

MEETING OF THE BOARD OF DIRECTORS OF THE
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Jointly with the
ADMINISTRATION & FINANCE COMMITTEE
November 8, 2023, 8:30 a.m.

This meeting will be held in person at 18700 Ward Street, Fountain Valley, California, 92708 (Conference Room 101). As a convenience for the public, the meeting may also be accessed by Zoom Webinar and will be available by either computer or telephone audio as indicated below. Because this is an in-person meeting and the Zoom component is not required, but rather is being offered as a convenience, if there are any technical issues during the meeting, this meeting will continue and will not be suspended.

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

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

A&F Committee:

Director Dick, Chair
Director Thomas
Director Crane

Staff: H. De La Torre, C. Harris,
H. Chumpitazi, M. Baum-Haley,
K. Davanaugh

Ex Officio Member: Director Yoo Schneider

MWDOC Committee meetings are noticed and held as joint meetings of the Committee and the entire Board of Directors and all members of the Board of Directors may attend and participate in the discussion. Each Committee has designated Committee members, and other members of the Board are designated alternate committee members. If less than a quorum of the full Board is in attendance, the Board meeting will be adjourned for lack of a quorum and the meeting will proceed as a meeting of the Committee with those Committee members and alternate members in attendance acting as the Committee.

ROLL CALL

PUBLIC COMMENTS - Public comments on agenda items and items under the jurisdiction of the Committee should be made at this time.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED - Determine there is a need to take immediate action on item(s) and that the need for action came to the attention of the District subsequent to the posting of the Agenda. (Requires a unanimous vote of the Committee)

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

PROPOSED BOARD CONSENT CALENDAR ITEMS

1. TREASURER'S REPORT
 - a. Revenue/Cash Receipt Report – October 2023
 - b. Disbursement Approval Report for the month of November 2023
 - c. Disbursement Ratification Report for the month of October 2023
 - d. GM Approved Disbursement Report for the month of October 2023
 - e. Consolidated Summary of Cash and Investment – September 2023
 - f. OPEB and Pension Trust Fund statement

2. FINANCIAL REPORT
 - a. Combined Financial Statements and Budget Comparative for the Period Ending September 30, 2023
 - b. Quarterly Budget Review

ACTION ITEMS

3. 2024 HEALTH SAVINGS ACCOUNT CONTRIBUTIONS

INFORMATION ITEMS – (THE FOLLOWING ITEMS ARE FOR INFORMATIONAL PURPOSES ONLY – BACKGROUND INFORMATION IS INCLUDED IN THE PACKET. DISCUSSION IS NOT NECESSARY UNLESS REQUESTED BY A DIRECTOR.)

4. FY 2024-25 BUDGET SCHEDULE
5. 2024 BENEFIT RATES (Health, Vision and Dental Insurance Rates)
6. DEPARTMENT ACTIVITIES REPORTS
 - a. Administration
 - b. Finance and Information Technology
7. MONTHLY WATER USAGE DATA AND WATER SUPPLY INFORMATION

OTHER ITEMS

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

ADJOURNMENT

NOTE: At the discretion of the Committee, all items appearing on this agenda, whether or not expressly listed for action, may be deliberated, and may be subject to action by the Committee. On those items designated for Board action, the Committee reviews the items and makes a recommendation for final action to the full Board of Directors; final action will be taken by the Board of Directors. Agendas for Committee and Board meetings may be obtained from the District Secretary. Members of the public are advised that the Board consideration process includes consideration of each agenda item by one or more Committees indicated on the Board Action Sheet. Attendance at Committee meetings and the Board meeting considering an item consequently is advised.

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

**Municipal Water District of Orange County
REVENUE / CASH RECEIPT REPORT
October 2023**

WATER REVENUES

<u>Date</u>	<u>From</u>	<u>Description</u>	<u>Amount</u>
10/02/2023	City of Buena Park	August 2023 Water deliveries	273,408.92
10/02/2023	City of Fountain Valley	August 2023 Water deliveries	3,325.70
10/02/2023	City of Seal Beach	August 2023 Water deliveries	12,164.84
10/06/2023	Laguna Beach County Water District	August 2023 Water deliveries	381,919.15
10/06/2023	City of San Clemente	August 2023 Water deliveries	834,719.48
10/10/2023	City of Garden Grove	August 2023 Water deliveries	64,535.86
10/10/2023	City of La Palma	August 2023 Water deliveries	964.18
10/10/2023	Santa Margarita Water District (ID9)	August 2023 Water deliveries	625,773.78
10/10/2023	Santa Margarita Water District	August 2023 Water deliveries	2,648,406.47
10/12/2023	East Orange Co Water District	August 2023 Water deliveries	796,909.60
10/12/2023	El Toro Water District	August 2023 Water deliveries	893,214.69
10/12/2023	City of Orange	August 2023 Water deliveries	373,836.86
10/12/2023	Trabuco Canyon Water District	August 2023 Water deliveries	100,710.30
10/12/2023	Yorba Linda Water District	August 2023 Water deliveries	455,462.20
10/13/2023	Golden State Water Company	August 2023 Water deliveries	872,882.88
10/13/2023	Irvine Ranch Water District	August 2023 Water deliveries	1,559,994.54
10/13/2023	Moulton Niguel Water District	August 2023 Water deliveries	2,438,323.47
10/13/2023	Orange County Water District	August 2023 Water deliveries	156,733.96
10/23/2023	City of Fountain Valley	September 2023 Water deliveries	3,325.70
10/23/2023	City of Newport Beach	September 2023 Water deliveries	106,423.01
10/27/2023	City of Brea	September 2023 Water deliveries	6,477.01
10/27/2023	City of La Habra	September 2023 Water deliveries	7,889.29
10/27/2023	City of San Clemente	September 2023 Water deliveries	745,364.71
10/27/2023	Serrano Water District	September 2023 Water deliveries	8,906.38
10/30/2023	City of Buena Park	September 2023 Water deliveries	245,239.22

TOTAL WATER REVENUES \$ 13,616,912.20

**Municipal Water District of Orange County
REVENUE / CASH RECEIPT REPORT
October 2023**

MISCELLANEOUS REVENUES

<u>Date</u>	<u>From</u>	<u>Description</u>	<u>Amount</u>
10/02/2023	WePay	9/28/2023 ISDOC Quarterly Luncheon registrations	587.08
10/23/2023	Metropolitan Water District	10/13/2023 OC Water Summit Sponsorship	1,600.00
10/23/2023	Water Replenishment District	WEEA Sponsorship FY 2023-24	2,500.00
10/06/2023	Judy Pfister	Oct-Dec 2023 Retiree Health insurance	87.18
10/18/2023	Igoe and Company Inc	COBRA Health and Vision insurance	781.66
10/02/2023	WePay	Scout BSA Clinic	128.95
10/31/2023	US Bank	Monthly Interest	141.25
10/12/2023	Al Nederhood	Reimbursement for Business expense	636.37
10/19/2023	Santa Margarita Water District	July 2023 Smartimer rebate program	138.97
10/10/2023	City of Newport Beach	July 2023 Turf Removal rebate program	111.00
10/12/2023	City of Westminster	August 2023 Turf Removal rebate program	111.00
10/13/2023	City of Tustin	August 2023 Turf Removal rebate program	222.00
10/06/2023	City of Seal Beach	August 2023 Spray to Drip rebate program	306.55
10/02/2023	City of Orange	July 2023 Turf Removal and Spray to Drip rebate program	1,594.87
10/06/2023	City of Brea	August 2023 Turf Removal and Spray to Drip rebate program	333.00
10/23/2023	City of Fountain Valley	August 2023 Turf Removal and Spray to Drip rebate program	444.00
10/12/2023	City of La Habra	August 2023 Turf Removal and Spray to Drip rebate program	666.00
10/23/2023	City of Newport Beach	August 2023 Turf Removal and Spray to Drip rebate program	481.14
10/19/2023	City of Orange	August 2023 Turf Removal and Spray to Drip rebate program	1,554.00
10/12/2023	El Toro Water District	August 2023 High Efficiency Clothes Washers rebate program	345.00
10/06/2023	Laguna Beach County Water District	August 2023 Turf Removal and High Efficiency Toilets rebate program	1,203.00
10/10/2023	Moulton Niguel Water District	July 2023 Smartimer, Turf Removal, Spray to Drip and High Efficiency Clothes Washers rebate program	53,190.23
10/12/2023	Trabuco Canyon Water District	August 2023 Smartimer and High Efficiency Clothes Washers rebate program	350.88
10/10/2023	El Toro Water District	July 2023 Turf Removal, Spray to Drip and High Efficiency Clothes Washers rebate program	2,541.31
10/13/2023	City of San Clemente	August 2023 Turf Removal, Spray to Drip and High Efficiency Clothes Washers rebate program	2,700.99
10/16/2023	Department of Water Resources	Prop 1 grant upfront funding	12,410.72
10/23/2023	City of Santa Ana	FY 2023-24 Choice Programs Billing invoice	149.37
10/27/2023	City of San Clemente	FY 2023-24 Choice Programs Billing invoice	110,975.85
TOTAL MISCELLANEOUS REVENUES			\$ 196,292.37
TOTAL REVENUES			\$ 13,813,204.57


Harvey De La Torre, Interim General Manager


Hilary Chumpitazi, Treasurer

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of November 2023**

Vendor/ Invoice	Description	Amount to Pay
Core Disbursements:		
ACWA		
100423	2024 Annual Membership dues	25,395.00
Total		25,395.00
ACWA Joint Powers Ins Auth		
332	10/1/23-09/30/24 Auto and General Liability Insurance	135,247.00
Total		135,247.00
Alta FoodCraft		
12339150	October 2023 Coffee and tea supplies	118.36
12340794	October 2023 Coffee and tea supplies	82.00
Total		200.36
American Water Works Assoc		
7002149827	2024 American Water Works Association membership for H,De La Torre and C.Busslinger	2,037.00
Total		2,037.00
Best Best and Krieger		
55401-OCT23	October 2023 Legal Services	19,614.43
Total		19,614.43
Brown and Caldwell		
12499115	September 2023 Hydraulic model work services for Moulton Niguel Water District	3,325.71
Total		3,325.71
Compsych Corporation		
23109017	Critical incident management-GM passing	717.50
Total		717.50
ComputerWorks NFP Solutions		
5558	10 hours Premium Value Prepaid AccuFund service support	1,300.00
5553	Additional Full User License, Maintenance, & Support	1,598.31
Total		2,898.31
California Special Districts Association		
352-2024	2024 Annual Membership renewal	9,050.00
Total		9,050.00
CSU Fullerton ASC		
AR173522	Q3 FY23/24 Center for Demographic Research Support	15,608.28
Total		15,608.28
Davis Farr LLP		
15334	Professional services for FY 2022-23 Financial audit (55%)	15,000.00
Total		15,000.00

