REGULAR MEETING
OF THE BOARD OF DIRECTORS
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
18700 Ward Street, Boardroom, Fountain Valley, California
August 19, 2026, 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 at 18700 Ward Street, Fountain Valley, California, 92708 (Boardroom). 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**
**Webinar ID:** **882 866 5300#**

# AGENDA

## MOMENT OF SILENCE

## PLEDGE OF ALLEGIANCE

## ROLL CALL

## PUBLIC COMMENTS
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 THE 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 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 website, accessible at http://www.mwdoc.com.

**NEXT RESOLUTION NO. 2178**

**CONSENT CALENDAR (Items 1 to 7)**
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. July 1, 2026 Joint Workshop Board Meeting
b. July 6, 2026 Planning & Operations Committee Meeting
c. July 8, 2026 Administration & Finance Committee Meeting
d. July 15, 2026 Regular Board Meeting
e. July 16, 2026 Executive Committee Meeting

*Recommendation: Approve as presented.*

**2. TREASURER'S REPORTS**

a. MWDOC Revenue/Cash Receipt Register as of July 31, 2026
b. Disbursement Registers (July/August)

*Recommendation: Ratify and approve as presented.*

c. Summary of Cash and Investment and Portfolio Master Summary Report (Cash and Investment report) as of June 30, 2026
d. PARS Monthly Statement (OPEB Trust)

*Recommendation: Receive and file as presented*

**3. FINANCIAL REPORT**

a. Combined Financial Statements and Budget Comparative for the Period Ending June 30, 2026

*Recommendation: Receive and file as presented.*

**4. PUBLIC-PRIVATE PARTNERSHIP FUNDING OPPORTUNITY FOR WATER LOSS CONTROL PROGRAMS**

*Recommendation: Authorize the General Manager to enter into an agreement with Amazon.com, Inc. to receive $2,194,491 over three years for water loss control programs.*

**5. AWARD OF CONTRACT FOR PRODUCTION METER FLOW TESTING AND PUMP EFFICIENCY TESTING SERVICES**

*Recommendation: Award Henschel Pump Test, LLC and Pump Check, Inc. each a 3-year contract with the option for two additional 1-year renewals for a total not to exceed amount of $625,000 over five years, each, for a combined total of $1,250,000 to provide production meter flow testing and pump efficiency testing services and authorize the General Manager to execute the contracts.*

**6. CALIFORNIA FAIR POLITICAL PRACTICES COMMISSION CONFLICT OF INTEREST CODE – 2026 BIENNIAL REVIEW**

*Recommendation: Review the District's Conflict of Interest Code; determine whether updates are needed; and authorize staff to submit the 2026 Biennial Review to the Orange County Clerk of the Board of Supervisors.*

**7. AWARD OF CONTRACT FOR COMPREHENSIVE CLASSIFICATION, COMPENSATION, AND BENEFITS STUDY**

*Recommendation: Award Public Pay, LLC a 1-year contract, for $56,250 plus a $3,750 contingency for a total not to exceed amount of $60,000, to provide a Comprehensive Classification, Compensation, and Benefits Study, and authorize the General Manager to execute the contract.*

**End of Consent Calendar**

**ACTION ITEMS**

**8. ADOPT A RESOLUTION NOMINATING ROBERT McVICKER TO THE OFFICE OF PRESIDENT ON THE INDEPENDENT SPECIAL DISTRICTS OF ORANGE COUNTY EXECUTIVE COMMITTEE**

*Recommendation: Adopt a resolution nominating Robert McVicker to the Office of President on the Independent Special Districts of Orange County Executive Committee.*

**9. ADOPT A RESOLUTION DEEMING VOLUNTEERS AND OTHER DESIGNATED INDIVIDUALS AS EMPLOYEES SOLELY FOR WORKERS' COMPENSATION COVERAGE**

*Recommendation: Adopt a resolution deeming volunteers and other designated individuals as employees solely for workers' compensation coverage.*

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

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

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

**11. MWDOC GENERAL INFORMATION ITEMS**

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

*Recommendation: Receive and file as presented.*

## ADJOURNMENT

Note: Accommodations for the Disabled. Any person may make a request for a disability-related modification or accommodation needed for that person to be able to participate in the public meeting by contacting Angela Crespi, District Secretary, at (714) 963-3058, or writing to Municipal Water District of Orange County 18700 Ward Street, Unit B, Fountain Valley, CA 92708. 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 MEETING OF THE MUNICIPAL WATER DISTRICT OF ORANGE COUNTY BOARD OF DIRECTORS WITH METROPOLITAN DIRECTORS July 1, 2026

At 8:30 a.m., President Dick called to order the Joint Workshop Board Meeting of the Municipal Water District of Orange County (MWDOC) with the Metropolitan Water District of Southern California (Metropolitan or MET) Directors in Conference Room 101 at the District facilities located in Fountain Valley, as well as including attendance via the Zoom Webinar application. Trabuco Canyon Water District General Manager Larry McKenney led the Pledge of Allegiance, and District Secretary Crespi called the roll.

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

*Also MWDOC MET Directors

**Other MWDOC MET Directors**
Dennis Erdman

**Staff**
Harvey De La Torre, General Manager
Melissa Baum-Haley, Assistant General Manager
Angela Crespi, District Secretary
Charles Busslinger, Director of Engineering/ District Engineer
Heather Baez, Director of Government Affairs
Damon Micalizzi, Director of Public Affairs
Jennifer Wicks, Communications Manager
Rachel Davis, Water Loss Control Programs Manager
Sarina Sriboonlue, Principal Engineer
Kevin Hostert, Senior Water Resources Analyst
Jared Dawson, Water Resources Analyst
Rachel Waite-Harvey, Water Use Efficiency Programs Supervisor
Joseph Byrne, Legal Counsel

**Also Present**

| | |
|---|---|
| Vu Chu | El Toro Water District |
| Kathryn Freshley | El Toro Water District |
| Mike Gaskins | El Toro Water District |
| Kay Havens | El Toro Water District |
| Wyatt McClean | El Toro Water District |
| Mark Monin | El Toro Water District |
| Doug Reinhart | Irvine Ranch Water District |
| Peer Swan | Irvine Ranch Water District |
| Paul Weghorst | Irvine Ranch Water District |
| Jim Atkinson | Mesa Water District |
| Jonathan Cruz | Moulton Niguel Water District |
| Donald Froelich | Moulton Niguel Water District |
| Laura Rocha | Moulton Niguel Water District |
| Sherry Wanninger | Moulton Niguel Water District |
| Sara Tucker | Natural Resource Results |
| Alicia Dunkin | Orange County Water District |
| John Kennedy | Orange County Water District |
| Chris Olsen | Orange County Water District |
| Emily Novak | San Diego County Water Authority |

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|---|---|
| Saundra Jacobs | Santa Margarita Water District |
| Brad Reese | Serrano Water District |
| Greg Mills | Serrano Water District |
| Rick Erkeneff | South Coast Water District |
| Larry McKenney | Trabuco Canyon Water District |
| Beth Olhasso | West Coast Advisors |
| Peter Whittingham | Whittingham Public Affairs Advisors |
| Brett Barbre | Yorba Linda Water District |
| Tom Lindsey | Yorba Linda Water District |

**PUBLIC COMMENTS**

President Dick asked whether any members of the public wished to comment on agenda items.

There were no public comments.

**ITEMS RECEIVED TOO LATE TO BE AGENDIZED**

No items were received.

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

President Dick inquired as to whether there were any items distributed to the Board of Directors (Board) less than 72 hours prior to the meeting.

District Secretary Crespi advised that the presentation for Item 1 was distributed to the Board and made available to the public.

**NEXT RESOLUTION NO. 2177**

**PRESENTATION ITEM**

**1. OVERVIEW OF KEY METROPOLITAN PROJECTS IDENTIFIED IN THE CLIMATE ADAPTATION MASTER PLAN FOR WATER (CAMP4W) PROCESS**

Water Resources Analyst Jared Dawson provided a presentation highlighting Metropolitan's CAMP4W process and evaluation criteria, future planning scenarios, and the reassessment of individual projects and programs under consideration for CAMP4W readiness. He also presented an in-depth overview of the benefits, costs, and current status of Pure Water Southern California (PWSC), Sites Reservoir, and the Delta Conveyance Project. In addition, he summarized the CAMP4W assessment progress and outlined the next steps.

The Board engaged in discussion regarding the needs associated with these investments and related supply demands, including a comparison of the projects in terms of their benefits and costs, and considerations for CAMP4W planning and implementation. The discussion also emphasized reliability, supply, and storage, and how each of the projects relates to these key factors.

Assistant General Manager Melissa Baum-Haley provided a summary of the Board's discussion, noting that CAMP4W is not a decision-making tool but rather a resource to help assemble the information needed for future decisions before the Metropolitan Board. She emphasized the importance of developing a clearer understanding of the underlying needs, specifically identifying whether the primary issue is storage, supply, or reliability. She also noted that while not all projects are easily comparable, gaining a more consistent understanding of project comparisons is essential for the time-aligned decisions ahead.

The Board thanked Mr. Dawson for his presentation.

**DISCUSSION ITEMS**

**2. LEGISLATIVE ACTIVITIES**

a. Federal Legislative Report (Natural Resource Results)

In addition to the report provided in the agenda packet, Natural Resource Results (NRR) Partner Sara Tucker presented an update on the Colorado River Post-2026 negotiations, including the role of the federal government in basin funding and the status of the Environmental Impact Statement (EIS) process. She noted that Tanya Trujillo has been appointed as New Mexico's Upper Colorado River Commissioner. She also reported that a Memorandum of Understanding (MOU) was signed between the Bureau of Reclamation and six water agencies in Arizona, California, and Nevada to explore desalination, water recycling, and new methods for moving water to areas of need.

The Board thanked Ms. Tucker for her report.

b. State Legislative Report (West Coast Advisors)

In addition to the report provided in the agenda packet, West Coast Advisors Vice President Beth Olhasso highlighted key elements of the Governor's proposed budget, including the allocation of $25 million for the Healthy Rivers and Landscapes Program. Ms. Olhasso also briefed the Board on recent appointments, noting that Jared Blumenfeld had been appointed to the State Water Resources Control Board and Tom Gibson had been appointed Director of the Department of Water Resources. She further reported on Senate Bill 872, the contractors' bill providing funding for subsidence and Delta levee repairs, as well as Assembly Bill 2215, which would extend the timeframe for contractors to fully develop their water rights, and Assembly Bill 1436 regarding Advanced Clean Fleets.

The Board discussed invasive species and inquired about who in Sacramento has expertise in this area. The Board also requested clarification on Assembly Bill 2777, including its relation to the California Association of Sanitation Agencies (CASA) and per- and polyfluoroalkyl substances (PFAS) detection, as well as Assembly Bills 1881 and 2218.
The Board thanked Ms. Olhasso for her report.

c. Legal and Regulatory Report (Ackerman)

There were no questions or comments on the Legal and Regulatory Report.

d. County Legislative Report (Whittingham)

Mr. Peter Whittingham of Whittingham Public Affairs Advisors highlighted the recent Orange County Grand Jury report on PFAS and Public Awareness and its recommendations. He also provided an update on the South Coast Air Quality Management District's proposed Rule 1110.4, which addresses emissions from emergency generators.

The Board requested additional information regarding the proposed regulation for emergency generators, and he provided further explanation.

The Board thanked Mr. Whittingham for his report.

e. MWDOC Legislative Matrix
f. Metropolitan Legislative Matrix

There were no questions or comments on the Legislative Matrices.

The Board received and filed the reports.

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

**INFORMATION ITEMS**

**4. SENATE BILL (SB) 72 IMPLEMENTATION – MODERNIZING CALIFORNIA'S WATER PLAN**

**5. METROPOLITAN ITEMS CRITICAL TO ORANGE COUNTY**
a. Metropolitan's Finances
b. Metropolitan's Water Supply Condition Update
c. Metropolitan's Water Quality Update
d. Colorado River Issues
e. Delta Conveyance Activities and State Water Project Issues

**6. METROPOLITAN BOARD AGENDA DISCUSSION ITEMS**
a. Summary regarding March Metropolitan Board Meeting
b. Review items of significance for the Metropolitan Board Agenda

**ADJOURNMENT**

There being no further business, President Dick adjourned the meeting at 10:17 a.m

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Angela Crespi
District Secretary

**MINUTES OF THE MEETING OF THE BOARD OF DIRECTORS OF THE MUNICIPAL WATER DISTRICT OF ORANGE COUNTY**
**Jointly with the**
**PLANNING & OPERATIONS COMMITTEE**
**18700 Ward Street, Conference Room 101, Fountain Valley, CA 92708**
**July 6, 2026 – 8:30 a.m. to 9:21 a.m.**

The meeting was in-person at the Municipal Water District of Orange County's (MWDOC) Conference Room 101 and included attendance via the Zoom Webinar application.

**P&O Committee**
Karl W. Seckel, Chair
Bob McVicker
Megan Yoo Schneider

**MWDOC Directors**
Al Nederhood
Larry Dick
Randall Crane
Jeffery M. Thomas

**MWDOC MET Directors**
Dennis Erdman

**Staff**
Harvey De La Torre, General Manager
Melissa Baum-Haley, Assistant General Manager
Angela Crespi, District Secretary
Vicki Osborn, Director of Emergency Management/ WEROC
Charles Busslinger, Director of Engineering/ District Engineer
Hilary Chumpitazi, Director of Finance/IT
Heather Baez, Director of Government Affairs
Damon Micalizzi, Director of Public Affairs
Jennifer Wicks, Communications Manager
Tiffany Baca, Education & Workforce Manager
Rachel Davis, Water Loss Control Programs Manager
Kathy Pham, Assistant Board Secretary
Rachel Waite-Harvey, Water Use Efficiency Programs Supervisor

**Also Present**

| | |
|---|---|
| Vu Chu | El Toro Water District |
| Kathryn Freshley | El Toro Water District |
| Mike Gaskins | El Toro Water District |
| Kay Havens | El Toro Water District |
| Wyatt McClean | El Toro Water District |
| Mark Monin | El Toro Water District |
| Sherri Seitz | El Toro Water District |
| Doug Reinhart | Irvine Ranch Water District |
| Paul Weghorst | Irvine Ranch Water District |
| Keith Van Der Maaten | Laguna Beach County Water District |
| Jim Atkinson | Mesa Water District |
| Laura Rocha | Moulton Niguel Water District |
| Alicia Dunkin | Orange County Water District |
| Saundra Jacobs | Santa Margarita Water District |
| Jason Pivovaroff | Santa Margarita Water District |
| Greg Mills | Serrano Water District |
| Brad Reese | Serrano Water District |
| Jennifer Lopez | South Coast Water District |
| Michael Perea | Trabuco Canyon Water District |
| Brett Barbre | Yorba Linda Water District |

Chuck Gibson

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

**ROLL CALL**

District Secretary Angela Crespi conducted a roll call of the Planning & Operations Committee members. Committee members Directors Seckel, McVicker, and Yoo Schneider were present. Directors Nederhood, Dick, Crane, and Thomas were also present.

**TELECONFERENCE SITE**

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

**PUBLIC COMMENTS**

There were no public comments.

**ITEMS RECEIVED TOO LATE TO BE AGENDIZED**

No items were received.

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

No items were distributed to the Board of Directors (Board) less than 72 hours prior to the meeting.

**DISCUSSION ITEM**

1. 75TH ANNIVERSARY TIME CAPSULE

Director of Public Affairs Damon Micalizzi provided an overview of the item.

The Board discussed the components of a MWDOC time capsule, including its form, placement, contents, and opening date.

After establishing a consensus of support, the Board directed staff to incorporate the input and move forward with implementation, collaborating informally with President Dick and Director Yoo Schneider.

**ACTION ITEM**

2. APPROVAL OF ON-CALL TECHNICAL AND PROFESSIONAL SERVICES LIST OF PRE-QUALIFIED CONSULTANTS

Director of Engineering/District Engineer Charles Busslinger provided an overview of the Request for Qualifications process.

The Board inquired about the consultant firms and their backgrounds, as well as how a firm will be selected from the pre-qualified list. Staff offered clarification to the Board regarding the function of the on-call slate and how firms would be engaged on an as-needed basis.

Upon MOTION by Director McVicker, seconded by Director Yoo Schneider, and carried (3-0), the Planning & Operations Committee recommended the Board of Directors approve the list of pre-qualified consultants for on-call technical and professional services to support Reliability Planning & Engineering, Emergency Management, Water Use Efficiency, and Administration by the following roll call vote:

AYES: Directors Seckel, McVicker, and Yoo Schneider
NOES: None
ABSTAIN: None
ABSENT: None

**INFORMATION ITEMS**

3. WATER POLICY FORUM RECAP

Director Nederhood requested that staff consider incorporating real-time feedback from participants about their experience during the Water Policy Forum.

4. ORANGE COUNTY WATER SUMMIT UPDATE

5. QUARTERLY K-12 CHOICE SCHOOL PROGRAMS UPDATE

6. PUBLIC AFFAIRS HIGHLIGHTS

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

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

**ADJOURNMENT**

There being no further business, Chairperson Seckel adjourned the meeting at 9:21 a.m.

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Angela Crespi
District Secretary

**MINUTES OF THE MEETING OF THE BOARD OF DIRECTORS OF THE MUNICIPAL WATER DISTRICT OF ORANGE COUNTY**
**Jointly with the**
**ADMINISTRATION & FINANCE COMMITTEE**
**July 8, 2026 – 8:30 a.m. to 9:14 a.m.**

The meeting was in-person at the Municipal Water District of Orange County's (MWDOC) Conference Room 101 and included attendance via the Zoom Webinar application.

**A&F Committee**
Jeffery M. Thomas, Chair
Al Nederhood
Randall Crane

**MWDOC Directors**
Larry Dick
Bob McVicker
Karl W. Seckel
Megan Yoo Schneider

**MWDOC MET Directors**
Dennis Erdman

**Staff**
Melissa Baum-Haley, Assistant General Manager
Angela Crespi, District Secretary
Vicki Osborn, Director of Emergency Management/ WEROC
Charles Busslinger, Director of Engineering/ District Engineer
Hilary Chumpitazi, Director of Finance/IT
Cathy Harris, Director of HR/Administration
Damon Micalizzi, Director of Public Affairs
Jennifer Wicks, Communications Manager
Tiffany Baca, Education & Workforce Manager
Rachel Davis, Water Loss Control Programs Manager
Kathy Pham, Assistant Board Secretary
Rachel Waite-Harvey, Water Use Efficiency Programs Supervisor

**Also Present**

| | |
|---|---|
| André Feijóo | Cristo Rey Orange County High School |
| Tim Psomas | Cristo Rey Orange County High School |
| Dennis Cafferty | El Toro Water District |
| Vu Chu | El Toro Water District |
| Kathryn Freshley | El Toro Water District |
| Mike Gaskins | El Toro Water District |
| Kay Havens | El Toro Water District |
| Wyatt McClean | El Toro Water District |
| Mark Monin | El Toro Water District |
| Doug Reinhart | Irvine Ranch Water District |
| Peer Swan | Irvine Ranch Water District |
| Paul Weghorst | Irvine Ranch Water District |
| Keith Van Der Maaten | Laguna Beach County Water District |
| Donald Froelich | Moulton Niguel Water District |
| Ashley Goodin | Moulton Niguel Water District |
| Sherry Wanninger | Moulton Niguel Water District |
| Jim Atkinson | Mesa Water District |
| Frank Ury | Santa Margarita Water District |
| Saundra Jacobs | Santa Margarita Water District |
| Brad Reese | Serrano Water District |

| | |
|---|---|
| Michael Perea | Trabuco Canyon Water District |
| Brett Barbre | Yorba Linda Water District |
| Chuck Gibson | |

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

**ROLL CALL**

District Secretary Angela Crespi conducted a roll call of the Administration & Finance Committee members. Committee members Directors Thomas, Nederhood, and Crane were present. Directors Dick, McVicker, Seckel, and Yoo Schneider were also present.

**PUBLIC COMMENTS**

There were no public comments.

**ITEMS RECEIVED TOO LATE TO BE AGENDIZED**

No items were received.

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

No items were distributed to the Board of Directors (Board) less than 72 hours prior to the meeting.

**PROPOSED BOARD CONSENT CALENDAR ITEMS**

1. TREASURER'S REPORT
   a. Revenue/Cash Receipt Report – June 2026
   b. Disbursement Approval Report for the month of July 2026
   c. Disbursement Ratification Report for the month of June 2026
   d. GM Approved Disbursement Report for the month of June 2026
   e. Consolidated Summary of Cash and Investment – May 2026
   f. OPEB and Pension Trust Fund statement

2. FINANCIAL REPORT
   a. Combined Financial Statements and Budget Comparative for the Period Ending May 31, 2026

Upon MOTION by Director Crane, seconded by Director Thomas, and carried (3-0), the Administration & Finance Committee recommended adding Items 1 – 2 to the next regular Board meeting Consent Calendar by the following roll call vote:

| | |
|---|---|
| AYES: | Directors Thomas, Nederhood, and Crane |
| NOES: | None |
| ABSTAIN: | None |
| ABSENT: | None |

**ACTION ITEMS**

3. MWDOC PARTICIPATION IN CRISTO REY ORANGE COUNTY HIGH SCHOOL CORPORATE WORK STUDY PROGRAM FOR FISCAL YEAR 2026-27

Assistant General Manager Melissa Baum-Haley provided an overview of the item, explaining that the District would participate as a pilot with one student, preferably an upperclassman, given that they are typically routed to positions requiring technical skills, project management, or leadership.

The Board discussed possible assignments, rotation, and the timing of the yearly commitment.

Following the discussion, Assistant General Manager Melissa Baum-Haley reported that staff would return to the Board if any additional insurance coverage were required by the Association of California Water Agencies Joint Powers Insurance Authority (ACWA JPIA). The Board requested a future report regarding additional insurance coverage for the District when timely.

Upon MOTION by Director Nederhood, seconded by Director Thomas, and carried (3-0), the Administration & Finance Committee recommended the Board of Directors approve participation in the Cristo Rey Orange County High School's Corporate Work Study Program for Fiscal Year 2026-27 and authorize the General Manager to execute an agreement; and appropriate $13,673 in reserve funds to the adopted budget to cover one student for the 10-month 2026-27 school period by the following roll call vote:

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

The Board thanked Tim Psomas and André Feijóo for attending the meeting.

4. CALIFORNIA SPECIAL DISTRICTS ASSOCIATION BOARD OF DIRECTORS ELECTION – SOUTHERN NETWORK, SEAT C

Upon MOTION by Director Nederhood, seconded by Director Crane, and carried (3-0), the Administration & Finance Committee recommended the Board of Directors authorize staff to cast the District's ballot for Trabuco Canyon Water District Director John Horst in the California Special Districts Association Board of Directors Election – Southern Network, Seat C by the following roll call vote:

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

5. ADOPT A RESOLUTION APPROVING THE 457(b) DEFERRED COMPENSATION PLAN DOCUMENT

Director of Human Resources and Administration Cathy Harris provided an overview of the item

and noted that key changes pertain to Roth contributions, normal retirement age, in-service distributions, and legislative compliance.

Upon MOTION by Director Nederhood, seconded by Director Crane, and carried (3-0), the Administration & Finance Committee recommended the Board of Directors adopt a resolution approving the restatement of the Municipal Water District of Orange County 457(b) Deferred Compensation Plan by the following roll call vote:

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

**INFORMATION ITEMS**

6. GENERAL MANAGER AUTHORIZE AGREEMENTS

The Board discussed the General Manager's authorization threshold and indicated an interest in periodically reviewing to ensure it remains aligned with organizational needs.

7. EXTENSION OF AGREEMENT WITH HASHTAG PINPOINT FOR STRATEGIC DIGITAL COMMUNICATION SERVICES

8. DEPARTMENT ACTIVITIES REPORTS
   a. Administration
   b. Finance and Information Technology

9. MONTHLY WATER SALES

The Board inquired about the large volumes of untreated water reported in October 2021 and October 2022, and staff provided clarification.

**OTHER ITEMS**

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

**ADJOURNMENT**

There being no further business, Chairperson Thomas adjourned the meeting at 9:14 a.m.

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Angela Crespi
District Secretary

# MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS MUNICIPAL WATER DISTRICT OF ORANGE COUNTY July 15, 2026

At 8:30 a.m., President Dick called to order the Regular Meeting of the Municipal Water District of Orange County (MWDOC) in the Boardroom at the District facilities located in Fountain Valley, as well as including attendance via the Zoom Webinar application. Following a moment of silence, Cristo Rey Orange County High School Board of Director Tim Psomas led the Pledge of Allegiance, and District Secretary Angela Crespi called the roll.

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

*Also MWDOC MET Directors

**Other MWDOC MET Directors**
Dennis Erdman

**Staff**
Harvey De La Torre, General Manager
Melissa Baum-Haley, Assistant General Manager
Angela Crespi, District Secretary
Vicki Osborn, Director of Emergency Management/WEROC
Charles Busslinger, Director of Engineering/ District Engineer
Hilary Chumpitazi, Director of Finance/IT
Damon Micalizzi, Director of Public Affairs
Jennifer Wicks, Communications Manager
Tiffany Baca, Education and Workforce Manager
Rachel Davis, Water Loss Control Programs Manager
Kathy Pham, Assistant Board Secretary
Rachel Waite-Harvey, Water Use Efficiency Programs Supervisor
Joe Byrne, Legal Counsel

**Also Present**

| | |
|---|---|
| André Feijóo | Cristo Rey Orange County High School |
| Tim Psomas | Cristo Rey Orange County High School |
| Doug Davert | East Orange County Water District |
| Vu Chu | El Toro Water District |
| Mike Gaskins | El Toro Water District |
| Kay Havens | El Toro Water District |
| Mark Monin | El Toro Water District |
| Doug Reinhart | Irvine Ranch Water District |
| Peer Swan | Irvine Ranch Water District |
| Paul Weghorst | Irvine Ranch Water District |
| Keith Van Der Maaten | Laguna Beach County Water District |
| James Fisler | Mesa Water District |
| Jim Atkinson | Mesa Water District |
| Dick Fiore | Moulton Niguel Water District |
| Donald Froelich | Moulton Niguel Water District |
| Marina Lindsay | Moulton Niguel Water District |
| Sherry Wanninger | Moulton Niguel Water District |

| | |
|---|---|
| Lisa Ohlund | Ohlund Management & Technical Services |
| Fred Jung | Orange County Water District |
| Charles Luas | Orchard Dale Water District |
| Robert Pitts | Serrano Water District |
| Brad Reese | Serrano Water District |
| Rick Erkeneff | South Coast Water District |
| Jennifer Lopez | South Coast Water District |
| John Horst | Trabuco Canyon Water District |
| Larry McKenney | Trabuco Canyon Water District |
| Michael Perea | Trabuco Canyon Water District |
| Brett Barbre | Yorba Linda Water District |
| Tom Lindsey | Yorba Linda Water District |
| Chuck Gibson | |
| Michael Miller | |

**TELECONFERENCE SITE**

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

**PUBLIC COMMENTS**

President Dick asked whether any member of the public had any comments on items that were not on the agenda.

Trabuco Canyon Water District Director John Horst introduced himself and requested support from the MWDOC Board of Directors for his candidacy in the California Special Districts Association Election.

The Board thanked Mr. Horst for attending the Board meeting.

**ITEMS RECEIVED TOO LATE TO BE AGENDIZED**

No items were received.

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

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

District Secretary Crespi reported that no items were distributed to the Board less than 72 hours prior to the meeting.

**NEXT RESOLUTION NO. 2177**

**EMPLOYEE RECOGNITION**

Water Loss Control Programs Manager Rachel Davis introduced Water Resources Intern Katie Vo and highlighted her academic achievements, including receiving the University of California,

Irvine School of Social Ecology Field Study Award of Excellence for exceptional performance in her field study placements.

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

Upon MOTION by Director Seckel, seconded by Director Thomas, and carried (7-0), to approve Consent Calendar Items 1 – 6 by the following roll call vote:

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

**1. MINUTES**

The following minutes were approved.

a. June 1, 2026 Planning & Operations Committee Meeting
b. June 3, 2026 Joint Workshop Board Meeting
c. June 10, 2026 Administration & Finance Committee Meeting
d. June 17, 2026 Regular Board Meeting
e. June 18, 2026 Executive Committee Meeting

**2. TREASURER'S REPORTS**

The following items were ratified and approved as presented.

a. MWDOC Revenue/Cash Receipt Register as of June 30, 2026
b. Disbursement Registers (June/July)

The following items were received and filed as presented.

c. Summary of Cash and Investment and Portfolio Master Summary Report (Cash and Investment report) as of May 31, 2026
d. PARS Monthly Statement (OPEB Trust)

**3. FINANCIAL REPORT**

The following item was received and filed as presented.

a. Combined Financial Statements and Budget Comparative for the Period Ending May 31, 2026

**4. APPROVAL OF ON-CALL TECHNICAL AND PROFESSIONAL SERVICES LIST OF PRE-QUALIFIED CONSULTANTS**

The Board approved the list of pre-qualified consultants for on-call technical and professional services to support Reliability Planning & Engineering, Emergency Management, Water Use Efficiency, and Administration.

**5. MWDOC PARTICIPATION IN CRISTO REY ORANGE COUNTY HIGH SCHOOL CORPORATE WORK STUDY PROGRAM FOR FISCAL YEAR 2026-27**

The Board approved participation in the Cristo Rey Orange County High School's Corporate Work Study Program for Fiscal Year 2026-27 and authorized the General Manager to execute an agreement; and appropriated $13,673 in reserve funds to the adopted budget to cover one student for the 10-month 2026-27 school period.

**6. CALIFORNIA SPECIAL DISTRICTS ASSOCIATION BOARD OF DIRECTORS ELECTION – SOUTHERN NETWORK, SEAT C**

The Board authorized staff to cast the District's ballot for Trabuco Canyon Water District Director John Horst in the California Special Districts Association Board of Directors Election, Southern Network, Seat C.

**End of Consent Calendar**

**ACTION ITEM**

**7. ADOPT A RESOLUTION APPROVING THE 457(b) DEFERRED COMPENSATION PLAN DOCUMENT**

Upon MOTION by Director Thomas, seconded by Director Crane, and carried (7-0), to adopt a resolution approving the restatement of the Municipal Water District of Orange County 457(b) Deferred Compensation Plan by the following roll call vote:

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

**INFORMATION CALENDAR**

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

General Manager Harvey De La Torre informed the Board that he received numerous compliments from Member Agencies regarding MWDOC's support, leadership, and collaboration on the Urban Water Management Plan.

Director Seckel requested that staff explore whether there are opportunities to influence the revision process for the Lead and Copper Rule to allow for differing compliance requirements between the western and eastern United States.

## 9. MWDOC GENERAL INFORMATION ITEMS

a. Board of Directors - Reports re: Conferences and Meetings

The Board members each reported on their attendance at the regular 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 advised that he attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance and Executive Committee meetings, as well as the Joint Workshop and Regular Board meetings), Metropolitan Board and Committee meetings, the Independent Special Districts of Orange County (ISDOC) meeting, and the Water Advisory Committee of Orange County (WACO) meeting, Public Policy Institute of California Tribal Water Rights webinar, Orange County Water Summit Ad Hoc Committee, and the Administrative Code Review Ad Hoc Committee. Director Nederhood provided a recap of the Metropolitan meetings and Tribal Water Rights webinar he attended.

Director McVicker reported that he attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, and Executive Committee meetings, as well as the Joint Workshop and Regular Board meetings), Metropolitan Board and Committee meetings, ISDOC Executive Committee meeting, WACO and WACO Planning meetings.

Director Thomas advised that he attended most of the regularly scheduled MWDOC meetings (Administration & Finance and Executive Committee meetings as well as the Joint Workshop and Regular Board meetings), Metropolitan Board and Committee meetings, Administrative Code Review Ad Hoc Committee, Orange County Water Summit Ad Hoc Committee, and legally required Ethics training.

Director Seckel reported that he attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, and Executive Committee meetings, as well as the Joint Workshop and Regular Board meetings), Metropolitan Board and Committee meetings, WACO and WACO Planning meetings.

Director Crane advised that he attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, and Executive Committee meetings, as well as the Joint Workshop and Regular Board meetings), Metropolitan Board and Committee meetings, ISDOC Executive Committee meeting, WACO meeting, Moulton Niguel Water District Board meeting, Irvine Ranch Water District Board meeting, and Water Policy Forum.

Director Yoo Schneider reported that she attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, and Executive Committee meetings, as well as the Joint Workshop and Regular Board meetings), Santa Margarita Water District Committee meeting, South Coast Water District Board meetings, WACO meeting, and the California Council for Environmental and Economic Balance Summer Issues Seminar.

Director Dick advised that he attended most of the regularly scheduled MWDOC meetings (Administration & Finance and Executive Committee meetings, as well as the Joint Workshop and Regular Board meetings), Serrano Water District General Manager Jerry Vilander Retirement, legally required Ethics and Anti-Harassment trainings, Urban Water Institute Executive Committee meeting, Orange County Water Summit Ad Hoc Committee, ISDOC,

WACO and WACO Planning meetings.

b. Requests for Future Agenda Topics

No future agenda topics were requested.
President Dick announced the Board was going into Closed Session at 9:03 a.m.

**CLOSED SESSION ITEMS**

**10. DISCUSSION OF POTENTIAL CYBERSECURITY THREATS TO PUBLIC SERVICES OR FACILITIES**
Consultation with the General Manager and other appropriate staff
Pursuant to Government Code Section 54957

**11. PUBLIC EMPLOYEE PERFORMANCE EVALUATION**
Title: General Manager

The Board meeting reconvened at 10:51 a.m.

**11. ANNOUNCEMENT FROM CLOSED SESSION**

Legal Counsel Joe Byrne announced that the Board met in Closed Session with Legal Counsel and did not take any action that was reportable pursuant to the Ralph M. Brown Act.

**ADJOURNMENT**

There being no further business, President Dick adjourned the meeting at 10:52 a.m.

_____
Angela Crespi
District Secretary

# MINUTES OF THE MEETING OF THE BOARD OF DIRECTORS OF THE MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
## Jointly with the
## EXECUTIVE COMMITTEE
## July 16, 2026 8:30 a.m. to 9:24 a.m.

At 8:30 a.m., President Dick called to order the Executive Committee Meeting of the Municipal Water District of Orange County (MWDOC) in Conference Room 101 at the District facilities located in Fountain Valley, as well as including attendance via the Zoom Webinar application. District Secretary Angela Crespi called the roll.

**Executive Committee**
Larry Dick President
Jeffery M. Thomas, Vice President
Bob McVicker, Immediate Past President

**Staff**
Harvey De La Torre, General Manager
Melissa Baum-Haley, Assistant General Manager
Angela Crespi, District Secretary
Kathy Pham, Assistant Board Secretary

**MWDOC Directors**
Al Nederhood
Karl W. Seckel
Randall Crane
Megan Yoo Schneider

**Also Present**

| | |
|---|---|
| Mark Monin | El Toro Water District |
| James Fisler | Mesa Water District |
| Donald Froelich | Moulton Niguel Water District |
| Fred Jung | Orange County Water District |
| John Kennedy | Orange County Water District |
| Greg Mills | Serrano Water District |
| Brad Reese | Serrano Water District |
| Chuck Gibson | |

**TELECONFERENCE SITES**

Directors McVicker and Yoo Schneider participated via teleconference locations (all agenda requirements pursuant to the Ralph M. Brown Act requirements were complied with).

**PUBLIC COMMENTS**

There were no public comments.

**ITEMS RECEIVED TOO LATE TO BE AGENDIZED**

No items were received.

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

President Dick inquired as to whether there were any items distributed to the Board of Directors (Board) less than 72 hours prior to the meeting.

District Secretary Crespi advised that the draft agendas for the month of August were distributed to the Board and made available to the public.

1. EXECUTIVE COMMITTEE REVIEW OF FUTURE AGENDAS

The Board reviewed and discussed the draft agendas for each meeting and made no changes.

a. Planning & Operations Committee Meeting

The Board inquired about Items 1, 3, and 6 on the draft Agenda and staff provided clarification.

No new items were added to the Agenda.

b. Jt. Workshop Board Meeting

The Board discussed the approach for Item 1, an overview of the Metropolitan-owned Delta Islands, and confirmed who will be presenting the item.

No new items were added to the Agenda.

c. Administration & Finance Committee

The Board discussed Item 6, the Award of Contract for the Comprehensive Classification, Compensation, and Benefits Study, including how frequently the study is conducted and whether collaboration with Member Agencies is possible.

No new items were added to the Agenda.

Before moving on to the next item, General Manager Harvey De La Torre announced that the July 22 Joint MWDOC / Orange County Water District (OCWD) Planning Committee is canceled. He also informed the Board that the August Executive Committee Meeting will be held immediately following the Regular Board Meeting on August 19 due to the Urban Water Institute Annual Conference.

2. DISCUSSION REGARDING UPCOMING ACTIVITIES OF SIGNIFICANCE

General Manager Harvey De La Torre reported that staff has contacted the Orange County Grand Jury and is coordinating a tour for mid-October. The tour will include an inspection trip to the Diemer facility in coordination with Metropolitan Water District of Southern California (Metropolitan), and staff is identifying additional opportunities to further educate the Grand Jury on MWDOC's value and services to the County.

District Secretary Angela Crespi informed the Board that two Requests for Proposals (RFPs) were advertised within the past month. The first RFP seeks qualified consulting firms to conduct a comprehensive Classification, Compensation, and Benefits Study. The study will evaluate MWDOC's compensation to support the District's mission, promote equity, and ensure the ability to attract and retain talent while maintaining fiscal responsibility. Proposals are due July 13, and staff plans to provide a recommendation to the Board in August.

The second RFP, issued on behalf of WEROC and participating Member Agencies, seeks proposals from qualified companies to provide delivery and purchase of unleaded gasoline and diesel fuel on

an emergency, as-needed basis. The contract will support operational and emergency response needs for water and wastewater agencies across Orange County. Proposals are due August 14, and staff expects to provide a recommendation to the Board in September.

3. MEMBER AGENCY RELATIONS

Director of Public Affairs Damon Micalizzi reported that the City of Fountain Valley has expressed interest in featuring student artwork from the Water Awareness Poster Contest on city utility boxes. This collaboration provides an opportunity to highlight both the importance of water and MWDOC's Poster Contest program. The MWDOC logo will be displayed alongside the logos of the City of Fountain Valley and the Fountain Valley School District on the utility boxes.

Assistant General Manager Melissa Baum-Haley informed the Board that MWDOC provided Santa Margarita Water District with letters of support for two separate U.S. Bureau of Reclamation grant applications. She also reported that, on behalf of Irvine Ranch Water District, MWDOC submitted a Local Resources Project (LRP) application to Metropolitan for the Syphon Reservoir Improvements and Recycled Water Distribution Facilities Project.

4. GENERAL MANAGER'S REPORTS

General Manager Harvey De La Torre reported that he and Director Seckel will be presenting at Mesa Water District's Board meeting on August 12 regarding District activities and Metropolitan Issues. He also informed the Board that he will be on vacation August 6 – 11.

5. REVIEW AND DISCUSS DISTRICT AND BOARD ACTIVITIES

General Manager Harvey De La Torre announced that on June 24, MWDOC hosted a CSDA Workshop – Navigating Governance and Finance in Special Districts with 30 attendees.

