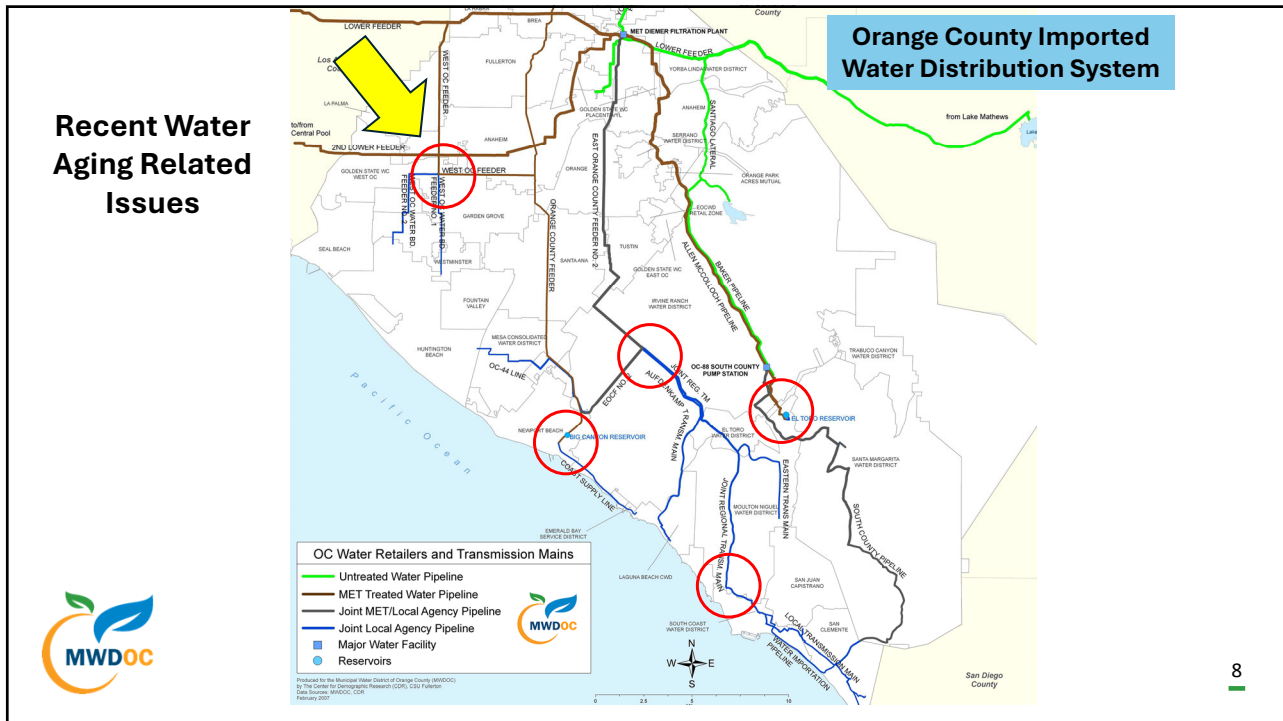
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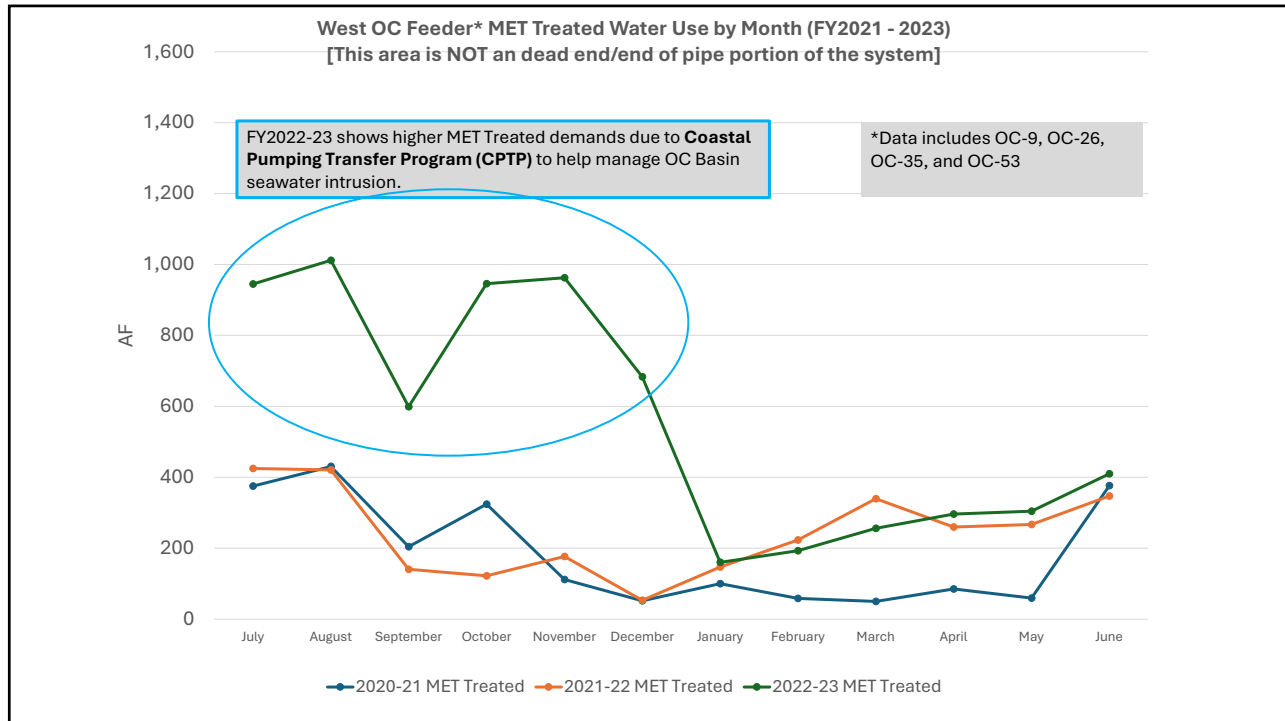


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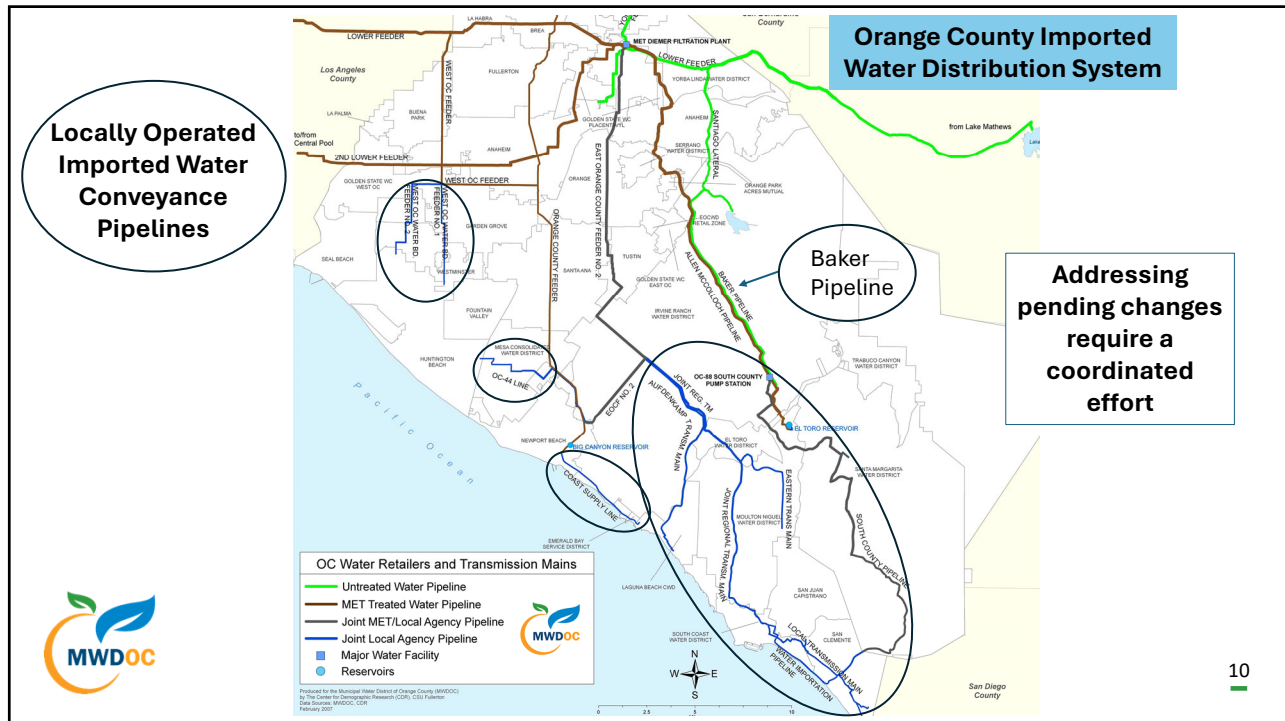


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## Workshop Purpose

Series of 3 workshops as a catalyst for discussion specific to OC:

- 💧 MET request for more information about locally operated conveyance pipelines, including constraints & capabilities.
- 💧 Agencies want to hear what MET is doing regarding water aging/nitrification issues.
- 💧 Promote a common understanding of water aging and nitrification issues as well as current trends/research.