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of November 2023**

Vendor/ Invoice	Description	Amount to Pay
Dopudja & Wells Consulting Inc		
1322	September 2023 Senior Advisory Consulting Services for State and Federal Legislative and Policy Matters	6,867.50
Total		<u>6,867.50</u>
Elevated Health Inc.		
May 2023	Pre-employment screening for new staff member	385.00
October 2023	Pre-employment screening for new staff members	270.00
Total		<u>655.00</u>
Means Consulting-Edward G Means III		
MWDOC-1313	October 2023 East Orange County Feeder #2 Project Consulting Services	1,100.00
Total		<u>1,100.00</u>
Green Thumb (Indoor Plant Care) LLC-Dedo Verde Interior		
20231058	November 2023 Indoor Plant Service	305.50
Total		<u>305.50</u>
GovConnection Inc		
74618198	10/11/23-08/03/24 Annual On-Site Backup services (made to align with Arcserve Cloud services); additional server licenses	4,573.90
74678099	Annual renewal of cloud services for Microsoft Azure, Exchange, and Office.	13,895.91
Total		<u>18,469.81</u>
Hashtag Pinpoint Corporation		
1792	October 2023 Social Media consultation and services	7,913.00
Total		<u>7,913.00</u>
Jill Promotions		
11911	Promotional Item for community events (Grow Kits)	1,290.43
11913	Promotional items for community events (First aid kits)	855.93
Total		<u>2,146.36</u>
Soto Resources-Joey C Soto		
GA-OCT-81	October 2023 Grant Research and Acquisition	3,250.00
Total		<u>3,250.00</u>
Lawnscape Systems Inc		
441389	October 2023 Landscape Maintenance for Atrium	495.00
Total		<u>495.00</u>
Natural Resource Results LLC		
4612	October 2023 Federal Advocacy Agreement Services	8,000.00
Total		<u>8,000.00</u>
NDS		
825416	10/06/23 Board packet delivery service	134.72
825737	10/27/23 Board packet delivery service	134.72

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of November 2023**

Vendor/ Invoice	Description	Amount to Pay
NDS-Continued		
825605	10/13/23 Board packet delivery service	134.72
Total		404.16
ODP Business Solutions LLC		
338194492001	10/27/23 Office Supplies	122.84
339263165001	10/25/23 Office Supplies	332.26
339504816001	10/25/23 Office Supplies	40.12
339504815001	10/26/23 Office Supplies	213.78
Total		709.00
Office Solutions		
I-02164822	10/05/23 Office Supplies	47.45
I-02171238	10/27/23 Office Supplies	134.24
I-02171303	10/30/23 Office Supplies	62.80
I-02169150	10/20/23 Office Supplies	118.05
I-02170517	10/23/23 Business cards for staff	51.93
I-02170522	10/26/23 Office Supplies	26.30
Total		440.77
Orange County Water District		
25836	September 2023 Postage, shared office & maintenance expense with Chiller parts	12,276.48
Total		12,276.48
Ackerman Consulting-Richard C Ackerman		
1388	October 2023 Legal and regulatory specialized consulting services	3,500.00
Total		3,500.00
Ricoh USA Inc		
1098782420	10/19/2023 Stapler Cartridge	121.51
Total		121.51
Roth Staffing Companies LP		
16077648	10/08/23 Week Ending Temporary Employee Services for Finance Department	2,517.95
16080428	10/15/23 Week Ending Temporary Employee Services for Finance Department	2,440.71
16083185	10/22/23 Week Ending Temporary Employee Services for Finance Department	2,224.44
Total		7,183.10
USAFact Inc		
3103334	October 2023 Background checks for two new hires	307.73
Total		307.73
VC3 Inc		
159976	October 2023 IT Support Services	7,084.00
Total		7,084.00

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of November 2023**

Vendor/ Invoice	Description	Amount to Pay
Water Systems Consulting Inc		
8494	Economic Analysis for WUE, Update for changes to Standards in Draft Regulation	1,762.50
Total		<u>1,762.50</u>
Whittingham Public Affairs Advisors-WPAA		
2178	November 2023 Strategic guidance services on local & regional issues	7,500.00
Total		<u>7,500.00</u>
Total Core Expenditures		<u>319,585.01</u>

Choice Expenditures:

Building Block Entertainment Inc		
3688-10	October 2023 Choice Elementary School Program K-2	12,825.00
Total		<u>12,825.00</u>
Mission RCD		
3397	October 2023 Field Inspection and Verification for Water Use Efficiency rebate programs	6,904.13
Total		<u>6,904.13</u>
Office Solutions		
I-021710080	10/27/23 Supplies for Water Loss Control Shared Services	56.93
Total		<u>56.93</u>
Orange County Dept of Education		
94711411	September 2023 Choice School Programs for 3-8 grade	10,634.26
Total		<u>10,634.26</u>
Orange County Water District		
25836	September 2023 Postage for Water Use Efficiency rebate programs	69.07
Total		<u>69.07</u>
Total Choice Expenditures		<u>30,489.39</u>

Other Funds Expenditures:

American Water Works Assoc		
7002155360	2024 American Water Works Association membership for V Osborn	321.00
Total		<u>321.00</u>
Mission RCD		
3397	October 2023 Field Inspection and Verification for Water Use Efficiency rebate programs	8,105.10
Total		<u>8,105.10</u>

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of November 2023**

Vendor/ Invoice	Description	Amount to Pay
Mega Maids Cleaning Service		
13378	10/20/23 Final Cleaning of the WEROC Primary EOC	175.00
Total		175.00
Plant Nerd		
8225	October 2023 Landscape Design and Landscape Maintenance Assistance Program	7,540.00
Total		7,540.00
NV5 Geospatial		
354721	September 2023 Dedicated Irrigation Meter Measurement Services (Brea)	2,841.63
354724	September 2023 Dedicated Irrigation Meter Measurement Services (Fountain Valley)	2,066.64
354725	September 2023 Dedicated Irrigation Meter Measurement Services (Moulton Niguel)	1,549.98
354728	September 2023 Dedicated Irrigation Meter Measurement Services (Laguna Beach)	2,324.97
354729	September 2023 Dedicated Irrigation Meter Measurement Services (Fullerton)	12,141.51
354730	September 2023 Dedicated Irrigation Meter Measurement Services (Anaheim)	57,090.93
354734	September 2023 Dedicated Irrigation Meter Measurement Services (Orange)	22,991.37
354735	September 2023 Dedicated Irrigation Meter Measurement Services (Garden Grove)	5,683.26
354738	September 2023 Dedicated Irrigation Meter Measurement Services (La Habra)	8,266.56
354744	September 2023 Dedicated Irrigation Meter Measurement Services (Newport Beach)	5,424.93
354746	September 2023 Dedicated Irrigation Meter Measurement Services (San Clemente)	10,591.53
354747	September 2023 Dedicated Irrigation Meter Measurement Services (Santa Ana)	20,924.73
354748	September 2023 Dedicated Irrigation Meter Measurement Services (Seal Beach)	2,583.30
354749	September 2023 Dedicated Irrigation Meter Measurement Services (South Coast)	10,849.86
354752	September 2023 Dedicated Irrigation Meter Measurement Services (Trabuco)	1,033.32
354754	September 2023 Dedicated Irrigation Meter Measurement Services (Tustin)	6,974.91
Total		173,339.43
Total Other Funds Expenditures		189,480.53
Total Expenditures		539,554.93

**Municipal Water District of Orange County
Disbursement Ratification Report
For the Month of October 2023**

Name/ Date	Check/ EFT	Invoice	Description	Amount
Core Disbursements:				
Tiffany Baca				
10/31/2023	EFT	92823	September 2023 Business expense	104.54
Total				<u>104.54</u>
Heather Baez				
10/31/2023	EFT	83023	August 2023 Business expense	130.93
10/31/2023	EFT	91423	September 2023 Business expense	73.49
Total				<u>204.42</u>
Joseph Berg				
10/31/2023	EFT	91523	September 2023 Business expense	221.45
10/31/2023	EFT	103023	October 2023 Business expense	218.71
Total				<u>440.16</u>
Corodata Records Management Inc				
10/31/2023	EFT	RS4949877	September 2023 Records Storage Fee	65.14
Total				<u>65.14</u>
Larry Dick				
10/31/2023	EFT	92823	September 2023 Business expense	117.90
Total				<u>117.90</u>
Tina Jocelyn Fann				
10/31/2023	EFT	92323	September 2023 Business expense	53.12
Total				<u>53.12</u>
Lina Gunawan				
10/31/2023	EFT	93023	September 2023 Business expense	20.00
Total				<u>20.00</u>
Alexander Heide				
10/31/2023	EFT	90123	August 2023 Business expense	100.00
Total				<u>100.00</u>
Claire Johnson				
10/31/2023	EFT	91623	September 2023 Business expense	22.28
Total				<u>22.28</u>
Robert McVicker				
10/31/2023	EFT	92123	September 2023 Business expense	19.65
Total				<u>19.65</u>
Al Nederhood				
10/31/2023	EFT	92823	September 2023 Business expense	190.98
Total				<u>190.98</u>
Alana Salas-Yoshii				
10/31/2023	EFT	100123	October 2023 Business expense	15.85
Total				<u>15.85</u>

**Municipal Water District of Orange County
Disbursement Ratification Report
For the Month of October 2023**

Name/ Date	Check/ EFT	Invoice	Description	Amount
Megan Schneider				
10/31/2023	EFT	92123	September 2023 Business expense	245.22
Total				245.22
Karl Seckel				
10/31/2023	EFT	91823	September 2023 Business expense	77.31
Total				77.31
Spectrum Business				
10/13/2023	142714	343564101023	October 2023 Telephone expense for one fax line	39.99
10/03/2023	142702	375210093023	October 2023 Telephone and internet expense	1,725.05
Total				1,765.04
Jeffery Thomas				
10/31/2023	EFT	92823	September 2023 Business expense	101.53
Total				101.53
US Bank				
10/31/2023	142789	2978, 4192, 6066	08/24/23-09/22/23 Cal Card Charges	15,392.82
Total				15,392.82
Verizon Wireless				
10/03/2023	142703	9945172072	September 2023 4G Mobile broadband unlimited service	114.03
Total				114.03
Rachel Waite				
10/31/2023	EFT	100323	October 2023 Business expense	79.00
Total				79.00
Total Core Disbursements				19,128.99
Choice Disbursements:				
Rachel Davis				
10/31/2023	EFT	93023	September 2023 Business expense	60.00
Total				60.00
US Bank				
10/31/2023	142789	8910	08/24/23-09/22/23 Cal Card Charges	3,168.19
Total				3,168.19
US Bank Voyager Fleet Systems				
10/13/2023	EFT	8694349932339	08/25/23-09/24/23 Fuel for Water Loss Control Shared Services Vehicles	869.12
Total				869.12
Total Choice Disbursements				4,097.31
Other Funds Disbursements:				
AT&T				
10/13/2023	142706	20586737	September 2023 Telephone expense for WEROC N. EOC	35.71
Total				35.71