He also informed the Board that Director Yoo Schneider and Heather Baez are attending the California Council for Environmental and Economic Balance (CCEEB) Summer Issues Seminar this week, and that staff will participate in cardiopulmonary resuscitation (CPR) and First Aid training next week.

District Secretary Angela Crespi announced that pursuant to Administrative Code Section 2206, any compensation voucher or MWDOC business expense/credit card report submitted more than 60 days after the close of a given month will be submitted to the Executive Committee for approval and may be disallowed for reimbursement. She presented the late business expense (April) for Director Erdman to the committee for approval. The Executive Committee concurred to approve the report.

**ADJOURNMENT**

There being no further business, President Dick adjourned the meeting at 9:24 a.m.

_____
Angela Crespi
District Secretary

**Municipal Water District of Orange County**
**REVENUE / CASH RECEIPT REPORT**
**July 2026**

***WATER REVENUES***

| Date | From | Description | | Amount |
|---|---|---|---|---|
| 7/02/2026 | City of Buena Park | May 2026 Water deliveries | $ | 177,684.32 |
| 7/03/2026 | City of Brea | May 2026 Water deliveries | | 327,462.20 |
| 7/03/2026 | City of Huntington Beach | May 2026 Water deliveries | | 1,065,692.99 |
| 7/06/2026 | El Toro Water District | May 2026 Water deliveries | | 616,186.72 |
| 7/07/2026 | City of La Palma | May 2026 Water deliveries | | 952.14 |
| 7/08/2026 | Trabuco Canyon Water District | May 2026 Water deliveries | | 198,689.18 |
| 7/09/2026 | City of Garden Grove | May 2026 Water deliveries | | 646,047.40 |
| 7/10/2026 | City of San Clemente | May 2026 Water deliveries | | 1,007,414.48 |
| 7/10/2026 | East Orange Co Water District | May 2026 Water deliveries | | 241,576.30 |
| 7/10/2026 | Irvine Ranch Water District | May 2026 Water deliveries | | 2,320,951.66 |
| 7/13/2026 | City of Orange | May 2026 Water deliveries | | 389,700.54 |
| 7/14/2026 | City of Seal Beach | May 2026 Water deliveries | | 15,248.72 |
| 7/14/2026 | Laguna Beach County Water District | May 2026 Water deliveries | | 464,714.81 |
| 7/15/2026 | Golden State Water Company | May 2026 Water deliveries | | 524,761.33 |
| 7/15/2026 | Moulton Niguel Water District | May 2026 Water deliveries | | 2,848,027.59 |
| 7/15/2026 | Orange County Water District | May 2026 Water deliveries | | 113,622.99 |
| 7/15/2026 | Yorba Linda Water District | May 2026 Water deliveries | | 389,172.55 |
| 7/21/2026 | City of La Palma | June 2026 Water deliveries | | 1,257.74 |
| 7/24/2026 | Trabuco Canyon Water District | June 2026 Water deliveries | | 213,164.95 |
| 7/27/2026 | Serrano Water District | June 2026 Water deliveries | | 8,888.87 |
| 7/29/2026 | City of Fountain Valley | June 2026 Water deliveries | | 305.60 |
| 7/29/2026 | City of Newport Beach | June 2026 Water deliveries | | 514,176.17 |
| 7/31/2026 | City of Brea | June 2026 Water deliveries | | 677,832.60 |
| 7/31/2026 | City of Buena Park | June 2026 Water deliveries | | 295,340.32 |
| 7/31/2026 | Irvine Ranch Water District | June 2026 Water deliveries | | 1,381,198.26 |
| 7/31/2026 | Santa Margarita Water District | June 2026 Water deliveries | | 1,586,425.88 |
| 7/31/2026 | Santa Margarita Water District (ID9) | June 2026 Water deliveries | | 777,831.67 |
| | | **TOTAL WATER REVENUES** | **$** | **16,804,327.98** |

**Municipal Water District of Orange County**
**REVENUE / CASH RECEIPT REPORT**
**July 2026**

***MISCELLANEOUS REVENUES***

| Date | From | Description | | Amount |
|---|---|---|---|---|
| 7/01/2026 | Stripe | 6/15/2026 Water Policy dinner registrations | $ | 7,344.36 |
| 7/01/2026 | Stripe | 9/25/2026 OC Water Summit registrations | | 8,488.35 |
| 7/24/2026 | City of Santa Ana | 9/25/2026 OC Water Summit registrations | | 1,225.00 |
| 7/06/2026 | Joseph Berg | July 2026 Retiree Health insurance | | 420.74 |
| 7/06/2026 | Judy Pfister | July 2026 Retiree Health insurance | | 39.85 |
| 7/06/2026 | Steve Hedges | July 2026 Retiree Health insurance | | 57.17 |
| 7/08/2026 | Maribeth Goldsby | July 2026 Retiree Health insurance | | 245.65 |
| 7/21/2026 | Stan Sprague | August 2026 Retiree Health insurance | | 245.65 |
| 7/24/2026 | Karl Seckel | August 2026 Retiree Health insurance | | 245.65 |
| 7/31/2026 | Joseph Berg | August 2026 Retiree Health insurance | | 420.74 |
| 7/15/2026 | US Bank Custodial Account | Sallie Mae Interest payment | | 991.78 |
| 7/22/2026 | US Bank Custodial Account | American Express Interest payment | | 3,322.47 |
| 7/27/2026 | US Bank Custodial Account | Discover Bank Interest payment | | 5,578.77 |
| 7/30/2026 | US Bank Custodial Account | Magyar Bank and Leaders Credit Union Interest payment | | 5,904.80 |
| 7/31/2026 | US Bank | Monthly Interest | | 175.67 |
| 7/17/2026 | City of Seal Beach | Refund for payment made in error | | 4,725.00 |
| 7/31/2026 | Igoe and Company Inc | Refund for FSA | | 391.89 |
| 7/09/2026 | City of Westminster | FY 2026-27 Annual Retail Service Connection charge | | 332,855.70 |
| 7/10/2026 | East Orange Co Water District | FY 2026-27 Annual Retail Service Connection charge | | 328,224.20 |
| 7/14/2026 | City of Orange | FY 2026-27 Annual Retail Service Connection charge | | 520,580.60 |
| 7/14/2026 | Serrano Water District | FY 2026-27 Annual Retail Service Connection charge | | 36,989.20 |
| 7/17/2026 | City of Buena Park | FY 2026-27 Annual Retail Service Connection charge | | 302,743.10 |
| 7/20/2026 | Yorba Linda Water District | FY 2026-27 Annual Retail Service Connection charge | | 402,249.70 |
| 7/21/2026 | City of Fountain Valley | FY 2026-27 Annual Retail Service Connection charge | | 269,192.20 |
| 7/21/2026 | City of La Palma | FY 2026-27 Annual Retail Service Connection charge | | 68,499.10 |
| 7/21/2026 | City of Newport Beach | FY 2026-27 Annual Retail Service Connection charge | | 414,370.10 |
| 7/21/2026 | Golden State Water Company | FY 2026-27 Annual Retail Service Connection charge | | 682,604.60 |
| 7/21/2026 | Moulton Niguel Water District | FY 2026-27 Annual Retail Service Connection charge | | 827,782.50 |
| 7/23/2026 | Mesa Water District | FY 2026-27 Annual Retail Service Connection charge | | 383,770.80 |
| 7/24/2026 | City of Huntington Beach | FY 2026-27 Annual Retail Service Connection charge | | 856,654.80 |
| 7/24/2026 | City of Seal Beach | FY 2026-27 Annual Retail Service Connection charge | | 85,156.80 |
| 7/24/2026 | Trabuco Canyon Water District | FY 2026-27 Annual Retail Service Connection charge | | 65,186.40 |
| 7/29/2026 | City of Garden Grove | FY 2026-27 Annual Retail Service Connection charge | | 547,914.30 |
| 7/29/2026 | Laguna Beach County Water District | FY 2026-27 Annual Retail Service Connection charge | | 137,296.50 |
| 7/31/2026 | City of Brea | FY 2026-27 Annual Retail Service Connection charge | | 202,294.50 |
| 7/31/2026 | Irvine Ranch Water District | FY 2026-27 Annual Retail Service Connection charge | | 1,910,799.90 |
| 7/15/2026 | Orange County Water District | FY 2026-27 Ground Water Customer charge | | 427,658.00 |
| 7/06/2026 | Department of Water Resources | Jan-Mar 2026 Prop 1 Round 2 South | | 27,128.51 |
| 7/21/2026 | Santa Margarita Water District | May 2026 Smartimer rebate program | | 39.00 |
| 7/17/2026 | City of Buena Park | May 2026 Spray to Drip rebate program | | 781.00 |
| 7/17/2026 | City of San Clemente | May 2026 Spray to Drip rebate program | | 334.30 |
| 7/24/2026 | City of Huntington Beach | May 2026 Spray to Drip rebate program | | 441.63 |
| 7/24/2026 | Trabuco Canyon Water District | May 2026 Clothes Washers rebate program | | 145.00 |
| 7/20/2026 | Mesa Water District | May 2026 Smartimer and Spray to Drip rebate program | | 487.85 |
| 7/08/2026 | City of Garden Grove | April 2026 Turf Removal and Spray to Drip rebate program | | 7,421.36 |
| 7/13/2026 | City of Orange | May 2026 Turf Removal and Spray to Drip rebate program | | 2,692.85 |
| 7/14/2026 | Golden State Water Company | May 2026 Turf Removal and Spray to Drip rebate program | | 1,084.00 |
| 7/24/2026 | City of Tustin | May 2026 Turf Removal and Spray to Drip rebate program | | 416.00 |
| 7/17/2026 | Irvine Ranch Water District | May 2026 Smartimer, Turf Removal, Spray to Drip and Rotating Nozzles rebate program | | 7,438.37 |

**Municipal Water District of Orange County**
**REVENUE / CASH RECEIPT REPORT**
**July 2026**

***MISCELLANEOUS REVENUES***

| Date | From | Description | | Amount |
|---|---|---|---|---|
| 7/06/2026 | Department of Water Resources | Oct-Dec 2025 Prop 1 Round 2 South grant | $ | 50,807.93 |
| 7/14/2026 | City of Garden Grove | FY 2024-26 Conservation Framework TAP | | 9,427.70 |
| 7/17/2026 | City of Buena Park | Water Loss Control Shared Services FY 2026-27 | | 44,972.00 |
| 7/20/2026 | Yorba Linda Water District | Water Loss Control Shared Services FY 2026-27 | | 16,740.00 |
| 7/31/2026 | City of Santa Ana | Water Loss Control Shared Services FY 2026-27 | | 50,732.00 |
| 7/17/2026 | City of Seal Beach | Water Loss Control Technical Assistance - E Source | | 4,550.76 |
| 7/20/2026 | Yorba Linda Water District | Water Loss Control Technical Assistance - E Source | | 13,440.00 |
| 7/31/2026 | City of Seal Beach | Water Loss Control Technical Assistance - E Source | | 2,181.88 |
| 7/28/2026 | Inland Empire Utilities Agency | WEEA Sponsorship FY 2026-27 | | 5,000.00 |
| 7/22/2026 | Orange County Water District | WEROC Funding for FY 2026-27 | | 182,843.00 |
| 7/27/2026 | Orange County Sanitation District | WEROC Funding for FY 2026-27 | | 71,674.46 |
| 7/31/2026 | City of Santa Ana | WEROC Funding for FY 2026-27 | | 27,792.14 |

| | | |
|---|---|---|
| **TOTAL MISCELLANEOUS REVENUES** | **$** | **9,371,218.28** |
| **TOTAL REVENUES** | **$** | **26,175,546.26** |

Melissa Baum-Haley (for)
Harvey De La Torre, General Manager

Hilary Chumpitazi
Hilary Chumpitazi, Treasurer

# Municipal Water District of Orange County
## Disbursement Approval Report
## For the month of August 2026

| Vendor/ Invoice | Description | Amount to Pay |
|---|---|---|
| **Core Expenditures:** | | |
| **Ackerman Consulting-Richard C Ackerman** | | |
| 1477 | July 2026 Legal and regulatory specialized consulting services | 3,500.00 |
| ***Total*** | | **3,500.00** |
| **ACWA Joint Powers Ins Auth** | | |
| 1434 | FY 2026-27 Cyber Liability Program premium | 8,371.64 |
| ***Total*** | | **8,371.64** |
| **Alta FoodCraft** | | |
| 12634268 | July 2026 Coffee and supplies | 181.15 |
| ***Total*** | | **181.15** |
| **Association of California Cities** | | |
| 4387 | FY 2026-27 Affiliate membership renewal | 5,000.00 |
| ***Total*** | | **5,000.00** |
| **Richard Bell** | | |
| 72326 | January-June 2026 Retiree medical premium | 2,434.80 |
| ***Total*** | | **2,434.80** |
| **Cal Desal** | | |
| 20260722 | FY 2026-27 Membership Renewal | 5,000.00 |
| ***Total*** | | **5,000.00** |
| **California Municipal Utilities Assoc** | | |
| 27-136 | FY 2026-27 Annual Membership renewal | 11,965.00 |
| ***Total*** | | **11,965.00** |
| **ComputerWorks NFP Solutions** | | |
| 7259 | Remote Access Premium Plan annual renewal | 500.00 |
| ***Total*** | | **500.00** |
| **Consultadd** | | |
| 43147 | July 2026 Enterprise Resource Planning (ERP) Implementation services - System Integration Testing & Training | 14,580.00 |
| ***Total*** | | **14,580.00** |
| **Green Thumb (Indoor Plant Care) LLC-Dedo Verde Interior** | | |
| 20260621 | August 2026 Indoor Plant service | 350.50 |
| ***Total*** | | **350.50** |
| **Environmental Incentives Inc** | | |
| MWDOC TAP-17 | June 2026 Frameworks Technical Assistance Program services | 9,187.06 |
| ***Total*** | | **9,187.06** |

## Municipal Water District of Orange County
## Disbursement Approval Report
## For the month of August 2026

| Vendor/ Invoice | Description | Amount to Pay |
|---|---|---|
| **Core Expenditures (continued):** | | |
| **GovConnection Inc** | | |
| 77793130 | July 2026 Monthly charge for Sharepoint storage | 262.50 |
| 77874325 | Annual subscription for browser management service for controlling, securing, and monitoring web browsers | 2,950.00 |
| ***Total*** | | **3,212.50** |
| **Hashtag Pinpoint Corporation** | | |
| 2077 | July 2026 Strategic Digital Communication Consulting services | 7,913.00 |
| ***Total*** | | **7,913.00** |
| **Highroad Information Tech LLC** | | |
| 24268 | July 2026 Managed IT support services | 1,025.00 |
| ***Total*** | | **1,025.00** |
| **Jill Promotions** | | |
| 13004 | Promotional item: Branded watering can grow kits | 1,510.63 |
| ***Total*** | | **1,510.63** |
| **Lawnscape Systems Inc** | | |
| 460863 | July 2026 Landscape maintenance for Atrium | 495.00 |
| 460864 | July 2026 Landscape maintenance for the Atrium (additional) | 495.00 |
| ***Total*** | | **990.00** |
| **Fiduciary Consulting Group** | | |
| 11434726189 | July-September 2026 Investment Advisor services 401a and 457b plans | 5,000.00 |
| ***Total*** | | **5,000.00** |
| **Natural Resource Results LLC** | | |
| 6029 | July 2026 Federal Advocacy Agreement services | 8,000.00 |
| ***Total*** | | **8,000.00** |
| **NDS** | | |
| 870484 | 07/02/26 Board packet delivery service | 177.22 |
| 870567 | 07/10/26 Board packet delivery service | 177.22 |
| 871146 | 07/31/26 Board packet delivery service | 138.97 |
| ***Total*** | | **493.41** |
| **Office Solutions** | | |
| I-20062410 | 07/07/26 Office supplies | 98.82 |
| I-20062846 | 07/09/26 Office supplies | 57.90 |
| I-20063519 | 07/13/26 Office supplies | 54.36 |
| I-20064096 | 07/15/26 Office supplies | 182.97 |
| I-20068102 | 07/30/26 Office supplies | 334.03 |
| ***Total*** | | **728.08** |

## Municipal Water District of Orange County
## Disbursement Approval Report
## For the month of August 2026

| Vendor/ Invoice | Description | Amount to Pay |
|---|---|---|
| **Core Expenditures (continued):** | | |
| **PARS** | | |
| 64746050100-2026 | FY 2026-27 Annual CALPERS Unfunded Liability Contribution | 207,000.00 |
| ***Total*** | | **207,000.00** |
| **Judy Pfister** | | |
| 72726 | January-June 2026 Retiree medical premium | 1,217.40 |
| ***Total*** | | **1,217.40** |
| **Karl Seckel** | | |
| 73126 | April-June 2026 Retiree medical premium | 1,704.60 |
| ***Total*** | | **1,704.60** |
| **California Data Collaborative-SEE Inc** | | |
| 393 | FY 2026-27 Membership dues | 17,500.00 |
| ***Total*** | | **17,500.00** |
| **Mary Snow** | | |
| 70126 | April-June 2026 Retiree medical premium | 608.70 |
| ***Total*** | | **608.70** |
| **South Orange County Economic Coalition** | | |
| 26M-356 | FY 2026-27 Annual membership - Bronze level | 2,500.00 |
| ***Total*** | | **2,500.00** |
| **Soto Resources-Joey C Soto** | | |
| GA-JULY-118 | July 2026 Grant Research and Acquisition | 3,250.00 |
| ***Total*** | | **3,250.00** |
| **Stetson Engineers Inc** | | |
| 1543-29-2026 | FY 2025-26 Member Agency Consumer Confidence Reports | 50,052.25 |
| ***Total*** | | **50,052.25** |
| **Steven Enterprises Inc** | | |
| 73285 | Annual maintenance contract renewal for plotter | 886.00 |
| ***Total*** | | **886.00** |
| **Sustain SoCal** | | |
| 4057 | Fiscal Year 2026-27 Sustain SoCal Annual Membership for non-profit/government | 2,000.00 |
| ***Total*** | | **2,000.00** |
| **Tracker C2 LLC** | | |
| INV-0624648 | Portfolio Accounting and Reporting - Annual subscription fee renewal | 3,780.00 |
| ***Total*** | | **3,780.00** |

**Municipal Water District of Orange County**
**Disbursement Approval Report**
**For the month of August 2026**

| Vendor/ Invoice | Description | Amount to Pay |
|---|---|---|
| **Core Expenditures (continued):** | | |
| **West Coast Advisors** | | |
| 14644 | July 2026 State Legislative Advocacy services | 8,500.00 |
| ***Total*** | | **8,500.00** |
| **Whittingham Public Affairs Advisors-WPAA** | | |
| 3563 | August 2026 Strategic guidance on local and regional issues | 5,000.00 |
| ***Total*** | | **5,000.00** |
| **Total Core Expenditures** | | **393,941.72** |
| **Choice Expenditures:** | | |
| **Droplet Technologies** | | |
| 1240 | Rebate Platform licensings fees through portal closeout 12/31/26 | 10,750.00 |
| ***Total*** | | **10,750.00** |
| **Mission RCD** | | |
| 3573 | June 2026 Field inspection and verification for Water Use Efficiency rebate programs | 5,568.70 |
| 3576 | July 2026 Field inspection and verification for Water Use Efficiency rebate programs | 6,311.25 |
| ***Total*** | | **11,879.95** |
| **Office Solutions** | | |
| I-20063199 | 07/10/26 Supplies for Water Loss Control Shared Services | 79.51 |
| ***Total*** | | **79.51** |
| **Orange County Dept of Education** | | |
| 94YI0083 | June 2026 Choice School Program for grades 3-8 | 1,957.85 |
| ***Total*** | | **1,957.85** |
| **Red Wing Business Advantage Account** | | |
| 20260710112477 | Boots for Water Loss Control Technician | 300.00 |
| ***Total*** | | **300.00** |
| **Total Choice Expenditures** | | **24,967.31** |
| **Other Funds Expenditures:** | | |
| **Environmental Incentives Inc** | | |
| MWDOC TAP-17 | June 2026 Frameworks Technical Assistance Program services | 68,243.54 |
| ***Total*** | | **68,243.54** |
| **Herndon Solutions Group LLC** | | |
| INV-0000012220 | July 2026 services to assist with AWIA compliance (ERP) - LBCWD | 21,083.33 |
| ***Total*** | | **21,083.33** |

## Municipal Water District of Orange County
## Disbursement Approval Report
## For the month of August 2026

| Vendor/ Invoice | Description | Amount to Pay |
|---|---|---|
| **Other Funds Expenditures (continued):** | | |
| **Mission RCD** | | |
| 3573 | June 2026 Field inspection and verification for Water Use Efficiency rebate programs | 14,901.05 |
| 3576 | July 2026 Field inspection and verification for Water Use Efficiency rebate programs | 16,761.84 |
| ***Total*** | | **31,662.89** |
| **NV5 Geospatial** | | |
| 530260 | July 2026 Meter Area Measurement services (Fountain Valley) | 6,380.00 |
| 530265 | July 2026 Meter Area Measurement services (Newport Beach) | 9,625.00 |
| ***Total*** | | **16,005.00** |
| **Total Other Funds Expenditures** | | **136,994.76** |
| **Total Expenditures** | | **555,903.79** |

**Municipal Water District of Orange County**
**Disbursement Ratification Report**
**For the Month of July 2026**

| Name/ Date | Check/ EFT | Invoice | Description | Amount |
|---|---|---|---|---|
| **Core Disbursements:** | | | | |
| **Tiffany Baca** | | | | |
| 7/31/2026 | EFT | 062626 | June 2026 Business expense | 236.68 |
| ***Total*** | | | | **236.68** |
| **Hilary Chumpitazi** | | | | |
| 7/31/2026 | EFT | 061026 | June 2026 Business expense | 229.17 |
| ***Total*** | | | | **229.17** |
| **Corodata Records Management Inc** | | | | |
| 7/31/2026 | EFT | RS7184287 | June 2026 Records Storage Fees | 169.81 |
| ***Total*** | | | | **169.81** |
| **Jared Dawson** | | | | |
| 7/31/2026 | EFT | 061026 | June 2026 Business expense | 126.60 |
| ***Total*** | | | | **126.60** |
| **Larry Dick** | | | | |
| 7/31/2026 | EFT | 062926 | June 2026 Business expense | 197.23 |
| ***Total*** | | | | **197.23** |
| **Tina Dubuque** | | | | |
| 7/07/2026 | EFT | 062926 | June 2026 Business expense | 114.44 |
| ***Total*** | | | | **114.44** |
| **Dennis Erdman** | | | | |
| 7/31/2026 | 144769 | 041526 | April 2026 Business expense | 95.71 |
| 7/31/2026 | 144769 | 052826 | May 2026 Business expense | 150.80 |
| 7/31/2026 | 144769 | 061726 | June 2026 Business expense | 39.15 |
| ***Total*** | | | | **285.66** |
| **Frontier Communications Holdings LLC** | | | | |
| 7/15/2026 | 144739 | 120125-5-JUL26 | July 2026 Internet expense | 675.00 |
| ***Total*** | | | | **675.00** |
| **Irvine Ranch Water District** | | | | |
| 7/31/2026 | 144772 | 072026 | Refund of unused funds for OC Reliability Study through CDM Smith | 5,496.00 |
| ***Total*** | | | | **5,496.00** |
| **Al Nederhood** | | | | |
| 7/31/2026 | EFT | 061726 | June 2026 Business expense | 189.40 |
| ***Total*** | | | | **189.40** |
| **Petty Cash** | | | | |
| 7/31/2026 | 144778 | MAR-JUN26 | 03/01/26-06/30/26 Petty cash reimbursement | 315.43 |
| ***Total*** | | | | **315.43** |
| **Marlena Quintana** | | | | |
| 7/31/2026 | EFT | 061526 | June 2026 Business expense | 12.62 |
| ***Total*** | | | | **12.62** |
| **Megan Schneider** | | | | |
| 7/31/2026 | EFT | 061726 | June 2026 Business expense | 237.88 |
| ***Total*** | | | | **237.88** |

**Municipal Water District of Orange County**
**Disbursement Ratification Report**
**For the Month of July 2026**

| Name/ Date | Check/ EFT | Invoice | Description | Amount |
|---|---|---|---|---|
| **Karl Seckel** | | | | |
| 7/31/2026 | EFT | 062826 | June 2026 Business expense | 362.82 |
| ***Total*** | | | | **362.82** |
| **Sarina Sriboonlue** | | | | |
| 7/31/2026 | EFT | 051326 | May 2026 Business expense | 87.44 |
| ***Total*** | | | | **87.44** |
| **Jeffery Thomas** | | | | |
| 7/31/2026 | EFT | 061826 | June 2026 Business expense | 97.88 |
| ***Total*** | | | | **97.88** |
| **US Bank** | | | | |
| 7/31/2026 | 144784 | 1189/4192/7973/8910/3790-JUN26 | 05/23/26-06/22/26 Cal Card Charges | 29,732.60 |
| ***Total*** | | | | **29,732.60** |
| **Verizon Wireless** | | | | |
| 7/07/2026 | 144703 | 6146874163 | June 2026 4G Mobile broadband unlimited service | 80.02 |
| ***Total*** | | | | **80.02** |
| **Katie Vincent** | | | | |
| 7/31/2026 | EFT | 061526 | June 2026 Business expense | 37.48 |
| 7/31/2026 | EFT | 071326 | July 2026 Business expense | 649.20 |
| ***Total*** | | | | **686.68** |
| **Jennifer Wicks** | | | | |
| 7/31/2026 | EFT | 062626 | June 2026 Business expense | 120.94 |
| ***Total*** | | | | **120.94** |
| **Total Core Disbursements** | | | | **39,454.30** |

## Choice Disbursements:

| | | | | |
|---|---|---|---|---|
| **Petty Cash** | | | | |
| 7/31/2026 | 144778 | MAR-JUN26 | 03/01/26-06/30/26 Petty cash reimbursement | 20.00 |
| ***Total*** | | | | **20.00** |
| **City of Seal Beach** | | | | |
| 7/31/2026 | 144780 | 072026 | Member Agency Payment Error Refund | 4,725.00 |
| ***Total*** | | | | **4,725.00** |
| **US Bank Voyager Fleet Systems** | | | | |
| 7/15/2026 | EFT | 8694349932626 | 05/25/26-06/24/26 Fuel for Water Loss Control Shared Services Vehicles | 650.64 |
| ***Total*** | | | | **650.64** |
| **Total Choice Disbursements** | | | | **5,395.64** |

## Other Funds Disbursements:

| | | | | |
|---|---|---|---|---|
| **City of Buena Park** | | | | |
| 7/31/2026 | 144768 | 062926 | Dedicated Irrigation Meter Measurements Program Refund | 22,440.00 |
| ***Total*** | | | | **22,440.00** |

**Municipal Water District of Orange County**
**Disbursement Ratification Report**
**For the Month of July 2026**

| Name/ Date | Check/ EFT | Invoice | Description | Amount |
|---|---|---|---|---|
| **AT&T** | | | | |
| 7/15/2026 | 144737 | 25448394 | June 2026 Telephone expense for WEROC N. EOC | 41.01 |
| ***Total*** | | | | **41.01** |
| **El Toro Water District** | | | | |
| 7/15/2026 | 144738 | 3319-REF | MET refund for uncashed rebate checks for Timers and Clothes Washers refund | 199.24 |
| ***Total*** | | | | **199.24** |
| **City of Garden Grove** | | | | |
| 7/31/2026 | 144770 | 062926 | Meter Area Measurements Program Refund | 1,135.00 |
| ***Total*** | | | | **1,135.00** |
| **City of La Habra** | | | | |
| 7/31/2026 | 144774 | 062926 | Meter Area Measurements Program Refund | 965.00 |
| ***Total*** | | | | **965.00** |
| **Metropolitan Water District** | | | | |
| 7/31/2026 | EFT07312026 | 12225 | May 2026 Water deliveries | 11,888,310.75 |
| ***Total*** | | | | **11,888,310.75** |
| **Petty Cash** | | | | |
| 7/31/2026 | 144778 | MAR-JUN26 | 03/01/26-06/30/26 Petty cash reimbursement | 33.75 |
| ***Total*** | | | | **33.75** |
| **Santiago Aqueduct Commission** | | | | |
| 7/31/2026 | 144779 | 062026 | June 2026 SAC Pipeline Operation Surcharge | 3,204.54 |
| ***Total*** | | | | **3,204.54** |
| **Santa Margarita Water District** | | | | |
| 7/31/2026 | EFT | 062026 | June 2026 SCP Operation Surcharge | 30,786.29 |
| 7/31/2026 | EFT | RTF5670-0626 | ORP Recycled Water Incentive for the Las Flores Expansion Project Phase 2 | 48,987.25 |
| ***Total*** | | | | **79,773.54** |
| **South Coast Water District** | | | | |
| 7/31/2026 | 144781 | 062926 | Meter Area Measurements Program Refund | 912.00 |
| ***Total*** | | | | **912.00** |
| **Spray to Drip Rebate** | | | | |
| 7/15/2026 | 144709 | S2D7-C-GSWC-55183-23973 | Cypress Village HOA | 10,718.00 |
| 7/15/2026 | 144713 | S2D7-C-HB-44135-23958 | Huntington Beach Industrial Plaza Owners Assoc | 7,101.00 |
| 7/15/2026 | 144723 | S2D7-C-IRWD-54611-24016 | Serrano Woods HOA | 2,706.00 |
| 7/15/2026 | 144735 | S2D7-C-LH-42684-23876 | Westridge Community Association | 24,848.00 |
| 7/15/2026 | 144721 | S2D7-C-MESA-54399-23906 | Redhill-Fischer Business Park | 38,814.00 |
| 7/15/2026 | 144711 | S2D7-C-MNT-4463-23916 | Encantamar HMO Assoc | 2,291.96 |
| 7/15/2026 | 144718 | S2D7-C-MNT-51655-23908 | Pacific Island Village II HOA | 4,185.00 |
| 7/15/2026 | 144729 | S2D7-C-MNT-54879-23756 | Villamira HOA | 46,378.00 |
| 7/15/2026 | 144728 | S2D7-C-MNT-55010-23829 | Villa Pacifica HOA | 20,734.00 |
| 7/15/2026 | 144708 | S2D7-C-YLWD-51560-23931-PA | City Of Yorba Linda | 2,242.00 |
| 7/31/2026 | 144760 | S2D7-R-ETWD-56299-24103 | S. Stoker | 1,496.10 |
| 7/31/2026 | 144744 | S2D7-R-IRWD-55257-24082 | R. Cheah | 1,418.00 |
| 7/31/2026 | 144754 | S2D7-R-O-55237-24035 | J. Orozco | 1,290.00 |
| 7/31/2026 | 144746 | S2D7-R-SC-55053-23855 | M. Dayan | 4,110.00 |
| 7/31/2026 | 144764 | S2D7-R-SC-55107-23894 | R. Wudrick | 668.00 |
| 7/31/2026 | 144752 | S2D7-R-SM-54849-23754 | M. Mosallaie | 870.00 |
| 7/31/2026 | 144748 | S2D7-R-TC-54940-23800 | D. Fioretto | 707.73 |
| 7/31/2026 | 144762 | S2D7-R-TUST-55039-24011 | J. Watson | 1,250.00 |
| 7/31/2026 | 144758 | S2D7-R-TUST-55231-24029 | M. Scoggins | 2,689.00 |
| 7/31/2026 | 144766 | S2D7-R-YLWD-54307-24130 | R. Zhao | 1,557.00 |

**Municipal Water District of Orange County**
**Disbursement Ratification Report**
**For the Month of July 2026**

| Name/ Date | Check/ EFT | Invoice | Description | Amount |
|---|---|---|---|---|
| ***Total*** | | | | **176,073.79** |
| **Turf Rebate** | | | | |
| 7/15/2026 | 144717 | TR17-C-BREA-55064-53749 | North Hills Comm Assoc | 11,837.00 |
| 7/15/2026 | 144727 | TR17-C-ETWD-44331-53858 | VMS Inc. Third | 50,050.00 |
| 7/15/2026 | 144714 | TR17-C-IRWD-44135-53856 | Koll Center Newport | 220,340.00 |
| 7/15/2026 | 144710 | TR17-C-IRWD-44331-53904 | Deerfield Community Association | 266,612.00 |
| 7/15/2026 | 144732 | TR17-C-IRWD-4463-53557 | Westpark Las Palmas HOA | 210,905.00 |
| 7/15/2026 | 144733 | TR17-C-IRWD-4463-53559 | Westpark Las Palmas HOA | 117,480.00 |
| 7/15/2026 | 144716 | TR17-C-IRWD-4463-53632 | Monopoly Bus Park | 220,521.96 |
| 7/15/2026 | 144734 | TR17-C-IRWD-4463-53672 | Westpark Las Palmas Hoa | 6,470.00 |
| 7/15/2026 | 144705 | TR17-C-IRWD-4463-53890 | AJ West Ranch Owners Assn | 51,830.00 |
| 7/15/2026 | 144726 | TR17-C-IRWD-55156-53896 | St. Andrew's Episcopal Church | 255,272.00 |
| 7/15/2026 | 144715 | TR17-C-LH-54611-53845 | La Habra Gables HOA | 15,656.00 |
| 7/15/2026 | 144707 | TR17-C-LP-55138-53861 | Bank of America, N.A. | 17,009.00 |
| 7/15/2026 | 144722 | TR17-C-MESA-54399-53832 | Redhill-Fischer Business Park | 163,225.00 |
| 7/15/2026 | 144712 | TR17-C-MNT-4463-53850 | Encantamar Hmo Assoc | 14,485.00 |
| 7/15/2026 | 144719 | TR17-C-MNT-51655-53847 | Pacific Island Village II HOA | 26,684.00 |
| 7/15/2026 | 144730 | TR17-C-MNT-54872-53563 | Villamira HOA | 228,310.00 |
| 7/15/2026 | 144724 | TR17-C-SC-4463-53843 | San Clemente Country Club | 300,702.00 |
| 7/15/2026 | 144725 | TR17-C-SC-4463-53844 | San Clemente Country Club | 350,500.00 |
| 7/15/2026 | 144706 | TR17-C-SC-4463-53893 | Alisal HOA | 14,056.73 |
| 7/15/2026 | 144720 | TR17-C-SM-4463-53818 | Packaging On Demand | 13,006.64 |
| 7/15/2026 | 144731 | TR17-C-SOCO-54611-53750-ADJ | Villas At Monarch Beach | 100.00 |
| 7/31/2026 | 144761 | TR17-R-ETWD-56299-55231 | S. Stoker | 5,964.00 |
| 7/31/2026 | 144756 | TR17-R-GSWC-55129-53846 | K. Perez | 2,197.13 |
| 7/31/2026 | 144743 | TR17-R-HB-55236-54091 | M. Barnes | 3,925.00 |
| 7/31/2026 | 144745 | TR17-R-IRWD-55257-54132 | R. Cheah | 5,040.00 |
| 7/31/2026 | 144747 | TR17-R-MNT-55215-54037 | K. Erickson | 3,724.00 |
| 7/31/2026 | 144749 | TR17-R-MNT-55245-54111-NS | J. Fitch | 2,731.00 |
| 7/31/2026 | 144757 | TR17-R-MNT-55260-54135-NS | K. Ponmalai | 4,180.00 |
| 7/31/2026 | 144750 | TR17-R-MNT-56314-55274-NS | C. Henry | 6,068.00 |
| 7/31/2026 | 144755 | TR17-R-O-55237-54100 | J. Orozco | 4,974.00 |
| 7/31/2026 | 144765 | TR17-R-SC-55107-53811 | R. Wudrick | 1,412.00 |
| 7/31/2026 | 144753 | TR17-R-SM-54849-53527 | M. Mosallaie | 2,217.00 |
| 7/31/2026 | 144763 | TR17-R-TUST-55039-54048 | J. Watson | 5,907.00 |
| 7/31/2026 | 144759 | TR17-R-TUST-55231-54086 | M. Scoggins | 7,094.00 |
| 7/31/2026 | 144767 | TR17-R-YLWD-54307-52801 | R. Zhao | 5,881.00 |
| 7/31/2026 | 144742 | TR17-R-YLWD-56298-55228 | D. Aguilar | 1,896.00 |
| 7/31/2026 | 144751 | TR17-R-YLWD-56334-55314 | P. Lee | 1,311.00 |
| ***Total*** | | | | **2,619,573.46** |
| **Trabuco Canyon Water District** | | | | |
| 7/15/2026 | 144741 | 3332-REF | MET refund for uncashed rebate checks for Clothes Washer rebate | 145.00 |
| ***Total*** | | | | **145.00** |
| **US Bank** | | | | |
| 7/31/2026 | 144784 | 3115-JUN26 | 05/23/26-06/22/26 Cal Card Charges - WEROC | 72.17 |
| ***Total*** | | | | **72.17** |
| **Verizon Wireless** | | | | |
| 7/07/2026 | 144703 | 6146874163 | June 2026 4G Mobile broadband unlimited service | 200.09 |
| ***Total*** | | | | **200.09** |
| **Yorba Linda Water District** | | | | |
| 7/31/2026 | 144786 | 5788 | Dedicated Irrigation Meter and Meter Area Measurements Programs Refund | 37,683.93 |
| ***Total*** | | | | **37,683.93** |

**Municipal Water District of Orange County**
**Disbursement Ratification Report**
**For the Month of July 2026**

| Name/ Date | Check/ EFT | Invoice | Description | Amount |
|---|---|---|---|---|
| **Total Other Funds Disbursements** | | | | **14,830,763.27** |
| **Total Disbursements** | | | | **14,875,613.21** |