**Audience:** Agency GM/AGM, and Senior Water Operators.



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## Facilitator & Subject Matter Experts

### Ed Means

Means Consulting

Expert:

- 💧 Facilitator
- 💧 Water resources planning
- 💧 Microbiology



### Dr. Issam Najm

Water Quality & Treatment Solutions, Inc.

Expert:

- 💧 Water Quality & Treatment Challenges
- 💧 Evaluation of Distribution System Water Quality
- 💧 Trainer/Lecturer in Water Chemistry & Treatment

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## Workshop Agendas

- 💧 Workshop #1
  - 🟡 Refresher - Nitrification & Water Aging
- 💧 Workshop #2
  - 🟡 Operational considerations for nitrification management.
  - 🟡 Opportunity for retail agencies to present their experiences, capabilities, and constraints.
- 💧 Workshop #3
  - 🟡 MWD overview of pending changes.
  - 🟡 Identification of other potential solutions.
- 💧 Schedule – First Workshop Target is late August 2024
- 💧 Goal - Develop ‘Next Steps’ among the stakeholders



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# **GENERAL MANAGER REPORT OF STAFF ACTIVITIES**

**July 2024**

## MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

### MEMBER AGENCY MANAGERS MEETING

MWDOC held its Member Agency Managers' meeting at its office in Fountain Valley on Thursday, June 20, 2024.

**In attendance:** Rudy Correa – Brea, Mike McGee - Buena Park, David Youngblood – East Orange County Water District, Cel Pasillas – Garden Grove, Alvin Papa – Huntington Beach, Paul Weghorst– Irvine Ranch Water District, Johnathan Cruz, & Matt Collings – Moulton Niguel Water District, Jose Diaz & Sonny Tran – Orange, Robert Grantham – Santa Margarita Water District, David Rebensdorf & Dustin Burnside - San Clemente, Jerry Vilander – Serrano Water District, Rick Shintaku – South Coast Water District, Fernando Paludi & Michale Perea – Trabuco Canyon Water District, Mike Chandler – Tustin, Noelani Leal – Westminster, Mark Toy – Yorba Linda Water District

**Staff in attendance:** Harvey De La Torre, Heather Baez, Joe Berg, Charles Busslinger, Sarina Sriboonlue, Alex Heide, Damon Micalizzi

#### **General Meeting Information/Discussion Items:**

- Draft Board Agendas
- SB 1255 - Water Rate Assistance Program Update
- MET Update
- Engineering Update

#### **Announcements:**

- Annual Water Supply and Demand Assessments
- Making Conservation a California Way of Life Regulations
- Orange County Water Summit - Friday, September 27<sup>th</sup>

#### **Report Items**

- Monthly GM Report
- Legislative Reports
- WEROC Matrix
- Grant Funding Opportunities
- Additional Reports or Materials

The next managers meeting is July 18, 2024

## ENGINEERING & PLANNING

### LEAD AND COPPER RULE REVISIONS – LEAD SERVICE LINE INVENTORY CHOICE PROGRAM

In mid-March 2023, multiple agencies requested MWDOC's assistance in complying with the U.S. Environmental Protection Agency (USEPA) Lead and Copper Rule Revisions (LCRR) - Service Line Inventories, which all water systems are required to complete and submit to the primacy agency (for California it is the State Water Resources Control Board - SWRCB) by October 16, 2024.

On September 20, 2023, the MWDOC Board approved a contract award to Hazen and Sawyer (Hazen) to provide technical assistance for a Service Line Inventory shared services program. The shared services program has 13 participating agencies, each with a customized scope of work.

On November 30, 2023, the USEPA announced draft rule changes to the LCRR, known as the Lead and Copper Rule Improvements (LCRI). The LCRI proposes significant changes to the LCRR in terms of requirements and timelines.

In April 2024, USEPA formally declared its intent to take final action on the LCRI by October 2024. This declaration clarifies the documentation agencies must submit by October 16, 2024 but leaves additional ambiguity until the final proposed rules are published.

#### **The project remains on schedule.**

As of late May 2024, baseline inventories for the participating agencies have been completed, and agencies have moved to the field verification phase.

As of late June 2024, field verification is well underway. Completion of the field verification phase is anticipated by the end of July 2024. Inventories will then be prepared for review by participants in time for submission to DDW in early October 2024.

## SHUTDOWNS

### **Allen McColloch Pipeline (AMP) Prestressed Concrete Cylinder Pipe (PCCP) Inspection and Rehabilitation**

In response to the November 2023 AMP PCCP inspection findings, MET initiated Special Operating Conditions (SOC) for the AMP to reduce pressure on the pipeline.

In April 2024, MET shut down the lower reaches of the AMP down gradient of OC-70 and installed steel liners to segments of PCCP between OC-70 and OC-88. A bulkhead

was also installed down the gradient of OC-88. This work has been completed, and the upper reaches of the AMP have returned to normal operations.

The reaches below OC-88 (down gradient of the bulkhead) remain dry to allow for permanent repairs to the most critical PCCP segments in the lower reaches of the AMP.

MET's Board awarded a construction contract for the downstream reach work to JF Shea Construction on May 14, 2024, and the contractor mobilized to the first site on June 17, 2024. Construction will begin in early July 2024 and continue through the end of January 2025.

Affected retail agencies have coordinated extensively with neighboring agencies, MET, and MWDOC to accommodate the extended AMP shutdown through January 2025. The planned use of the AMP through OC-88 into the South County Pipeline, the Baker Water Treatment Plant, EOCF#2, ATM, OC Feeder, El Toro Reservoir, Upper Chiquita Reservoir, and local resources are all being used extensively to support this shutdown.

## **WATER QUALITY & OPERATIONAL PLANNING WORKSHOPS**

Significant changes to Orange County's imported water demands are expected over the next few years as several local supply projects are completed and water use efficiency efforts continue to reduce water demands.

The reduction of imported water demands, anticipated to be particularly significant during the winter months, can potentially increase water aging in the imported water distribution system. The additional water aging could lead to water quality issues (e.g., formation of disinfection by-products, decay of disinfectants, and nitrification).

MWDOC Engineering is conducting a series of workshops with MET staff and the retail agencies to begin discussions on coordinating efforts to change how the imported water system is operated in Orange County.

MWDOC Engineering will provide further details through a presentation at the A&F Committee meeting on July 10, 2024.



## EMERGENCY PREPAREDNESS

### JUNE EVENTS

**(EVENTS LISTED ONLY INCLUDE WEROC INVOLVEMENT. EVENTS AND INCIDENTS HAPPEN EVERY DAY BUT MAY NOT REQUIRE REPORTING OR COORDINATION WITH WEROC)**

- On 6/21/24, at approximately 120 hours, a wildland fire started near the 91/241 exchange. WEROC contacted both Anaheim Water and YLWD to [provide information on the activities of fire agencies on the scene. At approximately 1330 hours, forward progress was stopped. Vicki can provide additional details.