**Municipal Water District of Orange County
Disbursement Ratification Report
For the Month of October 2023**

Name/ Date	Check/ EFT	Invoice	Description	Amount
Home Depot Credit Services				
10/16/2023	142717	4031323	Storage bins for the decommission of WEROC's Primary EOC	158.37
Total				158.37
Mesa Water District				
10/13/2023	EFT	11249	August 2023 Credit for Local Resources program	62,476.33
Total				62,476.33
Vicki Osborn				
10/31/2023	EFT	91523	September 2023 Business expense	424.97
Total				424.97
Santiago Aqueduct Commission				
10/31/2023	142787	83123	August 2023 SAC Pipeline Operation Surcharge	2,708.23
Total				2,708.23
Santa Margarita Water District				
10/31/2023	EFT	83123	August 2023 SCP Operation Surcharge	29,917.75
Total				29,917.75
Spray to Drip Rebate				
10/31/2023	142721	S2D5-C-MNT-38663-18440-ADJ	Aliso Villas 2 (Mission Viejo)	8,315.50
10/31/2023	142775	S2D6-C-ETWD-49656-21729	United Mutual HOA (Laguna Woods)	880.50
10/31/2023	142766	S2D6-C-HB-51066-21833	RBA Builders Inc (Huntington Beach)	439.00
10/31/2023	142764	S2D6-C-IRWD-4463-22014	PS Business Parks (Lake Forest)	21,520.64
10/31/2023	142734	S2D6-C-MESA-49315-19370	Costa Mesa Family Village (Costa Mesa)	2,807.50
10/31/2023	142725	S2D6-C-MNT-42600-21898	Bear Brand Master (Laguna Beach)	2,205.70
10/31/2023	142776	S2D6-C-MNT-48073-19279	Village Niguel Terr Comm (Laguna Niguel)	19,490.80
10/31/2023	142718	S2D6-C-MNT-51559-22022	SaveMost Self Storage (Mission Viejo)	3,266.20
10/31/2023	142754	S2D6-C-NWPT-51128-21901	Meridian At Newport Beach (Newport Beach)	2,477.00
10/31/2023	142741	S2D6-R-HB-51349-21906	A. Harmicar	231.00
10/31/2023	142744	S2D6-R-HB-51461-21975	A. Holte	547.50
10/31/2023	142747	S2D6-R-HB-51546-22012	L. Huey	364.50
10/31/2023	142768	S2D6-R-HB-51553-22026	V. Roeder	577.50
10/31/2023	142760	S2D6-R-IRWD-51531-22003	L. Obien	490.40
10/31/2023	142727	S2D6-R-IRWD-51596-22032	R. Campbell	792.00
10/31/2023	142761	S2D6-R-MESA-51444-21957	W. Orozco	485.50
10/31/2023	142772	S2D6-R-MESA-51529-22036	D. Stapleton	620.00
10/31/2023	142756	S2D6-R-TUST-51617-22055	B. Morrison	628.00
10/31/2023	142758	S2D6-R-WEST-51437-21952	C. Nguyen	855.90
10/31/2023	142736	S2D6-R-YLWD-50959-21742	A. Crowley	1,957.00
10/31/2023	142723	S2D7-R-HB-51736-22111	S. Bauer	653.00
10/31/2023	142770	S2D7-R-IRWD-51753-22116	S. Sefami	389.60
Total				69,994.74
Turf Rebate				
10/31/2023	142750	TR15-R-HB-48020-46583	J. Ketchersid	405.00
10/31/2023	142774	TR15-R-IRWD-45938-44565	R. Teano	2,480.00
10/31/2023	142763	TR15-R-SM-47669-46453	T. Ostensen	1,641.00
10/31/2023	142732	TR16-C-BREA-48885-47430	Colyear Development (Brea)	55,088.00
10/31/2023	142749	TR16-C-HB-44331-48368	Huntington Landmark Association (Huntington Beach)	74,022.00
10/31/2023	142767	TR16-C-HB-51066-49647	RBA Builders Inc (Huntington Beach)	1,394.00

**Municipal Water District of Orange County
Disbursement Ratification Report
For the Month of October 2023**

Name/ Date	Check/ EFT	Invoice	Description	Amount
Turf Rebate-Continued				
10/31/2023	142765	TR16-C-IRWD-4463-49995	PS Business Parks (Lake Forest)	96,323.32
10/31/2023	142735	TR16-C-IRWD-49674-48206	CP Carrillo Inc (Irvine)	27,325.00
10/31/2023	142729	TR16-C-IRWD-51143-50107	Cedar Glen Homeowners Assoc (Lake Forest)	62,450.00
10/31/2023	142730	TR16-C-IRWD-51143-50113	Cedar Glen Homeowners Assoc (Lake Forest)	19,536.59
10/31/2023	142777	TR16-C-MNT-49032-47553	Village Niguel Terrace (Laguna Niguel)	37,680.00
10/31/2023	142719	TR16-C-MNT-51559-50018	SaveMost Self Storage (Mission Viejo)	11,553.00
10/31/2023	142722	TR16-C-O-44331-49435	Altemp Alloys LLC (Orange)	11,952.00
10/31/2023	142720	TR16-C-SC-4463-49813	Alisal HOA (San Clemente)	2,695.10
10/31/2023	142738	TR16-C-SOCO-38663-47352	Monarch Beach Golf Links (Dana Point)	99,989.00
10/31/2023	142740	TR16-C-SOCO-41972-49698	Harbor Creek Community Assoc (Dana Point)	4,634.00
10/31/2023	142739	TR16-R-HB-44441-50128	N. Graff	1,872.00
10/31/2023	142780	TR16-R-HB-49496-48013	J. Yee	1,683.00
10/31/2023	142742	TR16-R-HB-51349-49811	A. Harmicar	1,269.00
10/31/2023	142745	TR16-R-HB-51461-49924	A. Holte	3,285.00
10/31/2023	142748	TR16-R-HB-51539-49999	L. Huey	2,187.00
10/31/2023	142769	TR16-R-HB-51553-50015	V. Roeder	3,396.00
10/31/2023	142755	TR16-R-HB-51641-50101	R. Moretta	687.00
10/31/2023	142746	TR16-R-IRWD-49606-48125	K. Hsu	2,618.69
10/31/2023	142728	TR16-R-IRWD-51596-50059	R. Campbell	4,790.00
10/31/2023	142762	TR16-R-MESA-51444-49890	W. Orozco	2,715.00
10/31/2023	142773	TR16-R-MESA-51529-50001	D. Stapleton	3,600.00
10/31/2023	142743	TR16-R-MNT-51345-49785	S. Heckler	5,940.00
10/31/2023	142731	TR16-R-MNT-51474-49934	J. Rasor	3,914.72
10/31/2023	142753	TR16-R-O-49719-48260	E. Mayfield	4,982.77
10/31/2023	142778	TR16-R-O-50981-49544	M. Webster	5,856.00
10/31/2023	142733	TR16-R-SOCO-51650-50111	M. Conger	1,332.00
10/31/2023	142726	TR16-R-TUST-49429-47945	M. Bridenbaker	2,774.82
10/31/2023	142757	TR16-R-TUST-51617-50080	B. Morrison	15,000.00
10/31/2023	142759	TR16-R-WEST-51437-49883	C. Nguyen	4,245.00
10/31/2023	142737	TR16-R-YLWD-50959-49522	A. Crowley	6,000.00
10/31/2023	142751	TR17-R-GG-51792-50269	A. Le	5,076.00
10/31/2023	142724	TR17-R-HB-51736-50217	S. Bauer	3,387.00
10/31/2023	142752	TR17-R-HB-51862-50348	T. Le	3,753.00
10/31/2023	142771	TR17-R-IRWD-51753-50231	S. Sefami	1,660.00
10/31/2023	142779	TR17-R-MNT-49781-48324	D. Weireter	1,432.00
Total				602,624.01
US Bank				
10/31/2023	142789	8910	08/24/23-09/22/23 Cal Card Charges	3,555.53
Total				3,555.53
Verizon Wireless				
10/03/2023	142703	9945172072	September 2023 4G Mobile broadband unlimited service	76.02
Total				76.02
Total Other Funds Disbursements				771,971.66
Total Disbursements				795,197.96

**Municipal Water District of Orange County
Disbursement Ratification Report
For the Month of October 2023**

Name/ Date	Check/ EFT	Invoice	Description	Amount
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Harvey De La Torre, Interim General Manager



Hilary Chumpitazi, Treasurer

Cal Card Charges
Statement Date: September 22, 2023
Payment Date: October 31, 2023

Date	Description	Amount
Interim General Manager Card:		
8/24/2023	Business expense H. De La Torre	215.27
8/24/2023	Flowers for Non Staff Member	110.90
8/25/2023	Urban Water Institute Spring Water Conference in San Diego, CA from August 23-25, 2023 - Accommodations for A. Nederhood, R. Crane, J. Thomas, D. Micalizzi	2,992.45
8/28/2023	Yorba Linda State of the City in Yorba Linda, CA on October 18, 2023 registration for A. Nederhood	100.00
8/30/2023	ISDOC Quarterly Luncheon in Fountain Valley, CA on September 28, 2023 - Registration for A. Nederhood	25.00
8/31/2023	Cal WEP Plenary Meeting on August 30, 2023 in Sacramento, CA - Accommodations for J. Berg	207.99
8/31/2023	CSDA Annual Conference in Monterey, CA on August 28-31, 2023 - Accommodations for H. Baez	555.82
9/05/2023	AWWA North American Water Loss 2023 in Denver, CO on December 5-7, 2023 - Airfare for J. Berg	154.90
9/06/2023	WaterSmart Innovations 2023 in Las Vegas, NV on October 3-5, 2023 - Accommodations (1st night) T. Fann, S. Fetter & R. Waite	305.10
9/06/2023	Orange County Public Affairs Association Membership	100.00
9/06/2023	AWWA WaterSmart Innovations 2023 in Las Vegas, NV from October 3-5, 2023 - Airfare for T. Fann	93.98
9/08/2023	WaterSmart Innovations Conference in Las Vegas, NV from October 3-5, 2023 - Registration for S. Fetter, T. Fann and R. Waite	1,435.00
9/15/2023	South Point credit for room deposit for R. Waite	(101.70)
9/18/2023	North American Water Loss Conference 2023 in Denver, CO from December 5-7, 2023 - Flights for G. Zavala & H. Escamilla	515.92
9/18/2023	AWWA WaterSmart Innovations 2023 in Las Vegas, NV on October 3-5, 2023 - Accommodations for S. Fetter and T. Fan	514.80
9/19/2023	Business expense H. De La Torre	254.16
9/22/2023	AWWA WaterSmart Innovations 2023 in Las Vegas, NV on October 3-5, 2023 - Airfare for S. Fetter	257.96
9/22/2023	Books	97.50
Total:		7,835.05