Harvey De La Torre, General Manager

Hilary Chumpitazi, Treasurer

# Cal Card Charges
# Statement Date: June 22, 2026
# Payment Date: July 31, 2026

| Date | Description | Amount |
|---|---|---|
| **General Manager Card:** | | |
| 5/26/2026 | Lunch for staff retirement party | 826.10 |
| 5/27/2026 | May 2026 Meals for H. De La Torres's meetings | 133.46 |
| 5/27/2026 | OC Tax Luncheon in Santa Ana, CA on 06/05/26 - Registration for L. Dick | 75.00 |
| 5/29/2026 | CalWEP Peer to Peer Conference 2026 and Board Meeting in Napa, CA from 05/26/26-05/28/26 - Accommodations for R. Davis and S. Fetter | 1,993.12 |
| 6/01/2026 | Compost Caravan Event in Irvine, CA on 06/04/26 - Registration for T. Fann | 23.18 |
| 6/01/2026 | CCEEB Summer Issues Seminar in Olympic Valley, CA from 07/13/26-07/16/26 - Airfare for H. Baez | 365.80 |
| 6/02/2026 | Department of Water Resources Education Committee Conference in San Luis Obispo, CA from 08/04/26- 08/07/26 - Train fare for T. Baca and S. Wilson | 280.00 |
| 6/04/2026 | 2026 Pocket Directory of the California Legislature | 28.07 |
| 6/04/2026 | CSDA Navigating Governance and Finance in Special Districts in Fountain Valley, CA on 06/24/26 - Registration for R. Crane - Refund | (50.00) |
| 6/04/2026 | ACWA Region 8 Event - The Future is Flowing: AI & Innovation in Water Management in Pasadena, CA on 06/26/26 - Registration for J. Wicks | 85.00 |
| 6/06/2026 | AWWA Water Use Efficiency Practitioner (WUEP) Certification Registration for E. Song | 305.00 |
| 6/12/2026 | June 2026 Meals for H. De La Torre's meetings | 618.80 |
| 6/15/2026 | AWWA - California Nevada Section 2026 Water Education Seminar in Orange, CA on 08/12/26 - Registration for G. Zavala and T. Blue | 290.00 |
| 6/17/2026 | Breakfast for Admin Staff Meeting on 06/24/26 | 80.52 |
| 6/19/2026 | CCEEB Summer Issues Seminar in Olympic Valley, CA from 07/13/26-07/16/26 - Airfare for M. Yoo Schneider | 543.80 |
| **Total:** | | **5,597.85** |
| **Assistant General Manager Card:** | | |
| 5/22/2026 | May 2026 M. Baum-Haley's business expense | 49.94 |
| 6/01/2026 | WUE Workgroup luncheon on 06/04/26 | 1,013.38 |
| 6/11/2026 | June 2026 M. Baum-Haley's business expense | 170.38 |
| 6/11/2026 | E-Signature Annual Subscription for Turf Replacement and Spray to Drip Programs for WUE | 1,620.00 |
| 6/19/2026 | Claude Pro AI annual license from 06/19/26-06/19/27 | 200.00 |
| **Total:** | | **3,053.70** |
| **Public Affairs Card:** | | |
| 5/28/2026 | Decorations for 06/15/26 Water Policy Dinner | 11.85 |
| 5/28/2026 | Decorations for 06/11/26 Poster Contest Awards Ceremony | 36.41 |
| 5/28/2026 | Decorations for 06/11/26 Poster Contest Awards Ceremony | 158.99 |
| 5/28/2026 | Decorations for 06/15/26 Water Policy Dinner | 10.65 |
| 5/29/2026 | Supplies for Water Policy Dinner on 06/15/26 | 33.72 |

## Cal Card Charges
## Statement Date: June 22, 2026
## Payment Date: July 31, 2026

| Date | Description | Amount |
|---|---|---|
| **Public Affairs Card (continued):** | | |
| 5/30/2026 | June 2026 Open AI monthly subscription, language processing tool | 20.00 |
| 6/01/2026 | Decorations for 06/15/26 Water Policy Dinner | 134.82 |
| 6/02/2026 | Decorations for 06/15/26 Water Policy Dinner | 18.23 |
| 6/03/2026 | Decorations for 06/15/26 Water Policy Dinner | 248.26 |
| 6/03/2026 | June 2026 Monthly Public Storage Unit for Public Affairs | 924.00 |
| 6/05/2026 | Hootsuite annual subscription for professional editorial calendar and social media management | 1,188.00 |
| 6/08/2026 | Decorations for 06/11/26 Poster Contest Awards Ceremony | 19.67 |
| 6/09/2026 | Decorations for 06/15/26 Water Policy Dinner | 12.99 |
| 6/11/2026 | Dinner for Poster Contest Awards Ceremony | 2,680.00 |
| 6/11/2026 | Decorations for 06/15/2026 Water Policy Dinner - Refund | (0.10) |
| 6/12/2026 | Kahoot annual subscription for game based learning platform | 99.00 |
| 6/12/2026 | Decorations for 06/15/26 Water Policy Dinner | 17.48 |
| 6/17/2026 | Office supplies | 20.46 |
| **Total:** | | **5,634.43** |
| **Administration Card:** | | |
| 5/21/2026 | Lunch for All Staff Meeting on 05/28/26 | 1,204.48 |
| 5/23/2026 | Supplies for staff retirement party on 05/26/26 | 74.85 |
| 5/27/2026 | Office supplies | 8.58 |
| 6/01/2026 | Lunch for management staff meeting | 148.35 |
| 6/01/2026 | June 2026 Monthly subscription for email services to support the secure delivery of email from Accufund | 25.00 |
| 6/02/2026 | June 2026 C. Harris's business expense | 313.83 |
| 6/02/2026 | Gift card for Employee Safety Recognition | 50.00 |
| 6/05/2026 | 05/11/26 Office supplies - Refund | (41.22) |
| 6/06/2026 | Office supplies | 130.26 |
| 6/08/2026 | Lunch for Public Affairs team building on 06/16/26 | 257.21 |
| 6/09/2026 | Dessert for Admin team building on 06/24/26 | 40.36 |
| 6/09/2026 | Office supplies | 32.60 |
| 6/09/2026 | Office supplies | 76.10 |
| 6/09/2026 | 3 annual licenses for IT password vault | 144.00 |
| 6/10/2026 | Desserts for Poster Contest Awards Ceremony on 06/11/26 | 55.64 |
| 6/10/2026 | Lunch for Public Affairs Poster Contest Ceremony Preparation | 129.87 |
| 6/10/2026 | First Aid CPR training for staff | 4,125.00 |
| 6/17/2026 | June 2026 Wireless Internet Backup | 45.00 |
| **Total:** | | **6,819.91** |

# Cal Card Charges
# Statement Date: June 22, 2026
# Payment Date: July 31, 2026

| Date | Description | Amount |
|---|---|---|
| **WEROC Card:** | | |
| 6/01/2026 | June 2026 Starlink Standby Mode fees for WEROC's Mobile Command Vehicle | 5.00 |
| 6/03/2026 | June 2026 Iridium Standby Plan service charge for WEROC's three satellite phones | 67.17 |
| **Total:** | | **72.17** |
| **IT Card:** | | |
| 5/29/2026 | (5) 16GB thumb drives | 60.77 |
| 6/01/2026 | Security certificate (SSL) for Ricoh copier | 119.99 |
| 6/01/2026 | (2) External hard drive docking stations | 72.30 |
| 6/01/2026 | Cleaning caddy | 30.75 |
| 6/03/2026 | June 2026 monthly charge for redundant/backup internet services serving MWDOC office | 55.00 |
| 6/08/2026 | 14" Android 15 tablet | 228.36 |
| 6/09/2026 | Tablet desk stand holder | 10.86 |
| 6/09/2026 | Ink cartridge for plotter | 215.09 |
| 6/09/2026 | (3) Dell Pro desktop computers for Finance | 5,655.99 |
| 6/09/2026 | (2) Videoconferencing headsets with noise-canceling microphone | 154.24 |
| 6/09/2026 | May 2026 monthly charges for Azure storage, networking, compute, and database | 1,563.11 |
| 6/12/2026 | Toner for HR printer | 153.22 |
| 6/12/2026 | Ink cartridge for plotter | 206.63 |
| 6/17/2026 | June 2026 cloud storage fee to archive servers and data | 25.81 |
| 6/18/2026 | June 2026 partial month charge for internet services for WEROC Mobile Command Vehicle | 26.05 |
| 6/19/2026 | July 2026 eFax service charge | 10.00 |
| 6/22/2026 | June 2026 cloud storage fee to archive servers and data | 38.54 |
| **Total:** | | **8,626.71** |

# Municipal Water District of Orange County
## GM Approved Disbursement Report
## For the Month of July 2026

| Name/ Date | Check/ EFT | Invoice | Description | Amount |
|---|---|---|---|---|
| **Core Disbursements:** | | | | |
| **ACCO Engineered Systems Inc** | | | | |
| 7/31/2026 | EFT | 20832936 | June 2026 HVAC preventative maintenance for filters | 888.00 |
| 7/31/2026 | EFT | 20842053 | 02/02/26 Labor for new air handler motor | 5,690.00 |
| ***Total*** | | | | **6,578.00** |
| **Best Best and Krieger LLP** | | | | |
| 7/31/2026 | EFT | 55401-JUN26 | June 2026 Legal services | 18,321.48 |
| ***Total*** | | | | **18,321.48** |
| **Carollo Engineers Inc** | | | | |
| 7/31/2026 | EFT | FB84444 | May 2026 Urban Water Management Plan Development | 162,573.53 |
| ***Total*** | | | | **162,573.53** |
| **Dopudja & Wells Consulting Inc** | | | | |
| 7/31/2026 | EFT | 2792 | June 2026 Consulting service on MET Strategic Issues | 6,760.00 |
| ***Total*** | | | | **6,760.00** |
| **E Source Companies LLC** | | | | |
| 7/31/2026 | EFT | E15074 | June 2026 Retail Agency Technical Assistance services | 6,690.00 |
| 7/31/2026 | EFT | E15089 | June 2026 Business Implementation services for Water | 20,140.00 |
| ***Total*** | | | | **26,830.00** |
| **GovConnection Inc** | | | | |
| 7/31/2026 | EFT | 77772846 | Annual subscription for IT ticketing and remote monitoring, management, and access of servers and workstations | 3,905.49 |
| ***Total*** | | | | **3,905.49** |
| **Highroad Information Tech LLC** | | | | |
| 7/31/2026 | EFT | 24225 | 06/08/26-07/01/26 Co-Managed IT support services | 1,590.00 |
| ***Total*** | | | | **1,590.00** |
| **Office Solutions** | | | | |
| 7/31/2026 | EFT | I-20061576 | 07/02/2026 Office supplies | 122.76 |
| ***Total*** | | | | **122.76** |
| **County of Orange** | | | | |
| 7/31/2026 | EFT | GA26270059 | FY 2026-27 LAFCO Costs | 39,906.08 |
| ***Total*** | | | | **39,906.08** |
| **Orange County Water District** | | | | |
| 7/31/2026 | EFT | 28527 | June 2026 Postage, shared office & maintenance expense | 8,835.36 |
| ***Total*** | | | | **8,835.36** |
| **Soto Resources-Joey C Soto** | | | | |
| 7/31/2026 | EFT | GA-JUN-117 | June 2026 Grant Research and Acquisition | 3,250.00 |
| ***Total*** | | | | **3,250.00** |

**Municipal Water District of Orange County**
**GM Approved Disbursement Report**
**For the Month of July 2026**

| Name/ Date | Check/ EFT | Invoice | Description | Amount |
|---|---|---|---|---|
| **Urban Water Institute** | | | | |
| 7/31/2026 | 144783 | 2676 | Urban Water Institute Annual Water Conference in San Diego, CA from 08/19/26-08/21/26 -Registration for D. Micalizzi | 745.00 |
| ***Total*** | | | | **745.00** |
| **Whittingham Public Affairs Advisors-WPAA** | | | | |
| 7/31/2026 | 144785 | 3524 | July 2026 Strategic guidance on local and regional issues | 5,000.00 |
| ***Total*** | | | | **5,000.00** |
| **Total Core Disbursements** | | | | **284,417.70** |

## Choice Disbursements:

| | | | | |
|---|---|---|---|---|
| **E Source Companies LLC-WSO** | | | | |
| 7/31/2026 | EFT | E15074 | June 2026 Retail Agency Technical Assistance services for Water Loss Control | 2,485.00 |
| ***Total*** | | | | **2,485.00** |
| **Orange County Water District** | | | | |
| 7/31/2026 | EFT | 28527 | June 2026 Postage for Water Use Efficiency rebate programs | 14.80 |
| ***Total*** | | | | **14.80** |
| **Submittable Holdings Inc** | | | | |
| 7/02/2026 | EFT | 197948 | June 2026 Rebate Platform Software additional license fees | 1,104.20 |
| ***Total*** | | | | **1,104.20** |
| **Total Choice Disbursements** | | | | **3,604.00** |

## Other Funds Disbursements:

| | | | | |
|---|---|---|---|---|
| **Herndon Solutions Group LLC** | | | | |
| 7/31/2026 | EFT | INV-0000012134 | June 2026 services to assist with AWIA compliance (ERP) - Buena Park | 8,625.00 |
| 7/31/2026 | EFT | INV-0000012135 | June 2026 services to assist with AWIA compliance (ERP) - ETWD | 25,875.00 |
| 7/31/2026 | EFT | INV-0000012136 | June 2026 services to assist with AWIA compliance (ERP) - Fountain Valley | 8,625.00 |
| 7/31/2026 | EFT | INV-0000012137 | June 2026 services to assist with AWIA compliance (ERP) - La Habra | 8,625.00 |
| 7/31/2026 | EFT | INV-0000012138 | June 2026 services to assist with AWIA compliance (ERP) - Newport Beach | 25,875.00 |

**Municipal Water District of Orange County**
**GM Approved Disbursement Report**
**For the Month of July 2026**

| Name/ Date | Check/ EFT | Invoice | Description | Amount |
|---|---|---|---|---|
| 7/31/2026 | EFT | INV-0000012139 | June 2026 services to assist with AWIA compliance (ERP) - San Clemente | 8,625.00 |
| 7/31/2026 | EFT | INV-0000012140 | June 2026 services to assist with AWIA compliance (ERP) - Tustin | 8,625.00 |
| 7/31/2026 | EFT | INV-0000012141 | June 2026 services to assist with AWIA compliance (ERP) - Westminster | 8,625.00 |
| 7/31/2026 | EFT | INV-0000012142 | June 2026 services to assist with AWIA compliance (ERP) - YLWD | 21,083.33 |
| ***Total*** | | | | **124,583.33** |
| **Total Other Funds Disbursements** | | | | **124,583.33** |
| **Total Disbursements** | | | | **412,605.03** |

Harvey De La Torre, General Manager

Hilary Chumpitazi, Treasurer

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

Address:
18700 Ward Street, Unit B
Fountain Valley, California 92708

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

Larry D. Dick
*President*

Jeffery M. Thomas
*Vice President*

Randall Crane, Ph.D.
*Director*

Bob McVicker, P.E.
*Director*

Al Nederhood
*Director*

Karl W. Seckel, P.E.
*Director*

Megan Yoo Schneider, Ed.D., 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
## Consolidated Summary of Cash and Investments
June 30, 2026

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

| Fund | Book Value | % of Portfolio |
|---|---|---|
| Restricted Reserves | | |
| WEROC Operating Fund | $ 382,379 | 1.99% |
| Pension 115 Trust | 2,404,382 | 12.49% |
| Total Restricted Reserves | $2,786,761 | 14.48% |
| Designated Reserves | | |
| Operating Reserves | $4,241,768 | 22.03% |
| Election Reserve | 1,569,152 | 8.15% |
| OPEB Reserve | 219,815 | 1.14% |
| Total Designated Reserves | $6,030,735 | 31.32% |
| General Operations Fund | $7,027,041 | 36.50% |
| Water Purchase Payments Fund | 2,972,806 | 15.44% |
| Conservation Fund | 417,299 | 2.16% |
| Trustee Activities – AMP | 19,166 | 0.10% |
| Total Other Funds | $10,436,312 | 54.20% |
| **Total** | **$19,253,808** | **100.00%** |

The funds are invested as follows:

| Term of Investment | % of Portfolio | Book Value | Market Value |
|---|---|---|---|
| Cash | 3.61% | $ 694,718 | $ 694,718 |
| Pension 115 Trust | 12.49% | 2,404,382 | 2,404,382 |
| Short-term investment | | | |
| • LAIF | 43.46% | 8,368,313 | 8,368,313 |
| • CAMP | 24.34% | 4,686,395 | 4,686,395 |
| Long-term investment | | | |
| • US Government Issues | 1.30% | 250,000 | 244,602 |
| • Corporate Bond | 6.23% | 1,200,000 | 1,183,700 |
| • Certificates of Deposit | 8.57% | 1,650,000 | 1,647,397 |
| **Total** | **100.00%** | **$19,253,808** | **$19,229,507** |

The average number of days to maturity/call as of June 30, 2026, equaled 85, and the average yield to maturity is 3.835%. During the month of June 2026, the District's average daily balance was $24,100,014.18. Funds were invested in US Bank, Pension 115 Trust, Negotiable Certificates of Deposit, Corporate Bonds, US Government Issues, Local Agency Investment Funds (LAIF), and California Asset Management Program (CAMP).

The ($24,301) difference between the book value and the market value as of June 30, 2026, represents the exchange difference that would have resulted 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 near-term cash flow requirements that would require the sale of these securities prior to maturity.

Melissa Baum-Haley (for)
Harvey De La Torre
*General Manager*

Hilary Chumpitazi
Hilary Chumpitazi
*Treasurer*

# MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

**Portfolio Management - Portfolio Summary**

**June 30, 2026**

| 6/30/2026 | Par Value | Market Value | Book Value | % of Portfolio | Days to Mat/Call | YTM @ Cost |
|---|---|---|---|---|---|---|
| Negotiable Certificate Of Deposit | 1,650,000.00 | 1,647,396.50 | 1,650,000.00 | 10.21 | 694 | 3.679 |
| Corporate Bond | 1,200,000.00 | 1,183,700.00 | 1,200,000.00 | 7.43 | 129 | 4.458 |
| US Government Issues | 250,000.00 | 244,602.50 | 250,000.00 | 1.55 | 241 | 3.750 |
| Local Agency Investment Funds | 8,368,313.35 | 8,368,313.35 | 8,368,313.35 | 51.80 | 1 | 3.816 |
| California Asset Management Prograr | 4,686,395.21 | 4,686,395.21 | 4,686,395.21 | 29.01 | 1 | 3.770 |
| **Total Investments** | **16,154,708.56** | **16,130,407.56** | **16,154,708.56** | **100.00** | **85** | **3.835** |
| **Cash** | | | | | | |
| Cash | 694,717.39 | 694,717.39 | 694,717.39 | | 1 | 0.00 |
| Pension 115 Trust | 2,404,382.02 | 2,404,382.02 | 2,404,382.02 | | 1 | 0.00 |
| **Total Cash and Investments** | **19,253,807.97** | **19,229,506.97** | **19,253,807.97** | | **85** | **3.835** |

| Total Earnings | Month Ending June | Fiscal Year to Date |
|---|---|---|
| **Current Year** | **77,411.08** | **1,040,700.95** |
| **Average Daily Balance** | **24,100,014.18** | |
| **Effective Rate of Return** | **3.835%** | |

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.

Melissa Baum-Haley (for) — 08/06/2026

Harvey De La Torre, General Manager — Date

Hilary Chumpitazi — 08/06/2026

Hilary Chumpitazi, Treasurer — Date

# MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
## Portfolio Management
## Long-Term Portfolio Details - Investments
## June 30, 2026

| Issuer | CUSIP/ Ticker | Settlement Date | Par Value | Market Value | Book Value | Coupon Rate | YTM @ Cost | Days To Call/ Maturity | Maturity Date |
|---|---|---|---|---|---|---|---|---|---|
| **Negotiable Certificate Of Deposit** | | | | | | | | | |
| American Express Bank | 02589ADE9 | 7/20/2022 | 200,000.00 | 198,372.00 | 200,000.00 | 3.350 | 3.350 | 385 | 7/20/2027 |
| Discover Bank | 2546736R2 | 7/26/2023 | 250,000.00 | 251,325.00 | 250,000.00 | 4.500 | 4.500 | 755 | 7/24/2028 |
| Leaders Credit Union | 52171MAN5 | 8/30/2024 | 250,000.00 | 247,867.50 | 250,000.00 | 4.000 | 4.000 | 1,157 | 8/30/2029 |
| Magyar Bank | 55977RCD3 | 7/30/2024 | 250,000.00 | 248,635.00 | 250,000.00 | 4.100 | 4.100 | 1,126 | 7/30/2029 |
| Sallie Mae Bank | 7954507A7 | 7/14/2021 | 200,000.00 | 199,762.00 | 200,000.00 | 1.000 | 1.000 | 14 | 7/14/2026 |
| State Bank of India | 8562852Q3 | 8/10/2023 | 250,000.00 | 253,045.00 | 250,000.00 | 4.550 | 4.550 | 772 | 8/10/2028 |
| Toyota Financial SGS Bank | 89235MPD7 | 9/27/2022 | 250,000.00 | 248,390.00 | 250,000.00 | 3.650 | 3.650 | 449 | 9/22/2027 |
| **Sub Total** | | | **1,650,000.00** | **1,647,396.50** | **1,650,000.00** | **3.679** | **3.679** | **694** | |
| **US Government Issues** | | | | | | | | | |
| FHLMC | 3134HCVR7 | 2/26/2026 | 250,000.00 | 244,602.50 | 250,000.00 | 3.750 | 3.750 | 241 | 2/26/2031 |
| **Sub Total** | | | **250,000.00** | **244,602.50** | **250,000.00** | **3.750** | **3.750** | **241** | |
| **Corporate Bond** | | | | | | | | | |
| Barclays Bank | 06746CSC4 | 8/20/2025 | 250,000.00 | 245,967.50 | 250,000.00 | 4.500 | 4.500 | 51 | 8/20/2030 |
| Citigroup Inc | 17292GAL9 | 9/18/2025 | 250,000.00 | 245,407.50 | 250,000.00 | 4.500 | 4.500 | 80 | 9/18/2030 |
| Goldman Sachs | 38151FQL0 | 11/28/2025 | 250,000.00 | 245,840.00 | 250,000.00 | 4.250 | 4.250 | 151 | 11/12/2030 |
| Morgan Stanley Fin LLC | 61766YKH3 | 6/29/2022 | 200,000.00 | 200,480.00 | 200,000.00 | 4.500 | 4.500 | 364 | 6/29/2027 |
| Wells Fargo | 95001DLD0 | 8/18/2025 | 250,000.00 | 246,005.00 | 250,000.00 | 4.550 | 4.550 | 46 | 8/15/2030 |
| **Sub Total** | | | **1,200,000.00** | **1,183,700.00** | **1,200,000.00** | **4.458** | **4.458** | **129** | |
| **Total Investments** | | | **3,100,000.00** | **3,075,699.00** | **3,100,000.00** | **3.986** | **3.986** | **439** | |

| Total Earnings | Month Ending June | Fiscal Year To Date |
|---|---|---|
| Current Year | 10,053.96 | 111,402.82 |

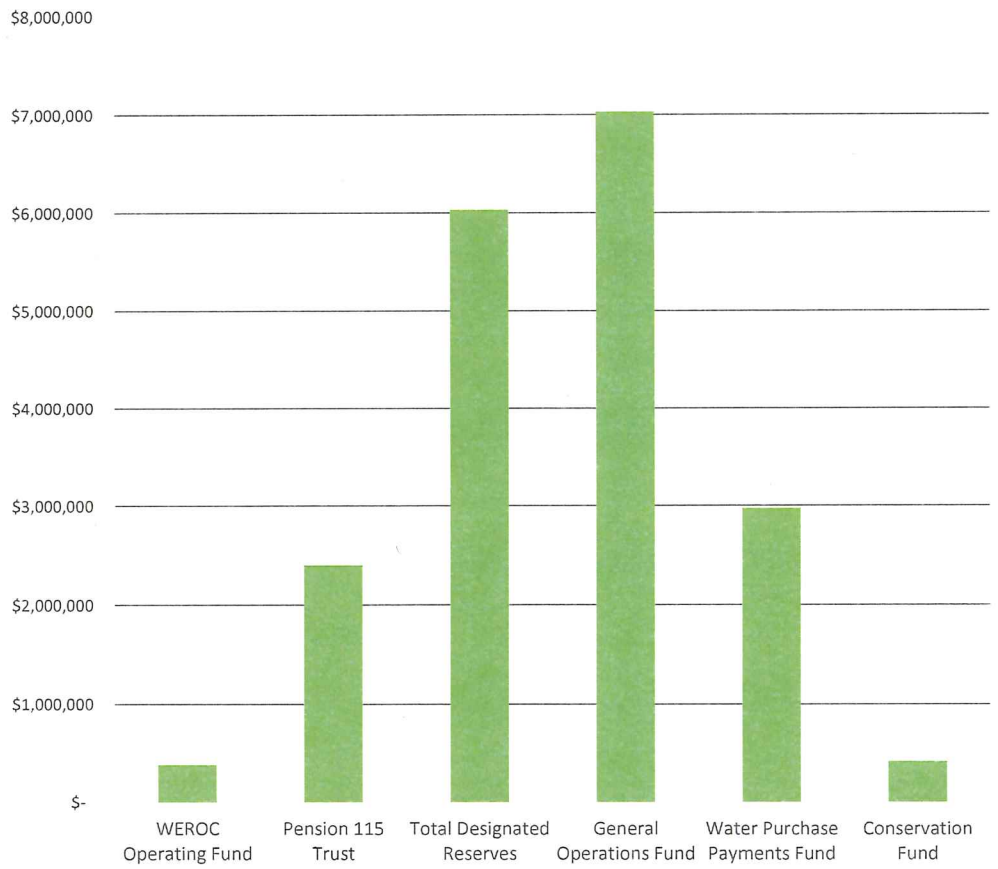
# MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
## Portfolio Management
## Short-Term Portfolio Details - Cash and Investments
## June 30, 2026

| Investments | CUSIP/Ticker | Settlement Date | Par Value | Market Value | Book Value | Coupon Rate | YTM @ Cost | Days To Call/ Maturity | Maturity Date |
|---|---|---|---|---|---|---|---|---|---|
| **Local Agency Investment Funds** | | | | | | | | | |
| LAIF LGIP | LAIF | 6/30/2010 | 8,368,313.35 | 8,368,313.35 | 8,368,313.35 | 3.816 | 3.816 | 1 | N/A |
| **Sub Total** | | | **8,368,313.35** | **8,368,313.35** | **8,368,313.35** | **3.816** | **3.816** | **1** | |
| **California Asset Management Program** | | | | | | | | | |
| CAMP LGIP | CAMP6269 | 4/1/2025 | 4,686,395.21 | 4,686,395.21 | 4,686,395.21 | 3.770 | 3.770 | 1 | N/A |
| **Sub Total** | | | **4,686,395.21** | **4,686,395.21** | **4,686,395.21** | **3.770** | **3.770** | **1** | |
| **Total Investments** | | | **13,054,708.56** | **13,054,708.56** | **13,054,708.56** | **3.799** | **3.799** | **1** | |
| **Cash** | | | | | | | | | |
| Petty Cash Cash | CASH | 7/1/2010 | 500.00 | 500.00 | 500.00 | 0.000 | 0.000 | 1 | N/A |
| US Bank Cash | CASHUSBANK | 7/25/2018 | 694,217.39 | 694,217.39 | 694,217.39 | 0.000 | 0.000 | 1 | N/A |
| Pension 115 Trust | PENSION115TRUST | 7/31/2018 | 2,404,382.02 | 2,404,382.02 | 2,404,382.02 | 0.000 | 0.000 | 1 | N/A |
| **Total Cash** | | | **3,099,099.41** | **3,099,099.41** | **3,099,099.41** | **0.000** | **0.000** | **1** | |
| **Total Cash and Investments** | | | **16,153,807.97** | **16,153,807.97** | **16,153,807.97** | **3.799** | **3.799** | **1** | |

| Total Earnings | Month Ending June | Fiscal Year To Date |
|---|---|---|
| Current Year | 67,357.12 | 929,298.13 |

# Municipal Water District of Orange County
## Cash and Investments at June 30, 2026

| ALLOCATION | AMOUNT | % |
|---|---|---|
| **MWDOC** | | |
| **Restricted Reserves** | | |
| WEROC Operating Fund | $ 382,379 | 1.99% |
| Pension 115 Trust | 2,404,382 | 12.49% |
| **Total Restricted Reserves** | $ 2,786,761 | 14.48% |
| **Designated Reserves** | | |
| Operating Reserve | $ 4,241,768 | 22.03% |
| Election Reserve | 1,569,152 | 8.15% |
| OPEB Reserve | 219,815 | 1.14% |
| **Total Designated Reserves** | $ 6,030,735 | 31.32% |
| General Operations Fund | $ 7,027,041 | 36.50% |
| Water Purchase Payments Fund | 2,972,806 | 15.44% |
| Conservation Fund | 417,299 | 2.16% |
| **Total Other Funds** | $ 10,417,146 | 54.10% |
| **TOTAL MWDOC** | $ 19,234,642 | 99.90% |
| **TRUSTEE ACTIVITIES** | | |
| AMP Sales Admin | $ 19,166 | 0.10% |
| **TOTAL TRUSTEE ACTIVITIES** | $ 19,166 | 0.10% |
| **TOTAL CASH & INVESTMENTS** | **$ 19,253,808** | **100.00%** |



PARS PUBLIC AGENCY RETIREMENT SERVICES

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

Account Report for the Period
6/1/2026 to 6/30/2026

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

## Account Summary

| Source | Balance as of 6/1/2026 | Contributions | Earnings | Expenses | Distributions | Transfers | Balance as of 6/30/2026 |
|---|---|---|---|---|---|---|---|
| OPEB | $3,528,398.13 | $0.00 | -$1,711.81 | $1,661.73 | $0.00 | $0.00 | $3,525,024.59 |
| PENSION | $2,935,778.81 | $0.00 | -$1,424.30 | $1,382.62 | $0.00 | $0.00 | $2,932,971.89 |
| Totals | $6,464,176.94 | $0.00 | -$3,136.11 | $3,044.35 | $0.00 | $0.00 | $6,457,996.48 |

## 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

| | | | | Annualized Return | | | |
|---|---|---|---|---|---|---|---|
| Source | 1-Month | 3-Months | 1-Year | 3-Years | 5-Years | 10-Years | Plan's Inception Date |
| OPEB | -0.05% | 7.22% | 13.15% | 11.69% | 5.47% | 7.64% | 10/26/2011 |
| PENSION | -0.05% | 7.22% | 13.13% | 11.70% | 5.48% | - | 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

PARS PUBLIC AGENCY RETIREMENT SERVICES

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

Account Report for the Period
7/1/2025 to 6/30/2026

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

## Account Summary

| Source | Balance as of 7/1/2025 | Contributions | Earnings | Expenses | Distributions | Transfers | Balance as of 6/30/2026 |
|---|---|---|---|---|---|---|---|
| OPEB | $3,133,003.09 | $0.00 | $411,029.10 | $19,007.60 | $0.00 | $0.00 | $3,525,024.59 |
| PENSION | $2,404,382.02 | $207,000.00 | $337,152.48 | $15,562.61 | $0.00 | $0.00 | $2,932,971.89 |
| Totals | $5,537,385.11 | $207,000.00 | $748,181.58 | $34,570.21 | $0.00 | $0.00 | $6,457,996.48 |

## 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

| | | | | Annualized Return | | | |
|---|---|---|---|---|---|---|---|
| Source | 1-Month | 3-Months | 1-Year | 3-Years | 5-Years | 10-Years | Plan's Inception Date |
| OPEB | -0.05% | 7.22% | 13.15% | 11.69% | 5.47% | 7.64% | 10/26/2011 |
| PENSION | -0.05% | 7.22% | 13.13% | 11.70% | 5.48% | - | 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

## UNAUDITED DRAFT
## COMBINED FINANCIAL STATEMENTS

## AND

## BUDGET COMPARATIVE

## JULY 1, 2025 THRU JUNE 30, 2026

**The information provided in these June monthly financial statements is preliminary and subject to change. Final actuals will be reflected in the audited Annual Financial Report to be presented by December 2026**

**Municipal Water District of Orange County**
**Combined Balance Sheet**
**As of June 30, 2026**

| | Amount |
|---|---|
| **ASSETS** | |
| Cash in Bank | 694,717.39 |
| Investments | 18,559,090.58 |
| Accounts Receivable | 27,382,554.23 |
| Accounts Receivable - Other | 104,402.99 |
| Accrued Interest Receivable | 186,120.96 |
| Water Inventory | 622,976.00 |
| Prepaids/Deposits | 233,135.38 |
| Leasehold Improvements | 7,119,285.04 |
| Furniture, Fixtures & Equipment | 1,053,854.50 |
| Less: Accumulated Depreciation | (4,530,321.63) |
| **TOTAL ASSETS** | **51,425,815.44** |
| **LIABILITIES AND FUND BALANCES** | |
| **LIABILITIES** | |
| Accounts Payable | 31,188,259.99 |
| Accrued Salaries and Benefits Payable | 830,727.69 |
| Other Liabilities | 1,406,708.72 |
| Unearned Revenue | 1,046,224.52 |
| **TOTAL LIABILITIES** | **34,471,920.92** |
| **FUND BALANCES** | |
| Restricted Fund Balances | |
| WEROC Reserve | 581,898.34 |
| Pension 115 Trust | 2,404,382.02 |
| Total Restricted Fund Balances | 2,986,280.36 |
| Unrestricted Fund Balances | |
| Designated Reserves | |
| General Operations | 4,241,768.00 |
| Election Expense | 1,569,152.00 |
| OPEB | 219,815.00 |
| Total Designated Reserves | 6,030,735.00 |
| General Fund | 7,044,312.19 |
| General Fund Capital | 246,408.19 |
| Total Unrestricted Fund Balances | 13,321,455.38 |
| **Excess Revenue over Expenditure** | |
| Operating Fund | 1,336,131.71 |
| Other Funds | (689,972.93) |
| **TOTAL FUND BALANCES** | **16,953,894.52** |
| **TOTAL LIABILITIES AND FUND BALANCES** | **51,425,815.44** |

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**Municipal Water District of Orange County**
**Revenues and Expenditures Budget Comparative Report**
**General Fund**
**July 1, 2025 thru June 30, 2026**

| | Month to Date | Year to Date | Annual Budget | % Used | Encumbrance | Budget Remaining |
|---|---|---|---|---|---|---|
| **REVENUES** | | | | | | |
| Retail Connection Charge | 0.00 | 9,939,370.50 | 9,939,371.00 | 100.00% | 0.00 | 0.50 |
| Ground Water Customer Charge | 0.00 | 414,371.00 | 414,371.00 | 100.00% | 0.00 | 0.00 |
| **Water Rate Revenues** | **0.00** | **10,353,741.50** | **10,353,742.00** | **100.00%** | **0.00** | **0.50** |
| Interest Revenue | 77,418.15 | 1,070,366.11 | 916,000.00 | 116.85% | 0.00 | (154,366.11) |
| **Subtotal** | **77,418.15** | **11,424,107.61** | **11,269,742.00** | **101.37%** | **0.00** | **(154,365.61)** |
| Choice Programs | 80,866.10 | 1,444,700.60 | 1,534,798.00 | 94.13% | 0.00 | 90,097.40 |
| MWD Revenue - Shared Services | 0.00 | 180,009.90 | 297,079.00 | 60.59% | 0.00 | 117,069.10 |
| Miscellaneous Income | 1,445.44 | 4,794.25 | 5,000.00 | 95.89% | 0.00 | 205.75 |
| School Contracts | 0.00 | 530,385.39 | 511,211.00 | 103.75% | 0.00 | (19,174.39) |
| Delinquent Payment Penalty | 0.00 | 6,686.23 | 0.00 | 0.00% | 0.00 | (6,686.23) |
| Transfer-In from Reserve | 0.00 | 0.00 | 123,869.00 | 0.00% | 0.00 | 123,869.00 |
| **Subtotal** | **82,311.54** | **2,166,576.37** | **2,471,957.00** | **87.65%** | **0.00** | **305,380.63** |
| **TOTAL REVENUES** | **159,729.69** | **13,590,683.98** | **13,741,699.00** | **98.90%** | **0.00** | **151,015.02** |

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**Municipal Water District of Orange County**
**Revenues and Expenditures Budget Comparative Report**
**General Fund**
**July 1, 2025 thru June 30, 2026**

| | Month to Date | Year to Date | Annual Budget | % Used | Encumbrance | Budget Remaining |
|---|---|---|---|---|---|---|
| **EXPENSES** | | | | | | |
| Salaries & Wages | 476,056.15 | 5,655,010.56 | 5,841,489.00 | 96.81% | 0.00 | 186,478.44 |
| Salaries & Wages - Grant Recovery | 0.00 | (7,636.00) | (48,000.00) | (15.91)% | 0.00 | (40,364.00) |
| Director's Compensation | 22,486.54 | 261,112.36 | 281,917.00 | 92.62% | 0.00 | 20,804.64 |
| MWD Representation | 10,404.22 | 141,296.02 | 161,096.00 | 87.71% | 0.00 | 19,799.98 |
| Employee Benefits | 152,378.82 | 1,735,718.69 | 1,774,275.00 | 97.83% | 0.00 | 38,556.31 |
| Employee Benefits - Grant Recovery | 0.00 | (1,155.14) | 0.00 | 0.00% | 0.00 | 1,155.14 |
| CalPers Unfunded Liability Contribution | 0.00 | 207,000.00 | 207,000.00 | 100.00% | 0.00 | 0.00 |
| Director's Benefits | 10,553.79 | 125,154.31 | 158,371.00 | 79.03% | 0.00 | 33,216.69 |
| Health Insurance for Retirees | 18,662.58 | 114,296.90 | 122,517.00 | 93.29% | 0.00 | 8,220.10 |
| Training Expense | 6,330.00 | 44,347.93 | 67,945.00 | 65.27% | 0.00 | 23,597.07 |
| Tuition Reimbursement | 0.00 | 4,757.00 | 6,500.00 | 73.18% | 0.00 | 1,743.00 |
| Temporary Help Expense | 0.00 | 0.00 | 5,000.00 | 0.00% | 0.00 | 5,000.00 |
| **Personnel Expenses** | **696,872.10** | **8,279,902.63** | **8,578,110.00** | **96.52%** | **0.00** | **298,207.37** |
| Engineering Expense | 21,114.87 | 303,599.98 | 570,000.00 | 53.26% | 23,091.30 | 243,308.72 |
| Legal Expense | 18,321.48 | 242,720.49 | 274,000.00 | 88.58% | 0.00 | 31,279.51 |
| Audit Expense | 0.00 | 32,445.00 | 37,445.00 | 86.65% | 0.00 | 5,000.00 |
| Professional Services | 164,322.56 | 1,366,303.46 | 1,597,790.00 | 85.51% | 661,514.59 | (430,028.05) |
| **Professional Fees** | **203,758.91** | **1,945,068.93** | **2,479,235.00** | **78.45%** | **684,605.89** | **(150,439.82)** |
| Conference - Staff | 85.00 | 29,473.82 | 42,497.00 | 69.36% | 0.00 | 13,023.18 |
| Conference - Directors | 25.00 | 16,099.17 | 17,155.00 | 93.85% | 0.00 | 1,055.83 |
| Travel & Accom. - Staff | 2,013.12 | 60,591.13 | 85,900.00 | 70.54% | 0.00 | 25,308.87 |
| Travel & Accom. - Directors | 220.08 | 23,168.33 | 36,625.00 | 63.26% | 0.00 | 13,456.67 |
| **Travel & Conference** | **2,343.20** | **129,332.45** | **182,177.00** | **70.99%** | **0.00** | **52,844.55** |
| Membership/Sponsorship | 0.00 | 214,369.07 | 221,386.00 | 96.83% | 0.00 | 7,016.93 |
| CDR Support | 0.00 | 72,648.52 | 72,650.00 | 100.00% | 0.00 | 1.48 |
| **Dues & Memberships** | **0.00** | **287,017.59** | **294,036.00** | **97.61%** | **0.00** | **7,018.41** |
| Business Expense | 927.26 | 5,401.17 | 5,500.00 | 98.20% | 0.00 | 98.83 |
| Office Maintenance | 10,093.89 | 137,376.76 | 156,000.00 | 88.06% | 5,204.41 | 13,418.83 |
| Building Repair & Maintenance | 1,244.05 | 70,689.46 | 57,200.00 | 123.58% | 5,195.90 | (18,685.36) |
| Storage Rental & Equipment Lease | 169.81 | 1,069.62 | 1,125.00 | 95.08% | 55.38 | 0.00 |
| Office Supplies | 917.00 | 19,856.47 | 28,000.00 | 70.92% | 0.00 | 8,143.53 |
| Supplies - Water Loss Control | 519.83 | 2,526.79 | 4,000.00 | 63.17% | 0.00 | 1,473.21 |
| Postage/Mail Delivery | 591.72 | 7,586.13 | 9,450.00 | 80.28% | 364.75 | 1,499.12 |
| Subscriptions & Books | 28.07 | 8,432.90 | 10,000.00 | 84.33% | 0.00 | 1,567.10 |
| Reproduction Expense | 4,299.24 | 103,833.85 | 108,500.00 | 95.70% | 0.00 | 4,666.15 |
| Maintenance - Computers | 1,819.84 | 11,281.73 | 15,850.00 | 71.18% | 0.00 | 4,568.27 |
| Software Purchase | 12,705.71 | 170,497.27 | 271,731.00 | 62.74% | 118,182.00 | (16,948.27) |
| Software Support | 0.00 | 1,462.50 | 20,000.00 | 7.31% | 0.00 | 18,537.50 |
| Computers and Equipment | 5,884.35 | 35,625.55 | 45,250.00 | 78.73% | 0.00 | 9,624.45 |
| Automotive Expense | 1,364.82 | 12,921.70 | 11,600.00 | 111.39% | 0.00 | (1,321.70) |
| Vehicle Expense | 670.64 | 17,763.99 | 10,000.00 | 177.64% | 0.00 | (7,763.99) |
| Toll Road Charges | 35.96 | 900.50 | 950.00 | 94.79% | 0.00 | 49.50 |
| Insurance Expense | 17,262.36 | 222,961.01 | 234,150.00 | 95.22% | 0.00 | 11,188.99 |
| Utilities - Telephone | 3,487.75 | 46,509.57 | 49,586.00 | 93.80% | 0.00 | 3,076.43 |
| Bank Fees | 0.00 | 468.95 | 2,400.00 | 19.54% | 0.00 | 1,931.05 |
| Miscellaneous Expense | 14,993.23 | 132,984.56 | 183,700.00 | 72.39% | 1,680.00 | 49,035.44 |
| MWDOC's Contrb. to WEROC | 29,429.04 | 353,148.52 | 353,149.00 | 100.00% | 0.00 | 0.48 |
| Depreciation Expense | 6,321.77 | 75,861.83 | 0.00 | 0.00% | 0.00 | (75,861.83) |
| **Other Expenses** | **112,766.34** | **1,439,160.83** | **1,578,141.00** | **91.19%** | **130,682.44** | **8,297.73** |
| Election Expense | 0.00 | 0.00 | 605,000.00 | 0.00% | 0.00 | 605,000.00 |
| Capital Aquisition | 0.00 | 11,402.03 | 25,000.00 | 45.61% | 0.00 | 13,597.97 |
| Building Expense | 160,679.30 | 162,667.81 | 0.00 | 0.00% | 0.00 | (162,667.81) |
| **TOTAL EXPENSES** | **1,176,419.85** | **12,254,552.27** | **13,741,699.00** | **89.18%** | **815,288.33** | **671,858.40** |
| **NET INCOME (LOSS)** | **(1,016,690.16)** | **1,336,131.71** | **0.00** | **0.00%** | **(815,288.33)** | **(520,843.38)** |