### COORDINATION/PARTICIPATION WITH MEMBER AGENCIES AND OUTSIDE AGENCIES MEETINGS NOT LISTED IN THE PROJECT AND PROGRAMS SECTION

- On 6/4/24, Vicki attended the CESA Training and Education Working Group Meeting. This group is creating video training on different subjects to benefit all emergency managers, focusing on new emergency managers coming into the field. This training session will be available statewide to members. Topics include:
  - Continuity in Different Sectors - This would be a presentation on how continuity works in different fields like Government, Business, Hospital, Schools, and Tribal.
  - Emergency Plans Working Together - This would be a presentation on the multitude of emergency plans in our field (EOP, EAP, COOP, LHMP, etc.) and how they work together to build a program. There may also be an EMAP component for those looking to make those plans into the accreditation program.
  - Building Your EOC Toolkit - This would be a presentation on how agencies can use technology and tool kits like Smartsheet, Google products, and Teams to support emergency management programs.
  - FEMA Assistance Programs - This presentation will focus on the FEMA Individual Assistance Program changes. As a second part, we may also have someone speak to the public assistant.
  - Special Population Needs in Disaster - This would be a presentation on how to serve people experiencing homelessness in disasters. This could also be expanded to include other special populations like access and function needs, etc.
- On 6/5, Vicki participated in the MET Cyber Security Summit planning meeting with Dave Anderson.

- On 6/5, Vicki participated in the CalWARN Function Exercise and was a speaker for the morning workshop training (see exercise section for more detailed information)
- On 6/6, Vicki and Janine attended the monthly coordination meeting at the Orange County Emergency Management Organization (OCEMO). A presentation was provided by the Orange County Vector Control Special District highlighting their services and functions and an outlook for this year's mosquito impacts, including planning for dengue fever. The regular subcommittee reports were made, and the meeting minutes can be shared with the board if desired. (\*reminder: OCEMO is the Operational Area Working Group created under the Operational Area Executive Board, and Vicki is the OA Mutual Aid Coordinator for Water and Wastewater.)
- On 6/8/24, Vicki attended the OC Sans Open House in support of her funding/member agency.
- On 6/17, Vicki had a phone call with CSDA regarding the ZEV/Carb Project (\*see below for more detailed notes)
- On 6/19, Vicki has a phone call with CalOES Deputy Directors regarding the ZEV/Carb Project, see below for more detailed notes)
- On 6/20, Vicki had a meeting with Kevin Morley (AWWA DC) regarding the ZEV Carb Project (\*see below for more details notes)
- On 6/26, Janine met with CDR regarding the Mapping project; see below for more details.
- On 6/27, Janine attended the Orange County Health Care Agency Points of Dispensing (POD) planning. WEROC is one of the few non-city entities with a POD plan in place if needed.
- On 6/27, Janine attended the County IPP Workshop, which is required for grant funding. This joint planning effort is submitted to CalOES. The WEROC IPP was updated during the WEROC Coordination Meeting.
- On 6/28, Vicki participated in the CESA State Board meeting.

## **WEROC AGENCY PLANNING, COORDINATION AND PROGRAM EFFORTS**

### **AWIA & Multi-Jurisdictional Hazard Mitigation Multi-Plan Project**

The Multi-Jurisdictional Hazard Mitigation Plan had its kickoff meeting on June 17th. Action Items have already been sent to participating agencies. AWIA kick-off meeting for all tier agencies will be held on July 22, 2024, at MWDOC. The contract was finalized and signed by HSG and MWDOC. Vicki is working with BBK on the contracts for the participating agencies as part of this choice program. As this project moves forward, information and updates will be provided monthly in this report. As a reminder, 30 out of 36 WEROC agencies will participate in one or more areas of this contract.

## **Cyber Security and OCIAC Partnership**

WEROC continues to send out important information to the Cyber Security Distribution Group as received from DHS or the OCIAC. WEROC has been providing information to the member agencies as required about highlighted threats to the water industry and other current world events as required. OCIAC did attend the WEROC Coordination meeting and provided a water briefing to the agencies in attendance. In addition, Janien presented on the InfraGard presentation (this is included in the information item WEROC Coordination Meeting).

## **Diesel Engine CARB Emissions Advocacy Project**

Last month, Vicki reported that different agencies have been reaching out regarding the ZEV/CARB requirements and changes and the challenges of finding vehicles to replace their aging fleet. Law and fire have received exemptions to the engine rules for their fleet, but public works and water/wastewater have not received these for their overall fleets. This month, Vicki has had meetings to discuss this important item with the CalOES Deputy Director of Operations and the new Deputy Director of External Affairs and Policy, CSDA Legislative contact, and AWWA at the national level.

Again, we want to partner with the Governor and be part of his ZEV and Green Project, but the vehicle types and equipment technology available have not caught up yet as a viable solution. The best summary I can provide for day-to-day operations of our more extensive fleet and heavy machinery with the technology currently out there for vehicles would last about 2 hours, which means we need to purchase two vehicles for every vehicle replaced and the vehicles (which almost all are on backorder) cost 2-3 times more than what we can currently purchase. For emergencies, we might not be able to support the mission of the statute for supplying water for suppression, or public works clearing roadway access, etc., promptly because the equipment would not be able to work 24 hrs. to make a repair, clear roads, fire breaks, etc.

WEROC hopes to partner with CalOES. On behalf of all our partner agencies, I have the pleasure of working with CalWARN, MARAC, CSDA, AWWA, APWA, CMUA, etc. We hope that an exemption for Public Works, Water, and Wastewater entities (primarily local governments) can be given and implemented immediately, just as it has been done for law and fire. As soon as the right technology and vehicle capability are available, water agencies will make a change. We are always looking for ways to help with climate change because the bigger picture is that it affects our water supply. It is an important endeavor to which we are committed.

## **Operational Area Plans**

Vicki is currently reviewing the following plans as the Operational Area Mutual Aid Coordinator for Water and Wastewater as the agencies' advocate.

- Orange County Operational Area and County of Orange Integrated Preparedness Plan

## **Regional Mapping Project**

Janine continues to work on updating the 2018 WEROC Water/Wastewater Atlas and Public Safety Power Shut Off (PSPS) map project and obtaining the final maps so we can work with the contractor. Janine has a meeting at the Center for Demographic Research (CDR) this Wednesday, June 26, to begin laying out Phase 2 of the project. This project will go into FY 24/25.

## **Regional Water Distribution Plan**

We are still waiting for the water company's leadership to review the plan and provide feedback. We will reconvene in the next few weeks to discuss it further.

Water Distribution TTXs are being scheduled for the fall.

## **Training, Exercises, and National Qualification System Training Plan**

- **Training:**

On June 4, 18, 19, and 20th, Vicki taught four G611 EOC Section Trainings (Management, Planning, Finance, and Logistics) for water agencies. 82 people attended this training offering.

At the WEROC Coordination Meeting on June 17th, WEROC member agencies identified what training is requested for the rest of the calendar year. The WEROC Integrated Preparedness Plan is being updated with this information and will be shared with the County.

WEROC has been able to secure the following free training opportunities for Orange County:

Emergency Management Instructor Certification (EMIC). This course allows people to teach and train EOC sections (as I do). It usually costs \$60,000.00, but we got it for free in Orange County because Vicki is one of the certified state instructors for this course.

Safety Assessment Program (SAP) The Safety Assessment Program (SAP) utilizes volunteers and mutual aid resources to provide professional engineers, architects, and certified building inspectors to assist local governments in the safety evaluation of their built environment in the aftermath of a disaster. Cal OES manages the program in cooperation with professional organizations. Cal OES Recovery SAP issues registration ID cards to all SAP Evaluators who have completed the program requirements. This training provides our agencies with

the capability to look at our infrastructure and ensure it is safe to occupy. This course costs \$10,000, but Vicki has been able to get it for free through the relationships she has at the state level.

- **Exercises:**

The following agencies have scheduled a workshop with tabletop exercises to be developed and facilitated by Vicki between July and October. Also, the Regional Water Distribution Plan will be exercised in the fall with city emergency managers and water agencies.

- City of Fullerton (Cyber)
- El Toro Water District (EQ)
- South Coast Water District (Palisades Dam)
- South Orange County Water and Wastewater Authority (ICS/Intruder)
- (5) Water Distribution Plan TTX (5 BOS Districts)

Vicki participated in the CalWARN Workshop and Functional Exercise on June 5<sup>th</sup>. The morning workshop provided training on the Operations Plan for CalWARN (that Vicki wrote) and other aspects of mutual assistance. Vicki spoke to mutual aid and some of the coordination efforts from the past five years. She followed the functional exercise with all the regions and the State Water Control Board, EPA, and DDW for the rest of the day. A functional exercise is when injects (problems) are provided, and the execution of the solution occurs (not just talking but actual action such as phone calls, emails, and radio transmissions). An after-action report is being generated.