Administration Card:

8/23/2023	Umbrellas for patio	326.23
8/23/2023	Job posting for Accountant/Sr. Accountant position	275.00
8/24/2023	(6) Windows Home to Pro Licenses for IT and replacement toner for WUE	919.55
8/25/2023	July 25-August 24, 2023 Monthly charge for website hosting	15.65
8/28/2023	MWDOC.com domain privacy and (2-years) expiration protections	29.97
8/30/2023	Staff luncheon	537.20
8/30/2023	Human Resources Group Meeting on 11/02/23 in Rancho Cucamonga for K. Davanaugh	35.00
8/30/2023	Oil change and tire rotation for Water Loss Control Shared Services van	149.35
9/07/2023	IT supplies and six Windows Home to Pro licenses for IT	710.77
9/07/2023	Refurbished MacBook Air for IT	340.97
9/07/2023	Management staff lunch	220.00
9/09/2023	Office supplies	20.22
9/09/2023	Flowers for staff member	111.66
9/10/2023	(3) Docking stations for WUE and IT	490.41
9/10/2023	Ethernet/voltage testing equipment for IT	45.66

Cal Card Charges
Statement Date: September 22, 2023
Payment Date: October 31, 2023

Date	Description	Amount
Administration Card continued		
9/11/2023	WLC Supplies - Meter Box Lid Lifters	214.80
9/11/2023	ESRI annual license renewals for WEROC, Water Use Efficiency, and Water Loss Control Shared Services	3,835.00
9/12/2023	Truck oil change for Water Loss Control Shared Services truck	83.03
9/12/2023	Credit from 1800flowers.com	(55.83)
9/13/2023	Admin Department lunch	113.77
9/13/2023	WLC Supplies - Meter Box Lid Lifters	416.01
9/13/2023	Macro Recorder S/W	39.00
9/14/2023	Windows Server 2022 Std license (upgrade key) for Laserfiche upgrade project	577.99
9/14/2023	Return of office supply	(20.22)
9/19/2023	Webcam slide covers and desktop speaker for WUE	31.36
9/21/2023	Water Billing Database troubleshooting	190.00
9/22/2023	Annual subscription to hold 180-days of video surveillance for server room	39.99
Total:		9,692.54
Public Affairs Card:		
8/24/2023	08/23-08/24/23 Urban Water Institute meals	535.22
8/30/2023	Open AI monthly subscription, language processing tool	20.00
9/01/2023	Public Affairs Supplies for water filters and STEM activities	53.49
9/01/2023	September 2023 Monthly Public Storage Unit for Public Affairs	619.00
9/02/2023	09/02/23-10/01/23 Zoom Video Communications fee with audio licenses	174.93
9/05/2023	Public Affairs Supplies to build water filters and STEM activities	50.57
9/07/2023	Supplies to build water filtration devices at community & education events	17.09
9/07/2023	Wordpress subscription for ocwatersmartparks.com	19.00
9/13/2023	Public Affairs supplies-White foam poster board	4.30
9/14/2023	HDMI Cables for Inspection Trip Program	29.84
9/19/2023	Sign painting for office	75.00
Total:		1,598.44
WEROC Card:		
8/22/2023	Portable Generator Registration	756.32
8/23/2023	Office Supplies	40.19
8/23/2023	Power timers and outlet for WEROC EOC laptops; Ricoh printer toner for WEROC EOC	248.42
9/01/2023	(2) Windows Home to Pro licenses for IT	199.98
9/13/2023	Santa Clara Marriott - ICS 300 Training - Accommodations for V. Osborn	854.54
9/21/2023	California Specialized Training Institute Emergency Management training and certificates for member agencies. G626 EOC Action Planning	146.81
9/22/2023	JWA Parking Cost - ICS 300 Class in Santa Clara County on 09/12-09/15/23 for V. Osborn	70.00
9/22/2023	Purchase of jackets for WEROC training, exercises, and field use	674.25
Total:		2,990.51

Municipal Water District of Orange County
GM Approved Disbursement Report ⁽¹⁾
For the Month of October 2023

Item 1d

Name/ Date	Check/ EFT	Invoice	Description	Amount
Core Disbursements:				
AB Emblem				
10/31/2023	EFT	IN-24258	Girl Scout Soil and Water Conservation Patches	225.83
Total				225.83
E Source Companies LLC				
10/31/2023	EFT	11379	September 2023 Retail Agency Technical Assistance Services	10,820.00
Total				10,820.00
Independent Special Dist of OC				
10/31/2023	EFT	3Q23 Luncheon	ISDOC Quarterly Luncheon in Fountain Valley on 09/28/23 for L. Dick, H. Baez & T. Dubuque	75.00
Total				75.00
Orange Coast College Foundation				
10/03/2023	142701	10012023MWDOC	Participation in the Orange County Children's Book Festival	1,000.00
Total				1,000.00
Roth Staffing Companies LP				
10/31/2023	EFT	16074847	10/01/23 Week Ending Temporary Employee Services for Finance Department	2,224.44
Total				2,224.44
Joey C Soto				
10/31/2023	142788	SA-AUG-80	September 2023 Grant Research and Acquisition	3,250.00
Total				3,250.00
Total Core Disbursements				17,595.27
Choice Disbursements:				
Building Block Entertainment Inc				
10/31/2023	EFT	3688-2	September 2023 Choice Elementary School Program K-2	7,650.00
Total				7,650.00
Lane M Matsuno				
10/31/2023	142790	17406	September 2003 Meter Accuracy Testing for Fountain Valley	9,400.00
Total				9,400.00
Total Choice Disbursements				17,050.00

Municipal Water District of Orange County
GM Approved Disbursement Report ⁽¹⁾
For the Month of October 2023

Name/ Date	Check/ EFT	Invoice	Description	Amount
Other Funds Disbursements:				
E Source Companies LLC				
10/31/2023	EFT	11379	September 2023 Retail Agency Technical Assistance Services	43,120.00
Total				<u>43,120.00</u>
Santa Margarita Plumbing & Air				
10/31/2023	EFT	16167-35519	August 2023 Services for Pressure Regulating Valve program	2,290.51
10/31/2023	EFT	16167-35520	September 2023 Services for Pressure Regulating Valve program	165.00
Total				<u>2,455.51</u>
Total Other Funds Disbursements				<u>45,575.51</u>
Total Disbursements				<u><u>80,220.78</u></u>


 Harvey De la Torre, Interim General Manager


 Hilary Chumitazi, 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.



Item 1e

Municipal Water District of Orange County
Consolidated Summary of Cash and Investment
September 30, 2023

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	\$600,439	2.84%
Pension 115 Trust	1,327,664	6.27%
Total Restricted Reserves	1,928,103	9.11%
Designated Reserves		
Operating Reserves	3,819,350	18.05%
Election Reserve	482,587	2.28%
OPEB Reserve	297,147	1.40%
Total Designated Reserves	4,599,084	21.73%
General Operations Fund	14,020,061	66.24%
Water Purchase Payments Fund	1,151,667	5.44%
Conservation Fund	(551,899)	(2.61%)
Trustee Activities - AMP	18,637	0.09%
Total Other Funds	14,638,466	69.16%
Total	\$21,165,653	100.00%

The funds are invested as follows:

Term of Investment	% of Portfolio	Book Value	Market Value
Cash	3.71%	\$785,149	\$785,149
Pension 115 Trust	6.27%	1,327,664	1,327,664
Short-term investment			
• LAIF	55.75%	11,799,986	11,799,986
• OCTP	19.62%	4,152,913	4,152,913
Long-term investment			
• US Government Issues	1.18%	249,941	225,428
• Corporate Bond	5.67%	1,200,000	1,078,480
• Certificates of Deposit	7.80%	1,650,000	1,572,867
Total	100.00%	\$21,165,653	\$20,942,487

The average number of days to maturity/call as of September 30, 2023 equaled 119 and the average yield to maturity is 3.425%. During the month of September 2023, the District's average daily balance was \$27,100,389.23. Funds were invested in US Bank, Negotiable Certificate of Deposits, Corporate Bonds, US Government Issues, Local Agency Investment Funds (LAIF) and Orange County Treasurer's Pool (OCTP).

The (\$223,166) difference between the book value and the market value on September 30, 2023 represents the exchange difference if all investments had been liquidated on that date. Since it is the District's practice to "buy and hold" investments until maturity, the market values are a point of reference, not an indication of actual loss or gain. There are no current plans or cash flow requirements identified in the near future that would require the sale of these securities prior to maturity.


Harvey De La Torre
Interim General Manager


Hilary Chumpitazi
Treasurer

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Megan Yoo Schneider, P.E.
President

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

Randall Crane, Ph.D.
Director

Larry D. Dick
Director

Al Nederhood
Director

Karl W. Seckel, P.E.
Director

Jeffery M. Thomas
Director

Harvey De La Torre
Interim General Manager

MEMBER AGENCIES

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



MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

Portfolio Management - Portfolio Summary September 30, 2023

9/30/2023	Par Value	Market Value	Book Value	% of Portfolio	Days to Mat/Call	YTM @ Cost
Negotiable Certificate Of Deposit	1,650,000.00	1,572,867.00	1,650,000.00	8.66	1,140	3.126
Corporate Bond	1,200,000.00	1,078,480.50	1,200,000.00	6.30	303	1.518
US Government Issues	250,000.00	225,427.50	249,941.11	1.31	57	0.860
Local Agency Investment Funds	11,799,985.81	11,799,985.81	11,799,985.81	61.93	1	3.505
Orange County Treasurer's Pool	4,152,912.31	4,152,912.31	4,152,912.31	21.80	1	4.024
Total Investments	19,052,898.12	18,829,673.12	19,052,839.23	100.00	119	3.425
Cash						
Cash	785,149.20	785,149.20	785,149.20		1	0.00
Pension 115 Trust	1,327,664.29	1,327,664.29	1,327,664.29		1	0.00
Total Cash and Investments	21,165,711.61	20,942,486.61	21,165,652.72		119	3.425

Total Earnings	Month Ending September	Fiscal Year to Date
Current Year	80,943.70	194,302.07
Average Daily Balance	27,100,389.23	
Effective Rate of Return	3.425%	