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**Municipal Water District of Orange County**
**Revenues and Expenditures Budget Comparative Report**
**Water Fund**
**July 1, 2025 thru June 30, 2026**

| | Month to Date | Year to Date | Annual Budget | % Used | Budget Remaining |
|---|---|---|---|---|---|
| **WATER REVENUES** | | | | | |
| Water Sales | 13,402,311.80 | 142,656,162.70 | 175,492,249.00 | 81.29% | 32,836,086.30 |
| Readiness to Serve Charge | 1,501,996.00 | 17,693,200.45 | 16,934,350.00 | 104.48% | (758,850.45) |
| Capacity Charge CCF | 340,750.00 | 4,230,450.00 | 4,624,125.00 | 91.49% | 393,675.00 |
| SCP/SAC Pipeline Surcharge | 33,990.83 | 360,497.29 | 443,000.00 | 81.38% | 82,502.71 |
| **TOTAL WATER REVENUES** | **15,279,048.63** | **164,940,310.44** | **197,493,724.00** | **83.52%** | **32,553,413.56** |
| **WATER PURCHASES** | | | | | |
| Water Sales | 13,402,311.80 | 142,656,162.70 | 175,492,249.00 | 81.29% | 32,836,086.30 |
| Readiness to Serve Charge | 1,501,996.00 | 17,693,200.45 | 16,934,350.00 | 104.48% | (758,850.45) |
| Capacity Charge CCF | 340,750.00 | 4,230,450.00 | 4,624,125.00 | 91.49% | 393,675.00 |
| SCP/SAC Pipeline Surcharge | 33,990.83 | 360,497.29 | 443,000.00 | 81.38% | 82,502.71 |
| **TOTAL WATER PURCHASES** | **15,279,048.63** | **164,940,310.44** | **197,493,724.00** | **83.52%** | **32,553,413.56** |
| **EXCESS OF REVENUE OVER EXPENDITURE** | **0.00** | **0.00** | **0.00** | **0.00%** | **0.00** |

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**Municipal Water District of Orange County**
**Revenues and Expenditures Budget Comparative Report**
**Water Use Efficiency**
**July 1, 2025 thru June 30, 2026**

| | Year to Date Actual | Annual Budget | % Used |
|---|---|---|---|
| **HECW Rebate Program(3411)** | | | |
| Revenues | 33,881.12 | 49,236.00 | 68.81% |
| Expenses | 32,135.00 | 49,236.00 | 65.27% |
| Excess of Revenues over Expenditures | 1,746.12 | 0.00 | |
| **CII Rebate Program(3416)** | | | |
| Revenues | 650.00 | 1,000.00 | 65.00% |
| Expenses | 650.00 | 1,000.00 | 65.00% |
| Excess of Revenues over Expenditures | 0.00 | 0.00 | |
| **Turf Removal Program(3418)** | | | |
| Revenues | 11,337,968.82 | 5,501,750.00 | 206.08% |
| Expenses | 11,359,381.14 | 5,501,750.00 | 206.47% |
| Excess of Revenues over Expenditures | (21,412.32) | 0.00 | |
| **Tree Incentive Program(3420)** | | | |
| Revenues | 47,500.00 | 50,000.00 | 95.00% |
| Expenses | 47,500.00 | 50,000.00 | 95.00% |
| Excess of Revenues over Expenditures | 0.00 | 0.00 | |
| **Spray To Drip Conversion(3423)** | | | |
| Revenues | 1,575,389.38 | 995,000.00 | 158.33% |
| Expenses | 1,834,007.68 | 995,000.00 | 184.32% |
| Excess of Revenues over Expenditures | (258,618.30) | 0.00 | |
| **Member Agency Administered Pass-Thru(3425)** | | | |
| Revenues | 0.00 | 75,000.00 | 0.00% |
| Expenses | 23,477.00 | 75,000.00 | 31.30% |
| Excess of Revenues over Expenditures | (23,477.00) | 0.00 | |
| **Comprehensive Landscape (CLWUE) (3427)** | | | |
| Revenues | 142,404.06 | 226,882.88 | 62.77% |
| Expenses | 145,996.35 | 226,882.88 | 64.35% |
| Excess of Revenues over Expenditures | (3,592.29) | 0.00 | |
| **Framework TAP(3429)** | | | |
| Revenues | 434,646.60 | 1,222,638.40 | 35.55% |
| Expenses | 580,276.78 | 1,222,638.40 | 47.46% |
| Excess of Revenues over Expenditures | (145,630.18) | 0.00 | |
| **Land Design Program(3431)** | | | |
| Revenues | 40,199.00 | 59,000.00 | 68.13% |
| Expenses | 40,199.00 | 59,000.00 | 68.13% |
| Excess of Revenues over Expenditures | 0.00 | 0.00 | |

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**Municipal Water District of Orange County**
**Revenues and Expenditures Budget Comparative Report**
**Water Use Efficiency**
**July 1, 2025 thru June 30, 2026**

| | Year to Date Actual | Annual Budget | % Used |
|---|---|---|---|
| **WSIP - Industrial Program(3432)** | | | |
| Revenues | 48,309.31 | 36,250.10 | 133.27% |
| Expenses | 48,309.31 | 36,250.10 | 133.27% |
| Excess of Revenues over Expenditures | 0.00 | 0.00 | |
| **Recycled Water Program(3433)** | | | |
| Revenues | 2,479.75 | 62,640.50 | 3.96% |
| Expenses | 100,454.25 | 62,640.50 | 160.37% |
| Excess of Revenues over Expenditures | (97,974.50) | 0.00 | |
| **Dedicated Irrigation Meters Measurement Project (DIMM)(3439)** | | | |
| Revenues | 31,168.53 | 70,000.00 | 44.53% |
| Expenses | 36,424.53 | 70,000.00 | 52.04% |
| Excess of Revenues over Expenditures | (5,256.00) | 0.00 | |
| **SAWPA-USBR LAM(3440)** | | | |
| Revenues | 0.00 | 100.00 | 0.00% |
| Expenses | 0.00 | 100.00 | 0.00% |
| Excess of Revenues over Expenditures | 0.00 | 0.00 | |
| **Total WUE Projects** | | | |
| Revenues | 13,694,596.57 | 8,349,497.88 | 164.02% |
| Expenses | 14,248,911.04 | 8,349,497.88 | 170.66% |
| Excess of Revenues over Expenditures | (554,314.47) | 0.00 | |
| **WEROC** | | | |
| Revenues | 706,297.05 | 710,997.00 | 99.34% |
| Expenses | 811,634.02 | 710,997.00 | 114.15% |
| Excess of Revenues over Expenditures | (105,336.97) | 0.00 | |

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**Item No. 4**

**CONSENT CALENDAR**
August 19, 2026

**TO:** **Board of Directors**

**FROM:** **Administration & Finance Committee**

**Harvey De La Torre, General Manager**

Staff Contact: Melissa Baum-Haley, Assistant General Manager
Rachel Davis, Water Loss Control Programs Manager

**SUBJECT:** **PUBLIC-PRIVATE PARTNERSHIP FUNDING OPPORTUNITY FOR WATER LOSS CONTROL PROGRAMS**

## STAFF RECOMMENDATION

Staff recommends the Board of Directors authorize the General Manager to enter into an agreement with Amazon.com, Inc. to receive $2,194,491 over three years for water loss control programs.

## COMMITTEE RECOMMENDATION

The Committee concurred with the staff recommendation.

## REPORT

### Purpose

This item requests the Municipal Water District of Orange County (MWDOC or District) Board of Directors (Board) authorize the General Manager to enter into a philanthropic grant agreement with Amazon.com, Inc. (Amazon) to receive $2,194,491 over three years for water loss control programs including leak detection and repair activities. The funding would expand MWDOC's existing leak detection program by an additional 500 miles of main surveyed per year, at no additional cost to Member Agencies, and would launch a customer leak-repair pilot program to investigate the feasibility of not only detecting leaks but also facilitating their repair.

## Background

MWDOC has implemented a successful acoustic leak detection program since 2019, funded by participating agencies and through Metropolitan Water District of Southern California (Metropolitan) programs: the Member Agency Administered Program and Leak Detection and Repair Grant. Staff continued to look for ways to diversify program funding, including pursuing approval from the United States Bureau of Reclamation to add water loss control program activities as an eligible water conservation activity under the WaterSMART grant program. In addition to pursuing federal grant funding, staff also explored public-private partnerships as a complementary funding source.

Moonshot Missions (Moonshot), a non-profit that connects corporations seeking to fund water stewardship projects with water agencies capable of implementing them, contacted MWDOC to gauge interest in such a partnership. Moonshot, identifying MWDOC as a strong candidate based on its established leak detection program and experience administering Shared Services funding, facilitated introductions and proposal development between MWDOC and Amazon. After several rounds of review, Amazon approved MWDOC's proposal and confirmed it would provide $2,194,491 in funding over three years.

This funding opportunity is available because Amazon has committed to corporate water stewardship goals and is seeking to support water efficiency projects within the greater Southern California area through philanthropic grant opportunities. Amazon's current total annual demand for potable water is approximately 1,245 acre-feet per year. Amazon is seeking partnerships with water agencies, such as MWDOC, to implement projects that offset demand in the region while supporting Amazon's broader corporate sustainability goals.

MWDOC would use this funding in two ways:

- Expanding the existing water loss control acoustic leak detection program by 500 miles of main surveyed per year for three years, at no additional cost to participating agencies; and
- Launching a customer leak-repair pilot program (Pilot Program), at no additional cost to participating agencies, to investigate the feasibility and benefits of not just detecting customer-side leaks but facilitating their timely repair.

## Discussion

MWDOC implements a Shared Services Program to offer leak detection services to Member Agencies and to the Cities of Anaheim, Fullerton, and Santa Ana (Three Cities) outside its service area at a reduced cost. The program is co-funded by Metropolitan and by MWDOC retail agencies, with Metropolitan contributing $170 per mile of main surveyed and the retail agency contributing the remaining cost of $180 per mile for MWDOC Member Agencies and $204 per mile for the Three Cities. Retail agencies are responsible for repairing leaks detected in agency-owned water distribution system infrastructure and for notifying customers of any leaks detected on the customer side of the meter.

While the program is highly effective at reducing utility leaks for participating agencies, some retail agencies either do not participate or participate at suboptimal levels due to their limited ability to cover program costs. In addition, the program does not currently provide funding for customer-side leak repairs, and MWDOC and the participating agencies are unable to verify whether customers repair suspected leaks.

In addition to MWDOC's leak detection and repair program, some MWDOC retail agencies use Advanced Metering Infrastructure (AMI) to identify customer-side leaks. Retail agencies typically notify customers of these suspected leaks, but the leaks are not required to be repaired or formally verified.

This funding opportunity would support an expansion of the impact of MWDOC's leak detection by:

- Funding a Pilot Program for customers to repair customer-side leaks detected through MWDOC's leak detection program or retail agency AMI continuous flow monitoring, and verifying that leaks were repaired; and
- Funding additional leak detection for MWDOC retail agencies that do not currently survey as much of their systems each year for leaks as recommended by industry standards.

<u>Pilot Program: Fund and verify customer-side leak repairs:</u>

MWDOC currently notifies customers when leaks are detected downstream of customer meters through its leak detection program; however, it is unknown to what extent customers repair these leaks, since neither MWDOC nor the participating retail agencies currently assist with, or verify, repairs. Similarly, some MWDOC retail agencies identify suspected leaks through AMI and typically notify customers, but repair of these leaks is not formally verified. The Pilot Program would fund the completion and verification of these repairs through the following process:

1. When a suspected customer-side leak is detected, the detecting agency (MWDOC for its leak detection program, or the retail agency for AMI detection) would notify the customer of the leak and provide a list of local qualified repair contractors who could repair the leak and facilitate reimbursement of costs. Contractors would become qualified by participating in the Leak Repair Elite residential leak repair training hosted by the California Water Efficiency Partnership (CalWEP), in partnership with the International Association of Plumbing and Mechanical Officials (IAPMO), or a similar program held locally;
2. The customer would select a pre-qualified contractor and contract with them to verify the location of the leak and repair it, if found;
3. The contractor would repair the leak and submit an attestation that the repair was made, a photo of the repair, and the repair costs to MWDOC. If the contractor is unable to find a leak, the contractor would request reimbursement from MWDOC for a set fee (assumed to be $100) for its service call; and

4. MWDOC would review the proof of repair and the repair costs. Once approved, MWDOC would reimburse the contractor for up to $600 of repair costs, plus $100 of leak location cost, per household per year. The contractor would bill any additional repair costs beyond that limit directly to the customer.

**Model Demonstrating Success: Sacramento Suburban Water District**
Sacramento Suburban Water District (SSWD) uses AMI to identify customer-side leaks with a flow of at least 7.48 gallons per hour, notifies customers of the leaks, and visits the household to help find the leak. SSWD reimburses customers for up to $500 of their cost to hire a plumber to repair the leak or for materials to repair the leak themselves. Since the program began in 2018, SSWD has conducted 1,600 leak investigations, identifying an average of 12.3 million gallons of water in leaks annually.

Expand detection and repair of distribution-side and customer-side leaks:

Some MWDOC retail agencies participate in MWDOC's leak detection program but survey less than the optimal quantity of mains per year, missing the opportunity to cost-effectively identify and repair additional leaks. Other agencies participated in the program in past years when it was fully funded by Metropolitan but no longer participate; some of these agencies serve disadvantaged community (DAC) areas.

For retail agencies selected based on their distribution system leakage levels and/or the portion of their customers residing in a DAC census block group, Amazon would fund additional leak detection to bring the agency up to the optimal level of annual leak detection. This funding would cover the full cost of leak detection ($350–$433 per mile, depending on whether the retail agency is a MWDOC Member Agency, and cost escalations over time) plus MWDOC's program-related overhead costs.

MWDOC retail agencies would repair distribution-side leaks using their own funding and confirm to MWDOC that the leaks were repaired; confirmation of repair would be a condition of receiving program funds. The additional leak detection activity would also increase the impact of the customer-side leak repair portion of the program described above, through the detection of additional customer-side leaks as more surveying is completed.

Program Benefits:

- Provides a three-year funding commitment from Amazon, with potential additional years of funding based on program success;
- Builds upon existing and proven MWDOC program structure to expand its impact, taking advantage of MWDOC's existing program administration and marketing;
- Leverages MWDOC's experience with customer reimbursement programs;

- Utilizes a program structure consistent with Sacramento Suburban and Western Municipal Water District's successful residential leak repair reimbursement programs;
- Allows targeting of additional MWDOC leak detection and repair to retail agencies serving DACs;
- Leverages Member Agencies' existing AMI leak detection technology;
- Expands MWDOC's water efficiency partnerships with its retail agencies while promoting water conservation in the region; and
- Establishes a program model that can be adopted by other utilities, coupling distribution-side and customer-side leak detection and repair together. Successful implementation could also attract additional corporate water replenishment funding or additional funding from Amazon.

**Next Steps**

The agreement terms include the mutually agreed-upon payment structure, periodic reporting requirements, and potential renewal and termination provisions. The Amazon philanthropic grant agreement summary is attached. Final agreement terms are being reviewed by MWDOC's legal counsel. Pending non-substantive changes to the final agreement terms, staff recommends that the Board of Directors select Option #1, authorizing the General Manager to enter into an agreement with Amazon.com, Inc. to receive $2,194,491 over three years for water loss control, leak detection, and repair activities.

## ALIGNMENT WITH BOARD STRATEGIC PRIORITIES

☐ *Clarifying MWDOC's mission and role; defining functions and actions.*
☐ *Balance support for Metropolitan's regional mission and OC values and interests.*
☐ *Strengthen communication and coordination of messaging.*
☒ *Work with member agencies to develop water supply and demand objectives.*
☒ *Solicit input and feedback from member agencies.*
☐ *Invest in workforce development and succession planning.*

## BOARD OPTIONS

**Option #1:** Authorize the General Manager to enter into an agreement with Amazon.com, Inc. to receive $2,194,491 over three years for water loss control programs.

**Fiscal Impact:** MWDOC will receive $2,194,491 in grant funding from Amazon.com, Inc. over three years to enhance already budgeted choice programs.

**Option #2:** Staff will provide the Board with additional information at a future meeting.

**Fiscal Impact:** There is no financial impact.

| | | |
|---|---|---|
| Budgeted: ☐ Yes ☒ No ☐ N/A | | Budgeted amount: |
| Core: ☐ | Choice: ☒ | Movement between Cost Centers: ☐ Yes ☒ No |
| Action item amount: $2,194,491 over three years to enhance already budgeted choice programs. | | |

| **Attachments/Links:** |
|---|
| Attachment 1: Amazon Philanthropic Grant Agreement Summary — MWDOC Leak Reduction Program |

# Amazon Philanthropic Grant Agreement

Grant Agreement Summary — MWDOC Leak Reduction Program

## 1. Grant Overview and Purpose

This Grant Agreement (the "Agreement") covers a proposed collaboration between Amazon.com Services, LLC ("Amazon") and the Municipal Water District of Orange County ("MWDOC"). If approved, Amazon will provide grant funding to support an expansion of MWDOC's existing Leak Reduction Program, which offers leak detection and repair services within MWDOC's service area. This Agreement will help MWDOC expand the program to retail agencies that participate on a limited basis or not at all due to funding limitations and provide additional support for customer-side leak repairs and verification. Amazon is providing this funding consistent with its work to support water replenishment projects that increase water access, availability, and quality in the communities where it operates.

## 2. Grant Objectives and Use of Funds

Amazon will provide MWDOC with $2,194,491.00 to fund the expansion of the Leak Reduction Program. MWDOC will use this funding to expand the program by 1) assisting MWDOC retail agency customers to repair customer-side leaks detected through MWDOC's leak detection program or retail agency Advanced Metering Infrastructure ("AMI") continuous flow monitoring and verify that leaks were repaired; and; 2) supporting additional leak detection for MWDOC retail agencies who do not currently survey as much of their systems each year for leaks as is recommended by industry standards.

## 3. Grant Term

The Agreement will take effect upon signature and remain in force through December 31, 2029. All financial disbursements will be completed by the end of 2028 — the final year is dedicated to confirming deliverables and submitting a closing report.

## 4. Reporting and Payment Schedule

The funding will be distributed in three equal installments of $731,497.00, paid in 2026, 2027, and 2028. The first payment is triggered upon execution of the Agreement. Prior to each subsequent payment, MWDOC will submit an annual report detailing work completed against the anticipated project description within each year. Each annual report will cover progress made on key project milestones, including: 1) the number of miles of additional leak survey and repair; 2) the number of customer-side leaks detected and repaired through MWDOC's survey program; and 3) the number of customer-side leaks identified and repaired through AMI technology. MWDOC will submit a final report in 2029 to include progress made against program objectives for the duration of the Agreement.

| Milestone | Year | Milestone Report | Amount |
|---|---|---|---|
| Milestone 1 | 2026 | Grant Agreement Execution | $731,497.00 |
| Milestone 2 | 2027 | Annual report on completion of prior year's milestones | $731,497.00 |
| Milestone 3 | 2028 | Annual report on completion of prior year's milestones | $731,497.00 |
| Milestone 4 | 2029 | Annual report on completion of prior year's milestones | $0 |
| **Total** | | | **$2,194,491.00** |

**Item No. 5**

**CONSENT CALENDAR**
August 19, 2026

**TO:** **Board of Directors**

**FROM:** **Administration & Finance Committee**

**Harvey De La Torre, General Manager**

Staff Contact: Rachel Davis, Water Loss Control Programs Manager

**SUBJECT:** **AWARD OF CONTRACT FOR PRODUCTION METER FLOW TESTING AND PUMP EFFICIENCY TESTING SERVICES**

## STAFF RECOMMENDATION

Staff recommends the Board of Directors award Henschel Pump Test, LLC and Pump Check, Inc. each a 3-year contract with the option for two additional 1-year renewals for a total not to exceed amount of $625,000 over five years, each, for a combined total of $1,250,000 to provide production meter flow testing and pump efficiency testing services and authorize the General Manager to execute the contracts.

## COMMITTEE RECOMMENDATION

The Committee concurred with the staff recommendation.

## REPORT

### Purpose

This item requests the Municipal Water District of Orange County (MWDOC or District) Board of Directors (Board) award contracts for production meter flow testing and pump efficiency testing services to Henschel Pump Test, LLC (Henschel) and Pump Check, Inc. (Pump Check). Awarding these agreements will create a new addition to the MWDOC Water Loss Control Programs Shared Services, allowing participating agencies to efficiently secure the needed services.

## Background

Historically, Southern California Edison (SCE) provided production meter flow testing and pump efficiency testing to agencies operating groundwater wells within its service area. SCE discontinued this service in 2024. Because production meter flow tests play an important role in a water audit, agencies without access to this testing risk declining data validity in their audit results. MWDOC member agencies brought this to staff's attention during water audit validation meetings and asked whether MWDOC could help fill this service gap.

To determine if production meter flow testing and pump efficiency testing services were a good fit for a new MWDOC Water Loss Control Programs Shared Service, staff launched a poll to gauge member agency interest. Fifteen agencies responded to the poll, with thirteen indicating interest in accessing these services through MWDOC. Staff researched industry standards for production meter flow testing and pump efficiency testing, had several discussions with member agencies, and worked with Water Loss Control Technical Assistance provider, E Source, to develop a scope of work and budget for the services.

MWDOC determined that these highly specialized and technical services will complement MWDOC’s existing Water Loss Control Programs Shared Services and that administering these Shared Services will raise the quality of source meter testing within the County to a consistently high quality. The test results from these services will help agencies start their water audits with a solid foundation and provide additional insight into the health of their production meters and pumps.

Member agencies, along with the cities of Fullerton, Santa Ana, and Anaheim, will be able to sign up for these services as part of the Water Loss Control Participation Agreement. On an annual or as-needed basis, each agency will elect the quantity of meters they would like tested by each available firm. This allows the member agencies maximum flexibility if they prefer working with one firm over the other due to institutional knowledge, work history, pricing, availability, or other factors. This structure is similar to other shared services and has been working well.

## Discussion

Pursuant to Section 8000 of the Administrative Code, "It is MWDOC's policy that purchasing and contracting shall be conducted in a fair, open, and transparent manner so as to maximize benefits to MWDOC. All contracts should be reviewed and rebid at least every five years, except in situations with documented significant benefits to MWDOC." As a new service, a competitive Request for Proposals (RFP) process was implemented.

Staff prepared and issued an RFP for production meter flow testing and pump efficiency testing services under the schedule below:

| RFP PROJECT TIMELINE | |
|---|---|
| **Task Item** | **Completion Date** |
| 1. MWDOC completion of draft in-house RFP | April 28 |
| 2. RFP release | May 1 |
| 3. Closing date for submittal of questions | May 15 |
| 4. Proposals due | June 5 |
| 5. Convene a review panel to review proposals and panel rankings | June 17 |
| 6. Recommendation to the A&F Committee | August 12 |
| 7. Authorization by MWDOC Board | August 19 |
| 8. Contract starts | September 1 |

Proposal Evaluation Process

On May 1, staff released an RFP seeking qualified firms to provide production meter flow testing and pump efficiency testing services. The RFP was sent directly to eight firms and posted on the MWDOC website. Four proposals were received by the closing date.

All four proposals met the initial qualifying criteria and were reviewed by the review panel consisting of two MWDOC staff and staff from the City of Anaheim, City of Westminster, and Serrano Water District. Panel members independently ranked the firms and then met to discuss the results. Proposals were evaluated based on the proposer's experience, qualifications, record of performance; project approach and scope of work; project fees; and willingness to accept MWDOC's standard agreement terms.

Based on the combined rankings, both Henschel and Pump Check were unanimously selected considering their experienced staff and history of quality work with Orange County water utilities. Both firms also indicated that favorable pricing was offered based on the countywide scope of this work.

Overview of Selected Firms

*Henschel Pump Test, LLC (Henschel)*

Henschel is a specialized hydraulic pump testing firm with more than 30 years of combined team experience providing pump performance and meter flow rate testing services. The firm's staff has experience serving water utilities in Orange County, as well as agricultural operations, commercial facilities, and industrial clients throughout the state. Its technical team includes personnel with expertise in pump efficiency testing, water distribution operations, vibration analysis, infrared thermography, and electrical safety, supported by relevant industry certifications and operator credentials. When SCE ended its testing program, Henschel hired several of SCE's former technicians.

Henschel was selected based on its demonstrated technical expertise in field pump performance testing and its ability to provide comprehensive system evaluations using established testing methods. In addition to standard pump efficiency testing, the firm offers complementary diagnostic services, including vibration analysis, infrared electrical inspections, flow verification, and detailed performance reporting, allowing clients to evaluate overall system performance through a single provider.

*Pump Check, Inc. (Pump Check)*

Pump Check is a specialized pump performance testing and pumping systems analysis firm that has provided pump testing services throughout the western United States since its founding in 1958. With more than 65 years of experience, the firm has worked with municipal utilities, government agencies, agricultural operations, commercial facilities, and industrial clients, including many clients in Orange County. Pump Check is an official pump efficiency testing company for the California Energy Commission. The firm's technical staff has extensive experience in field pump testing, system analysis, flow meter calibration, vibration measurement, thermal imaging, and developing pump testing standards.

Pump Check was selected based on its extensive experience in pump performance testing and its established qualifications supporting utility and regulatory programs. In addition to conducting pump efficiency tests, the firm provides related diagnostic services, including flow meter calibration, vibration analysis, thermal imaging, and pumping system evaluations, allowing for a comprehensive assessment of pump and system performance. The firm has also developed field pump testing standards that are used by other pump testing companies, utilities, and universities, demonstrating recognized technical expertise and a long history of supporting consistent, data-driven evaluation of pumping systems.

**Next Steps**

Staff recommends the Board of Directors select Option #1 to award Henschel Pump Test, LLC and Pump Check, Inc. each a 3-year contract with the option for two additional 1-year renewals for a total not to exceed amount of $625,000 over five years, each, for a combined total of $1,250,000 to provide production meter flow testing and pump efficiency testing services and authorize the General Manager to execute the contracts.

## ALIGNMENT WITH BOARD STRATEGIC PRIORITIES

- ☐ *Clarifying MWDOC's mission and role; defining functions and actions.*
- ☐ *Balance support for Metropolitan's regional mission and OC values and interests.*
- ☐ *Strengthen communication and coordination of messaging.*
- ☒ *Work with member agencies to develop water supply and demand objectives.*
- ☒ *Solicit input and feedback from member agencies.*
- ☐ *Invest in workforce development and succession planning.*

## BOARD OPTIONS

**Option #1:** Award Henschel Pump Test LLC and Pump Check Inc. each a 3-year contract with the option for two additional 1-year renewals for a total not to exceed amount of $625,000 over five years, each, for a combined total of $1,250,000 to provide production meter flow testing and pump efficiency testing services and authorize the General Manager to execute the contracts.

**Fiscal Impact:** $250,000 in Choice Funding is budgeted for production meter flow testing and pump efficiency testing services in Fiscal Year 2026-27.

**Option #2:** Take no action.

**Fiscal Impact:** Member agencies would have to contract for these services individually and be at risk of lower data validity in their water audit results.

| | | |
|---|---|---|
| Budgeted: ☒ Yes ☐ No ☐ N/A | | Budgeted amount: $250,000 |
| Core: ☐ | Choice: ☒ | Movement between Cost Centers: ☐ Yes ☒ No |
| Action item amount: $1,250,000 | | |

**Attachments/Links:**

Attachment 1: Henschel Pump Test LLC Proposal

Attachment 2: Pump Check Inc. Proposal

Link 1: Request for Proposals

https://www.mwdoc.com/wp-content/uploads/2026/05/Production-Meter-and-Pump-Testing-RFP-WLC-2026-001.pdf

May 30, 2026

Metropolitan Water District of Orange County (MWDOC)

RE: Proposal for Water Meter Testing, Meter Calibration, and Pump Efficiency Testing Services

Dear Evaluation Committee,

Henschel Pump Test LLC is pleased to submit this proposal in response to MWDOC's Request for Proposals for Water Meter Testing, Meter Calibration, and Pump Efficiency Testing Services. We appreciate the opportunity to provide our expertise and professional services to MWDOC and its participating agencies.

Henschel Pump Test LLC has extensive experience in conducting pump efficiency testing, performance evaluations, and related water utility support services. We are committed to providing accurate testing, reliable data collection, and responsive customer service to support the operational goals of water agencies throughout the region.

We acknowledge that we have reviewed MWDOC's Professional Services Agreement (Attachment C) and are willing to accept the terms and conditions as presented.

We acknowledge receipt of all addenda issued for this Request for Proposals and have incorporated all applicable requirements and information into our proposal.

Henschel Pump Test LLC further acknowledges that no personal or organizational conflicts of interest prohibited by law exist with respect to this proposal, MWDOC, or any potential Participating Agency. To the best of our knowledge, there are no circumstances that would create an actual or perceived conflict of interest that would impair our ability to provide objective and professional services.

We appreciate your consideration of our proposal and look forward to the opportunity to work with MWDOC and its participating agencies. Should you have any questions or require additional information, please do not hesitate to contact us.

Sincerely,



Nick Henschel
Owner
Henschel Pump Test LLC
108 Panoramic Ct. Aledo, TX 76008
817-988-6835
hpumptesting@gmail.com

# B. Experience, Qualifications, and Record of Performance

## a. Experience, Qualifications, and Record of Performance

Henschel Pump Test LLC (HPT) is comprised of highly experienced pump testing professionals who previously worked as Pump Test Technicians for Southern California Edison (SCE). When SCE concluded its pump testing program at the end of 2024, HPT was established to continue providing the same high-quality testing services to water agencies, municipalities, agricultural customers, and other pump system operators throughout California.

The founder of HPT worked within SCE's Hydraulic Services Department for approximately 15 years, performing pump efficiency testing, flow meter evaluations, and pumping system analyses. During that time, more than 6,000 pumps of various sizes, configurations, and applications were tested. The additional technicians employed by HPT possess similar backgrounds and extensive experience in pump performance testing and evaluation.

In addition to field testing, HPT personnel have extensive experience providing technical education to customers. HPT's founder previously taught online pumping system courses for continuing education credits, reaching approximately 1,500 participants. These courses covered pump operation, hydraulic principles, variable frequency drives, energy efficiency, and best practices for achieving optimal pumping system performance.

Since its establishment, Henschel Pump Test has successfully completed approximately 1,500 service engagements throughout California for cities, counties, water districts, municipalities, agricultural operations, and private customers. Services have included pump efficiency testing, flow meter accuracy testing, infrared electrical inspections, vibration analysis, and well sand testing.

HPT has built a reputation for delivering accurate results, responsive customer service, timely reporting, and professional project management. The company routinely manages multiple concurrent projects while maintaining strict quality standards and meeting client deadlines. Our team currently supports more than 30 customers simultaneously and has consistently demonstrated the ability to prioritize urgent testing needs while maintaining scheduled routine services.

### References

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# b. Technologies, Equipment, Facilities, and Quality Control

Henschel Pump Test utilizes industry-proven testing equipment and procedures designed to provide highly accurate and repeatable results for pump efficiency and flow meter accuracy testing.

## Testing Equipment

### Pitot Tube and Manometer Systems

- Primary equipment used for flow measurement and flow meter accuracy evaluations.
- HPT has developed standardized testing procedures utilizing Pitot Tube technology to maximize accuracy and consistency in field conditions.
- Maintained and operated by all lead testing technicians, including Adam McCamish, Ryan Ayerle, Michael Gross, and the company owner.

### Ultrasonic Flow Meters

- Portable non-invasive flow measurement devices.
- Guaranteed accuracy within approximately ±1%.
- Utilized for verification testing and flow meter accuracy evaluations.
- Maintained and calibrated by HPT's lead testing staff.

### Electronic Pressure Gauges

- Calibrated digital pressure measurement instruments.
- Accuracy within approximately ±1%.
- Used during pump performance and efficiency testing.
- Maintained and verified by field testing personnel.

**Water Level Sounders**

- Single-wire and double-wire sounders used for measuring static and pumping water levels in wells.
- Accuracy within approximately ±0.5%.
- Maintained by HPT field technicians.

### Quality Control Measures

HPT places a strong emphasis on data accuracy, consistency, and quality assurance. Quality control procedures include:

- Routine calibration and verification of all testing equipment.
- Standardized field testing procedures followed by all technicians.
- Multiple data point verification during testing events.
- Review of field data for accuracy and completeness prior to report generation.
- Experienced personnel conducting all testing activities.
- Detailed reporting and documentation of test conditions and results.

These procedures ensure that clients receive reliable, repeatable, and defensible test results that can be used for operational, regulatory, and planning purposes.

**Note:** HPT provides pump efficiency testing and flow meter accuracy testing services. HPT does not perform laboratory meter calibration services that require removal and bench calibration of production meters.

## c. Capacity to Perform Testing Services

Henschel Pump Test has the personnel, equipment, and operational capacity to support MWDOC and participating agencies in conducting pump efficiency testing and flow meter accuracy testing programs of varying sizes and complexity.

HPT currently serves more than 30 customers throughout California and routinely manages multiple projects concurrently. The company's primary Southern California testing team consists of:

- Nick Henschel (owner primary contact)
- Adam McCamish (secondary contact)
- Ryan Ayerle
- Erik Wehn

- Michael Gross

**Nick Henschel, Owner / Project Manager (Primary Contact)**
Mr. Henschel will serve as the primary point of contact for MWDOC and participating agencies. He will provide overall project oversight, manage scheduling and resource allocation, ensure quality control, and oversee the successful execution of all project tasks and deliverables.

**Contact Information:**
Email: hpumptesting@gmail.com
Phone: 817-988-6835

**Adam McCamish, Operations Manager (Secondary Contact)**
Mr. McCamish will serve as the secondary point of contact and support day-to-day project coordination. His responsibilities include field operations management, agency coordination, scheduling support, and ensuring efficient completion of testing activities in accordance with project requirements and timelines.

**Contact Information:**
Email: Bajaadam@yahoo.com
Phone: (951) 205-9456

Collectively, the team possesses more than 50 years of combined experience in pump testing, flow measurement, and hydraulic system evaluation.

HPT's service area extends throughout Southern California, including San Diego County, Orange County, Riverside County, San Bernardino County, Los Angeles County, coastal regions, the High Desert, and portions of the Central Valley. This geographic coverage enables HPT to efficiently respond to testing requests from multiple agencies while maintaining scheduling flexibility.

Based on current staffing levels, available equipment, and project management practices, HPT has the capacity to accommodate significant testing workloads, including large-scale annual testing programs. While actual testing demand may fluctuate from year to year, HPT is confident in its ability to support programs involving up to or more than 200 pump efficiency tests and/or flow meter accuracy tests annually. The company routinely prioritizes urgent requests while maintaining established testing schedules and reporting timelines.

Through experienced personnel, multiple testing crews, and proven field procedures, HPT is well-positioned to meet MWDOC's testing requirements while delivering accurate results, responsive service, and timely completion of all assigned work.

# C. Project Approach and Scope of Work

## a. Understanding of the Project

Henschel Pump Test understands that the Municipal Water District of Orange County (MWDOC) seeks qualified contractors to provide production meter accuracy testing, electronic calibration of 4-20mA instrumentation signals, and pump efficiency testing services to participating retail water agencies throughout Orange County. Participating agencies range from highly experienced utilities with established testing programs to agencies with limited testing resources and equipment. Our approach is designed to provide consistent, accurate, and efficient services while accommodating varying levels of agency support and technical expertise.

## b. Project Management Approach

Our project management strategy is built around centralized coordination, proactive scheduling, and standardized reporting to efficiently manage multiple participating agencies under a single contract.

A dedicated Project Manager will serve as the primary point of contact for MWDOC and all participating agencies. The Project Manager will be responsible for:

- Developing and maintaining the master project schedule.
- Coordinating testing activities with individual agencies.
- Prioritizing testing activities to maximize field efficiency and minimize travel time.
- Monitoring project progress and ensuring adherence to deadlines.
- Managing quality assurance and quality control procedures.
- Providing regular status updates to MWDOC.

To maximize efficiency, agencies will be grouped geographically whenever possible, allowing field personnel to complete multiple testing assignments within the same service area during a single mobilization. Scheduling will be coordinated well in advance with agency staff to minimize operational disruptions and ensure site readiness.

Our team utilizes standardized field procedures, digital data collection systems, and consistent reporting templates to ensure data quality and uniformity across all participating agencies.