## **WEROC Mobile EOC/Command Vehicle**

No new updates from last month.

## **WEROC Quarterly Coordination Meeting**

On June 17<sup>th</sup>, the WEROC Coordination Meeting was held. See information item #5. Below are the agenda items contained in the PowerPoint provided:

- AlertOC SOP Changes
- AWIA/Hazard Mitigation Planning Schedule & Update on Contract/Scope of Work
- Cal OSHA Workplace Violence Regulation Discussion
- CARB Diesel Engine Exemptions Update
- Exercises Calendar
- GIS Update
- InfraGard/EPA Webinars Review
- National Qualification System Water/Wastewater Positions
- OCFA Resource Mutual Aid and Trench Rescue Response Collaboration
- OCIAC Update Briefing (Water/Wastewater Threats)

- Operational Area Plan Review Update
- Regional Fuel Plan
- Training Calendar
- Water Distribution Plan
- WEROC Mobile Command Post/EOC Vehicle

## MET ITEMS CRITICAL TO ORANGE COUNTY

### MET FINANCE AND RATE ISSUES

In April, the Board approved the Biennial budget for fiscal years 2024/25 and 2025/26 with overall rate increases of 8.5 percent in CY 2025 and 8.5 percent for CY 2026. The budget includes the Capital Investment Plan, revenue requirements for fiscal years 2024/25 and 2025/26, and the ten-year financial forecast.

Water Transactions for April 2024 (for water delivered in February 2024) totaled 60.1 thousand acre-feet (TAF), which was 32.6 TAF lower than the budget of 92.7 TAF and translated to \$57.6 million in receipts for April 2024, which was \$33.9 million lower than the budget of \$91.5 million.

Year-to-date water transactions through April 2024 (for water delivered in May 2023 through February 2024) were 1,014.9 TAF, 302.8 TAF lower than the budget of 1,317.7 TAF. Year-to-date water receipts through April 2024 were \$1,015.4 million, which was \$300.0 million lower than the budget of \$1,315.4 million.

### MET'S SUPPLY CONDITION UPDATE

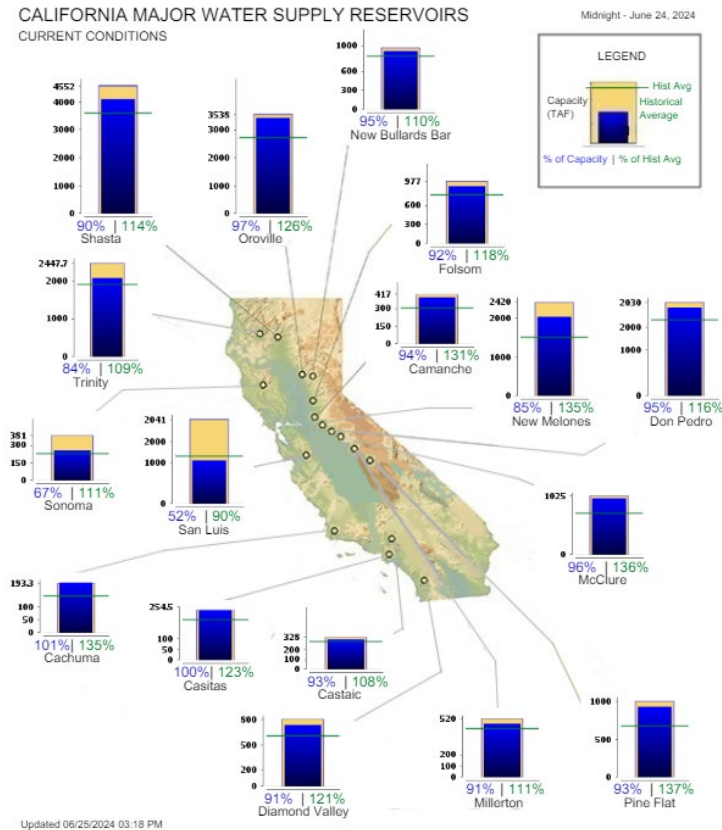
We officially started the 2023-24 Water Year (2023-24 WY) on October 1, 2023. Thus far, Northern California's accumulated precipitation (8-Station Index) has been reported at **47.2 inches or 97% of normal** as of June 25th. The Northern Sierra Snow Water Equivalent peaked at **35.1 inches on April 2<sup>nd</sup>**, which is **124% of normal** for that day. In April, the Department of Water Resources (DWR) increased the State Water Project (SWP) initial **"Table A" allocation for WY 2023-24 by 40%**.

The Upper Colorado River Basin accumulated precipitation is **23.4 inches or 100% of normal as of June 25<sup>th</sup>**. On the Colorado River system, snowpack is measured across four states in the Upper Colorado River Basin. The Upper Colorado River Basin Snow Water Equivalent peaked at **17.2 inches on April 9<sup>th</sup>**, which is **86% of normal** for that day. Due to the below-average inflows into Lake Powell over the past several years, the United States Bureau of Reclamation **declared a shortage at Lake Mead that has been ongoing since January 1<sup>st</sup>, 2022**. As of June 2024, **there is a 100% chance of shortage continuing in CY 2024, a 90% chance in CY 2025, and an 80% chance in CY 2026. In addition, there is a 10% chance of a California shortage in 2026.**