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


Harvey De La Torre, Interim General Manager
Date 11/02/2023


Hilary Chumplitazi, Treasurer
Date 11/02/2023

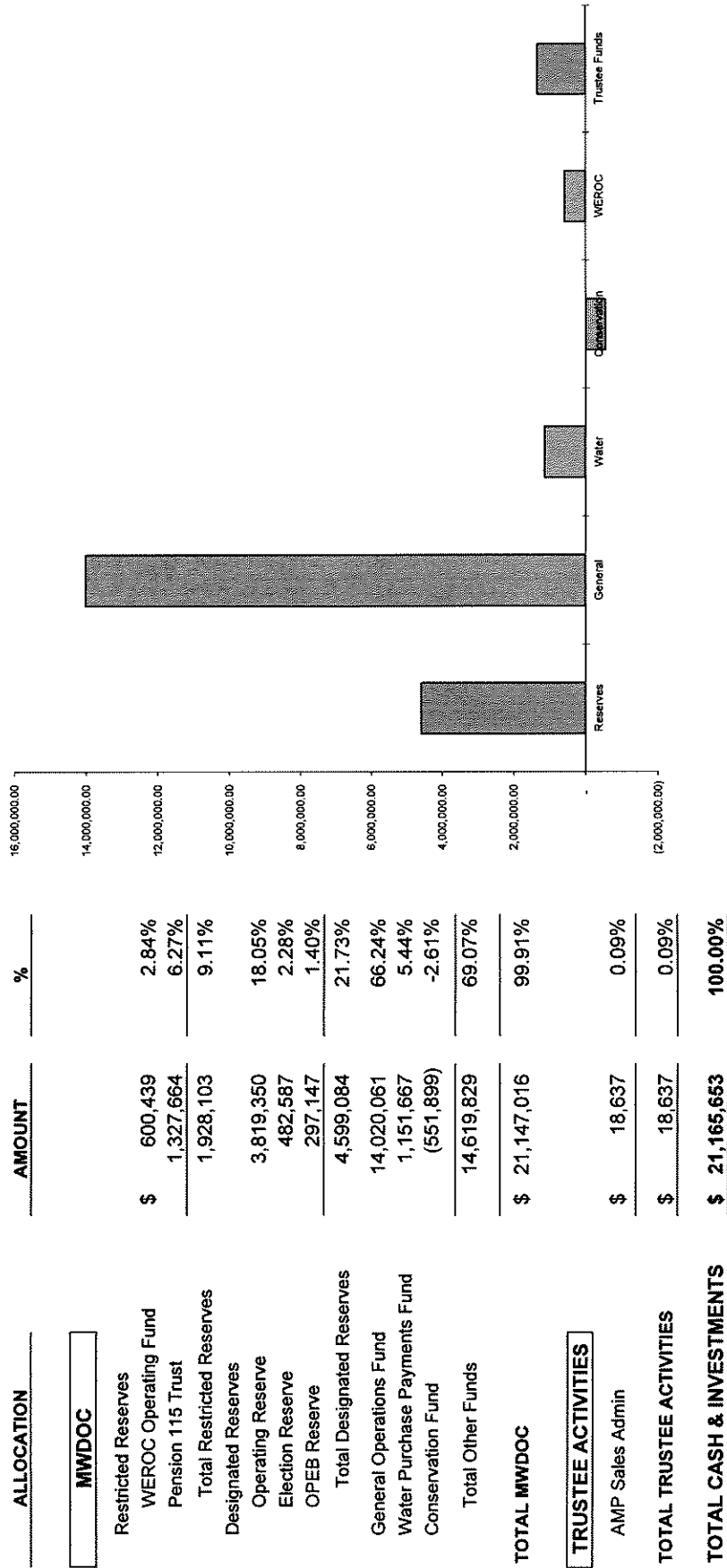
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Portfolio Management
Long-Term Portfolio Details - Investments
September 30, 2023

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	186,828.00	200,000.00	3.350	3.350	1,389	7/20/2027
Capital One Bank	14042TBO9	8/7/2019	250,000.00	242,932.50	250,000.00	2.250	2.250	312	8/7/2024
Capital One NA	14042RMJ7	7/24/2019	250,000.00	243,172.50	250,000.00	2.200	2.200	298	7/24/2024
Discover Bank	2546736R2	7/26/2023	250,000.00	241,650.00	250,000.00	4.500	4.500	1,759	7/24/2028
Sallie Mae Bank	7954507A7	7/14/2021	200,000.00	177,284.00	200,000.00	1.000	1.000	1,018	7/14/2026
State Bank of India	8562852Q3	8/10/2023	250,000.00	245,245.00	250,000.00	4.550	4.550	1,776	8/10/2028
Toyota Financial SGS Bank	89235MPD7	9/27/2022	250,000.00	235,755.00	250,000.00	3.650	3.650	1,453	9/22/2027
Sub Total			1,650,000.00	1,572,867.00	1,650,000.00	3.126	3.126	1,140	
US Government Issues									
FHLB	3130ALGR9	3/1/2021	250,000.00	225,427.50	249,941.11	0.850	0.860	57	2/26/2026
Sub Total			250,000.00	225,427.50	249,941.11	0.850	0.860	57	
Corporate Bond									
Bank of America Corp	06048WK41	12/7/2020	250,000.00	223,457.50	250,000.00	0.850	0.800	787	11/25/2025
Citigroup Global Markets	17328WFZ6	9/16/2020	250,000.00	224,042.50	250,000.00	1.000	1.000	77	9/16/2025
JP Morgan Chase	48128GV56	8/18/2020	250,000.00	224,272.50	250,000.00	0.800	0.800	323	8/18/2025
Morgan Stanley Fin LLC	61766YKH3	6/29/2022	200,000.00	185,388.00	200,000.00	4.500	4.500	273	6/29/2027
Societe Generale	83369MD25	8/19/2020	250,000.00	221,320.00	250,000.00	1.150	1.088	50	8/19/2025
Sub Total			1,200,000.00	1,078,480.50	1,200,000.00	1.542	1.518	303	
Total Investments			3,100,000.00	2,876,775.00	3,099,941.11	2.329	2.321	729	
Total Earnings									
Current Year		Month Ending September	5,987.60	Fiscal Year To Date	17,611.93				

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Portfolio Management
Short-Term Portfolio Details - Cash and Investments
September 30, 2023

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	11,799,985.81	11,799,985.81	11,799,985.81	3.505	3.505	1	N/A
Sub Total			11,799,985.81	11,799,985.81	11,799,985.81	3.505	3.505	1	
Orange County Treasurer's Pool									
County of Orange LGIP	OCIP	6/29/2005	4,152,912.31	4,152,912.31	4,152,912.31	4.024	4.024	1	N/A
Sub Total			4,152,912.31	4,152,912.31	4,152,912.31	4.024	4.024	1	
Total Investments			15,952,898.12	15,952,898.12	15,952,898.12	3.640	3.640		
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	784,649.20	784,649.20	784,649.20	0.000	0.000	1	N/A
Pension 115 Trust	115TRUST	7/1/2018	1,327,664.00	1,327,664.00	1,327,664.00	0.000	0.000	1	N/A
Total Cash			2,112,813.20	2,112,813.20	2,112,813.20	0.000	0.000	1	
Total Cash and Investments			18,065,711.32	18,065,711.32	18,065,711.32	3.640	3.640	1	
Total Earnings									
Current Year		Month Ending September	74,956.10	Fiscal Year To Date	176,690.14				

**Municipal Water District of Orange County
Cash and Investments at September 30, 2023**



MUNICIPAL WATER DIST OF ORANGE COUNTY
PARS Post-Employment Benefits TrustAccount Report for the Period
9/1/2023 to 9/30/2023Hilary Chumpitazi
Accounting Manager
Municipal Water Dist of Orange County
18700 Ward Street
Fountain Valley, CA 92708

Account Summary

Source	Balance as of 9/1/2023	Contributions	Earnings	Expenses	Distributions	Transfers	Balance as of 9/30/2023
OPEB	\$2,581,641.01	\$0.00	-\$85,441.01	\$1,268.61	\$0.00	\$0.00	\$2,494,931.39
PENSION	\$1,329,351.25	\$0.00	-\$43,992.99	\$595.04	\$0.00	\$0.00	\$1,284,763.22
Totals	\$3,910,992.26	\$0.00	-\$129,434.00	\$1,863.65	\$0.00	\$0.00	\$3,779,694.61

Investment Selection

Source

OPEB	Moderate HighMark PLUS
PENSION	Moderate HighMark PLUS

Investment Objective

Source

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

Investment Return

Source	1-Month	3-Months	1-Year	Annualized Return			Plan's Inception Date
				3-Years	5-Years	10-Years	
OPEB	-3.31%	-2.96%	9.24%	2.09%	3.75%	5.04%	10/26/2011
PENSION	-3.31%	-2.92%	9.28%	2.10%	3.75%	-	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

Item 2a

**MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
COMBINED FINANCIAL STATEMENTS
AND
BUDGET COMPARATIVE
JULY 1, 2023 THRU SEPTEMBER 30, 2023**

**Municipal Water District of Orange County
Combined Balance Sheet
As of September 30, 2023**

	<u>Amount</u>
<u>ASSETS</u>	
Cash in Bank	785,149.20
Investments	20,380,503.52
Accounts Receivable	26,083,396.21
Accounts Receivable - Other	340,150.88
Accrued Interest Receivable	188,125.58
Prepays/Deposits	387,159.39
Leasehold Improvements	7,011,190.45
Furniture, Fixtures & Equipment	913,949.69
Less: Accumulated Depreciation	<u>(4,075,636.95)</u>
TOTAL ASSETS	<u>52,013,987.97</u>
<u>LIABILITIES AND FUND BALANCES</u>	
<u>LIABILITIES</u>	
Accounts Payable	26,664,244.04
Accrued Salaries and Benefits Payable	696,624.00
Other Liabilities	552,540.47
Unearned Revenue	<u>1,306,176.79</u>
TOTAL LIABILITIES	<u>29,219,585.30</u>
<u>FUND BALANCES</u>	
<u>Restricted Fund Balances</u>	
WEROC Reserve	317,999.82
Pension 115 Trust	<u>1,120,664.29</u>
Total Restricted Fund Balances	<u>1,438,664.11</u>
<u>Unrestricted Fund Balances</u>	
<u>Designated Reserves</u>	
General Operations	3,819,350.00
Election Expense	482,587.00
OPEB	<u>297,147.00</u>
Total Designated Reserves	<u>4,599,084.00</u>
General Fund	7,948,699.52
General Fund Capital	<u>86,023.20</u>
Total Unrestricted Fund Balances	<u>12,633,806.72</u>
<u>Excess Revenue over Expenditure</u>	
Operating Fund	8,734,929.66
Other Funds	<u>(12,997.82)</u>
TOTAL FUND BALANCES	<u>22,794,402.67</u>
TOTAL LIABILITIES AND FUND BALANCES	<u>52,013,987.97</u>

Municipal Water District of Orange County
Revenues and Expenditures Budget Comparative Report
General Fund
July 1, 2023 thru September 30, 2023