## c. Technical Approach

### Production Meter Accuracy Testing

Production meter testing will be performed in accordance with current AWWA best practices and manufacturer recommendations. Testing methods may include calibrated reference meter testing, volumetric testing, or other approved methodologies appropriate for the meter type and installation conditions.

Prior to testing, field staff will evaluate installation conditions, meter accessibility, upstream and downstream piping configurations, and operational constraints. Multiple flow rates will be tested to verify meter performance across the operating range.

Testing reports will document:

- Date and time of testing
- Technician performing the test
- Meter identification information
- Installation characteristics
- Flow test data
- Meter accuracy calculations
- Reference meter information (when applicable)
- Observations and recommendations

**Pump Efficiency Testing**

Pump efficiency testing will be performed in situ while the equipment remains in service. Each pump will be tested at a minimum of three operating points representing varying discharge rates.

Testing will include collection of hydraulic and electrical performance data, including:

- Flow rate
- Total dynamic head
- Static and pumping water levels
- Power consumption
- Motor loading
- Voltage and amperage
- Pump speed

Collected data will be analyzed to determine:

- Pump efficiency
- Overall plant efficiency
- Energy consumption per acre-foot pumped
- Flow deviation
- Operating condition assessment

Results will be presented in detailed Excel-based reports and graphically plotted on pump performance curves. Each report will include an evaluation of overall pump condition and recommendations for optimization or rehabilitation if warranted.

## d. Proposed Scope of Work

**Task 1 – Project Initiation and Coordination**

- Conduct kickoff meeting with MWDOC.
- Establish communication protocols.
- Develop project schedule.

- Coordinate testing activities with participating agencies.
- Maintain project tracking and reporting.

**Task 2 – Production Meter Accuracy Testing**

- Schedule and coordinate testing.
- Conduct site inspections.
- Perform production meter accuracy testing.
- Verify installation conditions.
- Collect and document all required testing information.
- Calculate meter accuracy and deviations.
- Prepare and submit testing reports.

Deliverables:

- Production Meter Accuracy Test Reports
- Electronic copies of field data
- Summary findings and recommendations

Deliverables:

- Calibration Reports
- Calibration Certificates (where applicable)

**Task 3 – Pump Efficiency Testing**

- Coordinate pump testing with agency staff.
- Perform three-point efficiency testing.
- Collect hydraulic and electrical performance data.
- Calculate pump and plant efficiency.
- Prepare performance analyses and efficiency curves.

Deliverables:

- Pump Efficiency Test Reports
- Pump Performance Curves
- Excel Data Files
- Operational Recommendations

**Task 4 – Final Reporting and Project Closeout**

- Compile testing results.
- Prepare summary report for MWDOC.
- Submit final deliverables in electronic format.
- Participate in project closeout meeting if requested.

### Optional Services

The following optional services may provide additional value to participating agencies and may be performed upon authorization:

- Infrared electrical panel and motor Inspections
- Sand accumulation testing services on wells
- Motor vibration analysis and reporting

### e. Proposed Schedule

Our firm anticipates meeting the project schedule outlined by MWDOC. Upon contract award, work will proceed according to the following general timeline:

| Task | Duration |
|---|---|
| Project Kickoff and Agency Coordination | 2 Weeks |
| Scheduling and Site Coordination | Ongoing |
| Meter Accuracy Testing | Months 1–10 |
| Pump Efficiency Testing | Months 1–10 |
| Reporting and Deliverables | Concurrent with Testing |
| Final Summary Report and Closeout | Month 12 |

Monthly progress updates will be provided to MWDOC throughout the duration of the project. Schedule adjustments can be accommodated based on agency operational requirements, seasonal demands, or emergency conditions while maintaining overall project milestones.

# D. Fee Schedule

### a. Cost Breakdown

The following fee schedule is proposed for services provided under this agreement. Pricing includes labor, standard testing equipment, data analysis, report preparation, and project administration.

| Service | Unit Cost |
|---|---|

| | |
|---|---|
| Pump Efficiency Testing – Well Pumps | $350 per pump |
| Pump Efficiency Testing – Single Booster Pump Site | $300 per pump |
| Pump Efficiency Testing – Multiple Booster Pumps at Same Site | $250 per pump |
| Production Flow Meter Accuracy Testing | $200 per meter |

## Volume Pricing / Economies of Scale

The above pricing reflects the efficiencies gained through a single master agreement administered through MWDOC and coordinated among multiple participating agencies. Testing activities will be scheduled geographically whenever possible to minimize mobilization costs and maximize field productivity.

Additional volume discounts may be considered for large testing programs or multi-site testing events scheduled consecutively.

## b. Subcontractor and Reimbursable Costs

Should specialized services be required that are outside the scope of this proposal, any subcontractor costs will be submitted to MWDOC for prior approval before work is performed.

## Travel and Mileage

Travel within a 30-mile radius of the project site is included in the unit pricing above.

For travel exceeding 30 miles, mileage will be billed at:

**$0.70 per mile**

Mileage charges will be calculated based on the round-trip distance from the contractor's office to the project site.

## Additional Administrative and Overhead Costs

No separate administrative, project management, reporting, or overhead fees will be charged. These costs are included in the unit rates provided above.

## Summary

The proposed pricing structure provides a cost-effective solution that leverages the economies of scale available through MWDOC's regional program while ensuring high-quality testing, reporting, and project coordination services for participating agencies.

# E. Attachments

## Attachment A – Resumes of Key Personnel

The resumes of the following key personnel are included as attachments to this proposal:

- Nick Henschel – Owner / Project Manager
- Adam McCamish – Operations Manager

**These individuals will be responsible for the management, coordination, and execution of the services proposed herein.**

## Attachment B – Proposed Revisions to MWDOC Standard Professional Services Agreement

No proposed revisions to the MWDOC Standard Professional Services Agreement are requested at this time.

The agreement is accepted as presented in the Request for Proposals.

**Nicholas Henschel**

**Owner | Hydraulic Pump Testing Specialist**

**Professional Summary**

Nicholas Henschel is a hydraulic pump testing specialist with more than 15 years of experience performing pump efficiency testing, hydraulic system evaluations, flow meter assessments, and energy efficiency analyses for commercial, industrial, agricultural, governmental, municipal, and utility customers throughout California.

As the Owner of Henschel Pump Testing LLC, Nicholas leverages extensive field experience, technical expertise, and leadership skills to deliver accurate testing, comprehensive reporting, and practical recommendations that improve system reliability, operational performance, and energy efficiency. He is recognized for his commitment to safety, technical excellence, and customer education.

---

**Professional Experience**

**Owner**

**Henschel Pump Testing LLC**
*January 2025 – Present*

- Founded and manages Henschel Pump Testing LLC, providing pump efficiency testing, flow meter accuracy testing, vibration analysis, infrared electrical inspections, and well performance evaluations.
- Oversees field operations, quality assurance, reporting, customer relations, and technician training.
- Provides testing and consulting services to water districts, municipalities, counties, agricultural operations, utilities, and private customers throughout California.
- Manages multiple concurrent projects while maintaining high standards for accuracy, safety, and customer service.

**Hydraulic Pump Test Technician**

**Southern California Edison**
*November 2007 – December 2024*

- Performed hydraulic pump efficiency testing and performance evaluations throughout California.

- Conducted testing on thousands of pumping systems serving agricultural, municipal, industrial, and commercial applications.
- Completed flow meter evaluations and system performance analyses to identify efficiency improvements and operational opportunities.
- Developed and authored Standards of Performance for Field Pump Efficiency Testing.
- Designed and implemented training programs for pump testing personnel.
- Served as an instructor for industry education programs focused on pumping systems, energy efficiency, and operational best practices.
- Delivered presentations and live demonstrations for professional organizations, educational institutions, and water industry operators.
- Supported continuing education programs for water operators and distributors.

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**Certifications and Credentials**

- Business Energy Professional (BEP), State of California
- Grade D2 Water Distribution Operator, California Department of Public Health
- Certified Safety Analysis – Big Creek
- Arc Flash and Electrical Safety Certified
- Thermographic Certification – Infrared Electrical Scanning
- CPR/AED Certified
- Vibration Analysis Certification – Emerson
- Multiple certifications related to electrical safety, high-pressure water systems, and field operations

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**Technical Expertise**

- Pump Efficiency Testing
- Hydraulic System Analysis
- Flow Meter Accuracy Testing

- Well Performance Testing
- Vibration Analysis
- Infrared Thermography
- Water Distribution Systems
- Energy Efficiency Assessments
- Electrical Safety and Arc Flash Prevention
- Technical Training and Instruction
- Standards Development and Technical Documentation
- Project Management and Quality Assurance

---

**Education**

**Associate of Science**
Biological and Environmental Sciences

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**Professional Highlights**

- More than 15 years of hydraulic pump testing experience.
- Tested approximately 6,000 pumps across a wide range of industries and applications.
- Developed field testing standards utilized to ensure consistency and accuracy in pump efficiency evaluations.
- Trained and mentored pump testing technicians throughout California.
- Educated more than 1,500 water operators, utility personnel, and industry professionals through continuing education programs.
- Recognized for promoting energy efficiency, operational excellence, and workplace safety in pumping system operations.

**Adam McCamish**

**Hydraulic Pump Testing Specialist**

**Professional Summary**

Adam McCamish is a hydraulic pump testing specialist with more than 10 years of experience in fluid systems, water distribution, instrumentation, and hydraulic efficiency testing. His expertise includes pump performance evaluation, flow measurement, instrumentation calibration, water system diagnostics, and preventive maintenance across utility, industrial, and municipal applications.

As a Hydraulic Pump Testing Specialist with Henschel Pump Testing LLC, Adam applies extensive technical knowledge and field experience to deliver accurate testing, reliable data collection, and practical recommendations that improve pumping system performance, operational efficiency, and system reliability. His background in instrumentation, water distribution, and system diagnostics provides clients with comprehensive testing and evaluation services.

---

**Professional Experience**

**Hydraulic Pump Testing Specialist**

**Henschel Pump Testing LLC**
*January 2025 – Present*

- Performs pump efficiency testing and hydraulic system evaluations for water districts, municipalities, agricultural operations, utilities, and industrial customers throughout California.
- Conducts flow meter accuracy testing and system performance assessments.
- Performs infrared thermographic inspections for electrical and mechanical equipment.
- Assists clients in identifying operational improvements that enhance system efficiency and reliability.
- Provides detailed field data collection, analysis, and reporting.
- Supports multiple concurrent projects while maintaining high standards of safety, accuracy, and customer service.

**Hydraulic Pump Test Technician**

**Southern California Edison**
*November 2007 – December 2024*

- Performed advanced hydraulic pump efficiency testing and technical analysis on pumping systems throughout California.
- Conducted customer service operations focused on pump performance evaluation and system optimization.
- Delivered cost and rate analyses to support energy efficiency improvements and operational decision-making.
- Utilized infrared thermography for preventive diagnostics and troubleshooting of electrical and mechanical systems.
- Performed maintenance and repair activities on motors, pumps, and Cla-Val control valves.
- Conducted pH sampling and monitored water quality parameters to support system operations.
- Performed routine inspections, troubleshooting, and reliability assessments of water and fluid handling infrastructure.
- Specialized in the installation and calibration of flow meters and level transducers.
- Worked within the Instrumentation Department managing fluid handling systems and associated controls.
- Maintained precision instrumentation practices to ensure system accuracy, operational reliability, and regulatory compliance.

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**Certifications and Credentials**

- Grade D1 Water Distribution Operator, California Department of Public Health
- Associate of Arts Degree, Riverside Community College
- Associate of Science Degree, Fire Science
- Arc Flash and Electrical Safety Certified
- Thermographic Certification – Infrared Electrical Scanning
- CPR/AED Certified

- Multiple certifications related to electrical safety, high-pressure water systems, and field operations

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**Technical Expertise**

- Hydraulic Pump Testing and Efficiency Analysis
- Flow Meter Installation and Calibration
- Instrument Calibration and Fluid System Monitoring
- Water Distribution System Operations and Maintenance
- Infrared Thermography and Predictive Maintenance
- Pump, Motor, and Valve Diagnostics
- Cla-Val Valve Maintenance and Repair
- Water Quality Sampling and Monitoring
- System Troubleshooting and Reliability Analysis
- Technical Customer Service and Cost Analysis
- Instrumentation and Control Systems
- Safety Compliance and Field Operations

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**Professional Highlights**

- More than 10 years of experience in hydraulic pump testing, instrumentation, and water system operations.
- Extensive experience evaluating pump performance and identifying efficiency improvements for customers throughout California.
- Specialized expertise in flow meter calibration, level transducers, and instrumentation systems.
- Strong background in preventive maintenance, infrared diagnostics, and system reliability programs.
- Proven ability to support complex field operations while maintaining safety, accuracy, and regulatory compliance.

- Recognized for technical expertise, customer service, and commitment to operational excellence.

PUMP CHECK
PUMPING SYSTEMS ANALYSIS • RIVERSIDE CA, SINCE 1958
P.O. Box 5646 Riverside, CA 92517 (951) 653-1910 Fax (951) 653-1950

June 4, 2026

Angela Crespi
Municipal Water District of Orange County
18700 Ward Street, Unit B
Fountain Valley, CA 92708

Subject: Request for Proposals WLC 2026-001, Production Meter Calibration & Pump Efficiency Testing Services

Dear Ms. Crespi:

Thank you for reaching out and considering Pump Check Inc. for this opportunity. We appreciate the proposal and are very interested in the possibility of working together.

Currently, we are managing a very full schedule with several previously committed projects extending through the remainder of this year and into the early part of next year. While our availability is somewhat limited in the near term, we would still welcome the opportunity to continue discussing the project and better understanding the anticipated schedule and scope.

We value the opportunity to be considered and would certainly like to stay in communication as timelines develop. Depending on scheduling and project needs, we hope there may be opportunity for Pump Check Inc. to participate.

Thank you again, and we look forward to speaking further.

Best regards,

Jon Lee

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June 4, 2026

Angela Crespi
Municipal Water District of Orange County
18700 Ward Street, Unit B
Fountain Valley, CA 92708

Subject: Request for Proposals WLC 2026-001, Production Meter Calibration & Pump Efficiency Testing Services

Dear Ms. Crespi:

Pump Check Inc. has reviewed, understands and would be pleased to enter into a contract for pump efficiency and water meter testing with Municipal Water District of Orange County and comply with all of the elements, terms and conditions in the request for proposal and in the Professional Services Agreement Sample and Addendum 1.

According to the California Energy Commission, "moving water around the state takes up to 19 percent of the total energy supply." With energy costs skyrocketing and concerns about greenhouse gas emissions growing, finding ways to optimize the efficiency of our water conveyance infrastructure can provide real benefits in terms of costs and environmental effects.

Pump Check's program is designed to show how your pumps are performing and what steps can be taken to reduce operating costs.

We conduct a standard Field or Index Test. We measure the flow in gallons per minute, the total head or lift, and the power requirement for each pump. For well pumps, the static and pumping levels are measured and the specific yield of the well is determined. The overall plant efficiency (wire to water) and kWh per acre foot for electric driven units are then calculated.

We also test and provide similar results for natural gas and diesel driven units. We make a test under the normal operating condition and one or two throttle points to get an idea of how the pump is suited to the existing condition.

In pump stations with multiple pumps, we look at the resulting pump performance as other pumps are added.

A pumping cost analysis is provided based on the operating characteristics of each pump. The cost is calculated based on the pump production and energy rate applicable to that account. If, in our opinion, the pump efficiency can be improved, we calculate the savings that can be achieved from that improvement.

The pump test determines if a pump is in need of attention and the dollar value of repairs or changes in operation. It provides current information about water levels and specific yields as well as trends over time. The test also provides information about system pressure and lifts for pump design. The test can be used as a primary tool for prioritized pumping.

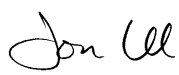
We have 68 years of experience in pumping systems analysis and pump testing in California, Nevada, Arizona and Utah. We have performed testing for several clients that have multiple districts that we coordinate with each. We are licensed as an electrical and pumps & machinery contractor (C10, C61/D21) and are certified by the US Department of Energy as a Qualified Pump System Specialist and a Best Practices Allied Partner. Pump Check is an official pump efficiency test company for the California Energy Commission. We are also an official pump efficiency test company for the California Energy Commission and is licensed by the Division of Measurement Standards as a Service Agency. We also have no personal or organizational conflicts of interest prohibited by law with MWDOC or any potential Participating Agency.

Our fees are flat rate per pump with a daily minimum and are dependent on the extent of service you require. We can modify the standard field pump test to accommodate some of your special needs. We are willing to work with you to make the service as beneficial to you as possible.

The Pump Check Inc. point of contact will be:

Jon Lee
jon@pumpcheck.com
909-214-1869 c
951-653-1910 o
951-653-1950 f
14427 Meridian Parkway, Suite i
March Air Reserve Base, CA 92518

Sincerely,



Jon Lee

**CAGE:** 5ZV11 **UEI:** ZLHQBJJSFFR3
**Gov. Business POC:** Jon Lee
**Phone:** (909) 214-1869
**Email:** jon@pumpcheck.com
**Address:** 14427 Meridian Pkwy Ste I Riverside, CA 92518
**Work Area**: California, Arizona, Nevada, Utah
**Website:** www.pumpcheck.com

## COMPANY OVERVIEW

**Pump Check Inc.** is a leading provider of pump efficiency testing and pumping system analysis services with over 68 years of industry experience. Founded in 1958, the company specializes in evaluating pump performance, identifying efficiency improvements, and helping organizations reduce operating costs and energy consumption. Pump Check conducts comprehensive field testing to measure flow, total head, power usage, and overall system performance. By analyzing pump operations under real-world conditions, the company provides detailed reports on plant efficiency, pumping costs, and opportunities for performance improvements. Pump Check serves utilities, municipalities, agricultural operations, and government agencies across California, Arizona, Nevada, and Utah, delivering trusted data used for regulatory compliance, energy efficiency programs, and system optimization.





## CORE COMPETENCIES

**Pump Efficiency Testing & Analysis**
- Field testing to measure flow, lift, power usage, and overall pumping plant efficiency to identify performance improvements.

**Water Meter Testing & Calibration**
- Inspection, testing, repair, and calibration of water meters to ensure measurement accuracy and regulatory compliance.

**Thermographic Imaging**
- Infrared inspection of motor control centers and electrical equipment to identify overheating and potential failures.

**Sand Content Testing**
- Measurement and analysis of sand levels in water systems to evaluate well performance and equipment wear.

**Vibration Analysis**
- Monitoring of pump and motor vibration levels to detect mechanical issues and prevent equipment failure.

**Pumping Cost & Performance Analysis**
- Detailed evaluation of pump operating costs, energy consumption, and efficiency improvements to reduce long-term operational expenses.

**Field Pump Testing & System Diagnostics**
- On-site testing of pumping systems to evaluate operational performance under real-world conditions.

**Water System Performance Evaluation**
- Analysis of pumping plant operations, water levels, and system pressures to improve efficiency and system reliability.

## DIFFERENTIATORS

**68 Years of Industry Experience**
- Established in 1958 with decades of expertise in pump testing and pumping system analysis.

**Licensed Electrical & Pump Contractor**
- Certified under California contractor licenses C10 and C61/D21 for pumps and machinery.

**Certified Water Meter Testing Agency**
- Licensed by the California Division of Measurement Standards as an authorized service agency.

**Energy Efficiency Expertise**
- Official pump efficiency test company for the California Energy Commission and certified by the U.S. Department of Energy as a Qualified Pump System Specialist.

## PAST PERFORMANCE

- **U.S. Army –** Pump efficiency testing and system performance analysis.
- **U.S. Air Force –** Pump testing and water system diagnostics.
- **U.S. Marine Corps –** Pump performance testing and efficiency analysis.
- **State & Municipal Water Agencies –** Water meter calibration and pump system testing.
- **Private Sector & Agriculture –** Pump efficiency testing and pumping cost analysis.

## NAICS & PSC CODES

**213111: Drilling Oil and Gas Wells (Primary)**

**NAICS:** 221111, 221113, 221114, 221115, 221116, 221117, 221118, 221310, 221320, 221330, 238210

# PUMP CHECK INC. REFERENCES

## Jeffrey Martinez

Water Supply Superintendent
City of Anaheim
909 East Vermont Avenue
Anaheim, CA 92805
714-765-6833
jmartinez@anaheim.net
Services Preformed for the City of Anaheim:
Standard Pump Efficiency testing
Production Water Meter testing
Production Water Meter repair
Sand Content testing
Infrared imaging of panel
Vibration Measurement

## Roy Ditching, CPIM, CSCP

Manager Procurement Services
Golden State Water Company
160 East Via Verde, Ste 100
San Dimas, CA 91773
909-305-5427 xt 303
roy.ditching@gswater.com
Services Performed for Golden State Water Company with multiple Districts that have multiple sites that have multiple boosters and/or wells:
Standard Pump Efficiency testing
Production Water Meter testing
Production Water Meter repair
Sand Content testing
Infrared imaging of panel
Vibration Measurements

## Bill Perna

Manager Business Intelligence
Valley Electric Association, Inc.
800 E Hwy 372
Pahrump, NV 89041
775-727-5312 xt 2952
blee@vea.coop
Services Preformed for Valley Electric Association, Inc.:
Standard Pump Efficiency testing
Custom Pump Efficiency testing
Production Water Meter testing
Production Water Meter repair
Sand Content testing
Infrared imaging of panel
Vibration Measurements
Hot Tapping
Consulting on Special Projects
Management of Pump Efficiency Program
Coordinating Nevada Irrigator conferences

# Pump Check Inc. Scope of Service

Pump Check Inc. shall complete all pump efficiency and water meter tests as specified in the Statement of Service.

Prior to performing pump efficiency tests, Pump Check shall perform a preliminary inspection at each facility to be tested. The Pump Check shall briefly visually inspect each pump to be tested, and determine if the pumps are ready for testing. Pump Check shall inform City staff of any preparatory work that needs to be done by the City prior to testing, to ensure that tests can proceed smoothly at Pump Check's next visit. Preparatory work might include installation of taps for attaching pressure gauges or other tasks. For these preliminary inspections, the City will make every effort to ensure that Pump Check is able to visit several facilities per day to make good use Pump Check's time.

## Standard Practices for Pump Testing

In order to maintain a high degree of accuracy and professionalism while presenting a standard and uniform pump test the following standards are set down.

Section 1. Equipment standards
Section 2. Pump test methods and report standards
Section 3. Standards for pump test technicians

### SECTION 1, EQUIPMENT STANDARDS

Section 1. a, Water flow measurement equipment:
Water flow may be measured by any of the following methods: Pitot tube, ultrasonic flow meter, orifice, venturi tube or water meter. The equipment used must be in the accuracy class of 2% or better. Weirs and volumetric methods may also be used. It is up to the test technician to determine the most suitable device for measuring the flow under the existing circumstances.

Section 1.b.1, Pump discharge head measurement:
The discharge head will be measured with a test pressure gauge in the accuracy class of ½ %. For low head pumps a water column and tape measure may be used.

Section 1.b.2, Pump suction head measurement:
The suction head will be measured with a test pressure gauge or test suction gauge in the accuracy class of ½ %

Section 1.b.3, Static and pumping water levels in wells and sumps.
Water levels in wells or sumps will be measured with an electric well sounder. The sounder line may be pre-marked at intervals to facilitate the measurement. A calibrated air line and test pressure gauge in the accuracy class of ½ % may also be used for determining the water level in wells or sumps

Section 1.c, kW input measurements to pump motors:
Pump motor kW input may be determined by timing the Utility installed billing meter. KW input may be measured with a portable kW meter in the accuracy class of 2%

Section 1.d, Pump speed measurement:
Pump speed may be measured with an electronic tachometer, strobe light, or pole slip method.

Section 1.e, Voltage measurement, 600 volts systems and below:
The voltage will be measured with a voltmeter in the accuracy class of 1%

Section 1.f, Current measurement, 600 volt systems and below:
Currant will be measured with a clamp-on amp meter in an accuracy class of 2%

Section 1.g, Voltage and current measurement, above 600 volts:
Voltage and current readings should only be taken from panel mounted meters on high voltage systems.

SECTION 2, TEST STANDARDS AND TEST REPORT

Classification of tests *
Pump tests should be classified as follows.

***Shop tests*** are also called ***laboratory***, ***manufacturer's***, or ***factory acceptance*** tests. They are conducted in the pump manufacturer's plant under geometrically similar, ideal, and controlled conditions and are usually assumed to be the most accurate tests.

***Field tests*** are made with the pumping unit installed in its exact environment and operating under existing field or ultimate conditions. The accuracy and reliability of field testing depend on the instrumentation used, installation, and advance planning during the design stages of the installation. By mutual agreement, field tests can be used as acceptance tests.

***Index tests*** are a form of field testing usually made to serve as a standard of comparison of wear, changing conditions, or overhaul evaluation. Index tests should always be run by the same procedures, instruments, and personnel where possible, and a very accurate record and log of events should be kept to give as complete and comparable a history of the results as possible.

***Model tests*** precede the design of the prototype and are usually quite accurate. They supplement or complement field tests of the prototype for which the model was made. The role of the model test must be clearly established as early in the design as possible, preferably in the specification or invitation to bid. Model tests may be used when very large units are involved, when the performances of several models must be compared, and when an advance indication of prototype design is required.

* Igor J. Karassik: Pump Handbook 13.2 " Pump Testing"

These standards address field tests and index tests only.

Section 2.1 Test reports, measured values

Section 2.1.a, Total lift, booster pumps:
The pump test report shall consist of the following measured information: The discharge head and suction head expressed in pounds per square inch or vacuum and converted to feet expressed to the nearest tenth of a foot. The datum shall be the centerline of the discharge pipe.

Section 2.1.b Total lift, well pumps:
The report shall consist of the following measured information: The standing water level and pumping water level measured to the nearest tenth of a foot and the discharge pressure/vacuum

expressed in pounds per square inch and feet, measured to the tenth of a foot. The datum shall be the centerline of the discharge pipe.

Section 2.1.c, Fluid flow, usually expressed in gallons per minute. Other values such as cubic feet per second or million gallons per day may be used as appropriate to the industry.

Section 2.1.d, Power input to the motor measured in kW and converted to horsepower input.

Section 2.1.e, Pump RPM

Section 2.2 Test report, calculated values:

Section 2.2.a The following calculated values should be included in the test report: Drawdown and specific yield in well pump reports; total lift; acre feet pumped in 24 hour day; brake horsepower and/or percent of motor load; kilowatt hours, therms or gallons per acre foot; overall plant efficiency. On well pumps, the centerline of the pump discharge to elevation may also be included

SECTION 3, TEST TECNICIAN STANDARDS

Section 3.1 There shall be three levels of qualified test technicians.

Section 3.1.a, Apprentice Test Technician:
A testman shall be considered an apprentice while in training and for the first two years and 500 pump tests.

Section 3.1.b, Journeyman Test Technician:
A testman will be considered a journeyman on completion of two years of testing, the completion of 500 pump tests and passing an oral or written test given by the Company

Section 3.1.c, Pumping systems analyst:
A testman will be considered a Pumping Systems Analyst on completion of five years of testing and a demonstration of knowledge of complete hydraulic systems for agriculture, municipal water systems and industrial/commercial applications.

# Pump Check Inc. Water Meter Testing Scope of Service

We conduct a standard Field or Index Test following the American Water Works Association practices set forth in M6, M36 and California Department of Agriculture Division of Measurement Standards. We measure the flow in gallons per minute, and make a comparison with your production water meter. The flow test will be performed one of three ways.

First: Using a Comparative water meter. The flow is measured using a calibrated comparison water meter.

Second: Using a Pitot tube. The flow is measured with a velocity head differential tool.

Third: Using an Ultra Sonic flow meter. The flow is measured with a transit time sound wave correlation tool.

Each one of these techniques can provide the desired results. The decision to use one tool over the other may be based on many factors including but not limited to; pressure, gpm, flooding, erosion, existing piping configuration, de-chlorination, discharge permits, end user inconvenience and customer preference.

We specialize in Water Specialties and McCrometer flow meters. Water meters needing an external communicator for recalibration may require your instrument technician or a sub-contractor.

Indio Water Authority will be responsible the following support:

* Operation of pumps and valves as necessary.
* Responsibility for all environmental concerns and compliance.
* Responsibility for all required permits, legal fees and fines.
* Take necessary reads and in general ensure any discharged water is in compliance with NPDES and/or any other permit(s).
* Removal and installation of complete meters as necessary.
* Provide traffic control at flooded intersections and streets as necessary.

A pretest inspection may be necessary to confirm the water meters are ready to test. This may require the installation of valves, fittings and piping by your maintenance crew.

PUMP CHECK
PUMPING SYSTEMS ANALYSIS • RIVERSIDE CA, SINCE 1958
P.O. Box 5646 Riverside, CA 92517 (951) 653-1910 Fax (951) 653-1950

June 4, 2026

Angela Crespi
Municipal Water District of Orange County
18700 Ward Street, Unit B
Fountain Valley, CA 92708

Dear Angela:

Thank you for your interest in **Pump Check Inc.** and our testing program. The program is designed to show how your pumps are performing and what steps can be taken to reduce operating costs. Our fees are flat rate per pump with a daily minimum and are dependent on the area of service and the extent of service you require. We can modify the standard field pump test to accommodate some of your special needs.

Our fees are as follows for FY **2026/2027**:

| | |
|---|---|
| ***Potable Water*** | |
| **Standard pump test** | **$425.00** per pump |
| ***Production Water Meter Testing*** | |
| **Water Meter Testing** | **$425.00** per water meter |
| ***Labor Rate*** | **$205.00** per hour |
| ***Hot Tap*** | **$125.00** per tap at the same time as a test |
| ***Saddles/Ball Valve/Plug*** | @ cost +10% |

**$1,500.00** Daily Minimum. The daily minimum is satisfied with completion of more than three tests per day, then charged on a per test basis.

Our fees are as follows for FY **2027/2028**:

***Potable Water***

| | |
|---|---|
| **Standard pump test** | **$440.00** per pump |
| ***Production Water Meter Testing*** | |
| **Water Meter Testing** | **$440.00** per water meter |
| ***Labor Rate*** | **$212.00** per hour |
| ***Hot Tap*** | **$129.00** per tap at the same time as a test |
| ***Saddles/Ball Valve/Plug*** | @ cost +10% |

**$1,553.00** Daily Minimum. The daily minimum is satisfied with completion of more than three tests per day, then charged on a per test basis.

Our fees are as follows for FY **2028/2029**:

***Potable Water***

| | |
|---|---|
| **Standard pump test** | **$455.00** per pump |
| ***Production Water Meter Testing*** | |
| **Water Meter Testing** | **$455.00** per water meter |
| ***Labor Rate*** | **$220.00** per hour |
| ***Hot Tap*** | **$134.00** per tap at the same time as a test |
| ***Saddles/Ball Valve/Plug*** | @ cost +10% |

**$1,607.00** Daily Minimum. The daily minimum is satisfied with completion of more than three tests per day, then charged on a per test basis.

Our fees are as follows for FY **2029/2030**:

***Potable Water***

| | |
|---|---|
| **Standard pump test** | **$471.00** per pump |
| ***Production Water Meter Testing*** | |
| **Water Meter Testing** | **$471.00** per water meter |
| ***Labor Rate*** | **$227.00** per hour |
| ***Hot Tap*** | **$139.00** per tap at the same time as a test |
| ***Saddles/Ball Valve/Plug*** | @ cost +10% |

**$1,663.00** Daily Minimum. The daily minimum is satisfied with completion of more than three tests per day, then charged on a per test basis.

Our fees are as follows for FY **2030/2031**:

***Potable Water***

| | |
|---|---|
| **Standard Pump Test** | **$488.00** per pump |

***Production Water Meter Testing***

| | |
|---|---|
| **Water Meter Test** | **$488.00** per water meter |
| ***Labor Rate*** | **$235.00** per hour |
| ***Hot Tap*** | **$143.00** per tap at the same time as a test |
| ***Saddles/Ball Valve/Plug*** | @ cost +10% |

**$1,721.00** Daily Minimum. The daily minimum is satisfied with completion of more than three tests per day, then charged on a per test basis.

The cost incurred of any permits, subscriptions, bonds, additional fees and/or non-standard insurance requirements that we carry levied on us will be passed through. If you have any questions, please call me.

Sincerely,

Jon Lee

**Jon Lee, Vice President** *Hydraulic Test Technician*

Jon Lee brings over 35 years of pumping industry experience starting in 1991. As owner of Pump Check from 1999, Mr. Lee has expanded the base of Utility, Government, Agricultural, Commercial and Industrial clients who rely on Pump Check Inc. for their testing needs.

Jon is an official pump efficiency tester for the California Energy Commission, is approved by the State Engineer's Office for pump efficiency and water meter testing in Nevada and has written Field Pump Efficiency Testing Standards used by other pump testing companies, utilities and universities. Jon manages Pump Efficiency Testing Programs for different utilities in the Western United States.

Jon is licensed by the State of California Department of Consumer Affairs as a C10, C61/D21 Contractor, holds a Department of Defense Logistics Agency clearance, Department of Corrections clearance and is certified by the U.S. Department of Energy as a Qualified Pump System Specialist and is a Best Practices Allied Partner.

Jon holds a Service Agent License from the State of California, Division of Measurement Standards.

A well-known figure in the testing community, Jon is the Vice President of the California Association of Pump Test Professionals and is Chairman of the Standards Committee.

In addition, Jon has developed an internal combustion, prime mover pump testing program including design and fabrication of specialized equipment and procedure manual also providing instruction and training for internal combustion and electric motor prime mover pump efficiency testing at Universities, Municipalities and Utilities.

Jon has also spoken widely on the topic of pump efficiency and water meter testing including:

- Hydraulic Institute (HI) World Conference
- United States Department of Agriculture, NRCS Conference
- American Water Works Association (AWWA) National Conference
- Nevada Irrigators Symposium
- Southern California Water Utilities Association (SCWUA)
- American Water Works Association (AWWA) Southern Section Conference
- Valley Electric Association
- California State University, Fresno, Center for Irrigation Technology
- American Ground Water Trust
- Tri State Seminar

**Chad Smith** *Hydraulic Test Technician*

Chad Smith started with Pump Check in June of 1996 and has since performed over 28,000 pump efficiency tests on both electric, and internal combustion engine driven pumps for clients in the Commercial, Industrial, Agricultural, Government, and Utility industries. Chad has performed tests in California, Nevada, and Arizona.

Along with the pump testing, Chad also brings his experience of testing, calibrating, and the repair of over 19,000 flowmeters. Chad also provides his expert opinion on the proper placement of new or replacement flowmeters to aid the clients in accurately accounting for their water production, usage, and loss. Chads current certifications include:

CPR Certified

Arc flash/electrical safety certified

State of California Department of Health Services Grade D2 Water Distribution Operator

Authorized tester for the California Public Utilities Commission.

Service Agent License, State of California, Division of Measurement Standards.

Authorized tester for the Nevada State Engineers Office water meter calibration program.

Approved tester for the California State University Fresno's Advanced Pumping Efficiency Program.

Approved operator by the Department of Energy for their Pumping System Assessment Tool.

Member of the California Association of Pump Test Professionals.

For more information contact:

Chad Smith
chad@pumpcheck.com
951-653-1910 office
951-653-1950 fax
909-225-4077 mobile

**Tyler Jernigan** *Hydraulic Test Technician*

Tyler has been employed by Pump Check since 2008. He is a well-rounded technician with a background in municipal water system operations. Throughout his career he has held titles such as pump maintenance technician and lead system operator on both the production and distribution side of operations. Tyler plays an essential role for the Pump Check team by specializing in agricultural pumping systems. His passion for pump testing is apparent by his quality of work and pursuit of excellence. Tyler holds an extensive collection of certifications.

| | |
|---|---|
| Water Distribution Operator Grade 5 | Water Treatment Operator Grade 2 |
| CPR certified | Arc flash/electrical safety certified |
| Confined space entry and rescue certified | Weights and Measures Service Agent |
| SWMOA Membrane Operator certified | HAZWOPER certified |

Authorized tester for the California Public Utilities Commission.

Authorized tester for the Nevada State Engineers Office water meter calibration program.

Approved tester for the California State University Fresno's Advanced Pumping Efficiency Program.

For more information contact:

Tyler Jernigan
tyler@pumpcheck.com
951-653-1910 office
951-653-1950 fax
951-505-1540 mobile

**Rhonda Steward** *Office Manager*

Rhonda Steward joined Pump Check in November 2008 as administrative support working alongside senior management. She proved she had the skill set and attention to detail Pump Check was looking for and was quickly promoted to Office Manager.

She oversees the pump efficiency, production water meter test, thermographic and vibration measurement reports, handles the invoicing while also making sure the insurance requirements for our clients are met.

Rhonda has a varied background in administrative assistant and accounting positions. She knows several computer applications along with various other administrative tasks; she is proficient in Microsoft Word and Excel. She received her "Computer Accounting" certificate in August 1991. She is the friendly voice that greets you when you call Pump Check.

For more information contact:

Rhonda Steward
rhonda@pumpcheck.com
951-684-9801 office
888-691-3315 fax
505-270-3934 mobile

STATE OF CALIFORNIA

dca

DEPARTMENT OF CONSUMER AFFAIRS

# CONTRACTORS STATE LICENSE BOARD ACTIVE LICENSE

License Number **799498**

Entity CORP

Business Name PUMP CHECK INC

Classification(s) C10 C61/D21

Expiration Date 10/31/2027

www.cslb.ca.gov

CSLB

**Item No. 6**

**CONSENT CALENDAR**
August 19, 2026

**TO:** **Board of Directors**

**FROM:** **Administration & Finance Committee**

**Harvey De La Torre, General Manager**

Staff Contact: Angela Crespi, District Secretary

**SUBJECT:** **CALIFORNIA FAIR POLITICAL PRACTICES COMMISSION CONFLICT OF INTEREST CODE – 2026 BIENNIAL REVIEW**

## STAFF RECOMMENDATION

Staff recommends the Board of Directors review the District's Conflict of Interest Code; determine whether updates are needed; and authorize staff to submit the 2026 Biennial Review to the Orange County Clerk of the Board of Supervisors.

## COMMITTEE RECOMMENDATION

The Committee concurred with the staff recommendation.

## REPORT

### Purpose

This item requests the Municipal Water District of Orange County (MWDOC or District) Board of Directors (Board) review the District's Conflict of Interest Code, determine whether updates are needed, and authorize staff to submit the 2026 Biennial Review to the Orange County Clerk of the Board of Supervisors, as required under the Political Reform Act.

### Discussion

The Political Reform Act requires each county, and every agency within the county's jurisdiction not covered by the county's conflict of interest code, to review its code biennially and notify the Board of Supervisors as to whether or not the code needs to be amended.

For the 2026 review, minor updates are incorporated to reflect that, pursuant to Article 2 of the Political Reform Act (Government Code Section 87200 et seq.), those positions which involve the management of public investments are to report their economic interests on Form 700 under the provisions of Article 2 rather than under MWDOC's Conflict of Interest Code. Other minor edits suggested by staff and legal counsel include title changes and the deletion of inactive positions.

**Next Steps**

Following Board review and approval of the District's Conflict of Interest Code (Attachment 1), staff will submit the code and the verification of review to the Orange County Clerk of the Board of Supervisors.