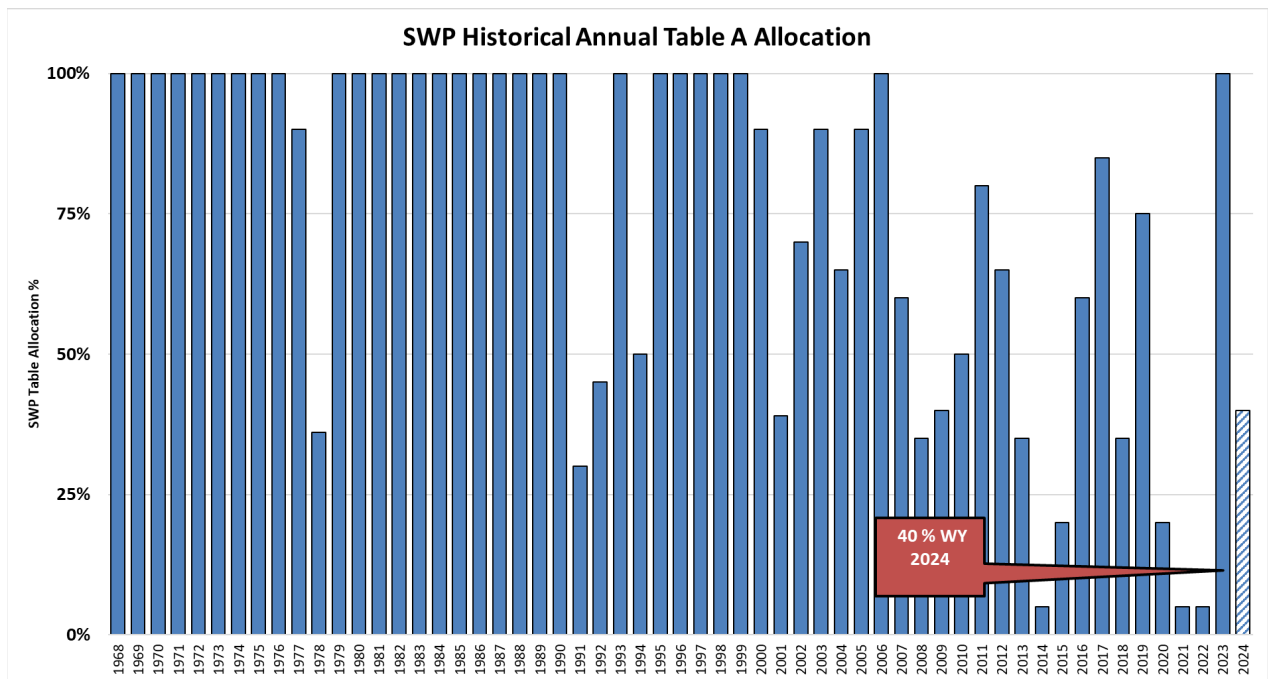
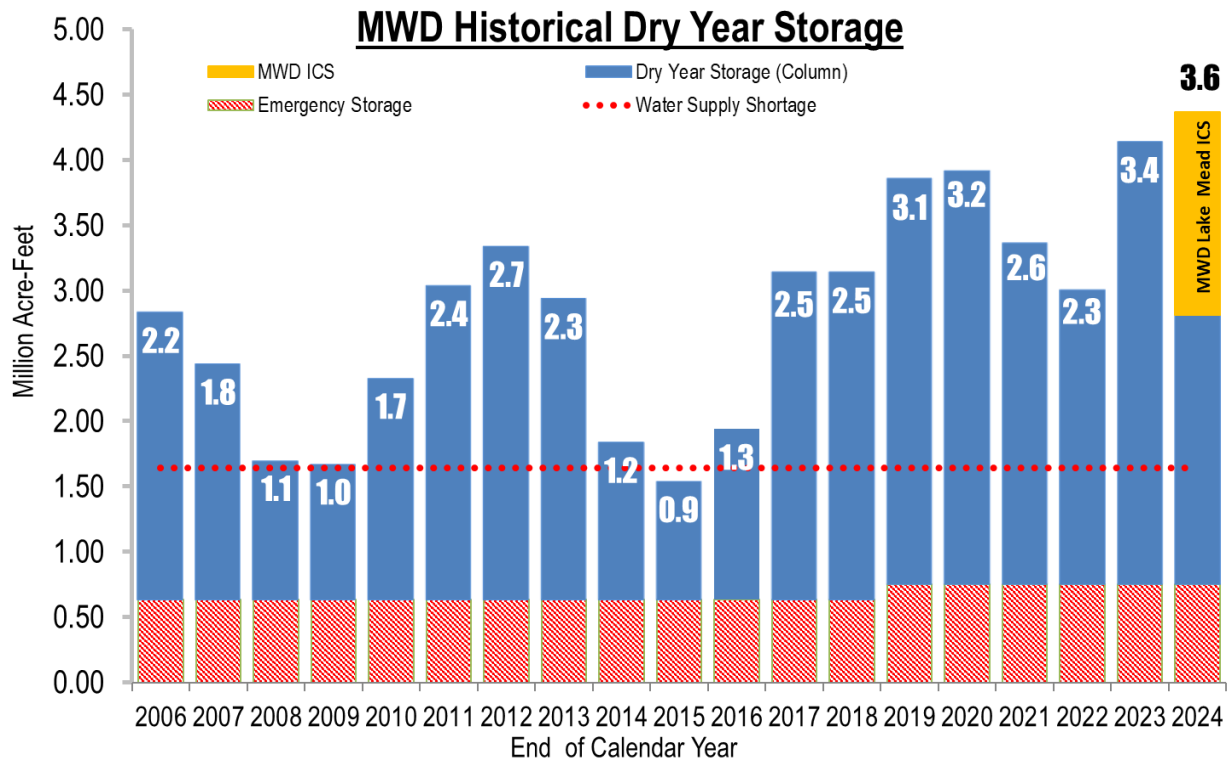
As of June 24<sup>th</sup>, Lake Oroville's storage capacity is 97% of the total capacity and 126% of the normal capacity. San Luis Reservoir's current volume is 52% of the reservoir's total capacity and **90% of normal**.

With Calendar Year (CY) 2024 estimated total demands and losses of 1.41 million acre-feet (MAF) and with a 40% SWP Table A Allocation, Metropolitan is projecting that supplies will exceed demand levels in CY 2024. Based on this, Metropolitan's estimated dry-year storage at the end of **CY 2024 will increase to approximately 3.6 MAF**.

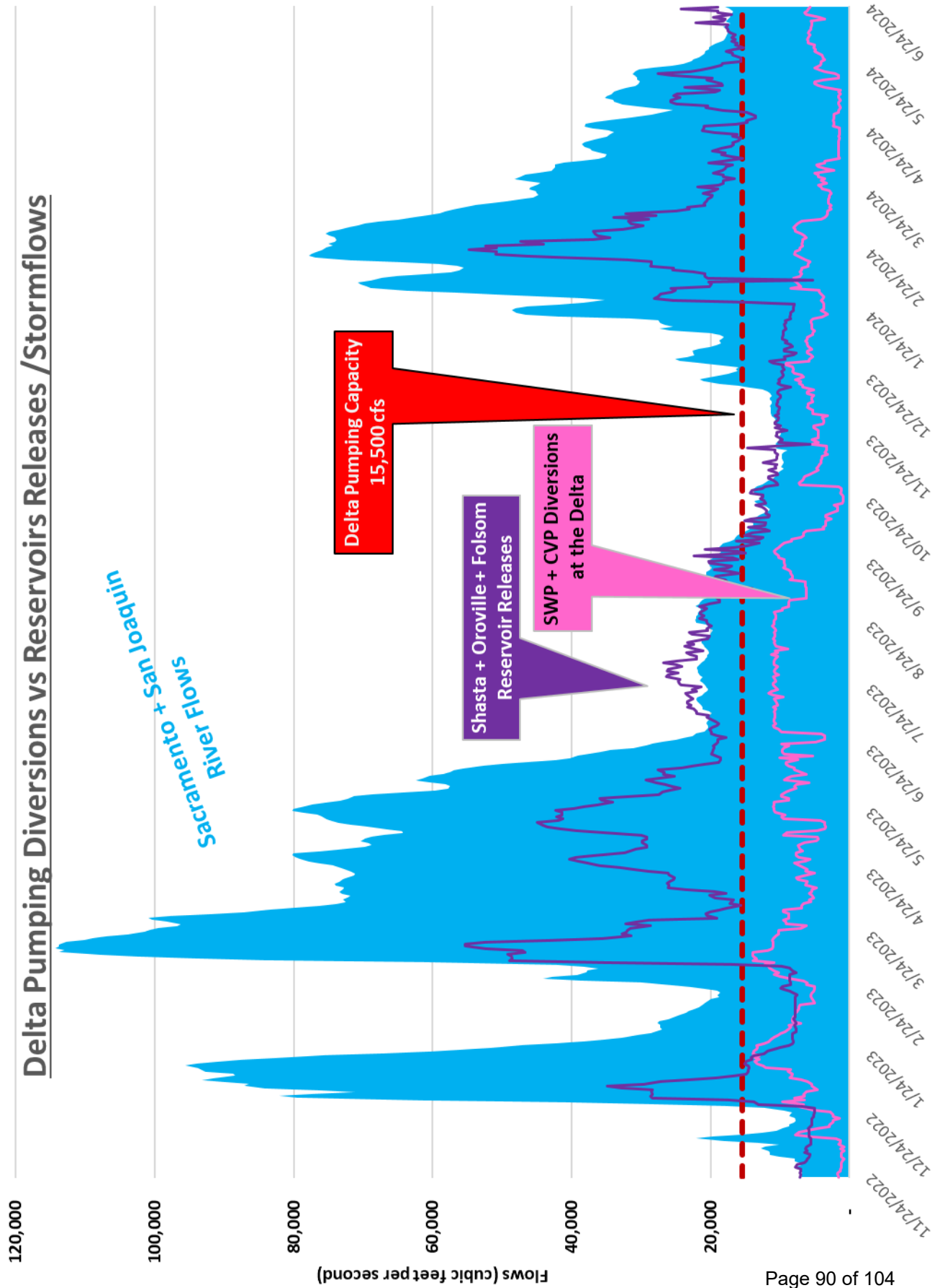
A projected dry-year storage supply of **3.6 MAF** would be approximately **2.6 MAF** from a typical level where **Metropolitan** goes into **Water Supply Allocations**. A large factor in maintaining a high water storage level is lower than expected water demands. We are seeing regional water demands reaching a 40-year low. **However, with a majority of Metropolitan's water supplies stored in Lake Mead and still a 5-year shortage projection at Lake Mead, there remains a lot of uncertainty about where supply balances will be in the future.**