	<u>Month to Date</u>	<u>Year to Date</u>	<u>Annual Budget</u>	<u>% Used</u>	<u>Encumbrance</u>	<u>Budget Remaining</u>
<u>REVENUES</u>						
Retail Connection Charge	0.00	9,206,255.25	9,206,255.00	100.00%	0.00	(0.25)
Ground Water Customer Charge	0.00	383,697.00	383,697.00	100.00%	0.00	0.00
Water Rate Revenues	0.00	9,589,952.25	9,589,952.00	100.00%	0.00	(0.25)
Interest Revenue	82,102.93	199,097.93	319,410.00	62.33%	0.00	120,312.07
Subtotal	82,102.93	9,789,050.18	9,909,362.00	98.79%	0.00	120,311.82
Choice Programs	12,335.25	1,402,768.43	1,591,032.00	88.17%	0.00	188,263.57
MWD Revenue - Shared Services	0.00	66,589.00	0.00	0.00%	0.00	(66,589.00)
Miscellaneous Income	1,114.61	1,114.61	3,000.00	37.15%	0.00	1,885.39
Revenue - Other	345.22	654.37	0.00	0.00%	0.00	(654.37)
School Contracts	11,922.06	11,922.06	435,950.00	2.73%	0.00	424,027.94
Delinquent Payment Penalty	0.00	1.05	0.00	0.00%	0.00	(1.05)
Transfer-In from Reserve	0.00	0.00	404,537.00	0.00%	0.00	404,537.00
Subtotal	25,717.14	1,483,049.52	2,434,519.00	60.92%	0.00	951,469.48
TOTAL REVENUES	107,820.07	11,272,099.70	12,343,881.00	91.32%	0.00	1,071,781.30

Municipal Water District of Orange County
Revenues and Expenditures Budget Comparative Report
General Fund
July 1, 2023 thru September 30, 2023

	<u>Month to Date</u>	<u>Year to Date</u>	<u>Annual Budget</u>	<u>% Used</u>	<u>Encumbrance</u>	<u>Budget Remaining</u>
<u>EXPENSES</u>						
Salaries & Wages	389,565.94	1,191,551.51	5,135,356.00	23.20%	0.00	3,943,804.49
Salaries & Wages - Grant Recovery	0.00	0.00	(30,000.00)	0.00%	0.00	(30,000.00)
Director's Compensation	25,212.11	69,087.73	275,041.00	25.12%	0.00	205,953.27
MWD Representation	8,185.75	32,415.57	117,875.00	27.50%	0.00	85,459.43
Employee Benefits	115,693.56	355,722.54	1,507,382.00	23.60%	0.00	1,151,659.46
CalPers Unfunded Liability Contribution	(207,000.00)	0.00	207,000.00	0.00%	0.00	207,000.00
Director's Benefits	8,715.37	26,275.41	104,447.00	25.16%	0.00	78,171.59
Health Insurance for Retirees	11,302.03	18,434.69	84,847.00	21.73%	0.00	66,412.31
Training Expense	95.00	555.00	36,000.00	1.54%	0.00	35,445.00
Tuition Reimbursement	0.00	0.00	5,000.00	0.00%	0.00	5,000.00
Temporary Help Expense	2,471.60	10,503.24	5,000.00	210.06%	0.00	(5,503.24)
Personnel Expenses	354,241.36	1,704,545.69	7,447,948.00	22.89%	0.00	5,743,402.31
Engineering Expense	1,031.25	10,536.50	307,000.00	3.43%	80,503.00	215,960.50
Legal Expense	21,719.29	57,347.97	241,000.00	23.80%	183,652.03	0.00
Audit Expense	0.00	0.00	36,500.00	0.00%	31,500.00	5,000.00
Professional Services	86,816.75	298,435.81	1,798,425.00	16.59%	1,189,449.55	310,539.64
Professional Fees	109,567.29	366,320.28	2,382,925.00	15.37%	1,485,104.58	531,500.14
Conference - Staff	1,485.00	7,640.00	49,832.00	15.33%	0.00	42,192.00
Conference - Directors	150.00	3,565.00	23,065.00	15.46%	0.00	19,500.00
Travel & Accom. - Staff	3,490.44	7,228.34	102,200.00	7.07%	0.00	94,971.66
Travel & Accom. - Directors	2,682.91	5,129.26	42,400.00	12.10%	0.00	37,270.74
Travel & Conference	7,808.35	23,562.60	217,497.00	10.83%	0.00	193,934.40
Membership/Sponsorship	2,137.00	104,983.58	167,366.00	62.73%	0.00	62,382.42
CDR Support	15,608.28	15,608.28	62,433.00	25.00%	(15,608.28)	62,433.00
Dues & Memberships	17,745.28	120,591.86	229,799.00	52.48%	(15,608.28)	124,815.42
Business Expense	420.98	866.17	2,000.00	43.31%	0.00	1,133.83
Office Maintenance	11,194.72	34,512.43	175,860.00	19.62%	123,947.57	17,400.00
Building Repair & Maintenance	4,042.23	5,556.88	25,200.00	22.05%	6,987.12	12,656.00
Storage Rental & Equipment Lease	65.14	233.05	1,800.00	12.95%	566.95	1,000.00
Office Supplies	1,830.50	3,738.19	27,000.00	13.85%	2,443.64	20,818.17
Supplies - Water Loss Control	793.22	1,528.40	4,000.00	38.21%	0.00	2,471.60
Postage/Mail Delivery	697.23	1,692.54	11,675.00	14.50%	1,412.13	8,570.33
Subscriptions & Books	120.00	279.99	1,000.00	28.00%	0.00	720.01
Reproduction Expense	1,516.70	3,205.58	93,000.00	3.45%	4,311.12	85,483.30
Maintenance - Computers	430.44	2,425.34	5,000.00	48.51%	0.00	2,574.66
Software Purchase	18,340.32	29,918.31	106,498.00	28.09%	1,749.30	74,830.39
Software Support	190.00	22,259.58	50,185.00	44.36%	0.00	27,925.42
Computers and Equipment	831.38	8,693.00	43,000.00	20.22%	0.00	34,307.00
Maintenance Expense	0.00	0.00	6,000.00	0.00%	0.00	6,000.00
Automotive Expense	802.73	2,832.47	9,400.00	30.13%	0.00	6,567.53
Vehicle Expense	1,121.50	5,393.77	12,000.00	44.95%	0.00	6,606.23
Toll Road Charges	44.12	87.30	975.00	8.95%	0.00	887.70
Insurance Expense	18,928.49	49,656.55	182,976.00	27.14%	0.00	133,319.45
Utilities - Telephone	3,249.07	9,659.70	46,438.00	20.80%	1,026.27	35,752.03
Bank Fees	0.00	0.00	2,600.00	0.00%	0.00	2,600.00
Miscellaneous Expense	4,767.54	27,341.45	154,200.00	17.73%	4,231.00	122,627.55
MWDOC's Contrb. to WEROC	24,442.25	73,326.75	293,307.00	25.00%	0.00	219,980.25
Depreciation Expense	9,278.16	27,834.32	0.00	0.00%	0.00	(27,834.32)
Other Expenses	103,106.72	311,041.77	1,254,114.00	24.80%	146,675.10	796,397.13
Election Expense	0.00	0.00	563,020.00	0.00%	0.00	563,020.00
Capital Acquisition	0.00	1,510.56	25,892.00	5.83%	0.00	24,381.44
Building Expense	9,597.28	9,597.28	222,686.00	4.31%	26,885.24	186,203.48
TOTAL EXPENSES	602,066.28	2,537,170.04	12,343,881.00	20.55%	1,643,056.64	8,163,654.32
NET INCOME (LOSS)	(494,246.21)	8,734,929.66	0.00	0.00%	(1,643,056.64)	(7,091,873.02)

Municipal Water District of Orange County
Revenues and Expenditures Budget Comparative Report
Water Fund
July 1, 2023 thru September 30, 2023

	<u>Month to Date</u>	<u>Year to Date</u>	<u>Annual Budget</u>	<u>% Used</u>	<u>Budget Remaining</u>
<u>WATER REVENUES</u>					
Water Sales	11,365,201.70	36,007,356.70	181,024,108.00	19.89%	145,016,751.30
Readiness to Serve Charge	1,143,238.00	3,429,712.41	13,768,707.00	24.91%	10,338,994.59
Capacity Charge CCF	293,620.00	880,860.00	4,816,710.00	18.29%	3,935,850.00
SCP/SAC Pipeline Surcharge	29,530.45	95,993.91	358,000.00	26.81%	262,006.09
TOTAL WATER REVENUES	12,831,590.15	40,413,923.02	199,967,525.00	20.21%	159,553,601.98
<u>WATER PURCHASES</u>					
Water Sales	11,365,201.70	36,007,356.70	181,024,108.00	19.89%	145,016,751.30
Readiness to Serve Charge	1,143,238.00	3,429,712.41	13,768,707.00	24.91%	10,338,994.59
Capacity Charge CCF	293,620.00	880,860.00	4,816,710.00	18.29%	3,935,850.00
SCP/SAC Pipeline Surcharge	29,530.45	95,993.91	358,000.00	26.81%	262,006.09
TOTAL WATER PURCHASES	12,831,590.15	40,413,923.02	199,967,525.00	20.21%	159,553,601.98
EXCESS OF REVENUE OVER EXPENDITURE	0.00	0.00	0.00	0.00%	0.00

Municipal Water District of Orange County
Revenues and Expenditures Budget Comparative Report
Water Use Efficiency
July 1, 2023 thru September 30, 2023

	<u>Year to Date Actual</u>	<u>Annual Budget</u>	<u>% Used</u>
Spray To Drip Conversion(3423)			
Revenues	136,986.60	613,600.00	22.33%
Expenses	184,822.63	613,600.00	30.12%
Excess of Revenues over Expenditures	(47,836.03)	0.00	0.00%
Member Agency Administered Pass-Thru(3425)			
Revenues	0.00	338,000.00	0.00%
Expenses	0.00	338,000.00	0.00%
Excess of Revenues over Expenditures	0.00	0.00	0.00%
ULFT Rebate Program(3410)			
Revenues	520.00	1,000.00	52.00%
Expenses	740.00	1,000.00	74.00%
Excess of Revenues over Expenditures	(220.00)	0.00	0.00%
HECW Rebate Program(3411)			
Revenues	18,673.13	40,000.00	46.68%
Expenses	14,815.00	40,000.00	37.04%
Excess of Revenues over Expenditures	3,858.13	0.00	0.00%
CII Rebate Program(3416)			
Revenues	0.00	1,000.00	0.00%
Expenses	0.00	1,000.00	0.00%
Excess of Revenues over Expenditures	0.00	0.00	0.00%
Turf Removal Program(3418)			
Revenues	1,148,049.88	11,298,000.00	10.16%
Expenses	1,165,201.85	11,298,000.00	10.31%
Excess of Revenues over Expenditures	(17,151.97)	0.00	0.00%
Comprehensive Landscape (CLWUE)(3427)			
Revenues	55,438.99	152,400.00	36.38%
Expenses	56,454.47	152,400.00	37.04%
Excess of Revenues over Expenditures	(1,015.48)	0.00	0.00%
Recycled Water Program(3433)			
Revenues	0.00	50,000.00	0.00%
Expenses	0.00	50,000.00	0.00%
Excess of Revenues over Expenditures	0.00	0.00	0.00%
WSIP - Industrial Program(3432)			
Revenues	0.00	53,720.00	0.00%
Expenses	0.00	53,720.00	0.00%
Excess of Revenues over Expenditures	0.00	0.00	0.00%
Land Design Program(3431)			
Revenues	16,625.00	300,000.00	5.54%
Expenses	45,125.00	300,000.00	15.04%
Excess of Revenues over Expenditures	(28,500.00)	0.00	0.00%
Pressure Regulation Program(3435)			
Revenues	7,111.47	15,000.00	47.41%
Expenses	7,111.47	15,000.00	47.41%
Excess of Revenues over Expenditures	0.00	0.00	0.00%
Dedicated Irrigation Meters Measurement Project (DIMM)(3439)			
Revenues	0.00	743,000.00	0.00%
Expenses	173,339.43	743,000.00	23.33%
Excess of Revenues over Expenditures	(173,339.43)	0.00	0.00%