## ALIGNMENT WITH BOARD STRATEGIC PRIORITIES

- ☒ *Clarifying MWDOC's mission and role; defining functions and actions.*
- ☐ *Balance support for Metropolitan's regional mission and OC values and interests.*
- ☐ *Strengthen communication and coordination of messaging.*
- ☐ *Work with member agencies to develop water supply and demand objectives.*
- ☐ *Solicit input and feedback from member agencies.*
- ☐ *Invest in workforce development and succession planning.*

## BOARD OPTIONS

**Option #1:** Review the District's Conflict of Interest Code; determine whether updates are needed; and authorize staff to submit the 2026 Biennial Review to the Orange County Clerk of the Board of Supervisors.

**Fiscal Impact:** There is no fiscal impact associated with completing the biennial conflict of interest code review.

**Option #2:** Take no action.

**Fiscal Impact:** None.

**Legal Impact:** Failure to complete the required biennial review and submittal process would place the District out of compliance with the Political Reform Act.

| | | |
|---|---|---|
| Budgeted: ☐ Yes ☐ No ☒ N/A | | Budgeted amount: |
| Core: ☐ | Choice: ☐ | Movement between Cost Centers: ☐ Yes ☐ No |
| Action item amount: N/A | | |

| **Attachments/Links:** |
| --- |
| Attachment 1: Appendix A to the Conflict of Interest Code |

# APPENDIX A
## MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
## CONFLICT OF INTEREST CODE

| Designated Positions | Disclosure Categories |
|---|---|
| ~~Board Member~~ | ~~OC-01~~ |
| ~~General Manager~~ | ~~OC-01~~ |
| ~~Treasurer~~ | ~~OC-01~~ |
| ~~Deputy Treasurer~~ | ~~OC-01~~ |
| ~~Director of Finance/IT~~ | ~~OC-01~~ |
| Legal Counsel | OC-01 |
| Associate General Manager | OC-01 |
| Assistant General Manager | OC-01 |
| Consultant | OC-30 |
| Executive Assistant to the General Manager & Board~~District~~ Secretary | OC-02 |
| Director of Public Affairs | OC-02 |
| Director of Emergency Management | OC-02 |
| Director of Engineering/District Engineer | OC-02 |
| Director of Governmental Affairs | OC-02 |
| Director of Human Resources and Administration | OC-02 |
| ~~Director of Water Use Efficiency~~ | ~~OC-02~~ |
| ~~Principal Water Resources Analyst~~ | ~~OC-02~~ |
| New Position* | OC-01** |

* *Individuals serving in a new position created since this Code was last approved that make or participate in making decisions must file under the broadest disclosure set forth in this Code subject to the following limitation:*

** *The General Manager may determine that, due to the range of duties, it is more appropriate to assign a limited disclosure requirement. A clear explanation of the duties and a statement of the extent of the disclosure requirements must be in a written document. (Gov. Code Sec. 82019; FPPC Regulations 18219 and 18734). The General Manager's determination is a public record and shall be retained for public inspection in the same manner and location as this Conflict of Interest Code. (Gov. Code Sec. 81008).*

## DISCLOSURE CATEGORIES
## MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

| Disclosure Category | Disclosure Description |
|---|---|
| OC-01 | All interests in real property in Orange County or the District, as well as investments, business positions and sources of income (including gifts, loans and travel payments). |
| OC-02 | All investments, business positions and sources of income (including gifts, loans and travel payments). |
| OC-30 | Consultants shall be included in the list of designated employees and shall disclose pursuant to the broadest category in the code subject to the following limitation: The Department Head/Director/General Manager/Superintendent/etc. may determine that a particular consultant, although a "designated position," is hired to perform a range of duties that is limited in scope and thus is not required to fully comply with the disclosure requirements in this section. Such written determination shall include a description of the consultant's duties and, based upon that description, a statement of the extent of disclosure required. The determination of disclosure is a public record and shall be filed with the Form 700 and retained by the Filing Officer for public inspection. |

**Item No. 7**

**CONSENT CALENDAR**
August 19, 2026

**TO:** **Board of Directors**

**FROM:** **Administration & Finance Committee**

**Harvey De La Torre, General Manager**

Staff Contact: Cathleen Harris, Director of HR/Administration

**SUBJECT:** **AWARD OF CONTRACT FOR COMPREHENSIVE CLASSIFICATION, COMPENSATION, AND BENEFITS STUDY**

## STAFF RECOMMENDATION

Staff recommends the Board of Directors award Public Pay, LLC a 1-year contract, for $56,250 plus a $3,750 contingency for a total not to exceed amount of $60,000, to provide a Comprehensive Classification, Compensation, and Benefits Study, and authorize the General Manager to execute the contract.

## COMMITTEE RECOMMENDATION

The Committee concurred with the staff recommendation.

## REPORT

### Purpose

This item requests the Municipal Water District of Orange County (MWDOC or District) Board of Directors (Board) award a contract to perform a Comprehensive Classification, Compensation, and Benefits Study (Study) to Public Pay, LLC (Public Pay).

### Background

In accordance with Section 2303 of the Personnel Manual, a comprehensive compensation and benefits survey is to be conducted every three years to evaluate market practices and job grading. Historically, the District has met this requirement primarily through a stand-alone Salary Benchmark Survey; that process did not closely

evaluate the benefits component or how the District's benefits compare to those of similar agencies. The District's last Salary Benchmark Survey was completed in April 2024.

In November 2025, staff presented this topic to the Administration & Finance Committee, which directed staff to move forward with a combined Comprehensive Classification, Compensation, and Benefits Study rather than evaluating salary and benefits separately. Conducting both components under a single consultant reduces overall cost compared to two separate procurements and produces a more complete, internally consistent set of recommendations, since salary and benefits findings inform one another. The Study's scope, and its cost, reflect this combined approach.

A competitive and well-structured compensation program is foundational to MWDOC's ability to recruit and retain staff. Attracting, developing, and retaining a capable and talented workforce directly impacts MWDOC's operational efficiency, service reliability, and organizational performance.

The purpose of the Study is to ensure that MWDOC maintains a competitive compensation structure, pay, and benefits to support MWDOC's mission; promote equity by accurately aligning classifications, pay, and benefits; ensure the ability to attract, retain, and motivate talent while maintaining fiscal responsibility; and align with the Board's strategic priorities.

**Discussion**

Pursuant to Section 8000 of the Administrative Code, "It is MWDOC's policy that purchasing and contracting shall be conducted in a fair, open, and transparent manner so as to maximize benefits to MWDOC. All contracts should be reviewed and rebid at least every five years, except in situations with documented significant benefits to MWDOC." The Comprehensive Classification, Compensation and Benefits Study contract was last competitively advertised in 2023; therefore, a competitive Request for Proposals (RFP) process was implemented.

Staff prepared and issued an RFP for a Comprehensive Classification, Compensation, and Benefits Study under the schedule below:

| RFP PROJECT TIMELINE | |
|---|---|
| **Task Item** | **Completion Date** |
| 1. MWDOC completion of draft in-house RFP | June 8 |
| 2. RFP release | June 19 |
| 3. Closing date for submittal of questions | July 3 |
| 4. Proposals due | July 13 |
| 5. Convene a review panel to review proposals (Select candidates for interviews, if needed) | July 14 – 21 |

| | |
|---|---|
| 6. Review panel rankings<br>(Based on rankings, no interviews deemed necessary) | July 22 – 24 |
| 7. Recommendation to the A&F Committee | August 12 |
| 8. Authorization by MWDOC Board | August 19 |
| 9. Contract starts | August 31 |

Proposal Evaluation Process

On June 19, staff released an RFP seeking a qualified firm to provide a Comprehensive Classification, Compensation, and Benefits Study to evaluate market practices, current compensation structure, job classifications and benefits to ensure internal equity, retain staff, enable career growth, and maintain external competitiveness.

The RFP was posted on the MWDOC website and distributed to eleven firms known to have relevant expertise. A total of seven proposals were received by the closing date. All seven proposals met the initial qualifying criteria and were reviewed by the internal review panel consisting of MWDOC staff from two departments. Panel members independently ranked the firms based on their technical qualifications and then met to discuss the combined results and review the pricing. Proposals were evaluated based on the following:

- Firm's knowledge of and experience with classification, compensation, and benefits studies for California special districts and other public sector agencies;
- Firm's approach, methodology, and innovation to complete the scope of services outlined in the RFP;
- Project team qualifications and staffing;
- References and past performance; and
- Cost proposal and value.

Based on the combined rankings, pricing, and a review of references, Public Pay was determined to be best suited to perform the work.

Selected Firm Overview

Public Pay is a spin-off from the human resources consulting practice of Ralph Andersen & Associates. Public Pay has operated as a separate firm since June 2025. The firm retains the same staffing and resources that made up the human resources consulting group within Ralph Andersen & Associates, which continues to operate separately as an executive search firm.

The District previously worked with Douglas Johnson, President/CEO of Public Pay, was formerly with Ralph Andersen & Associates. The District previously worked with Mr. Johnson in that capacity and is familiar with his work product. Public Pay was selected

based on its quality of work, meeting timelines, approach to projects, and responsiveness.

### Next Steps

Staff recommends the Board of Directors Select Option #1 to award Public Pay, LLC a 1-year contract, for $56,250 plus a $3,750 contingency for a total not to exceed amount of $60,000, to provide a Comprehensive Classification, Compensation, and Benefits Study, and authorize the General Manager to execute the contract.

## ALIGNMENT WITH BOARD STRATEGIC PRIORITIES

- ☒ *Clarifying MWDOC's mission and role; defining functions and actions.*
- ☐ *Balance support for Metropolitan's regional mission and OC values and interests.*
- ☐ *Strengthen communication and coordination of messaging.*
- ☐ *Work with member agencies to develop water supply and demand objectives.*
- ☐ *Solicit input and feedback from member agencies.*
- ☒ *Invest in workforce development and succession planning.*

## BOARD OPTIONS

**Option #1:** Award Public Pay, LLC a 1-year contract, for $56,250 plus a $3,750 contingency for a total not to exceed amount of $60,000, to provide a Comprehensive Classification, Compensation, and Benefits Study, and authorize the General Manager to execute the contract.

**Fiscal Impact:** $60,000 is budgeted for the Comprehensive Classification, Compensation, and Benefits Study in Fiscal Year 2026-27.

**Option #2:** Take no action.

**Fiscal Impact:** Not completing a Comprehensive Classification, Compensation, and Benefits Study at this time could impact MWDOC's external competitiveness and the ability to attract and retain talent.

| | | |
|---|---|---|
| Budgeted: ☒ Yes ☐ No ☐ N/A | | Budgeted amount: $60,000 |
| Core: ☒ | Choice: ☐ | Movement between Cost Centers: ☐ Yes ☒ No |
| Action item amount: $60,000 | | |

| **Attachments/Links:** |
| --- |
| Attachment 1: Public Pay, LLC Proposal<br>Link 1: Request for Proposals<br>https://www.mwdoc.com/wp-content/uploads/2026/06/Class-and-Compensation-RFP2026-2027-FINAL.pdf |

PublicPay™

July 13, 2026

Municipal Water District of Orange County

Submitted via email: acrespi@mwdoc.com

We are pleased to submit an electronic copy of our proposal to conduct a comprehensive Districtwide Classification, Compensation and Benefits Study and related services for the Municipal Water District of Orange County.

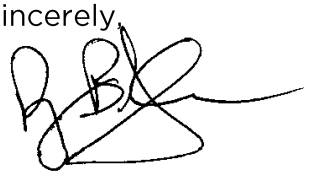
The enclosed proposal provides all of the information requested in the District's request for proposal. We have also reviewed the District's proposed Professional Services Agreement and we have no objection to the agreement or the requirements of the RFP.

PublicPay is the new face of the HR Consulting practice of Ralph Andersen & Associates. This new firm is a spin-off of a division that has successfully performed hundreds of consulting engagements over a 40 year period. We have the staffing and expertise to complete the District's meet the project timeline, objectives, and all other requirements.

The full resources of the firm will be available to perform consulting services for the duration of the project. I will be the Project Manager for this engagement and will have the assistance of an experienced consulting team. My role is hands-on as the lead analyst and primary contact with District representatives.

If you have any questions or need additional information, please do not hesitate to contact me at doug@publicpay.com or (916) 715-2540 (cell). We look forward to the opportunity to work with you again on this assignment.

Sincerely,



Doug Johnson
President/CEO

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# Experience and Qualifications

## The Firm

PublicPay continues a 54-year tradition of human resources consulting experience serving the needs of utilities, cities, counties, community colleges, schools, non-profit organizations, and special districts. The firm serves a nationwide clientele with a focus on California agencies. The firm is located in the Sacramento area (Roseville, California) and utilizes the same staff and other resources that have been a successful part of hundreds of similar consulting engagements under the Ralph Andersen & Associates name.

PublicPay focuses on providing consulting services that are not easily provided by in-house human resources staff. Key services include:

- **Classification Studies** – These projects include job analysis, class plan development, position allocation, career ladders, job descriptions, FLSA analysis, ADA compliance, and related analysis.
- **Compensation Studies** – The firm provides a full range of compensation services including labor market selection, base salary and benefit surveys, private-public data comparisons, benchmark selection, and internal relationship analysis.
- **Expert Testimony and Arbitration Support** – The firm has had significant experience providing technical support in arbitration and mediation hearings and has significant experience working with labor and management groups. This expertise includes the selection of comparable agencies and the elements of compensation appropriate for labor market surveys.
- **Job Evaluation Systems** – In addition to having a copyrighted Point Factor Job Evaluation System, the staff of PublicPay have significant expertise in developing customized job evaluation systems and "hybrid" solutions.
- **Performance Management Programs** – Performance management serves as a foundation for measuring/tracking organization and employee performance. We have several standard systems that have demonstrated success in a variety of public agencies. In addition, PublicPay can develop tailored performance management systems to meet the unique needs of our clients.
- **Pay-for-Performance/Incentive Programs** – PublicPay is a leader in developing effective pay-for-performance programs for public agencies including merit progression systems, lump sum and incentive programs, and other mechanisms tied to employee or organizational measurement criteria.
- **Technical Assistance** – PublicPay also provides a full range of hourly technical assistance including conducting job audits, support for labor relations, and expert testimony.

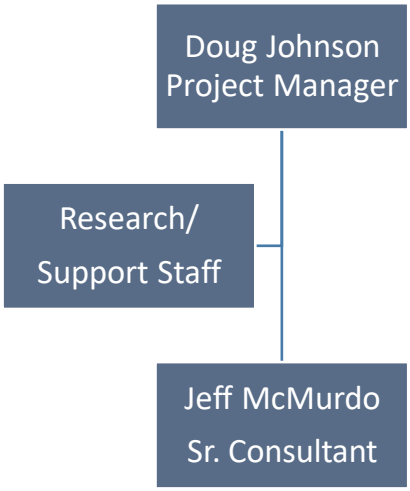
The assigned consulting team has conducted hundreds of similar studies for cities, counties, and special districts throughout the State of California. Additional information about the firm's services and background can be found on our web site at www.publicpay.com.

# Key Personnel

Consultants, complemented by consulting firms, define the difference between success and failure in projects of this nature. PublicPay understands that selection of a project team with the right mix of skills and experience is the most important decision that will be made during the study. The team must be well-led and the project well managed if the study objectives are to be achieved.

In defining the project team for this engagement, consideration of the current workload of all consulting staff was considered to ensure our ability to fully meet your stated needs and objectives. Doug Johnson, President/CEO, will serve as the hands-on Project Manager and will have responsibility for all primary contact with the District as well as all review meetings and presentations. Mr. Johnson has managed hundreds of consulting engagements including large public agencies throughout California and the United States.

The staffing for this project will include:




- **Doug Johnson, President/CEO** – Mr. Johnson will serve as the Project Manager and will conduct all on-site meetings, prepare all written reports, and serve as chief analyst on the project. He is the firm's most experienced Project Manager and has expertise in working with cities, counties, special districts, and other local government agencies similar to the District involving complex classification and compensation issues.
- **Jeff McMurdo, Senior Consultant** – Mr. McMurdo is the most experienced consultant at the firm and has extensive experience conducting employee interviews, developing classification recommendations, developing job descriptions, and collecting and analyzing market data.

All staff members are available for the scheduled duration of the project. Anticipated workloads for all staff have been considered in assigning staff to this project. The firm's staffing and project management systems allow for multiple studies to be conducted simultaneously without impacting the completion dates of the project. Staff resumes are provided on the following pages.

## *Doug Johnson, President/CEO*



Mr. Johnson is President/CEO of PublicPay and has 38 years of consulting experienced. He proudly continues the legacy of excellence for human resources consulting engagements having served as Vice President with Ralph Andersen & Associates for over 15 years. Mr. Johnson is the firm's expert in job analysis, market comparability, compensation and benefit survey analysis, pay plan development, and related matters. He has served as an expert witness in arbitration proceedings, mediation, and fact-finding sessions, mostly involving police and fire issues. He has extensive experience working with elected officials, public executives, staff members, labor organizations, and ad-hoc committees.

Mr. Johnson's expertise includes consulting experience with public agencies throughout the United States including utilities, cities, counties, community colleges, school districts, special districts, nonprofit organizations, and private companies. Mr. Johnson has provided consulting assistance to hundreds of public sector agencies and is a recognized expert in compensation issues. Specific areas of expertise include:

- Job classification studies
- Job evaluation system design and implementation
- Pay plan development and administration
- Market comparability research and analysis
- Total compensation analysis
- Private sector data analysis
- Performance management.

Mr. Johnson's experience includes serving as project manager and chief analyst for hundreds of local government agencies. Recent special district project include Soquel Creek Water District, Irvine Ranch Water District, Monterey One Water, and Mesa Water District. Municipal projects include the cities of Rancho Cordova, Santa Clara, Cupertino, Sunnyvale, Stockton, Sacramento, Hollister, Auburn, Red Bluff, South Lake Tahoe, Redondo Beach, St. Helena, Hermosa Beach, Simi Valley, Paramount, Signal Hill, Port Hueneme, Lake Forest, and Union City.

Mr. Johnson holds a Bachelor of Arts degree in Psychology with a minor in Communication Studies from California State University, Sacramento. His course work emphasized organizational development and performance incentives. He is an active member of WorldAtWork, The Total Rewards Association.

## *Jeff McMurdo, Senior Consultant*



Mr. McMurdo has over 26 years of human resources consulting experience and serves on a variety of project consulting teams focusing on classification and compensation plan development. He is an experienced classification analyst and has developed hundreds of classification plans in addition to ad-hoc reclassification and targeted classification studies for large and small organizations. His duties also include leading and participating in total compensation studies including comprehensive market research, data collection, data analysis, and data presentation. Key responsibilities of Mr. McMurdo include:

- Conducting job analysis interviews, analyzing positions and job classifications, and preparing job descriptions.
- Designing survey data collection forms, questionnaires, and related instruments.
- Market survey research including the review and analysis of budgets, organization charts, MOUs, job descriptions, salary schedules, and benefit documents.
- Data compilation including job comparability, range structure analysis, benefit data, and related survey information.

He has He has conducted over a hundred compensation surveys including recent surveys for the cities of Rancho Cordova, Auburn, Sunnyvale, Red Bluff, South Lake Tahoe, Redondo Beach, Sacramento, St. Helena, Hermosa Beach, Simi Valley, Paramount, Signal Hill, Port Hueneme, Lake Forest, and Union City.

Mr. McMurdo holds a Bachelor of Science degree in Business Administration from California State University, Sacramento. His course work emphasized human resource management.

**Additional firm resources**, including support staff and project consultants, will be available to ensure successful and timely completion of the study.

## *Holly Kok, Consultant*



Ms. Kok is a Consultant with PublicPay and is in her fifth year of providing classification and compensation consulting services to local government agencies. She has extensive job analysis, data collection, and research experience. She serves as a staff consultant on the full range of human resources projects. Her experience includes participation in classification studies and conducting large and complex compensation surveys. Ms. Kok's expertise includes:

- Participation in classification job audits and development of classification recommendations and class specifications.
- Collection and analysis of labor market salary and benefit data.
- Development of salary recommendations.

Ms. Kok has worked with a number of cities and counties including the Napa and San Benito counties and the cities of Palm Springs, Merced, Hercules, Coachella, Indio, and Monterey along with the special districts of Mesa Water, South Coast Water District, San Diego Water Authority, South Tahoe PUD, Alameda County Water District, and Otay Water District. She holds a Bachelor of Science degree from Seattle Pacific University.

## *Emily Mueller, Research Associate*



Ms. Mueller is a Research Associate with PublicPay and provides research and administrative support to the consulting team. Key duties include:

- Administrative and project management support
- Research, review, and support in processing job analysis questionnaire and related information
- Compilation of background materials, source materials, and support documents
- Job description development and review
- Market survey data collection and research.

Ms. Mueller has work in support of dozens of consulting engagements involving cities, counties, and special districts throughout California.

# Approach

## Project Understanding

The Municipal Water District of Orange County is interested in conducting a Districtwide Classification and Compensation Survey involving 31 employees and 62 job classifications.

To ensure that the District's objectives are met, the following key study components and anticipated end-products are included in the work plan developed by PublicPay:

- Conduct a meeting with District representatives at project initiation to confirm the study goals, objectives, and deliverables
- Conduct an extensive review of background documents
- Review historical practices and recommended survey agencies, survey job classifications, and identify data collection needs
- Conduct a job classification study to analyze classification issues and identify modifications to best meet the District's objectives
- Develop updated job descriptions and determine FLSA status
- Conduct a custom total compensation survey and analyze the market data
- Conduct a benefits survey including market trends, gaps and competitive advantages, and cost impacts, sharing, and sustainability
- Analyze internal relationships including salary compaction/compression issues
- Recommend changes to the current compensation structure based on the survey findings and the internal relationship analysis
- Develop draft and final reports incorporating all study findings and supporting data
- Analyze implementation costs and develop implementation strategies
- Present the findings to managers, employees, project committees, and the Board of Directors, as needed.

PublicPay has a strong commitment to develop and implement customized and tailored classification and compensation systems. While we have broad expertise and experience from hundreds of successful consulting assignments, we are committed to a "customer service" approach to all of our client engagements. This assures the preparation of study end-products that are uniquely customized to the Municipal Water District of Orange County.

Our process includes as much stakeholder engagement desired by the District including employee and management review of all draft recommendations. This ensures that all issues and questions are documented with a written response and addendum modifications to report findings and results as appropriate. Our consultants have an exceptional record working with elected officials, managers, and labor representatives to resolve issues and identify pragmatic and defensible solutions.

# Project Tasks

## Task 1 – Project Kick-off Meetings

The consultants will begin all administrative and coordinative efforts in support of the project initiation meetings and briefings. Among other things, this will include:

- Preparation of a project schedule
- Identification and review of background data including existing class specifications, organization charts, budgets, employee listings, salary schedules, and related information
- Identification of scheduling parameters for meetings and interaction with various District employee groups.

This initial step in the study process will be used to identify significant classification and compensation concerns that should be addressed during the course of the study. The consultants will discuss the best approach for identifying issue areas including an independent assessment of the current classification plan by the consultant, input by human resources staff, and input from managers, and other stakeholders.

The consultants will meet with the District's project manager and other staff as appropriate to ensure a full understanding of project objectives and deliverables. The project work plan and schedule will be adapted to achieve the objectives.

Initial project meetings will also include on-site employee orientation and briefing sessions in relation to the study process, timing, and objectives.

## Task 2 – Employees Complete Questionnaires

The JAQ provides employees with an opportunity to describe the duties and responsibilities of their positions with an emphasis on job related information such as knowledge, skills, abilities, and physical capabilities required to perform the work assigned. Space is also provided on the questionnaire for employees to make any additional comments they wish. The completed questionnaires are reviewed by supervisory and managerial staff, with space provided for their comments. This task will be kicked off by in-person briefing sessions with employees to ensure project understanding.

## Task 3 – Conduct Job Analysis Interviews

Prior to conducting interviews, the consultants will thoroughly review the completed questionnaires. The consultants will evaluate position duties and responsibilities, classification series, class titles, job families, reporting relationships, and internal relationships. Based on this preliminary analysis, the project team will identify areas of concern that will be clarified or probed during the job analysis interviews.

The consultants will assume responsibility for the preparation of the employee interview schedule. The District's Project Manager, or designee, will be responsible for scheduling interview rooms, notifying employees, and related coordinative activities.

We anticipate interviewing all employees where significant position classification issues exist, and a sampling of employees beyond the issue areas.

### Task 4 – Prepare and Review Preliminary Classification Report

With the completion of the employee interviews, a preliminary classification report will be prepared. Key components of the preliminary report will include:

- Identification of all key issues identified in the classification analysis
- Recommended job titles
- Employee position allocations.

In preparing the preliminary classification report, each position is analyzed according to the criteria set forth at initial review meetings. Such criteria typically will include factors relating to job knowledge, experience, training, decision making, management control, working conditions, and outside contacts. Like positions are grouped into tentative classes forming the basis for initial class definition.

The preliminary classification report will be reviewed with key management staff prior to preparing class specifications. Because the concepts provide the foundation for the resulting classification plan, management review of the recommendations in their respective areas of responsibility is essential.

### Task 5 – Prepare Class Specifications

Once the preliminary classification recommendations have been reviewed, the project consultants will revise, update, or create new class specifications based on the issues identified in previous tasks. The District's current job description format will be maintained as appropriate. The class specifications will be drafted and undergo a management/employee review process to ensure they accurately and adequately describe the scope of responsibilities. Once finalized, they will be provided to the District in both an electronic and hard-copy format. The preparation of job descriptions will also include an FLSA exempt/non-exempt analysis.

### Task 6 – Undertake Management/Employee Review Process

As an important component of the overall classification study, the project consultant team will provide additional opportunities for employee participation and input through the conduct of an employee review process. These steps will (1) build and facilitate the District's understanding of the newly developed classification plan, (2) enhance employee commitment and understanding of the recommended system by giving each employee the opportunity to comment on the system and (3) ensure that the consultants receive as much information as possible regarding the nature and responsibilities of the various positions in order to make appropriate and equitable final classification recommendations. The various subtasks within this portion of the project are as follows.

**Task 6.1 – Distribute class specifications to all employees included within the study scope** – Each employee will receive an individual copy of the specification for the class to which his/her position has been allocated along with a Position

Allocation Notice and Employee Review Form. This will provide employees with an opportunity to review and comment on their proposed classification and allocation. These comments will then be forwarded to management for review and comment.

**Task 6.2 – Review written comments received from employees** – All written comments or suggestions from employees regarding the recommended class plan will be thoroughly reviewed and analyzed by the project consultants. Based upon written responses received, the consultant team will incorporate appropriate suggested revisions into the final classification plan.

**Task 6.3 – Conduct follow-up telephone interviews as necessary** – Based upon the analysis of written comments forwarded to the project consultants and where consultant staff needs further information prior to finalizing recommendations, follow-up interviews will be conducted by the project consultants with individual employees. This step will further clarify and refine any remaining problems or issues.

This task will further include any additional informal appeal processes/steps established or desired by the District.

## Task 7 – Finalize the Classification Recommendations

With the completion of the employee appeal process, the consultants will finalize all classification study recommendations. Supporting the finalization of the classification plan, each employee who submitted a notice for review will receive a direct response from the project consultants. This response will specifically outline the consultant's understanding of the employee's concern, specify the steps taken to resolve the concern, and indicate to the employee the substance of the consultant's final recommendation.

## Task 8 – Discuss and Document Compensation Policy

The District's compensation policy directly impacts all study end-products resulting from the compensation components of the analysis. As a starting point for this phase of the study, therefore, we propose that the consulting team meet with key management staff to clarify and confirm the District's compensation policy. Important considerations to be discussed include historical practices, recruitment and retention issues, pros and cons of the current compensation system, and reliance on external market data versus internal equity for purposes of setting salaries. The consultants will work with appropriate District representatives to determine comparison agencies and the scope of compensation data to be collected. Our proposal includes the tasks necessary to identify comparable employers and conduct a custom market survey.

Our analysis of the potential and recommended survey employers will be documented in a memorandum report after consultation with appropriate District representatives. If desired, the consultants can conduct a workshop session that identifies labor market selection parameters, options, and pros/cons of different market approaches. The draft labor market recommendations will be reviewed by appropriate District representatives so that all questions and issues are resolved. In that these decisions directly impact the parameters of the market survey, as well as the design and

structure of the resulting compensation plan, our suggested approach recommends that these study tasks occur prior to the collection and analysis of the market data.

### Task 9 – Collect Total Compensation and Benefit Data

After the compensation policy discussion, the consultant team will collect and analyze the total compensation data. Our proposed approach would include:

- An initial contact to each labor market employer included in the study to explain the purpose and scope of the survey and confirm cooperation.
- The collection and analysis of source documents from each survey agency including position control documents, job descriptions, salary schedules, benefit summaries, and MOUs.
- The confirmation of all compensation and benefit data through telephone calls, email, and other means. This will assure that comparability is established and that all compensation data is factual and complete.

The compensation survey elements will be discussed and confirmed with the District before the survey is initiated.

### Task 10 – Compile and Format Compensation and Benfit Data

The salary data, once collected and thoroughly reviewed for completeness and accuracy, will be appropriately formatted and the results tabulated in a consistent and uniform manner by the project consultants. The analysis will include pay structure trends and base salary analysis to ensure all appropriate comparison criteria is available for developing recommendations. Through the use of spreadsheet applications developed by our office, it is anticipated that standard formulas will be applied in the calculation of the survey data mean, median, and selected percentiles, with the corresponding percentage relationship to the market data also calculated. Data presentation will be customized to fit the District's objectives. This analysis will also include an extensive analysis of the benefit items listed in the District's RFP including market trends, cost-sharing mechanisms, and priorities for optimizing recruitment and retention.

### Task 11 – Audit and Finalize Compensation Data

Prior to developing specific salary recommendations, the consultants will thoroughly review and audit the collected survey data. This will include a detailed analysis of data reliability, comparability, statistical validity, and consistency. This audit will be conducted by the Project Manager independent of the consultant who collected that data. This will ensure that the most accurate and defensible survey data is utilized in comparing the District's compensation plan to the pay practices of the labor market. This analysis will also include the preparation of graphs and other presentation materials to aide in understanding the market relationships broken down by employee group.

## Task 12 – Conduct Internal Relationship Analysis

This task will include the development and application of an appropriate job evaluation methodology in order to meet with the District's policy objectives and comply with local laws, rules, and regulations. The firm has a number of job evaluation systems available and will recommend and adapt the methodology that best aligns with the District's historical practices and policy objectives.

Using the results of the job evaluation analysis, the consultants will analyze internal pay relationships. The internal pay relationship analysis will involve a number of steps in order to arrive at sound and equitable relationships for the new compensation plan. Among others, the most important of these will include:

- Analysis of existing and historical pay relationships
- Development of consistent, uniform, and realistic guidelines for determining internal relationships
- Recommendation of equitable and appropriate internal relationship differentials based on the above.

In developing consistent internal relationship guidelines, the results of the job evaluation tasks will be used to determine an equitable pay structure. Since the balance of market values versus internal values can be a policy issue, options and methodologies for achieving an appropriate balance of internal and external salary equity will be reviewed with the District before developing the salary range recommendations.

## Task 13 – Develop Salary Recommendations

Based upon the results of the internal relationships analysis and the labor market survey, the project consultants will develop salary recommendations for all job classes included as a part of the study process. These salary recommendations will clearly document the means of determining the appropriate pay range and the computation of the dollar and percentage difference between the current maximum salary and the recommended maximum salary.

Before finalizing the recommendations, a careful audit of the results will be undertaken to ensure that internal salary compression or compaction does not result.

## Task 14 – Develop Implementation Strategy Options and Costs

Recognizing that public agencies often have limited funds available for implementation, the project consultants will develop several strategies for implementing the recommended salary structure. Such strategies will address:

- The placement of individual employees into ranges and steps
- Implementation phasing according to the needs and priorities of the District
- Integration of the study recommendations with the balance of the District's human resource management system including recruitment, selection, and performance appraisal.

The cost estimates will reflect District-wide impacts, as well as impacts on individual employees. The cost estimates will serve as a basis for the District to make necessary policy decisions to implement the compensation system in an orderly and effective manner.

### Task 15 – Prepare and Review Preliminary Report

The Preliminary Report documents all classification and compensation study recommendations and the supporting information used for developing the recommendations. Specifically, the Preliminary Report will include the following:

- The District's documented compensation policy including survey agencies and survey classifications
- Results of the labor market salary survey using tables and graphs
- Documentation of selected benchmark classifications and the related job families
- Appendices containing detailed labor market data sheets, recommended salary schedules, and supporting documentation.

The project consultants will conduct an in-depth review of the Preliminary Compensation Report with the District. Any needed corrections, clarifications, or modifications will be discussed at this time.

### Task 16 – Prepare and Submit Final Reports

The Final Reports will incorporate any appropriate revisions identified and submitted during the review of the preliminary reports and will serve as the administrative and procedural manuals for updating and maintaining the classification and compensation plans. The submittal of final reports will also include on-site presentations to managers, employees, and the Board of Directors, as needed. It is not uncommon for a series of draft reports to be prepared, each incrementally addressing feedback and policy direction by the District.

## Deliverables

Based on our review of the District's RFP, we understand the scope of services includes an update of the classification plan, the collection and analysis of market survey data, the review and analysis of internal relationships, and recommendations for updating job descriptions. The specific scope addressed in our proposal includes the following tasks and deliverables.

| Major Tasks | Deliverable |
|---|---|
| Classification analysis<br>• Review of JAQs<br>• Employee interviews<br>• Draft classification recommendations | Updated classification plan:<br>• Job title and position allocations<br>• Updated job descriptions<br>• Documented review process |

| Major Tasks | Deliverable |
|---|---|
| • Drafting of job descriptions<br>• Employee review process<br>• Final classification recommendations | • FLSA analysis |
| Collection and analysis of market survey data<br>• Base salary, benefits, and other elements requested by the District<br>• All job classifications | Compensation Report with:<br>• Recommended survey agencies and data sources<br>• Graphs and tables<br>• Base salary data sheets<br>• Total compensation arrays |
| Benefits analysis<br>• Analysis of 18+ benefit items<br>• Analysis of market trends<br>• Cost sharing mechanisms<br>• Gaps and opportunities analysis | Tables and arrays that identify:<br>• Benefit amounts<br>• Employer/employee costs<br>• Trends<br>• Costs and opportunities |
| Internal relationship analysis<br>• Identification of benchmark classes<br>• Internal relationships analysis and documentation<br>• Recommended salary range changes | Table of job classifications along with:<br>• Current salary range<br>• Recommended salary range<br>• Dollar and percentage change<br>• Rationale for salary placement |
| Implementation cost analysis<br>• Identify implementation options<br>• Cost analysis based on current employee salary placements and/or budgeted positions | List of implementation options and costs in tabular form<br>Dynamically set up to allow for "what if" analyses |

All of the above deliverables will be provided in a format that meets the District's objectives. Our analyses and work products are conducted using Microsoft Excel, Word, and PowerPoint with some proprietary analysis conducted using Excel. We can provide source documents and PDF files as required by the District.

# Project References

The following references represent just a small sample of similar assignments conducted by the members of the project team, including projects performed under both PublicPay and Ralph Andersen & Associates. We are certain you will find that our record and our reputation are outstanding. Doug Johnson served as the project manager and Jeff McMurdo served as the primary consultant for all of the following projects.

## City of St. Helena

***Scope of Work:*** Total Compensation Surveys in 2018, 2022, 2023, 2024 and 2025.

***Contact:*** Mandy Kellog, Administrative Services Director
1088 College Avenue St. Helena, CA 94574
(707) 968-2643
mkellogg@cityofsthelena.gov

## City of Simi Valley

***Scope of Work:*** Total Compensation Surveys in 2022 and 2025.

***Contact:*** Jennifer Gutierres, Deputy Human Resources Director
2929 Tapo Canyon Road Simi Valley, CA 93063
(805) 583-6700
JGutierres@simivalley.org

## Soquel Creek Water District

***Scope of Work:*** Classification and Compensation Study 2025.

***Contact:*** David Terrazas, Human Resources Manager
5180 Soquel Dr., Soquel CA 95073
831-475-8501 x131
davidt@soquelcreekwater.org

## City of Rancho Cordova

***Scope of Work:*** Classification and Compensation Study 2023 and Compensation Studies in 2025, 2026.

***Contact:*** Brenda Roach, Assistant Administrative Services Director - HR
2729 Prospect Park Drive, Rancho Cordova, CA 95670
916-851-8741
broach@cityofranchocordova.org

# Background Information

PublicPay LLC
1960 Blue Oaks Blvd., Suite 190
Roseville, CA 95747
916-573-4338.

PublicPay LLC continues a 54 year tradition of human resources consulting services to public agencies throughout California. The firm was a cooperative "spin off" from Ralph Andersen and Associates and has been in operation as a separate firm since June 1, 2025. The firm has the same staffing and resources under PublicPay that made up the Human Resources Consulting group within Ralph Andersen & Associates. Ralph Andersen & Associates continues to operate as an executive search firm. The firm currently has four staff members.

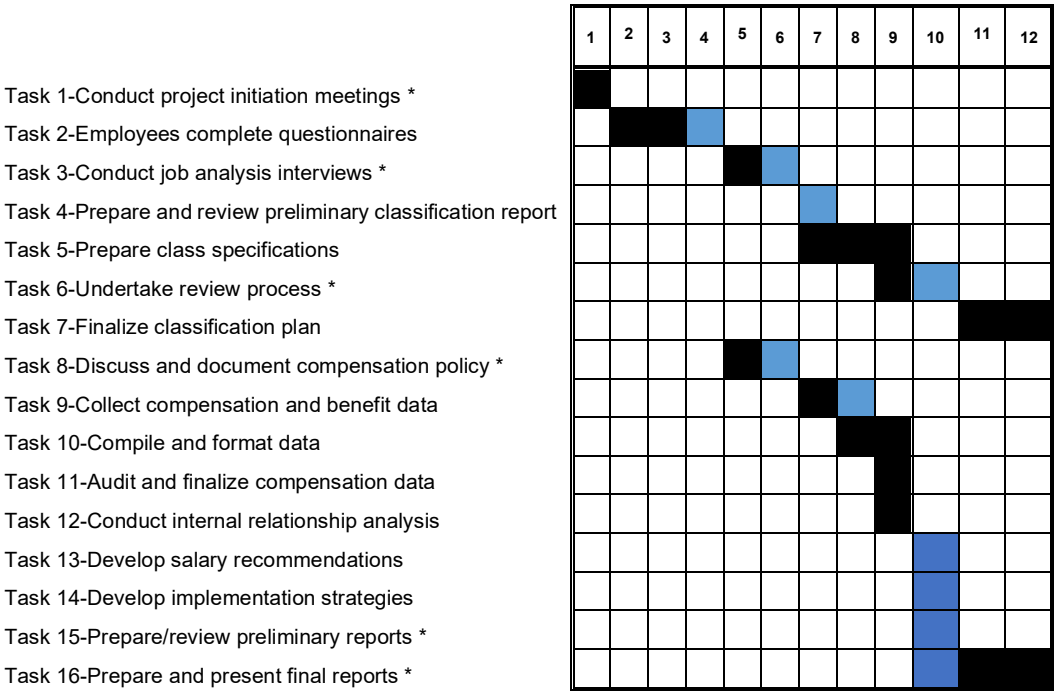
Primary Contact and Project Manager:

Doug Johnson, President/CEO
PublicPay LLC
1960 Blue Oaks Blvd., Suite 190
Roseville, CA 95747
doug@publicpay.com
916-715-2540 cell
916-573-4338.