# Delta Pumping Diversions vs Reservoirs Releases / Stormflows



## 2024 WSDM Storage Detail

WSDM Storage	1/1/2024 Estimated Storage Levels	CY 2024 Put Capacity <sup>1</sup>	2024 Total Storage Capacity
<b>Colorado River Aqueduct Delivery System</b>	<b>1,544,000</b>	<b>78,000</b>	<b>1,657,000</b>
Lake Mead ICS	1,544,000 <sup>2</sup>	78,000	1,657,000
<b>State Water Project System</b>	<b>1,033,000</b>	<b>295,000</b>	<b>2,131,000</b>
MWD & DWCV Carryover	297,000	149,000	350,000 <sup>3</sup>
MWD Articles 14(b) and 12(e)	28,000 <sup>4</sup>	0	N/A
Castaic and Perris DWR Flex Storage	219,000	0	219,000
Arvin Edison Storage Program	100,000	0 <sup>5</sup>	350,000
Semitropic Storage Program	190,000	59,000	350,000
Kern Delta Storage Program	141,000	48,000	250,000
Mojave Storage Program	19,000	0	330,000
AVEK Storage Program	27,000	0	30,000
AVEK High Desert Water Bank Program	11,000	40,000	252,000 <sup>6</sup>
<b>In-Region Supplies and WSDM Actions</b>	<b>1,016,000</b>	<b>106,000</b>	<b>1,246,000</b>
Diamond Valley Lake	753,000	57,000	810,000
Lake Mathews and Lake Skinner	207,000	19,000	226,000
Conjunctive Use Programs (CUP) <sup>7</sup>	56,000	30,000	210,000
<b>Other Programs</b>	<b>586,000</b>	<b>269,000</b>	<b>1,181,000</b>
Other Emergency Storage	381,000	0	381,000
DWCV Advanced Delivery Account	205,000	269,000	800,000
<b>Total</b>	<b>4,180,000</b>	<b>747,000</b>	<b>6,215,000</b>
Emergency	750,000	0	750,000
<b>Total WSDM Storage (AF) <sup>8</sup></b>	<b>3,430,000</b>	<b>747,000</b>	<b>5,465,000</b>

<sup>1</sup> Put capacity assumed under a 40 percent SWP Table A Allocation. Storage program losses included where applicable.

<sup>2</sup> Reflects USBR's final accounting for 2023, released May 2024. This amount is net of the water Metropolitan stored for IID in Lake Mead in an ICS sub-account.

<sup>3</sup> Total storage capacity varies year-to-year potentially increasing as the contractual annual storage limit combines with the remaining balance from the previous year. Metropolitan may opt to exceed the 350 TAF storage capacity as shown to enhance drought protection for the service area, however there is a potential risk that Metropolitan's stored water be converted to SWP contractor water if San Luis Reservoir approaches full capacity.

<sup>4</sup> Approved carryover supplies under Articles 14 (b) and 12 (e) of the State Water Project Contract for delivery in 2024.

<sup>5</sup> Puts are limited due to water quality considerations.

<sup>6</sup> Reflects 90 percent of the AVEK High Desert Water Bank Program's total storage capacity that has been constructed. The total storage capacity for the AVEK High Desert Water Bank is 280 TAF. Full recharge and recovery operation anticipated by 2027.

<sup>7</sup> Total of all CUP programs including IEUA/TVMWD (Chino Basin); Long Beach (Central Basin); Long Beach (Lakewood); Foothill (Raymond and Monk Hill); MWDOC (Orange County Basin); Three Valleys (Live Oak); Three Valleys (Upper Claremont); and Western.

<sup>8</sup> Total WSDM Storage level subject to change based on accounting adjustments. Total may not sum due to rounding.

## **MET'S WATER QUALITY UPDATE**

### **Water System Operations**

Metropolitan member agency water deliveries were 95,000 acre-feet (AF) for May 2024, with an average of 3,060 AF per day, which was about 400 AF per day higher than in April 2024. As a result of the increased SWP Allocation, Metropolitan has recently started Cyclic and Conjunctive Use Program deliveries. Treated water deliveries were 8,200 AF higher than in April, for a total of 52,200 AF, or 55 percent of total deliveries for the month. The Colorado River Aqueduct (CRA) pumped a total of 87,000 AF in May. State Water Project (SWP) imports averaged 980 AF per day, totaling about 30,400 AF for the month. The target SWP blend was 0 percent for Weymouth, Diemer, and Skinner plants for most of the month and increased to 25 percent at the end of the month.

Metropolitan expects sufficient SWP and Colorado River supplies to meet demands in 2024. Water continues to be managed according to Water Surplus and Drought Management (WSDM) principles and operational objectives with an emphasis to position SWP supplies to meet future demands in the SWP-dependent area. Metropolitan has resumed deliveries to Desert Water Agency and Coachella Valley Water District because of the improved supply conditions. Metropolitan is prioritizing the use of Table A supplies this year to meet demands and improve reserves and future drought reliability for the SWP-Dependent Area. Some Table A supplies are also available for blending to help manage salinity levels.

### **Water Treatment and Distribution**

The SWP target blend entering the Weymouth and Diemer plants was increased from zero percent to approximately 25 percent on May 28. Coagulant dosages were adjusted accordingly. The SWP blend entering Lake Skinner remained at zero percent, while the blend leaving Lake Skinner continued trending below 20 percent.

Flow-weighted running annual averages for total dissolved solids from March 2023 through February 2024 for Metropolitan's treatment plants capable of receiving a blend of supplies from the SWP and the CRA were 345, 430, and 470 mg/L for the Weymouth, Diemer, and Skinner plants, respectively.

Because of the Lower Feeder configuration, air entrainment occurs in the source water at the Diemer plant. Air entrainment causes several operational challenges. Diemer plant is collaborating with Engineering Services Group to conduct an Air Entrainment Study. Metropolitan staff recently upgraded vacuum relief valves for the ozone contactors. This will allow the plant to conduct full-scale testing of the effectiveness of using the ozone destruct blowers to remove dissolved gas in the source water.



# The Metropolitan Water District of Southern California

## Weekly Operations Plan for 6/13/2024 – 6/20/2024

For additional information, please contact James Bodnar at (213) 217-6099

1. **COLORADO RIVER AQUEDUCT:** The CRA is at a 7-pump flow.
2. **EAST BRANCH SPW:** Rialto Pipeline will average a flow of 525 AF/day. Santa Ana Valley Pipeline flow will average a flow of 180 AF/day. Inland Feeder flow will average a flow of 950 AF/day.
3. **WEST BRANCH SPW:** The flow from Castaic Lake will be at 580 AF/day. Flow to SCVWA (formerly CLWA) is currently at 180 AF/day.
4. **TERMINAL RESERVOIRS:**

Reservoir	Current Storage* (AF)	Percent of Capacity
Lake Mathews	130,800	72%
Lake Skinner	37,800	86%
DVL	735,700	91%

\*as of 6/12/2024

5. **WATER QUALITY:**

Plant	Targeted Blend (% SPW)	TDS (mg/L)	TTHMs (µg/L)
	As of 6/12/2024	As of 6/12/2024	As of 5/20/2024
Weymouth	25	558	30
Diemer	25	571	27
Skinner	25	587	17
Jensen	100	309	16
Mills	100	247	24

6. **WATER DELIVERIES:** June deliveries are forecasted to be about 99 TAF. As of June 12, 2024, total system demands are about 4,600 AF/day, a decrease of about 200 AF/day from last week.
7. **HYDROELECTRIC GENERATION:** As of June 12, 2024, the total daily average generation for the week was about 13.6 MW, with 6 of 15 hydroelectric plants in operation.

## **COLORADO RIVER ISSUES**

### **U.S. Bureau of Reclamation Publishes 2023 Water Accounting Report**

The U.S. Bureau of Reclamation published the annual Water Accounting Report (Report) for 2023. This is the official accounting record of the Lower Basin States' mainstem Colorado River consumptive use, required by the decree in Arizona v. California. Over the years, the information included in this Report has grown. In addition to the official record of consumptive use of Colorado River water, this Report also contains information on Intentionally Created Surplus (ICS) and all transfers, exchanges, and system water creation in the Lower Basin. It is also used to track Drought Contingency Plan contributions and, most recently, Reservoir Protection Conservation volumes that apply towards meeting the goal of 3 million acre-feet (MAF) of additional conservation by the end of 2026 in accordance with the 2024 Near-Term Colorado River Operations Record of Decision.