**Municipal Water District of Orange County
Revenues and Expenditures Budget Comparative Report
Water Use Efficiency
July 1, 2023 thru September 30, 2023**

	<u>Year to Date Actual</u>	<u>Annual Budget</u>	<u>% Used</u>
Total WUE Projects			
Revenues	1,383,405.07	13,605,720.00	10.17%
Expenses	<u>1,647,609.85</u>	<u>13,605,720.00</u>	<u>12.11%</u>
Excess of Revenues over Expenditures	(264,204.78)	0.00	0.00%
 WEROC			
Revenues	363,126.75	586,614.00	61.90%
Expenses	<u>133,374.62</u>	<u>586,614.00</u>	<u>22.74%</u>
Excess of Revenues over Expenditures	229,752.13	0.00	0.00%



Memorandum

DATE: November 08, 2023

TO: Administrative & Finance Committee
(Directors Dick, Thomas, Crane)

FROM: Harvey De La Torre, Interim General Manager

SUBJECT: Quarter ending September 2023 Fiscal YTD Financials Actual versus Budget

The following reports are attached:

- Revenues and Expenditures Actual versus Budget for the General Fund
- Revenues and Expenditures Actual versus Budget Detailed Comparative Report for the General Fund
- Revenues and Expenditures Actual versus Budget for Water Funds
- Revenues and Expenditures Actual versus Budget for Other Funds
- Revenues and Expenditures Actual versus Budget for the Water Use Efficiency Projects

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Revenues and Expenditures Actual versus Budget Summary Report
Fiscal Year to Date ending September 2023 (Unaudited)
(\$000 Omitted)
General Fund and Reserve Fund

GENERAL FUND

	<u>YTD Actual</u>	<u>Annual Budget</u>	<u>% Used</u>
<u>REVENUES</u>			
Water Rate revenues:			
Retail Connection Charge	9,206	9,206	100.00%
Ground Water Customer Charge	384	384	100.00%
Subtotal	<u>9,590</u>	<u>9,590</u>	<u>100.00%</u>
Other Revenues:			
Interest Income ⁽¹⁾	199	319	62.33%
Choice Programs ⁽²⁾	1,469	1,591	92.35%
School Contracts ⁽³⁾	12	436	2.73%
Other Income ⁽⁴⁾	2	3	59.00%
Transfer in from Reserve ⁽⁵⁾	0	405	0.00%
Subtotal	<u>1,682</u>	<u>2,754</u>	<u>61.08%</u>
TOTAL REVENUES	<u><u>11,272</u></u>	<u><u>12,344</u></u>	<u><u>91.32%</u></u>
<u>EXPENSES</u>			
Personnel Expenses (including Directors)	1,705	7,448	22.89%
Professional Services	298	1,835	16.26%
Outside Engineering ⁽⁶⁾	11	307	3.43%
Legal Expense	57	241	23.80%
Travel & Conference	24	217	10.83%
Dues and Memberships ⁽⁷⁾	121	230	52.48%
General & Admin Expense	311	1,817	17.12%
Building Repair & Expense	10	223	4.31%
Capital Acquisition	2	26	5.83%
TOTAL EXPENSES	<u><u>2,537</u></u>	<u><u>12,344</u></u>	<u><u>20.55%</u></u>
EXCESS OF REVENUES OVER EXPENSES	<u><u>8,735</u></u>		

RESERVE FUND

Beginning Balance	6,434
Jul 2023 - Board approved reduction in Reserves	(1,835)
TOTAL RESERVE FUND	<u><u>4,599</u></u>

- (1) Interest rates continue to rise
(2) Choice Programs are funded in the beginning of the fiscal year
(3) School Programs begin in September
(4) Other Income is primarily the CalCard rebate
(5) Transfer in from Reserves is moved at year-end
(6) Projects in process
(7) Dues and Memberships are paid in the beginning of the fiscal year

Municipal Water District of Orange County
Revenues and Expenditures Actual vs Budget Line Item Report
Fiscal Year to Date ending September 2023 (Unaudited)
General Fund

	YTD ACTUAL	ANNUAL BUDGET	% Used
REVENUES			
Retail Connection Charge	9,206,255	9,206,255	100.00%
Ground Water Customer Charge	383,697	383,697	100.00%
Water Rate Revenues	9,589,952	9,589,952	100.00%
Choice Programs	1,402,768	1,591,032	88.18%
MWD Revenue - Shared Services	66,589	0	0.00%
Interest Revenue	199,098	319,410	62.33%
Miscellaneous Income	1,770	3,000	59.00%
School Contracts	11,922	435,950	0.00%
Transfer in from Reserve	0	404,537	0.00%
Other Revenues	1,682,147	2,753,929	61.08%
TOTAL REVENUES	11,272,100	12,343,881	91.32%

OPERATING EXPENSES			
Salaries & Wages	1,191,552	5,135,356	23.20%
less Recovery's	0	(30,000)	0.00%
Directors' Compensation	69,088	275,041	25.12%
MWD Representation	32,416	117,875	27.50%
Employee Benefits	355,723	1,507,382	23.60%
CALPERS Unfunded Liability Contribution	0	207,000	0.00%
Directors Benefits	26,275	104,447	25.16%
Health Insurances for Retirees	18,435	84,847	21.73%
Training Expense	555	36,000	1.54%
Tuition Reimbursement	0	5,000	0.00%
Temporary Help Expense	10,503	5,000	210.06%
Personnel Expenses	1,704,546	7,447,948	22.89%
Engineering Expense	10,537	307,000	3.43%
Legal Expense	57,348	241,000	23.80%
Audit Expense	-	36,500	0.00%
Professional Services	298,436	1,798,425	16.59%
Professional Fees	366,320	2,382,925	15.37%
Conference-Staff	7,640	49,832	15.33%
Conference-Directors	3,565	23,065	15.46%
Travel & Accom.-Staff	7,228	102,200	7.07%
Travel & Accom.-Directors	5,129	42,400	12.10%
Travel & Conference	23,563	217,497	10.83%
Membership/Sponsorship	104,984	167,366	62.73%
CDR Support	15,608	62,433	25.00%
Dues & Memberships	120,592	229,799	52.48%

Municipal Water District of Orange County
Revenues and Expenditures Actual vs Budget Line Item Report
Fiscal Year to Date ending September 2023 (Unaudited)
General Fund

	YTD ACTUAL	ANNUAL BUDGET	% Used
Business Expense	866	2,000	43.31%
Maintenance Office	34,512	175,860	19.62%
Building Repair & Maintenance	5,557	25,200	22.05%
Storage Rental & Equipment Lease	233	1,800	12.95%
Office Supplies	3,738	27,000	13.85%
Supplies - Water Loss Control	1,528	4,000	38.21%
Postage/Mail Delivery	1,693	11,675	14.50%
Subscriptions & Books	280	1,000	28.00%
Reproduction Expense	3,206	93,000	3.45%
Maintenance - Computers	2,425	5,000	48.51%
Software Purchase	29,918	106,498	28.09%
Software Support	22,260	50,185	44.36%
Computers and Equipment	8,693	43,000	20.22%
Maintenance Expense	0	6,000	0.00%
Automotive Expense	2,832	9,400	30.13%
Vehicle Expense	5,394	12,000	44.95%
Toll Road Charges	87	975	8.95%
Insurance Expense	49,657	182,976	27.14%
Utilities - Telephone	9,660	46,438	20.80%
Bank Fees	-	2,600	0.00%
Miscellaneous Expense	27,341	154,200	17.73%
MWDOC's Contribution to WEROC	73,327	293,307	25.00%
Depreciation Expense	27,834	0	0.00%
Contribution to Election Reserve	0	563,020	0.00%
MWDOC Building Expense	9,597	222,686	4.31%
Capital Acquisition	1,511	25,892	5.83%
Other Expenses	322,150	2,065,712	15.60%
TOTAL EXPENSES	2,537,170	12,343,881	20.55%
EXCESS OF REVENUES OVER EXPENSES	8,734,930	0	

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Statement of Revenues and Expenditures
Fiscal Year to Date ending September 2023 (Unaudited)
Water Funds

	<u>YTD Actual</u>	<u>Annual Budget</u>	<u>Balance</u>
<u>Water Revenues</u>			
Water Sales	36,007,357	181,024,108	(145,016,751)
Readiness to Serve Charge	3,429,712	13,768,707	(10,338,995)
Capacity Charge CCF	880,860	4,816,710	(3,935,850)
SCP/SAC Pipeline Surcharge	95,994	358,000	(262,006)
Total Water Revenues	<u>40,413,923</u>	<u>199,967,525</u>	<u>(159,553,602)</u>
 <u>Water Purchases</u>			
Water Sales	36,007,357	181,024,108	(145,016,751)
Ready to Serve Charge	3,429,712	13,768,707	(10,338,995)
Capacity Charge CCF	880,860	4,816,710	(3,935,850)
SCP/SAC Pipeline Surcharge	95,994	358,000	(262,006)
Total Water Purchases	<u>40,413,923</u>	<u>199,967,525</u>	<u>(159,553,602)</u>
 EXCESS OF REVENUES OVER EXPENDITURES	 <u>-</u>	 <u>-</u>	 <u>-</u>

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Revenues and Expenditures Actual versus Budget
Fiscal Year to Date ending September 2023 (Unaudited)
Other Funds

	<u>YTD Actual</u>	<u>Annual Budget</u>	<u>Balance</u>
<u>WEROC</u>			
Revenues	363,127	586,614	(223,487)
Expenditures	133,375	586,614	(453,239)
Excess of Revenues over Expenditures	<u>229,752</u>	<u>0</u>	<u>229,752</u>

WUE Projects (details on next page)

Revenues	1,383,405	13,605,720	(12,222,315)
Expenditures	1,647,610	13,605,720	(11,958,110)
Excess of Revenues over Expenditures	<u>(264,205)</u>	<u>0</u>	<u>(264,205)</u>

Footnote:

- 1) The excess of expense over revenue is waiting for reimbursement.
- 2) USBR (Federal) Grant is billed in October and April with funds being received one month later.
- 3) DWR is billed quarterly to county and takes a few months to a year to receive funds.