PublicPay LLC and its employees do not have any current or potential conflicts of interest.

# Project Schedule

Projects of this nature are highly sensitive. Because of this sensitivity and the anxiety experienced by many employees when going through this type of process, it is beneficial to complete the analysis in the most expedient manner feasible. Assuming full cooperation of the District and the survey agencies, our schedule assumes that all study activities can be completed within twelve (12) weeks.




* Anticipated virtual meetings; key milestones shown in blue

A detailed project schedule with completion dates will be developed in cooperation with District staff during study initiation tasks. While tasks within the classification and compensation phases are linear, there is overlap in overall phases and flexibility to fast-track tasks as needed to meet District objectives.

# Cost Proposal

The total fixed cost for professional service fees and expenses to conduct the Comprehensive Classification, Compensation and Benefits Study, as proposed for the Municipal Water District of Orange County, amounts to $56,250. This fixed cost includes three on-site meetings and can be broken down into the following components:

- Classification Study – $22,450
- Compensation Study – $22,880
- Benefits Study - $10,920

The cost of professional services is based upon the project as described in the work plan and is a "fixed fee" regardless of which consultant performs the task and/or the number of hours needed to complete a particular element of the study.

The proposed professional services costs are based on the following hourly rates:

- Project Manager - $160
- Project Consultant - $150
- Research/Support Staff - $90

Our proposal includes an unlimited number of virtual meetings.

Our staff has completed over 100 classification and compensation projects using virtual meeting platforms such as Zoom and Microsoft Teams in the last six years. We have not found virtual meetings to be limiting in any way. Virtual meetings allow for frequent communication with the project team and other stakeholders as needed.

If the scope of the analysis creates budget problems for the District, or if additional analysis is desired, we are willing to review the work plan and adjust it and the cost so that it is mutually satisfactory.

Project billing will be based on the percentage completion of the project at the end of each month.

**Item No. 8**

**ACTION ITEM**
August 19, 2026

**TO:** **Board of Directors**

**FROM:** **Planning & Operations Committee**

**Harvey De La Torre, General Manager**

Staff Contact: Heather Baez, Director of Government Affairs

**SUBJECT:** **ADOPT A RESOLUTION NOMINATING ROBERT MCVICKER TO THE OFFICE OF PRESIDENT ON THE INDEPENDENT SPECIAL DISTRICTS OF ORANGE COUNTY EXECUTIVE COMMITTEE**

## STAFF RECOMMENDATION

Staff recommends the Board of Directors discuss and determine if a member of the MWDOC Board would like to be nominated as a candidate for the Independent Special Districts of Orange County Executive Committee; endorse a Director's candidacy through a resolution of the Board if nominated; and direct staff as appropriate.

## COMMITTEE RECOMMENDATION

The Planning & Operations Committee directed staff to prepare a resolution for Board consideration endorsing Director Robert McVicker's candidacy for President in the event there are no other candidates for the position.

## REPORT

### Purpose

The Independent Special Districts of Orange County (ISDOC) is conducting an election of its Executive Committee for a two-year term beginning on January 1, 2027, and ending on December 31, 2028. The Board of Directors (Board of Director) will discuss and determine whether any member of the Municipal Water District of Orange County (MWDOC or District) Board would like to be nominated as a candidate for one of the open positions.

### Discussion

On July 23, 2026, ISDOC issued a notice calling for candidates for the positions of President, First Vice President, Second Vice President, Third Vice President, Secretary,

and Treasurer on the Executive Committee. A formal announcement was distributed to all member districts via email (Attachment 1).

Any Board Member of a regular ISDOC member agency is eligible for nomination to any of the open positions. Individuals who wish to be considered for a position are required to submit a letter of interest for that position, together with a resolution from their Board authorizing their candidacy. A brief description of the Executive Committee positions and duties is outlined in the attached notice.

Per ISDOC Bylaws, Director McVicker, as the current President, will assume the position of Immediate Past President. The Immediate Past President serves as a voting, ex-officio member of the Executive Committee. No formal action of the MWDOC Board is required for Director McVicker to secure his position on the ISDOC Executive Committee for the 2027-2028 term.

**Next Steps**

Staff recommends the Board of Directors discuss and determine if a member of the MWDOC Board would like to be nominated as a candidate for the ISDOC Executive Committee; endorse a Director's candidacy through a resolution of the Board if nominated; and direct staff as appropriate.

Nominations for the ISDOC Executive Committee close on Friday, September 4, 2026, and all Board resolutions must be received at that time. Following the nomination period, ballots will be mailed to all regular ISDOC members in good standing on Tuesday, September 8, 2026, and will be due by Friday, October 23, 2026.

## ALIGNMENT WITH BOARD STRATEGIC PRIORITIES

- ☒ *Clarifying MWDOC's mission and role; defining functions and actions.*
- ☐ *Balance support for Metropolitan's regional mission and OC values and interests.*
- ☐ *Strengthen communication and coordination of messaging.*
- ☐ *Work with member agencies to develop water supply and demand objectives.*
- ☐ *Solicit input and feedback from member agencies.*
- ☐ *Invest in workforce development and succession planning.*

## BOARD OPTIONS

**Option #1:** Determine if a member of the MWDOC Board would like to be nominated as a candidate for the ISDOC Executive Committee; endorse a Director's candidacy through a resolution of the Board if nominated; and direct staff as appropriate.

**Fiscal Impact:** None.

**Option #2:** Take no action.

**Fiscal Impact:** None.

| | | |
|---|---|---|
| Budgeted: ☐ Yes ☐ No ☒ N/A | | Budgeted amount: |
| Core: ☐ | Choice: ☐ | Movement between Cost Centers: ☐ Yes ☐ No |
| Action item amount: | | |

| **Attachments** |
|---|
| Attachment 1: ISDOC Call for Candidates, Executive Committee Correspondence |
| Attachment 2: Resolution Nominating Robert McVicker to the Office of President on the ISDOC Executive Committee |

ISDOC
Independent Special Districts of Orange County

**Mailing Address**

18700 Ward St., Unit B
Fountain Valley, CA 92708

**Meeting Location**

MWDOC/OCWD
18700 Ward Street
Fountain Valley, CA 92708

(714) 963-3058
(714) 964-5930 *fax*

https://www.isdoc.net

**Executive Committee**

**President**
**Hon. Bob McVicker**
*Municipal Water District of Orange County*

**1st Vice President**
*Vacant*

**2nd Vice President**
**Hon. Marilyn Thoms**
*East Orange County Water District*

**3rd Vice President**
**Hon. Al Nederhood**
*Municipal Water District of Orange County*

**Secretary**
*Vacant*

**Treasurer**
**Hon. Saundra Jacobs**
*Santa Margarita Water District*

**Immediate Past President**
**Hon. Greg Mills**
*Serrano Water District*

**Staff Administration**

**Heather Baez**
*Municipal Water District of Orange County*

**Katie Vincent**
*Municipal Water District of Orange County*

July 23, 2026

PLEASE DISSEMINATE TO ALL BOARD MEMBERS

The **Independent Special Districts of Orange County (ISDOC)** is conducting an election of its **Executive Committee**. The elected Executive Committee members will serve a **two-year term beginning on January 1, 2027, and ending on December 31, 2028**. Meetings of the Executive Committee typically occur on the first Tuesday of each month at 7:30 a.m. virtually via Zoom.

This email shall serve as official notice and call for candidates for the positions of President, First Vice President, Second Vice President, Third Vice President, Secretary, and Treasurer on the Executive Committee of the Independent Special Districts of Orange County (ISDOC).

The election will be conducted via email and mail ballot.

**Nominations will close on Friday, September 4, 2026.** Any Board Member/Trustee of a regular ISDOC member agency is eligible for nomination to any of the open positions. Individuals who wish to be considered for a position should submit a letter of interest for that position, together with a resolution from their Board authorizing their candidacy. A brief description of the Executive Committee positions and duties is on page two of this notice.

Ballots will be mailed to all regular ISDOC members in good standing on **Tuesday, September 8, 2026, and are due by Friday, October 23, 2026.**

New officers will be announced and introduced at the **Quarterly Meeting on October 29, 2026.**

If you are seeking nomination to a position on the Executive Committee, please send your letter/email of interest and a copy of your Board's authorizing resolution to Heather Baez at hbaez@mwdoc.com. All nomination requests must be received by **Friday, September 4, 2026.**

**Please note** – your district must be a current member and up to date on your annual membership dues for 2026 to run for the Executive Committee and vote in the election. If you have any questions about your district's membership status, or if you have any questions about any of the positions or the election process, please contact either Heather Baez at hbaez@mwdoc.com or Katie Vincent at kvincent@mwdoc.com.

**Mailing Address**

18700 Ward St., Unit B
Fountain Valley, CA 92708

**Meeting Location**

MWDOC/OCWD
18700 Ward Street
Fountain Valley, CA 92708

(714) 963-3058
(714) 964-5930 *fax*

https://www.isdoc.net

**Executive Committee**

**President**
**Hon. Bob McVicker**
*Municipal Water District of Orange County*

**1st Vice President**
*Vacant*

**2nd Vice President**
**Hon. Marilyn Thoms**
*East Orange County Water District*

**3rd Vice President**
**Hon. Al Nederhood**
*Municipal Water District of Orange County*

**Secretary**
*Vacant*

**Treasurer**
**Hon. Saundra Jacobs**
*Santa Margarita Water District*

**Immediate Past President**
**Hon. Greg Mills**
*Serrano Water District*

**Staff Administration**

**Heather Baez**
*Municipal Water District of Orange County*

**Katie Vincent**
*Municipal Water District of Orange County*

Responsibilities of the positions are as follows:

**PRESIDENT**: The President is the chief executive officer of ISDOC. He or she presides over all meetings of the Board of Directors and the Executive Committee, appoints all committees, and serves as ISDOC's official spokesperson.

**FIRST VICE PRESIDENT**: The First Vice President chairs the Program Committee. Duties include planning the Quarterly Luncheon program, inviting and coordinating with the invited speaker, and, in the absence of the President, shall perform all duties of the President.

**SECOND VICE PRESIDENT**: The Second Vice President chairs the Membership Committee. Duties include maintaining a list of current regular and associate members, following up with any outstanding membership dues as needed, and, in the absence of the President and First Vice President, shall perform all duties of the President.

**THIRD VICE PRESIDENT**: The Third Vice President chairs the Legislative Committee. Duties include providing a legislative update, making legislative position recommendations to the Executive Committee, and, in the absence of the President, First Vice President, and Second Vice President, shall perform all duties of the President.

**SECRETARY**: The Secretary is responsible for all correspondence and the dissemination of information to members. Duties include preparing and distributing agendas and minutes for the Executive Committee meeting, as well as any other formal correspondence as directed by the Executive Committee. All official correspondence to the members will be approved in advance by the President or the President's designee.

Note: The ISDOC bylaws were updated and approved by the membership on February 27, 2026, making an addition to Section III (B) of Article III to allow for a *staff member or* elected/appointed official of a Regular Member District to serve as Secretary.

**TREASURER**: The Treasurer maintains the complete financial records and bank accounts in the name of the Organization, and pays all bills duly approved by the Executive Committee, with a report to be presented to the membership at the Organization's next membership meeting.

**RESOLUTION NO. ___**

**RESOLUTION OF THE BOARD OF DIRECTORS OF MUNICIPAL WATER DISTRICT OF ORANGE COUNTY NOMINATING ROBERT McVICKER TO THE OFFICE OF PRESIDENT ON THE INDEPENDENT SPECIAL DISTRICTS OF ORANGE COUNTY EXECUTIVE COMMITTEE**

WHEREAS, Municipal Water District of Orange County (MWDOC) is a member of the Independent Special Districts of Orange County (ISDOC); and

WHEREAS, the bylaws of ISDOC provide that in order for a nomination to be made to ISDOC's Executive Committee, the official must first secure from his/her district an official endorsement of candidacy in the form of a board resolution; and

WHEREAS, the MWDOC Board of Directors has nominated Director Robert McVicker to the office of President on the ISDOC Executive Committee.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Municipal Water District of Orange County that Robert McVicker is hereby nominated to serve as President on the ISDOC Executive Committee.

BE IT FURTHER RESOLVED the District Secretary is hereby directed to transmit a certified copy of this resolution to ISDOC.

PASSED AND ADOPTED by the Board of Directors of Municipal Water District of Orange County at its regular meeting held on August 19, 2026, by the following roll call vote:

AYES:
NOES:
ABSTAIN:
ABSENT:

_____

Angela Crespi
District Secretary
Municipal Water District of Orange County

**Item No. 9**

**ACTION ITEM**
August 19, 2026

**TO:** **Board of Directors**

**FROM:** **Harvey De La Torre, General Manager**

Staff Contact: Cathy Harris, Director of HR/Administration

**SUBJECT:** **ADOPT A RESOLUTION DEEMING VOLUNTEERS AND OTHER DESIGNATED INDIVIDUALS AS EMPLOYEES SOLELY FOR WORKERS' COMPENSATION COVERAGE**

## STAFF RECOMMENDATION

Staff recommends the Board of Directors adopt a resolution deeming volunteers and other designated individuals as employees solely for workers' compensation coverage.

## REPORT

### Purpose

This item requests the Municipal Water District of Orange County (MWDOC or District) Board of Directors (Board) adopt a resolution to formally deem unpaid volunteers and other designated individuals performing authorized services on behalf of the MWDOC as employees of the District for the sole purpose of providing workers' compensation coverage through the Special Districts Risk Management Authority (SDRMA).

### Discussion

MWDOC relies on community volunteers, students and interns, and regional stakeholders to support key agency initiatives. This includes public outreach events, school water education programs, and regional emergency coordination activities managed under the Water Emergency Response Organization of Orange County (WEROC).

Under California Labor Code Section 3363.5, individuals performing voluntary service for a public agency are not automatically covered for workplace injuries unless the governing body takes formal action. Adopting this resolution explicitly invokes California Labor Code Section 3363.5 to extend statutory employee status to MWDOC's registered, unpaid volunteers. The employee status is strictly limited to the extension of workers'

compensation as authorized by the California Labor Code. It does not establish a permanent employment relationship, nor does it entitle volunteers to any other employee rights, benefits, or privileges.

This Board action fulfills administrative requirements of the California Labor Code and those set by SDRMA. It ensures that all authorized volunteers, and other individuals who perform services for the District without receiving pay from the District, operating under MWDOC's direct supervision and control are protected while working within their assigned scope of duty, mitigating liability risks for both the volunteers and the District.

In those situations where the District has entered into a contract to participate in a Corporate Work Study Program, the Program provides Workers' Compensation Insurance for the students. However, based on District Labor Counsel's recommendation, if the Program's coverage is not sufficient based on SDRMA's review, the students would be added to the District's Workers' Compensation Insurance policy.

**Next Steps**

Staff recommends the Board of Directors select Option #1 to adopt a resolution deeming volunteers and other designated individuals as employees solely for workers' compensation coverage.

## ALIGNMENT WITH BOARD STRATEGIC PRIORITIES

- ☐ *Clarifying MWDOC's mission and role; defining functions and actions.*
- ☐ *Balance support for Metropolitan's regional mission and OC values and interests.*
- ☐ *Strengthen communication and coordination of messaging.*
- ☐ *Work with member agencies to develop water supply and demand objectives.*
- ☐ *Solicit input and feedback from member agencies.*
- ☒ *Invest in workforce development and succession planning.*

## BOARD OPTIONS

**Option #1:** Adopt a resolution deeming volunteers and other designated individuals as employees solely for workers' compensation coverage.

**Fiscal Impact:** Minimal to none. Premium adjustments for volunteer coverage are typically nominal and are already factored into the District's annual risk management and insurance budgeting with SDRMA. This action helps mitigate risk for both the volunteers and the District by clarifying coverage parameters prior to any potential incident or claim.

**Option #2:** Do not adopt the resolution.

**Fiscal Impact:** Not adopting the proposed resolution could impact the District's future liability by not clarifying volunteer coverage parameters prior to any potential incident or claim.

| | | |
|---|---|---|
| Budgeted: ☐ Yes ☐ No ☒ N/A | | Budgeted amount: N/A |
| Core: ☐ | Choice: ☐ | Movement between Cost Centers: ☐ Yes ☐ No |
| Action item amount: | | |

| **Attachments/Links:** |
|---|
| Attachment 1: Resolution Deeming Volunteers and Other Designated Individuals as Employees Solely for Workers' Compensation Coverage |

**RESOLUTION NO. ____**

**RESOLUTION OF THE BOARD OF DIRECTORS OF MUNICIPAL WATER DISTRICT OF ORANGE COUNTY DECLARING THAT VOLUNTEERS AND OTHER DESIGNATED INDIVIDUALS SHALL BE DEEMED TO BE EMPLOYEES OF THE DISTRICT FOR THE SOLE PURPOSE OF PROVIDING WORKERS' COMPENSATION COVERAGE FOR SAID CERTAIN INDIVIDUALS WHILE PROVIDING THEIR SERVICES**

WHEREAS, the Municipal Water District of Orange County (District) utilizes the services of volunteers and other like persons who perform services for the District without receiving pay from the District; and

WHEREAS, Section 3363.5 of the California Labor Code provides that a person who performs voluntary service for a public agency without pay from the public agency as designated and authorized by the Governing Body of the agency or its designee, shall, upon adoption of a resolution by the Governing Body of the agency so declaring, be deemed to be an employee of the agency for the sole purpose of Division 4 of said Labor Code while performing such services; and

WHEREAS, the Board of Directors of the District wishes to extend Workers' Compensation coverage as provided by State law to the following designated categories of persons:

- All persons performing voluntary services without pay from the District other than meals, transportation, lodging or reimbursement for incidental expenses
- Individuals on work-study programs who do not receive pay from the District, regardless of whether such individuals receive pay from a third party for the services performed
- Interns who do not receive pay from the District

NOW, THEREFORE, BE IT RESOLVED, that such individuals coming within the categories specified above be deemed to be employees of the District for the sole purpose of Workers' Compensation coverage as provided in Division 4 of the Labor Code while performing such service. Said individuals will not be considered employees of the District for any purpose other than for such Workers' Compensation coverage, nor shall this Resolution grant or enlarge upon any other right, duty, or responsibility of such individuals, nor allow such persons to claim any other benefits or rights given to paid employees of the District.

PASSED AND ADOPTED by the Board of Directors of Municipal Water District of Orange County at its regular meeting held on August 19, 2026, by the following roll call vote:

AYES:
NOES:
ABSTAIN:
ABSENT:

_____
Angela Crespi
District Secretary
Municipal Water District of Orange County

# General Manager's Report

# MWDOC Member Agency Managers' Meeting

On July 16, MWDOC held its Member Agency Managers' meeting, along with the Orange County Metropolitan Managers meeting, via Zoom.

**In attendance:** David Youngblood – East Orange County Water District, Dennis Cafferty – El Toro Water District, Mark Sprague – Fountain Valley, Cody Nicolae – Garden Grove, Ken Vecchiarelli – Golden State Water Company, John Poehler and Kristen Schroeder – Huntington Beach, Paul Weghorst – Irvine Ranch Water District, Jake Chavira – La Palma, Keith Van Der Maaten – Laguna Beach County Water District, Ashley Goodin and Johnathan Cruz – Moulton Niguel Water District, Sonny Tran – Orange, John Kennedy – Orange County Water District, Dustin Burnside and David Rebensdorf – San Clemente, Jorianne Jernberg – Santa Margarita Water District, Andrew Wiesner – Serrano Water District, Kyle Gough – South Coast Water District, Larry McKenney and Michael Perea – Trabuco Canyon Water District, Michael Chandler and Mike Grisso - Tustin, Noelani Leal and Rick Olson, Jr. – Westminster, Douglas Davert, Freddie Ojeda, and Mark Toy - Yorba Linda Water District, David Kim – Anaheim, Richard Armendariz and Todd Le – Fullerton, Armando Fernandez – Santa Ana

**Staff in attendance:** Harvey De La Torre, Melissa Baum-Haley, Charles Busslinger, Damon Micalizzi, Vicki Osborn, Beth Fahl, Angela Crespi, Rachel Davis, Rachel Waite-Harvey, and Kathy Pham

**General Meeting Information/Discussion Items:**

- MWDOC Update
  - a. Draft Board Agendas
- Metropolitan Update
  - a. General Updates
  - b. Sites Reservoir Presentation and Discussion
- Reliability & Emergency Planning Updates
  - a. Metropolitan Shutdown Schedule
  - b. Lead and Copper Rule Improvements (LCRI) Update
  - c. WEROC General Updates
- Water Resources & Water Use Efficiency Updates
  - a. MWDOC Support with AB1572 (Nonfunctional Turf Ban)
- Public & Government Affairs Updates
  - a. Registration is open for OC Water Summit on September 25, 2026
- Reports

The next meeting will be held via Zoom on September 17, 2026.

## Geographic Information System (GIS) Implementation

At its May 20 Regular Meeting, the Board awarded Hazen and Sawyer a 1-year contract to provide Geographic Information System (GIS) implementation assistance and authorized the General Manager to execute the contract, with the option for an additional 1-year renewal. The project kicked off in mid-June 2026.

## Lead and Copper Rule Improvements Shared Services Program

A survey of MWDOC member agencies conducted in late May indicated a desire from at least 10 agencies for MWDOC to assist them with certain aspects of the Lead and Copper Rule Improvements (LCRI) through a Shared Services Program, similar to the technical assistance provided under the Lead and Copper Rule Revisions (LCRR) Shared Services Program completed in October 2024.

Under the LCRI, water systems will be required to develop and submit a baseline service line inventory, due by November 1, 2027. The baseline inventory introduces several additions and stricter reporting requirements compared to the initial October 2024 service line inventory. Water systems must identify all service line connectors (pigtails, goosenecks) and categorize them as non-lead, lead, unknown, or no connector present. Water systems must also implement state-approved methods to validate the classification of service lines previously designated as “non-lead” that are not based solely on physical visual inspection. An annual inventory update is also required after 2027.

The State Water Resources Control Board, Division of Drinking Water (DDW), is in the process of adopting the federal LCRI into the CA Code of Regulations, thereby reaffirming DDW as the state’s primacy agency. DDW released the proposed CA LCRI Rules in May 2026 and indicated in June 2026 that it intends to provide guidance for California water agencies in late 2026, subsequent to USEPA’s anticipated summer guidance release.

Given the apparent similarity of this compressed timeline for the LCRI inventory, as we experienced with the LCRR initial inventory guidance release and the LCRR submission deadline, MWDOC staff will work to organize and communicate the components of a shared services program to potential participating agencies, with Phase I focusing on LCRI inventory submittal and evaluation of eligibility for a non-lead validation study waiver. Staff will then bring an action item to the MWDOC Board for approval, with a defined Scope of Work for the LCRI Shared Services Program that aligns with the needs of our member agencies.

MWDOC staff will also continue monitoring USEPA and DDW guidance as it is released. More information related to the LCRI Shared Services Phase I development is provided under Information Item #3 of the Planning & Operations Committee packet.

## Upcoming Metropolitan Shutdowns

Metropolitan Water District of Southern California (Metropolitan) staff are actively planning for the Fiscal Year (FY) 2026-27 shutdown season. Municipal Water District of Orange County (MWDOC) staff are currently coordinating with Metropolitan and affected agencies for the following shutdown events:

- **OC-88:** A shutdown of service connection OC-88 on the Allen McColloch Pipeline (AMP) is planned for November 2026 to complete electrical work.
- **Santiago Lateral:** A 7 to 10-day shutdown of Santiago Lateral to accommodate a potential shutdown of Lake Mathews and portions of the Lower Feeder is planned for December 2026.
- **Allen McColloch Pipeline (AMP):** A 7 to 10-day shutdown of the AMP for Metropolitan to inspect the remaining seven miles of unlined Prestressed Concrete Cylinder Pipeline (PCCP) to assess its condition, to assist with planning of future PCCP rehabilitation of the remaining unlined reaches of the AMP is planned for late January 2027 through early February 2027.
- **Orange County Feeder:** A 5 to 7-day shutdown of the OC Feeder to conduct valve replacement at service connection A-02 is planned for late February through early March 2027.
- **Second Lower Feeder:** A 5-day shutdown of a portion of the Second Lower Feeder for PCCP inspection to assess its condition is planned for late February through early March 2027.

# Water Emergency Response Organization of Orange County

## Incidents/Events - June

*(Incident/events listed below only include Water Emergency Response Organization of Orange County (WEROC) involvement. Events and incidents happen every day, but may not require reporting or coordination with WEROC.)*

Heat Warning & Advisory
Member Agency Resource Request

## WEROC Member Agency Planning, Coordination, and Program Efforts

**Airport Fire and Continuing Mitigation Efforts**
On July 13, the WEROC team participated in a strategic planning meeting with Orange County Public Works and Trabuco Canyon Water District impacted by the Airport Fire debris. The group reaffirmed its commitment to continued collaboration throughout the mitigation process.

**America's Water Infrastructure Act (AWIA) Compliance**
In July, Herndon Solutions Group (HSG) began the final phase of the AWIA compliance project by conducting the Emergency Response Plans (ERPs) kickoff meetings and workshops with the Tier 3 member agencies. This phase is focused on supporting agencies in the timely development and update of their preparedness plans to meet regulatory requirements. The WEROC team will continue to provide technical guidance and coordination throughout the planning process, as needed, to support successful completion of the project.

**Cybersecurity Working Group**
To continue supporting the working group, WEROC has met with Municipal Water District of Orange County (MWDOC) Information Technology (IT) to develop a dedicated Microsoft 365 environment, leveraging SharePoint as a centralized resource hub and Microsoft Teams as the primary communication and collaboration platform. The Teams and SharePoint environment was soft-launched in late July. Ongoing discussions have focused on identifying meaningful use cases for Member Agencies' IT, Operational Technology (OT), and cybersecurity teams, allowing them to test the platform and help tailor it, improve its value, and strengthen communication to the working group.

**Environmental Protection Agency (EPA) 2026 National Cyber Drill**
On July 8, the WEROC team participated in the EPA 2026 National Cyber Drill, held virtually. The exercise served as a valuable learning opportunity, allowing participants to explore best practices,

recognize gaps, and identify areas where water organizations can strengthen their capabilities. Through real-world scenario discussions, the exercise supported efforts across water sector.

operations to assess and improve readiness. It also emphasized the importance of maintaining and/or developing comprehensive plans to ensure essential services remain available, even when operations are limited due to a cyber incident.

**Emergency Operations Center (EOC) Readiness**
The Mobile Command Vehicle is maintained through regular testing protocols to ensure sustained operational readiness. WEROC has extended the Mobile Command Vehicle's limited warranty for another three years.

The partnership between Moulton Niguel Water District (MNWD) and WEROC to establish an alternate EOC continues to make steady progress. MNWD is currently obtaining quotes for furniture and will provide WEROC with ongoing updates as the project advances.

Peter's Canyon's location is in a continuous state of readiness.

**Integrated Preparedness Plan**
WEROC completed the five-year update to its Integrated Preparedness Plan (IPP), which establishes the organization's preparedness priorities and outlines its multi-year planning, training, and exercise program. In addition, WEROC contributed to the Orange County Operational Area Integrated Preparedness Plan, supporting the development of regional preparedness priorities and coordinated capability-building efforts among Operational Area partners.

**Regional Fuel Planning Project**
In July, the Regional Fuel Plan Request for Proposals (RFP) was released through pre-identified online portals and the MWDOC website. In support of this initiative, staff continues to engage in open conversations with Member Agencies to identify operational gaps and strengthen regional fuel planning efforts. This coordination remains critical to ensuring the Regional Fuel Plan's operational effectiveness during emergency response. Recent stakeholder discussions have focused on fuel types, operational protocols, and the identification and establishment of Fuel Points of Distribution (FPODs) to support emergency continuity of operations, as recommended by WEROC Member Agency Operations staff.

**Regional Water Distribution Plan - Vendor Outreach for Packaged and Bulk Potable Water**

The WEROC team continues targeted outreach to water distribution providers to enhance emergency potable water supply capabilities across Orange County. This ongoing effort is focused on identifying vendors that provide bottled and canned water, 3- and 5-gallon jug services, and bulk water hauling/tanker delivery, while gaining a general understanding of scalability, prioritization during incidents, and potential alignment with emergency procurement and mutual aid frameworks.

This work is still in progress, and no decisions or agreements have been finalized at this time outside the Niagara agreement. Information gathered, such as key contacts and an understanding of each provider's capabilities and capacities, will shape future considerations for a "menu of options" for emergency water distribution, including possible approaches for contracts, activation,

and coordination. A handful of companies have shared their interest in supporting WEROC during an emergency. A more detailed update will be provided to the Board in the coming months.

**Presentations, Training, and Exercises**

Trainings/Drills:

July 8: Monthly WEROC Radio Test
July 14: Monthly Operational Area Tests (Radio, WebEOC, AlertOC)
July 29: G191 Incident Command System/ Emergency Operations Center Interface (Vicki)
July 28/30: CPR/First Aid/AED Training/WEROC Staff in Training (MWDOC Provided)

## Operational Area, State, Federal, and other partner Meetings/Projects

*(Specific details can be provided as requested by the Board of Directors, WEROC Radio)*

July 9: Orange County Emergency Management Organization (OCEMO)
July 9: OCEMO Exercise Design Subcommittee
July 9: American Water Works Association (AWWA) Emergency Preparedness & Security Committee
July 10: National Water Agency Response Network (WARN) Meeting
July 26: California Office of Emergency Services (Cal OES); Emergency Management Mutual Aid Working Group
July 22: Marine Oil Spill Annex Working Group Kickoff Meeting
July 23: Cal OES Standardized Emergency Management System (SEMS) Guidelines Working Group
July 24: California Emergency Services Association (CESA) State Board Meeting
July 30: Cal OES Mutual Aid Regional Advisory Committee Meeting
July 30: AWWA Technology Committee

Operational Area Plans reviewed this month:

Mass Evacuation Annex
Terrorism Annex

# Water Use Efficiency and Water Loss Control

## June 2026 Rebate Activity

**Turf Replacement:** This month, 330,814 square feet of turfgrass were converted to Orange County-friendly landscapes across 28 projects, receiving a total of $1,589,979.18 in incentives. To date, approximately 31.7 million square feet of turfgrass have been replaced.

**New Trees:** This month, 64 trees were planted as part of Turf Replacement projects. Since March 2024, the planting of 664 trees has been incentivized.

**Spray-to-Drip:** This month, 148,478 square feet of irrigated area were converted to drip irrigation across 11 projects, receiving a total of $148,478.00 in incentives. To date, approximately 6.9 million square feet of landscaped area have been converted from traditional spray to drip irrigation.

**Landscape Design:** This month, 2 professionally created landscape designs were rebated. To date, 1,207 landscape design and/or landscape maintenance packages have been incentivized to support turf replacement projects.

**Smart Timer Rebate:** This month, 107 smart irrigation timers were installed. To date, 36,627 smart timers have been installed through this program.

**High-Efficiency Sprinkler Nozzles:** This month, 32 high-efficiency rotating nozzles were installed in place of traditional spray nozzles. To date, 587,349 nozzles have been installed through this program.

**Rain Barrels:** This month, 4 rain barrels were installed in Orange County. To date, the installation of 9,113 rain barrels has been incentivized.

**High-Efficiency Clothes Washers**: This month, 47 high-efficiency clothes washers were installed instead of lower-efficiency models. To date, 131,921 high-efficiency clothes washers have been incentivized.

**High-Efficiency Toilets:** This month, 3 residential premium high-efficiency toilets were incentivized. To date, 62,037 high-efficiency toilets have been installed through this program.

**Flow-Monitoring Devices:** This month, 31 residential flow-monitoring devices were installed. To date, 1,162 flow-monitoring devices have been incentivized. More than 3,300 verified flow-monitoring devices have been installed in Orange County; however, not all were processed through the rebate program.

**Commercial Devices**: This month, no commercial devices were incentivized. To date, 119,833 high-efficiency devices (e.g., plumbing fixtures, ice machines, cooling tower conductivity controllers) have been installed at commercial properties through this program.

**Water Savings Incentive Program (WSIP):** This month, a multi-unit complex in Santa Margarita Water District completed a customized water-savings upgrade by replacing standard toilet flappers with an advanced flapper system. This project will save 2.23 acre-feet per year (AFY). To date, 53 customized projects have been completed.

**Recycled Water Retrofit Program:** This month, no commercial/industrial water users completed customer-side recycled water retrofits through the program. To date, 196 sites irrigating a total of 1,815 acres of landscape have been converted from potable to recycled water.

**Distribution System Leak Detection:** This month, leak detection crews worked on surveys in Yorba Linda Water District, Mesa Water District, and City of Newport Beach.

## Assembly Bill (AB) 1572 Nonfunctional Turf

The following activity occurred related to AB 1572, the potable irrigation ban of nonfunctional commercial turfgrass.

- On July 2, Rachel W-H. and Sam met with Environmental Incentives (EI) and City of Santa Ana staff to begin work on EI's AB 1572 compliance support services for the City. Following the meeting, AB 1572 Ordinance Adoption memos were drafted to the City.
- On July 6, Rachel W-H. and Sam met with EI and City of Newport Beach staff to begin work on EI's AB 1572 compliance support services for the City. Following the meeting, AB 1572 Ordinance Adoption memos were drafted to the City.
- EI drafted AB 1572 Ordinance Adoption for the City of Seal Beach.
- On July 17, Rachel W-H visited Seacliff on the Greens to speak with members of the Home Owners Association (HOA) board and community regarding AB1572. Rachel W-H provided resources, answered questions, and offered water efficiency suggestions.
- On July 23, Rachel W-H met with California Water Efficiency Partnership (CalWEP) staff to discuss potential crossover and collaboration across AB 1572 and AB 2251(2022), which mandates a statewide strategic plan to expand urban tree canopy by 10% by 2035. It is anticipated that large areas of nonfunctional turfgrass will be transformed, creating an opportunity to plant trees to help reach urban tree canopy goals. Discussion focused on strategies to leverage potential partnerships with California Department of Forestry and Fire Protection (CAL FIRE) Urban and Community Forest Program, who is drafting the plan.

## Making Conservation a California Way of Life Framework

Retailer Technical Assistance Support

Between June 30 and July 24, the following activity occurred for the Way of Life Framework Technical Assistance Program (Framework TAP):

- On July 2, Rachel W-H. and Sam met with EI to discuss the Urban Water Use Objective (UWUO) compliance plan dashboard being developed for participating Orange County (OC) agencies.
- On July 16, Rachel W-H. and Sam met with EI to discuss project status and timelines for the compliance plan and CII classifications best management plan deliverables to OC agencies.
- NV5 completed the City of Anaheim's reconciliation of Department of Water Resources (DWR)-provided residential landscape data and NV5-provided commercial dedicated irrigation meter data to ensure multi-family landscapes are grouped correctly.
- NV5 completed mixed-use meter large landscape identification for the City of Fountain Valley and City of Newport Beach. Identifying landscapes larger than ½ an acre that are irrigated by a mixed-use meter must be identified by June 30, 2027, per the regulation.

SB 1157 – DWR Benefits and Impacts Study

The following activity occurred related to SB 1157, which requires the DWR to quantify the benefits and impacts of the 2030 indoor residential water use standard on water, wastewater, and recycled water systems. Rachel W-H is a member of the Indoor Water Use Technical Advisory Panel (TAP), which coordinates with DWR and their consultant Flume on calculating statewide indoor gallons per person per day (GPCD) water use.

- On June 30, Rachel W-H attended the Residential End Uses of Water, Single-Family and Multi-Family Study Webinar.
- On July 8, Rachel W-H joined the California Municipal Utilities Association (CMUA) and California Association of Sanitation Agencies (CASA)-organized preparatory call for the July 13 Working Group Meeting, which focused on reviewing materials and coordinating feedback.
- On July 13, Rachel W-H joined the SB 1157 Indoor Water Use Working Group Meeting, which includes the TAP and the public. Agenda topics included a recap of the Residential End Uses of Water Study and indoor water use project overview, update, and key findings to date.

## California Water Efficiency Partnership (CalWEP) & Alliance for Water Efficiency (AWE)

Research and Evaluation (R&E) Committee Meetings

On June 30, Rachel W-H co-hosted the CalWEP R&E meeting with CalWEP staff and the committee chair. Discussion focused on transitioning from research ideation to execution for the committee-sourced topics of: Mitigating unintentional consequences of turf removal, direct install participation, and Advanced Metering Infrastructure (AMI), data analytics, and water savings. Next steps include resource gathering, annotated bibliographies, and/or literature reviews.

On July 9, Rachel W-H, in collaboration with CalWEP staff, led the R&E Committee task force in planning research related to mitigating unintended consequences of turf removal.

AWE Water Efficiency Research Committee (WERC) Climate Change Task Force Meeting
On July 1, Rachel W-H joined the AWE WERC Climate Change Task Force, which is focused on creating water efficiency metrics for climate adaptation planning. The goal is to help AWE explore how climate change is affecting water conservation and water efficiency, and how utilities can better evaluate these strategies as part of broader climate adaptation planning. This project will collaborate with CalWEP and the work that the R&E committee is undertaking.

CalWEP Rainbird Products Partnership
On July 9, Water Use Efficiency (WUE) staff met with CalWEP staff to explore ways to tap into CalWEP and Rainbird partnership to offer discounts to Orange County end water users. Progress is being made and discounts on Rainbird drip kits will be available soon.

CalWEP Wholesale Task Force Meeting
On July 21, Sam and Rachel D. attended the CalWEP Wholesale Task Force meeting. Topics on the agenda included a Water Efficiency Assessment presentation, budget priorities, member resources needed, and CII Best Management Practices database overview. The next meeting is scheduled for September 15.

## California Data Collaborative (CaDC)

California Water Data Summit Planning Committee Meeting
On June 30 and July 21, Cassidy Harding attended the CaDC California Water Data Summit Planning Committee meeting. The bi-weekly meeting is designed to plan the 2026 California Water Data Summit scheduled for August 19-20. Topics included finalizing the agenda and sponsor list and developing a recognition opportunity for members of the Artificial Intelligence (AI) for Water Management Professionals cohort. The next meeting is scheduled for July 29.

Data Pipelines, Automation, and Warehousing (PAW) Committee Meeting
On July 7, Cassidy attended the CaDC Data PAW Committee meeting. The bi-monthly meeting convenes data scientists and technical staff to advance shared approaches to data transformation, governance, and automation across participating water agencies. Discussion focused on the creation of an interactive data management assessment for water utilities, a value proposition framework for upskilling staff and investing in technical resources, and compiling committee documentation to provide as learning materials to CaDC members. The next meeting is scheduled for August 4.

Steering Committee Meeting
On July 22, Cassidy attended the CaDC Steering Committee Meeting. The quarterly meeting provides oversight and strategic direction for the CaDC through collaborative decision-making. The committee reviewed membership updates, the organization's growth strategy, future staffing needs, incorporation objectives and progress, and key ongoing and upcoming initiatives. Projects slated for this fiscal year include technical assistance for UWUO report compilation, enhancements to the Wavelet AMI analysis platform, and efforts to streamline state reporting requirements. The next meeting is scheduled for November 5.