The report shows that the Lower Basin's consumptive use was just 5.8 MAF, the lowest consumptive use by the three Lower Basin states since Lakes Powell and Mead were making flood control releases in the early 1980s. This Report also shows that California's consumptive use was just 3.7 MAF, the lowest consumptive use since the water account Report was first published in 1964. The Report reflects Metropolitan's creation of 450,000 AF of ICS and that the lower basin states collectively have over 3.3 MAF stored in Lake Mead as ICS. Additionally, the report shows that over 1.18 MAF of Reservoir Protection Conservation was added to the system, which is over one-third of the goal of the 2024 Near-Term Colorado River Operations Record of Decision.

### **Tour of the Colorado River Indian Tribes Projects**

On Friday, May 17, Board Chair Ortega, Directors Cordero and Ackerman, and senior Metropolitan staff spent the day with leaders of the Colorado River Indian Tribes, known as CRIT. The CRIT reservation straddles the Colorado River south of Parker Dam and irrigates over 70,000 acres of land, mainly in the state of Arizona, with some in California. CRIT tribal leaders hosted a tour for the Metropolitan team highlighting the conservation CRIT has implemented to be more efficient, including the installation of new drip irrigation systems. The tour also included a stop at Headgate Rock Dam, which was constructed to provide water for the CRIT irrigation system and native habitat recovery area, in which invasive salt cedar has been replaced with native willow and cottonwoods. The tour concluded with a visit to the California lands and some impressive wetlands created to provide fish habitat.

**Attachment:** [Update on Colorado River Issues – June 25](#)

## **DELTA CONVEYANCE ACTIVITIES AND STATE WATER PROJECT ISSUES**

### **Delta Conveyance**

The California Department of Water Resources (DWR) released a benefit-cost analysis for the Delta Conveyance Project that finds the infrastructure modernization project would create billions of dollars in benefits for California communities. These benefits include reliable water supplies, climate change adaptation, earthquake preparedness, and improved water quality. According to the report, for every \$1 spent, \$2.20 in benefits would be generated.

The Delta Conveyance Design and Construction Authority (DCA) released a project cost estimate of \$20.1 billion in real 2023 (undiscounted) dollars. A preliminary cost assessment conducted in 2020, early in the design process, showed the project would cost about \$16 billion in undiscounted 2020 dollars. Accounting for inflation to 2023 dollars shows that the 2020 cost assessment estimate and 2024 cost estimate are similar in cost. The cost estimate includes \$200 million for the project's Community Benefits Program for local Delta community projects. Although DWR committed to this program by including it in the project's environmental impact report and project approval, with the release of the cost estimate, there is now an identified dollar value.

Value engineering in the cost estimate identified design and construction innovations that present opportunities to cut costs, save time, and reduce risks. These engineering innovations, while not representing changes to the approved project description, demonstrate potential for a cost reduction of about \$1.2 billion. The DCA will continue to research additional innovations as pre-construction design and engineering progress.

### **Science Activities**

Metropolitan staff implemented the Floating Wetland Cage Study. The objective is to leverage the field deployment of floating wetlands on Bouldin Island to determine whether increased food production from the floating wetlands increases the growth and survival of Delta smelt. Studies supported by Metropolitan staff and funding were showcased at the 2024 Interagency Ecological Program Annual Workshop.



## PUBLIC/GOVERNMENT AFFAIRS

### MEMBER AGENCY SUPPORT

#### Public Affairs Staff:

- Coordinated filming of Trabuco Canyon Water District member agency spotlight video

#### Government Affairs Staff:

- Circulated the monthly grants tracking and acquisition report to all participating member agencies
- Provided a brief overview of SB 1255 (Durazo), which proposes a Low-Income Rate Assistance (LIRA) program using “voluntary” donations, and solicited feedback from the MWDOC Member Agency Managers meeting

### COMMUNITY AND SPECIAL EVENTS

#### Public Affairs Staff:

- Speakers Bureau: Coordinated the 2024 Water Awareness Poster Contest Awards Ceremony for our 40 winners and their families at Shipley Nature Center
- Coordinated the Hoover Dam/Colorado River Aqueduct Inspection Trip with Directors Ackerman and Jung
- Provided an information booth at the Orange County Sanitation District’s Open House
- 

#### Government Affairs Staff:

- Worked with Christina in Admin to solicit legislative certificates for the Water Awareness Poster Contest
- Attended the OCBC Infrastructure Committee meeting
- Participated in the CSDA Professional Development Committee meeting where we reviewed (after previously rating) annual awards nominees and selected the winners
- Attended and staffed the Hoover Dam/CRA trip with Director Ackerman and Director Jung
- Participated in the OCBC Government Affairs Committee meeting

### K-12 WATER EDUCATION

#### Public Affairs Staff:

- Met with MWDOC Choice 3-12 School Program contractor Orange County Department of Education’s Inside the Outdoors to discuss year-end and steps for next school year

- Met with County of Orange Stormwater Program representatives to discuss potential partnership opportunities for reaching Orange County students
- Met with Metropolitan Water District of Southern California's Education team to discuss logistics for a co-hosted Department of Water Resources Orange County ProjectWET teacher's training

## **WORKFORCE INITIATIVE**

### **Public Affairs Staff:**

- Speakers Bureau: Hosted the Water Energy Education Alliance (WEEA) Leadership Roundtable Meeting #18 with guest panelists from the Los Angeles Department of Water & Power
- Speakers Bureau: Delivered a WEEA and water workforce 101 presentation to the Vista Meridian Energy, Environment, & Utilities Advisory
- Met with Orange County Friends of Harbors, Beaches, and Parks to discuss a potential fiscal sponsorship opportunity
- Participated in the Water Replenishment District's Water Workforce Ad Hoc Committee meeting
- Met with Generation: NOW! and Assistant Superintendent of Innovation, San Diego County Office of Education, to discuss a partnership with TGR Foundation (formally Tiger Woods) for a career exploration and teacher training pilot in Orange County
- Participated in the California Environmental Literacy Initiative's Green Career Call to Action webinar introducing its Call to Action: Educating for a Green Economy 2024-2025 Report, featuring a WEEA Practice Profile highlighting WEEA participant's and MWDOC's successful education and workforce development programs. This report is a precursor to creating a statewide strategic plan to secure equitable access for TK-16 students to green (and blue) careers.
- Met with North County Regional Occupational Program to discuss current and future opportunities to create career pathways to water careers for Orange County students
- Attended the Environmental Protection Agency's Workforce Development in the Water Sector webinar

## **DIGITAL COMMUNICATIONS, PUBLICATIONS, AND MEDIA ENGAGEMENT**

### **Public Affairs Staff:**

- Prepared and delivered MWDOC June 2024 eCurrents newsletter
  - Open Rate 52% (utilities average 24.6%)
- Completed several updates for the MWDOC.com website
- Developed and distributed social media content across MWDOC's social media channels

## SPECIAL PROJECTS

### Public Affairs Staff:

- Coordinated and participated in an OC Water Summit committee meeting with Directors Thomas, Nederhood, and Crane
- Continue to work on planning, preparation, and coordination of OC Water Summit
- Met with L.A. Design Studios to discuss the next steps in refreshing the MWDOC.com home page

### Governmental Affairs Staff:

- Invited a speaker from Disneyland to present on DisneylandForward at the July ISDOC meeting
- Coordinated with the June WACO speaker on logistics
- Staffed the ISDOC Executive Committee meeting
- Staffed the WACO Planning Committee meeting
- Sent various ISDOC-related emails, including speaker coordination, editing minutes, providing agenda feedback, coordinating a meeting with the Membership Ad-Hoc Committee

## OUTREACH METRICS

### Public Affairs Staff:

- Google Performance Analytics (GM Report Timeframe)
  - 390 business profile interactions
  - 3,519 people viewed the business profile
- Website Analytics (GM Report Timeframe)
  - 6,403 pageviews and ocwatersmartparks.com: 72 site sessions (past 90 days)
  - Top pages for this date range
    - Home Page – 1,600
    - Water Use Efficiency – 1,100
    - Residential Rebates – 383
    - Turf Replacement Program – 193
    - Agendas, Packets, Minutes – 180
    - OC Friendly Landscapes – 136
    - RFPs / RFQs – 129
- ocwatersmartgardens.com Analytics (May 2024)
  - 669 Sessions
  - Top pages for this date range
    - Eligible Sustainability Feature Trees
    - Landing Page
    - Helpful Plant List

- Social Media (GM Report Timeframe)  
According to Hootsuite – the global leader in social media management –a good engagement rate is between 1% to 5%.  
For this period, MWDOC's engagement rate is at 8.00%
  - 150,753 post reach (number of people)
    - 12,062 Post engagement (actions taken – likes, shares, etc.)
    -

## LEGISLATIVE AFFAIRS

### Governmental Affairs Staff:

- Attended the ACWA State Legislative Committee meeting
- Met with staff from Assemblywoman Blanca Pacheco and shared some of MWDOC's legislative priorities
- Coordinated with PA staff on a quote for Congressman Huffman's office for H.R. 8682 – Tax Parity for Water Rebates, and circulated the press release to Directors after it was released
- Coordinated with ACWA and our Sacramento advocate to reach out to pertinent members of the delegation on ACWA sponsor bill SB 2254
- Participated in the ACWA working group on SB 1255, the low-income rate assistance (LIRA) program
- Attended the CMUA Regulatory Committee meeting
- Participated in the CMUA Legislative Committee meeting
- Participated in the Metropolitan Member Agency meeting specific to SB 1255, the LIRA program proposal
- Attended the CMUA LIRA Strike Team meeting
- Participated in the CSDA Legislative Committee meeting
- Participated in the Southern California Water Coalition Legislative Task Force meeting
- Attended the ACWA Region 10 State Legislative Committee prep meeting
- Attended the ACWA State Legislative Committee meeting
- Participated in the CMUA LIRA Strike Team meeting (these are weekly for now)

## **WATER USE EFFICIENCY**

### **ORANGE COUNTY DATA ACQUISITION PARTNERSHIP (OCDAP) STEERING AND TECHNICAL ADVISORY COMMITTEE (STAC)**

On June 11, Rachel Waite attended the OCDAP STAC. The working group collaborates on and organizes a regional effort to share costs for the acquisition of high-resolution aerial imagery and related products. The discussion focused on Cycle #3, the Request for Proposals.

The next meeting is scheduled for July 9.

### **H2O FOR HOAS MEETING**

On June 12, Tina Fann attended the H2O for HOAs kick-off meeting hosted by the Moulton Niguel Water District. H2O for HOAs is an annual event for HOA board members, property managers, and landscapers to provide education on water management topics. The kick-off meeting introduced the committee heads for event planning, marketing, vendors, and content. There was a call for volunteers and ideas for promotional items. Planning meetings are expected to be held monthly. This year's H2O for HOAs is scheduled for October 17<sup>th</sup> at Laguna Hills Community Center.

### **CALWEP PROGRAM COMMITTEE MEETING**

On June 13, Rachel W., Sam Fetter, Tina, Melissa Hurtado, and Alondra Renteria Solis attended the CalWEP Program Committee meeting. Topics on the agenda included:

- CalWEP Updates for Direct Distribution, Leak Detection and Repair Training, SDCWA CII-DIM LAM Guide, and Long-Term Framework Implementation
- Education & Research Task Force: Spanish Translation
- Discussions on the CalWEP Basecamp Message Board
- Peer-to-Peer Reflections
- Framework Resources

The next meeting has not yet been scheduled.

### **PROPOSITION 1 ROUND 1 DEPARTMENT OF WATER RESOURCES (DWR) PROJECT SITE VISIT**

On June 17, Joe Berg, Rachel W., and Tina, in collaboration with Moulton Niguel Water District and OC Public Works staff, gave DWR a tour of landscape water savings projects completed as part of MWDOC's South Orange County Water Use Efficiency Program, which received \$833,002 in Proposition 1 grant funding from DWR.

## **PROJECT AGREEMENT (PA) 22 ADVISORY WORKGROUP - SPECIAL MEETING**

On June 18, Joe and Rachel W. joined the SAWPA-hosted special PA 22 Advisory Workgroup meeting focused on the Santa Ana River Watershed landscape modeling project, which provides landscape area measurements and classifications for residential and non-residential landscapes. Staff from the U.S. Bureau of Reclamation, SAWPA's partner on this project, gave an update on its status, including the tools and methodology they are employing to model the landscape for the Santa Ana River Watershed.

## **METROPOLITAN WATER USE EFFICIENCY WORKGROUP MEETING**

On June 20, Joe, Rachel Davis., Rachel W., Beth Fahl, Sam, and Tina participated in Metropolitan's Water Use Efficiency Workgroup meeting. Items on the agenda included:

- Board Update
  - Board Report
  - CA Conservation Framework Update
- MWD Conservation Program Updates
  - Budget
  - Addendum 22 Update
  - End of FY Invoicing and Co-Funding
  - Member Agency Master Agreements
- External Affairs Update
  - New Contract for Messaging and Marketing
  - Activities for June

The next meeting is scheduled for July 18.

## **INLAND EMPIRE (IE) WATER USE EFFICIENCY TECHNICAL COMMITTEE**

On June 25, Rachel W. joined the IE WUE Technical Committee, a working group of water efficiency staff across water providers in the Inland Empire. Rachel provided a presentation on the Dedicated Irrigation Meter (DIM) Landscape Area Measurements Project that MWDOC is undertaking to help support OC retailers.

## **WATER USE EFFICIENCY (WUE) INTRODUCTORY MEETING WITH CITY OF ORANGE STAFF**

On June 26, Joe, Rachel W., Rachel D., Beth, Sam, and Tina met with the new City of Orange staff to provide an overview of water use efficiency and the services MWDOC provides. Topics on the agenda included:

- Water Use Efficiency General Structure
- Regional Programs
- Conservation Framework

Additional meetings will be scheduled if needed.

## **ALLIANCE FOR WATER EFFICIENCY (AWE) LARGE-SCALE LANDSCAPE PROJECT ADVISORY COMMITTEE (PAC) MEETING**

On June 26, Rachel W. and Tina attended the AWE Large-Scale Landscape PAC Meeting. The meeting discussed the water-savings analysis of AWE's Large-Scale Landscape Study and the Market Readiness Assessment Survey results.

## **WHOLESALE WATER PROVIDERS GROUP MEETING**

On July 2, Beth participated in the Wholesale Water Providers Group meeting hosted by the San Diego County Water Authority and attended by water use efficiency staff from other Metropolitan wholesale water providers. Topics on the agenda included:

- New MAAP Addendum. How are you dealing with the 1-year cycle?
- Program Updates: New Programs? Ongoing Programs? Terminating Programs?
- Focus of Landscape Efforts: Residential? Commercial?
- Agriculture Audits and Incentives
- Assisting Member Agencies with New Regulations: CII DIM and Mixed-Use Meters? General Regional Approach to CII?

The next meeting for this Group has not yet been scheduled.

## **LEAK DETECTION DEMO**

On July 2, Sam, Cristal Castro, Melissa, and Alex Cavazos attended a Leak Detection Demonstration hosted by Rachel D. and Willie Zavala of the Water Loss Control Team to showcase their process of detecting and reporting leaks.

## **STATE WATER BOARD ADOPTS CONSERVATION AS A CALIFORNIA WAY OF LIFE STANDARDS**

At their July 3<sup>rd</sup> Meeting, the State Water Resources Control Board adopted the Conservation as a California Way of Life water use efficiency standards called for in Senate Bill 606 and Assembly Bill. Joe Berg participated in the meeting and provided public comments. Comments focused on one support for the creation of an advisory committee to monitor implementation of the standards over time, identify challenges and successes, make recommendations to the SWRCB, and report progress to the Board periodically, and 2) that the Board consider "Good Faith" efforts by suppliers to implement the standards when considering enforcement actions – water suppliers can offer programs to consumers but cannot require their participation. Implementation of the standards is scheduled to begin on January 1, 2025, with the first compliance evaluation in 2028.

**INFORMATION CALENDAR**

**MWDOC GENERAL INFORMATION  
ITEMS**

**MWDOC BOARD OF DIRECTORS**

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