## Esri User Conference (UC)

July 13-17 Cassidy attended the world's largest gathering of geospatial practitioners and experts, where thought leaders, Esri experts, and Geographic Information Systems (GIS) users explore how to enhance resilience, productivity, and efficiency with the latest geospatial tools in ArcGIS. The UC is comprised of user presentations, technical sessions, and interactive workshops covering a wide range of topics, including the role of AI in GIS, data governance, spatial analysis, and the synergies between Microsoft and ArcGIS.

## Metropolitan Water District of Southern California (Metropolitan)

Water Use Efficiency Program Advisory Committee (PAC)
On July 8, Rachel W-H and Sam joined the Metropolitan PAC meeting, which is attended by a subset of Metropolitan member agency staff to discuss and provide feedback on Metropolitan programs. Feedback was provided on aligning the implementation of AB 1572 and Metropolitan Turf Replacement Program rules and refreshing Metropolitan's high efficiency nozzle rebate list based on data-driven metrics. The next meeting will be held next quarter.

Water Use Efficiency Workgroup Meeting
On July 16, Water Use Efficiency and Water Loss Control staff joined the monthly Metropolitan Water Use Efficiency Workgroup meeting, which is attended by Metropolitan member agencies to receive updates and discuss relevant topics with each other and Metropolitan staff. Topics on the agenda included board updates, conservation program updates, water supply updates, and external affairs updates.

## Orange County Data Acquisition Partnership (OCDAP) Steering and Technical Advisory Committee (STAC) Meeting

On July 7, Cassidy attended the OCDAP STAC meeting. The working group collaborates on a regional effort to cost-share the acquisition of high-resolution aerial imagery and related products, and to plan the OC GIS Users Meetings. Discussion centered around the status of 2026 Cycle #3 imagery capture, participation agreement and invoicing logistics, and scheduling user training sessions for Eagleview's imagery viewing platform. The next meeting is scheduled for August 11, 2026.

## Orange County Landscape PAC

On July 14, WUE staff hosted the OC Landscape PAC, which is made up of volunteers from MWDOC member agencies to collaborate and provide feedback on MWDOC-offered landscape programs. Topics discussed included the WaterSense draft sprinkler nozzle specification and Metropolitan's rebate list, Spray-to-Drip Program, feedback on MWDOC's new rebate processing portal, and status update on Metropolitan Turf Program grant funding. Follow-up meetings will be scheduled as needed.

## OC Golf and Water Task Force Planning Meeting

On July 15, Rachel W-H. and Sam, along with Assistant General Manager Melissa Baum-Haley, hosted a meeting at the District to plan the first OC Golf and Water Task Force. The purpose of

the OC Golf and Water Task Force is to establish meaningful, productive relationships across the golf and water industries. Attendees of the planning meeting included golf organizations: Golf Course Superintendents Association of America, Southern California Golf Association, and California Alliance for Golf, and MWDOC Member Agencies: Irvine Ranch Water District, Moulton Niguel Water District, and Santa Margarita Water District. Items on the agenda included golf and water task force overview, desired outcomes for golf organizations and water agencies, and next steps. The next OC Golf and Water Task Force meeting is being targeted for November.

## OC Water Loss Control Work Group

On July 14, Rachel D. hosted the Water Loss Control Work Group Meeting at the Cla-Val valve manufacturing facility in Costa Mesa. Katie V., Ellie S., Melissa B., and 23 member agency staff participated in a factory tour, presentation on pressure management, and a water loss control case study from Cla-Val's work with the City of Walla Walla, Washington. The next Water Loss Control Work Group is scheduled for September 8, 2026.

## Department of Water Resources Water Monthly Water Loss Webinar

On July 16, Rachel D. and Katie V. attended the monthly DWR webinar. Items on the agenda included:

- DWR Updates
- The New 6th Edition of the American Water Works Association (AWWA) M6 Manual – Water Meter Selection, Installation, Testing, and Maintenance.
- South Coast Water District: Water Conservation through Organizational and Operational Efficiency

The next webinar is scheduled for August 20.

## Member Agency Support:

Public Affairs Staff:

- Drafted and redesigned Water Use Efficiency's fall bill inserts for requesting Member Agencies.
- Promoted the upcoming H2O for HOAs event to support Moulton Niguel Water District.
- Released a video featuring a Santa Margarita Water District staff, highlighting his experience with the Water Loss Control program.
- Participated in a tour of the CLA-VAL factory with the Water Loss Control Workgroup.
- Developed and distributed an American with Disabilities Act (ADA) compliance progress survey to the Public Affairs Workgroup.

Government Affairs Staff:

- Circulated the monthly Grants Tracking and Acquisition report to all participating member agencies.
- Prepared support letters for Santa Margarita Water District and Trabuco Canyon Water District to submit with their grant applications.
- Made updates to the Grants Tracking project list.

## Community and Special Events:

Public Affairs Staff:

- Coordinated the pick-up of prizes and posters for the Poster Contest winners who could not attend the awards ceremony.
- Hosted a planning meeting for the 2026 Orange County Water Summit (OC Summit) with the committee members.
- Hosted a meeting with the Municipal Water District of Orange County (MWDOC) and Orange County Water District (OCWD) staff to plan the 2026 OC Water Summit.

## Education Initiatives

**General Education and Workforce Development**

Public Affairs Staff:

- Participated in the Water Energy Education Alliance (WEEA) sponsors meeting, gathering practical ideas for integrating career readiness into MWDOC K–12 education initiatives, and sharing a roundtable update on this year's key milestones.
- Participated in the Department of Water Resources Water Education Committee meeting.
- Participated on a panel at the launch of this year's California Environmental Education Foundation's (CEEF) Teacher Training. Over 30 4-12$^{th}$ grade teachers joined a discussion

on water reliability, the distinction between conservation and water use efficiency, and available classroom resources.
- Began putting together a workforce panel for this year's OC Water Summit on September 25. Two speakers are confirmed, one is pending, and one is still to invite.
- Met with MeterHero to discuss a potential in-class pilot allowing students to collect real-time water use data and track their results related to behavior change.
- Attended a Wyland Foundation Partner Appreciation event.

**Choice K-12 School Programs**

Public Affairs Staff:
- Finalized commitments for the MWDOC Choice K-12 School Program for the 26-27 school year, with 22 agencies returning.

**Water Energy Education Alliance (WEEA)**

Public Affairs Staff:
- Facilitated and hosted the annual WEEA Sponsors meeting at The Metropolitan Water District of Southern California's (Metropolitan) headquarters. The group was joined by CORO Fellows completing their two-week internship program with Metropolitan.
- Confirmed all returning sponsors and one new sponsor, Orange County Water District (OCWD).
- Launched WEEA's year-end satisfaction survey.
- Confirmed the October Leadership Roundtable speaker.
- Confirmed partners to recruit and prepare student attendees for participation at this year's OC Summit.
- Confirmed the first California State University student participant for the OC Summit through WEEA's Next Gen Workforce Sponsorship, which provides 20 students with pre-conference preparation, access to 300+ employers, career exploration, and professional networking opportunities.

## Digital Communications, Publications, and Media Engagement

Public Affairs Staff:
- Developed and distributed social media content across all MWDOC social media channels.
- Collaborated with Water Emergency Response Organization of Orange County (WEROC) to film a video on emergency kits to inform the public about emergency preparedness.

## Special Projects

Public Affairs Staff:
- Removed all giveaway and event items from Public Storage and set up the new storage shed on OCWD's campus.
- Filmed interviews with Water Use Efficiency staff and Laguna Beach Fire Department for a forthcoming video featuring their new PumpPod.
- Prepared and sent out several invitations to the upcoming Independent Special Districts of Orange County (ISDOC) Quarterly Luncheon.
- Provided support for the ISDOC Executive Committee Meeting.

- Provided support for the Water Advisory Committee of Orange County (WACO) monthly meeting.
- Provided support for the WACO Planning Meeting.
- Coordinated meetings for Public Affairs staff and Water Use Efficiency staff to meet with Western Municipal Water District and San Diego County Water Authority staff to learn about their regional landscape contests.

Government Affairs Staff:

- Drafted and circulated the WACO Planning Committee agenda.
- Invited and secured speakers for the September and October WACO meetings.
- Drafted and circulated the ISDOC Executive Committee meeting agenda.
- Invited and coordinated details with the ISDOC Quarterly Meeting speaker, California Special Districts Association (CSDA) Chief Executive Officer Neil McCormick.
- Drafted the notice for the ISDOC Call for Candidates for the upcoming Executive Committee election.

## Outreach Metrics

Public Affairs Staff:

- Google Performance Analytics (Timeframe: July 1-July 27)
  - 117 business profile interactions
  - 1,634 people viewed the business profile
- mwdoc.com Website Analytics (July 1-July 27)
  - 11,192 page views
  - Top pages:
    - Home Page – 1,815
    - Water Use Efficiency – 1,017
    - Residential Rebates – 671
    - Turf Replacement – 656
    - Board Meetings – 453
    - RFPs/RFQs – 368
- ocwatersmartgardens.com Website Analytics (June 2026)
  - 729 Number of Sessions, 525 New Users
  - Top pages:
    - Home Page
    - Eligible Sustainability Feature Trees
    - Plant Common Name
- ocwatersmartparks.com Website Analytics (July 1-July 27)
  - 7 Site Sessions
- Social Media Analytics (July 1-July 28)
  - 4.86% Engagement Rate (a good rate is between 1% and 5%)
  - 9,439 Post Impressions (number of times a post was viewed)
  - 270 Post Reactions & Likes

## Legislative Affairs

Government Affairs Staff:

- Attended the California Council for Environmental and Economic Balance (CCEEB) Summer Issues Seminar featuring various panels and keynote speakers.
- Attended the Orange County Business Council (OCBC) Legislative Day.
- Attended the State Water Resources Control Board (SWRCB) Workshop on Draft Guidance on Designating Tribal Beneficial Uses.

# Administration, Board Support & Human Resources

## Board Support

- Attended all Board and Committee Meetings, as well as preparation for these meetings, including packet preparation, coordinating speakers, Zoom coordination, etc.
- Met with the Administrative Code Review Ad Hoc Committee.
- Zoom coordination for the Member Agencies Managers Meeting.
- Registered Directors and staff for various conferences and training, made travel accommodations, and processed business expenses.
- Reviewed Request for Proposals (RFPs), contracts, and agreements for content and consistency with the Administrative Code.
- Attended Best Best & Krieger Seminar for Creating Accessible Documents from the Start and CPR/First Aid/AED Training.

## Administration and Human Resources Projects and Activities

- Processed expense accounts for the General Manager, Assistant General Manager, and Department Directors.
- Assisted the Finance Department with filing, processing invoices, purchase requisitions, business expense reports, and credit card reconciliations.
- Updated and paid membership accounts, as needed.
- Ordered lunches for department meetings.
- Human Resources (HR) has reached out to Special District Risk Management Authority (SDRMA), Joint Powers Insurance Authority (JPIA), and District Labor Counsel for assistance in ensuring proper insurance, researching insurance coverage, and required resolution(s) are in place regarding the Cristo Rey Corporate Work Study Program. Staff is preparing for additional training requirements due to staff interaction with minors and “Mandatory Reporter” laws. Other efforts include establishing a Child Abuse Prevention Policy and obtaining Sexual Abuse and Molestation (SAM) insurance coverage.
- HR continues to work with the District’s Financial Investment Advisor, Morgan Stanley Institutional Investment Advisors LLC, on the District’s Retirement Plans:
    - HR scheduled in-person meetings with District consultant Ted Grigsby to meet with staff to review investment options and assist employees with investment strategies on August 4.

- Staff Investment Committee met with Ted Grigsby on August 4 to review the 2nd quarter Plan Performance Review. Continuing with best practices and due diligence in overseeing the District's retirement plans, discussion was held regarding establishing meeting cadence, an Investment Policy Statement, and a staff advisory committee charter, ultimately to be reviewed by labor counsel and for Board approval.

- Staff informational presentation by Ted Grigsby of Fiduciary Consulting Group at Morgan Stanley regarding the 457 Plan, investment funds, and fee structure is scheduled for September 10. Individual meetings are also being scheduled for interested staff members.

- HR staff is continuing to work together with Finance on the implementation of the Human Resources Information System and Onboarding modules with Paylocity, including setup, update, and importing historical data. The transition will take place over the next couple of months.

- HR issued a RFPs for the Comprehensive Classification, Compensation, and Benefits Study on June 19. Responses were reviewed and evaluated. Staff has provided an Action item in this month's Administration and Finance Committee packet for consideration.

- Staff assisted with conference and travel arrangements.

- Sent out the Independent Special Districts of Orange County (ISDOC) 2026 Election Timeline Information.

- Scheduled the following maintenance services for the office building:

  - Carpet cleaning
  - Window cleaning
  - Preventive maintenance for the lobby doors
  - Preventive maintenance on binding machines

- Cross-trained another team member on the District database and distribution groups.

- Met with Public Affairs team to review the new on-site storage unit and ensure that items are safely stored and accessible. Coordinated with Finance on reporting on the storage unit and items stored in the unit and added them to the District's Property Insurance policy with the Association of California Water Agencies Joint Powers Insurance Authority (ACWA JPIA).

- Coordinating with Executive Assistant to the General Manager/Board Secretary on roof repair project and preparing a scope of work with the consultant.

- Met with Principal Engineer and Information Technology Systems Administrator to discuss the District's current contact management system and evaluate current processes, needs, and other possible systems.

- Attended the Orange County Water District (OCWD) safety meeting on July 28.

- Staff participated in a joint Municipal Water District (MWDOC)/OCWD Aritificial Intelligence (AI) Workgroup Meeting held on July 28.

- Participated in a webinar on July 30, hosted by the Public Sector Human Resources Association titled “Branding Your Organization as an Employer of Choice”.

## Recruitments/Departures

- Recruitment activities are underway to fill the vacancies for Records Specialist I/II and Water Resources Intern positions. Staff is also evaluating other vacancies as well as succession planning resources.

## Health and Welfare Benefits

- 2027 Benefits information is anticipated to be released in August. Staff will review the information and share findings as soon as it becomes available.

- JPIA awarded the District the 2026-27 Wellness Grant in the amount of $1,840. Staff is evaluating an activity to utilize these resources.

## Training

- HR has fully booked the next Supervisor Training course with Member Agencies, which will consist of five sessions running September 1 through early November 2. Several Member Agencies are participating.

- Biennial First Aid/CPR/EAD training was completed on July 28 and 30 for staff. Training was extended to invite Member Agencies and Water Emergency Response Organization of Orange County (WEROC) participants. Several individuals from Orange County Sanitation District and East Orange County Water District participated.

- All staff meeting was held on July 23 at which time the Annual Workplace Violence Prevention training was conducted.

## Records Management

- Reviewed, coordinated, and responded to 4 Public Records requests.

- Staff continues to review documents and update information in Laserfiche, including incoming mail.

# Finance & Information Technology

## Accounting

- Preparing for the District's annual fiscal year financial audit. Interim audit fieldwork was completed the week of July 13, and final audit fieldwork is scheduled for the week of September 21. A Single Audit for Fiscal Year 2025-26 will also be conducted.
- Beginning the year-end closing process and preparing the District's Annual Financial Report.

## Finance

- Began implementation of enterprise resource planning (ERP) system, coordinating configuration with implementation partners to replace the legacy AccuFund system.

## Information Technology

- Weekly external vulnerability scans conducted by the Department of Homeland Security (DHS) Cybersecurity and Infrastructure Security Agency (CISA) have found no exposures or vulnerabilities.

- An assessment of backup reports indicates that systems are reliably and securely backed up on schedule and stored in two or more locations using immutable storage.

- The District's email security system protects against malware, impersonation, and fraud. Of 72,900 inbound emails, 56% were blocked or quarantined due to unsafe content or attachments. District staff sent more than 13,000 emails this month, and four email incidents required Information Technology (IT) assessment and/or mitigation.

- IT supported seven public hybrid meetings by handling setup, providing real-time assistance, monitoring, and teardown.

- 116 IT support tickets were created and 89 closed/resolved (76.7% resolution rate), the highest monthly volume of the year, with 18 tickets handled by co-managed services.

- IT advanced two major strategic projects: the ERP replacement (Microsoft Dynamics 365 Finance & Operations), which moved into security configuration ahead of go-live, and two additional projects were launched: Geographic Information Systems (GIS) and Enterprise Contact Management.

- Completed the first phase of evaluating tablet devices for Board of Directors (Board) meetings. Enrolled the first five tablets in IBM MaaS360 under a default Android security policy.

- Delivered a closed-session cybersecurity briefing to the Board and completed a vendor-side document review of the D365 F&O pre-go-live security readiness checklist, formally launching a cybersecurity readiness project for the ERP go-live.

- IT Systems Administrator completed two hours of Microsoft-led Artificial Intelligence (AI) training (Unlock Your Data with Modern AI-Powered Apps; Create Agents in Microsoft Copilot Studio) and continued progress in the three-month AI Leadership, Strategy, Governance, and Agentic Systems program through the Harvard Data Science Initiative (HDSI).

# Monthly Water Sales Data

The attached figures show the monthly MWDOC imported water sales for both treated and untreated supplies, cumulative fiscal year (FY) MWDOC imported water sales, and historical MWDOC imported water sales versus the current month and FY. This information is also presented utilizing the following link: https://go.mwdoc.com/monthlywatersales.

- Monthly Total MWDOC Water Sales – Total MWDOC consumptive imported water sales for July 2026 were 15,418 acre-feet (AF).

- Cumulative MWDOC Water Sales – Cumulative consumptive MWDOC imported water sales in FY 2026-27 through July 2026 were 15,418 AF.

- Monthly Treated MWDOC Water Sales – Treated consumptive imported MWDOC water sales in July 2026 were 11,717 AF.

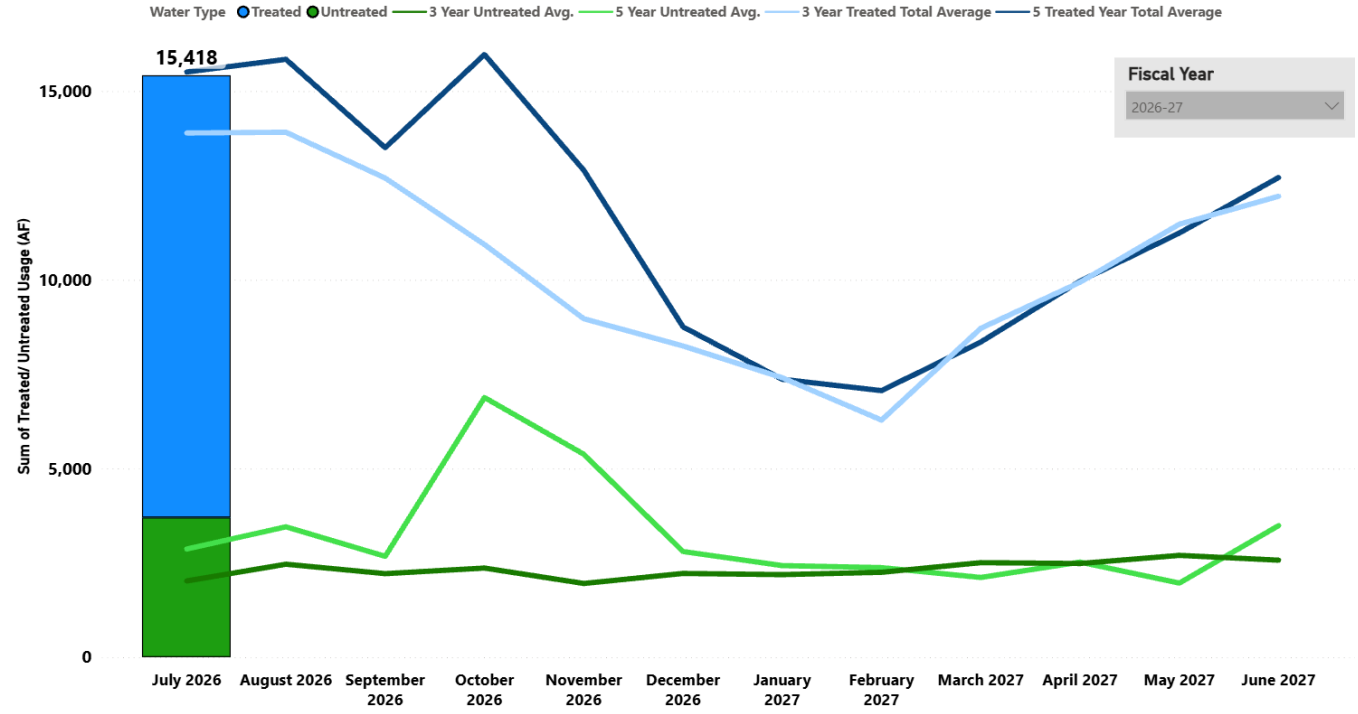
- Monthly Untreated MWDOC Water Sales – Untreated consumptive imported MWDOC water sales in July 2026 were 3,701 AF.

- Monthly Total MWDOC Sales vs Budget – Actual total MWDOC consumptive imported water sales of 15,418 AF in July 2026 were 1,473 AF higher than the budgeted amount of 13,945 AF.

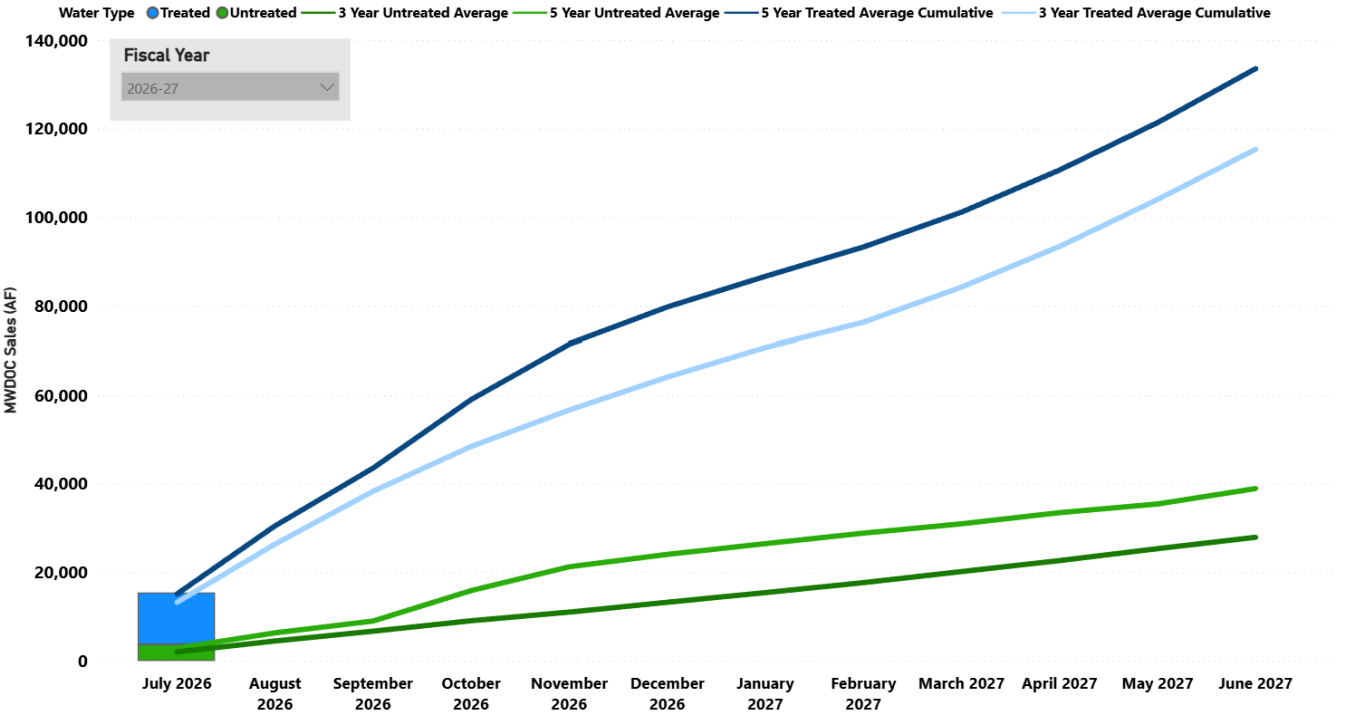
- MWDOC Sales vs Historical Month – Total MWDOC consumptive imported water sales of 15,418 AF in July 2026 were consistent with the five-year average total MWDOC imported water sales in July of 15,092 AF.

- MWDOC Sales FY 1990-Present – Cumulative FY 2026-27 (through July 2026) total MWDOC consumptive imported water sales of 15,418 AF were 2% above the five-year average total MWDOC consumptive imported water sales of 15,092 AF.

## MWDOC Consumptive Monthly Sales vs. 3 Year and 5 Year Averages



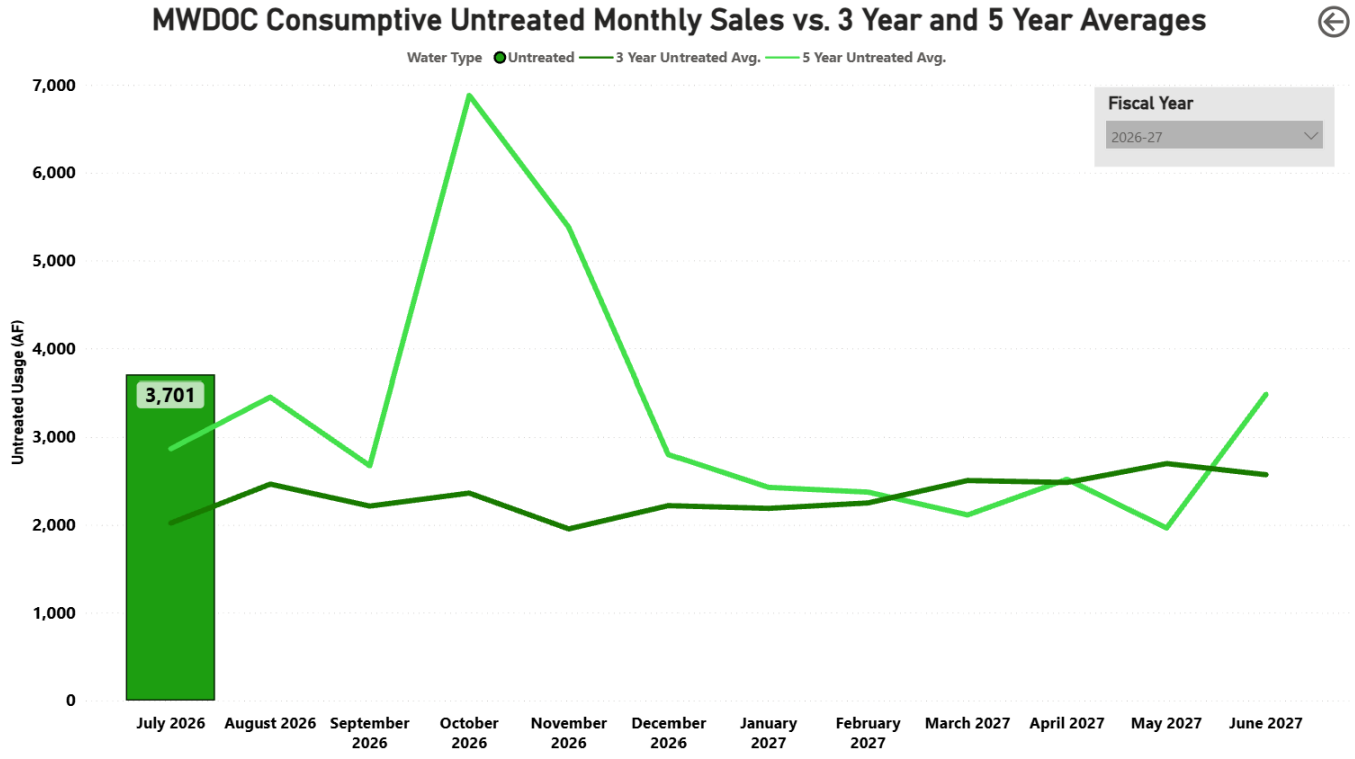

## MWDOC Cumulative Consumptive Sales vs. the 3 Year and 5 Year Averages

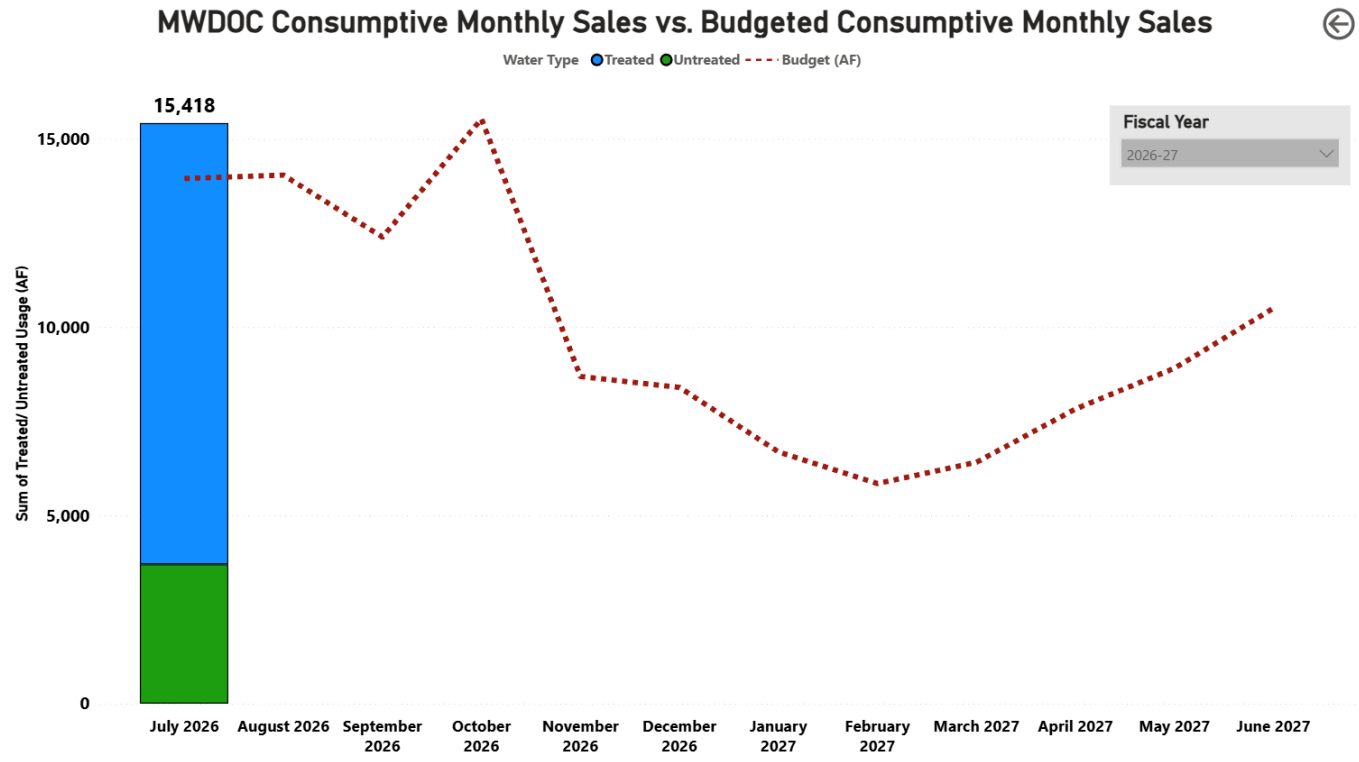


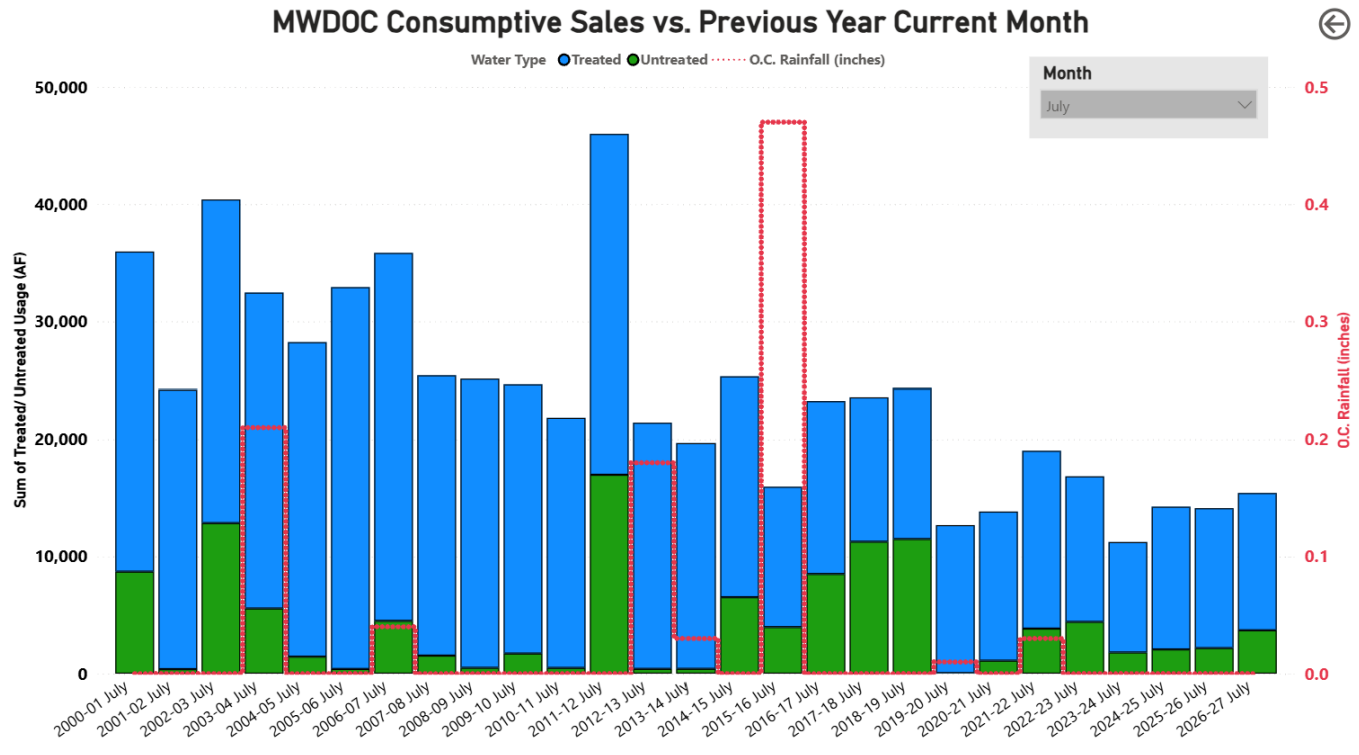
## MWDOC Consumptive Treated Monthly Sales vs. 3 Year and 5 Year Averages

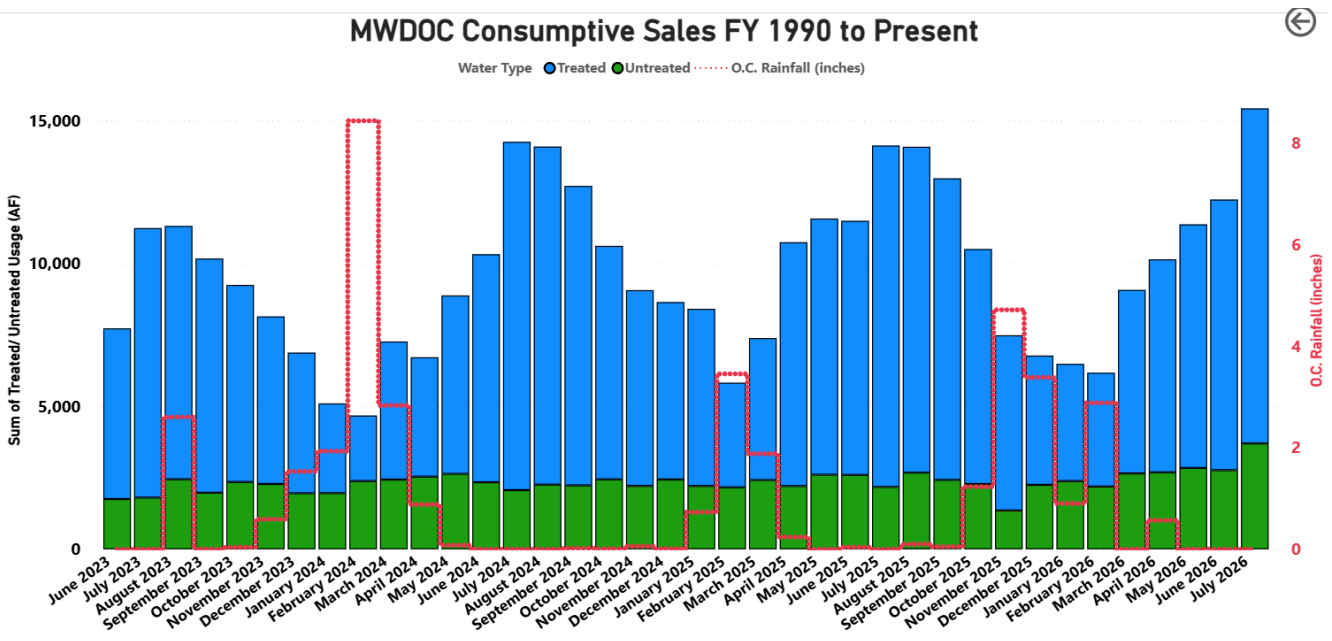



## MWDOC Consumptive Untreated Monthly Sales vs. 3 Year and 5 Year Averages




MWDOC Consumptive Monthly Sales vs. Budgeted Consumptive Monthly Sales
Water Type Treated Untreated Budget (AF)
15,418
Fiscal Year
2026-27
Sum of Treated/ Untreated Usage (AF)
15,000
10,000
5,000
0
July 2026
August 2026
September 2026
October 2026
November 2026
December 2026
January 2027
February 2027
March 2027
April 2027
May 2027
June 2027


MWDOC Consumptive Sales vs. Previous Year Current Month
Water Type Treated Untreated O.C. Rainfall (inches)
Month
July
Sum of Treated/ Untreated Usage (AF)
50,000
40,000
30,000
20,000
10,000
0
O.C. Rainfall (inches)
0.5
0.4
0.3
0.2
0.1
0.0
2000-01 July
2001-02 July
2002-03 July
2003-04 July
2004-05 July
2005-06 July
2006-07 July
2007-08 July
2008-09 July
2009-10 July
2010-11 July
2011-12 July
2012-13 July
2013-14 July
2014-15 July
2015-16 July
2016-17 July
2017-18 July
2018-19 July
2019-20 July
2020-21 July
2021-22 July
2022-23 July
2023-24 July
2024-25 July
2025-26 July
2026-27 July


MWDOC Consumptive Sales FY 1990 to Present
Water Type
Treated
Untreated
O.C. Rainfall (inches)
Sum of Treated/ Untreated Usage (AF)
15,000
10,000
5,000
0
O.C. Rainfall (inches)
8
6
4
2
0
June 2023
July 2023
August 2023
September 2023
October 2023
November 2023
December 2023
January 2024
February 2024
March 2024
April 2024
May 2024
June 2024
July 2024
August 2024
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February 2025
March 2025
April 2025
May 2025
June 2025
July 2025
August 2025
September 2025
October 2025
November 2025
December 2025
January 2026
February 2026
March 2026
April 2026
May 2026
June 2026
July 2026

## 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