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Revenues and Expenditures Actual versus Budget
Fiscal Year to Date ending September 2023 (Unaudited)
Water Use Efficiency Projects

	Actual	Variance %	Fiscal Year Budget	% of Budget	Projected Final FY Budget
<u>Spray to Drip Conversion</u>					
Revenues	136,987		613,600	22.33%	613,600
Expenditures	184,823		613,600	30.12%	613,600
Excess of Revenues over Expenditures	(47,836)	-35%			

Actual Variance: All reporting current. Payments to Program Participants slightly ahead of Grant (DWR & USBR), Metropolitan (on water bill), and Retail Water Agencies reimbursements.

Budget Variance: Program activity is on trajectory to spend projected budget.

Member Agency Administered Pass-Thru

Revenues	0		338,000	0.00%	338,000
Expenditures	0		338,000	0.00%	338,000
Excess of Revenues over Expenditures	0	0%			

Actual Variance: No activity that falls outside of other reported regional programs has occurred.

Budget Variance: Majority of MAA funding is captured under other Programs; pass through to member agencies is likely to be minimal this FY.

ULFT Rebate Program

Revenues	520		1,000	52.00%	1,000
Expenditures	740		1,000	74.00%	1,000
Excess of Revenues over Expenditures	(220)	0%			

Actual Variance: This tracks MWDOC member agencies activities to provide supplemental funding to increase activity in their service territories.

Budget Variance: Program consistently has low participation; however, is on track to meet or exceed projected budget.

HECW Rebate Program

Revenues	18,673		40,000	46.68%	40,000
Expenditures	14,815		40,000	37.04%	40,000
Excess of Revenues over Expenditures	3,858	21%			

Actual Variance: This tracks MWDOC member agencies activities to provide supplemental funding to increase activity in their service territories.

Budget Variance: Program consistently has low participation; however, is on track to meet or exceed projected budget.

CII Rebate Program

Revenues	0		1,000	0.00%	1,000
Expenditures	0		1,000	0.00%	1,000
Excess of Revenues over Expenditures	0	0%			

Actual Variance: This tracks MWDOC member agencies activities to provide supplemental funding to increase activity in their service territory.

Budget Variance: EGIA device rebates have seen lower than average activity in recent years.

Notes:

- 1) Variance from Revenues to Expenses. When greater than 5%, an explanation is provided.
- 2) Fiscal year budget versus Actual
- 3) With each quarterly report the projected fiscal year end budget may be re-adjusted.

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Revenues and Expenditures Actual versus Budget
Fiscal Year to Date ending September 2023 (Unaudited)
Water Use Efficiency Projects

	Actual	Variance %	Fiscal Year Budget	% of Budget	Projected Final FY Budget
<u>Turf Removal Program</u>					
Revenues	1,148,050		11,298,000	10.16%	11,298,000
Expenditures	1,165,202		11,298,000	10.31%	11,298,000
Excess of Revenues over Expenditures	(17,152)	-1%			

Actual Variance: Posted revenues from Grants (DWR & USBR) lagging slightly behind expenses. All revenue reporting for reimbursement is up to date.

Budget Variance: Program activity is likely to meet projected budget.

<u>Comprehensive Landscape (CLWUE)</u>					
Revenues	55,439		152,400	36.38%	152,400
Expenditures	56,454		152,400	37.04%	152,400
Excess of Revenues over Expenditures	(1,015)	-2%			

Actual Variance: Grant funded program. Granting agencies (State) are slow to provide their funding. All reporting is current. Rain Barrels included here.

Budget Variance: EGIA device rebates have seen a slight uptick; activity is likely to meet or exceed projected totals.

<u>Recycled Water Program</u>					
Revenues	0		50,000	0.00%	50,000
Expenditures	0		50,000	0.00%	50,000
Excess of Revenues over Expenditures	0	0%			

Actual Variance: Projects are currently being implemented with activity reported over the course of the fiscal year.

Budget Variance: Several projects are in the process of finishing shortly with more projected to finish this fiscal year.

<u>WSIP - Industrial Program</u>					
Revenues	0		53,720	0.00%	53,720
Expenditures	0		53,720	0.00%	53,720
Excess of Revenues over Expenditures	0	0%			

Actual Variance: Projects are currently being implemented with activity reported over the course of the fiscal year.

Budget Variance: Program is experiencing lower than average participation; however, projects are anticipated to be completed in the latter half of the fiscal year.

<u>Land Design Program</u>					
Revenues	16,625		300,000	5.54%	300,000
Expenditures	45,125		300,000	15.04%	300,000
Excess of Revenues over Expenditures	(28,500)	-171%			

Actual Variance: All local, State, and Federal Grant reporting is current.

Budget Variance: Controls have been implemented to reduce costs and maximize effectiveness; activity likely to stay within projected budget.

Notes:

- 1) Variance from Revenues to Expenses. When greater than 5%, an explanation is provided.
- 2) Fiscal year budget versus Actual
- 3) With each quarterly report the projected fiscal year end budget may be re-adjusted.

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Revenues and Expenditures Actual versus Budget
Fiscal Year to Date ending September 2023 (Unaudited)
Water Use Efficiency Projects

	Actual	Variance %	Fiscal Year Budget	% of Budget	Projected Final FY Budget
<u>Pressure Regulation Valve Program</u>					
Revenues	7,111		15,000	47.41%	15,000
Expenditures	7,111		15,000	47.41%	15,000
Excess of Revenues over Expenditures	0	0%			

Actual Variance: Expenses out ahead of grant reimbursements. All local, State, and Federal Grant reporting current.

Budget Variance: This is a pilot program that is close to wrapping up this fiscal year. The projected budget will likely be met as pilot wraps up.

<u>Dedicated Irrigation Meters Measurement Project (DIMM)</u>					
Revenues	0		743,000	0.00%	743,000
Expenditures	173,339		743,000	23.33%	743,000
Excess of Revenues over Expenditures	(173,339)	0%			

Actual Variance: Most participating retailers have paid costs upfront in previous fiscal year.

Budget Variance: Work is in progress but has a lengthy timeline to completion. More work will be completed this fiscal year consistent with budget projection.

Notes:

- 1) Variance from Revenues to Expenses. When greater than 5%, an explanation is provided.
- 2) Fiscal year budget versus Actual
- 3) With each quarterly report the projected fiscal year end budget may be re-adjusted.



ACTION ITEM
November 15, 2023

TO: Board of Directors

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

Staff Contact: Katie Davanaugh, Sr. Executive Assistant

SUBJECT: 2024 HEALTH SAVINGS ACCOUNT CONTRIBUTIONS

STAFF RECOMMENDATION

It is recommended that the Board of Directors approve an increase to the District's annual Health Savings Account (HSA) contribution amounts to the Kaiser and Anthem Consumer Driven Health Plans (CDHP) for the 2024 plan year, Option 1, as follows:

	Employee	2-party	Family
2024 Proposed annual District contributions, by plan, by tier			
2024 Kaiser	\$1,600	\$3,200	\$3,200
2024 Anthem	\$1,400	\$2,800	\$2,600
2023 Annual District contributions, by plan, by tier			
2023 Kaiser	\$1,500	\$3,000	\$3,000
2023 Anthem	\$1,300	\$2,600	\$2,400

COMMITTEE RECOMMENDATION

Committee concurred with staff recommendation.

SUMMARY

Annually at open enrollment, the Board of Directors reviews, establishes and approves District's contribution amounts to a Health Saving Account (HSA) for employees who participate in a Consumer Driven Health Plan (CDHP). 2024 will be the 9th year that the District has offered and participated in the Anthem PPO and Kaiser Consumer Driven Health Plans (CDHP). To incentivize participation in these plans, MWDOC coordinates with ACWA/JPIA (Association of California Water Agencies/Joint Powers Insurance Authority) to

Budgeted (Y/N): Y	Budgeted amount:	Core <u>X</u>	Choice
Action item amount: varies by actual plan enrollment	Line item:		
Fiscal Impact (explain if unbudgeted):			

review, analyze and formulate the suggested contribution amount to each participant's HSA. Current enrollment is as follows for the Consumer Driven Health Plans:

2 participants in the Kaiser Plan (one-party coverage)

1 participant in the Anthen Consumer Driven Health Plan (family coverage)

Full contributions are made effective with the first payroll in January for employees enrolled in a CDHP or that switched to a CDHP during open enrollment. Employees hired in January and thereafter will receive a pro-rated initial contribution to their HSA, effective with their benefit eligibility date.

BOARD OPTIONS

Option #1

Approve an increase to the District's annual Health Savings Account (HSA) contribution amounts to the Kaiser and Anthem Consumer Driven Health Plans (CDHP) for the 2024 plan year.

Business Analysis: Providing District contributions encourages participation in the plans and will be a cost savings to the District in annual premiums in 2024. Participation numbers, by plan, will reduce/increase costs to the District, depending on plan enrollment.

Option #2

Do not authorize contributions to the HSA.

Business Analysis: If not approved, this would likely discourage enrollment/decrease participation.

STAFF RECOMMENDATION

Option #1

FY 2024-25 BUDGET SCHEDULE

November 2023
<ul style="list-style-type: none"> Notification to Member Agencies of start of budget process and solicitation of input
December 2023
<ul style="list-style-type: none"> MWDOC staff begins preparation of budget hours and costs on program and line-item basis Review of four-month actuals and fiscal year-end projections Review budget adjustments for current fiscal year Preparation of internal, draft conceptual budget (review changes for upcoming fiscal year)
January 2024
<ul style="list-style-type: none"> Initial review of budget issues with A&F Committee for feedback (1-10-24) Initial discussion of budget issues with Member Agencies for feedback Request for Member Agencies' <u>preliminary</u> indication of participation in Choice
February 2024
<ul style="list-style-type: none"> Publish and post the FIRST DRAFT Budget in the packet for the A&F Committee (2-9-24) Review First Draft Budget with A&F Committee (2-14-24) Formally request comments from all Member Agencies <u>DRAFT</u> information completed on prior year Choice WUE program benefits to Member Agencies to serve as basis for charging agencies for the upcoming year for Choice WUE activities Member Agencies' INITIAL CONFIRMATION of participation in Choice Services by February 20. The Updated Agreement by the end of March or after the Elected Officials Meeting Discuss FIRST DRAFT Budget at Member Agency Managers' Meeting (2-22-24) Meet with Member Agencies as requested or scheduled

FY 2024-25 BUDGET SCHEDULE

March 2024
<ul style="list-style-type: none"> Revised information completed on prior year Choice WUE benefits to Member Agencies to serve as basis of charging agencies for the upcoming year for WUE activities
<ul style="list-style-type: none"> Discuss SECOND DRAFT Budget in A&F Committee (3-13-24)
<ul style="list-style-type: none"> Review SECOND DRAFT Budget at Member Agency Managers' Meeting (3-21-24)
<ul style="list-style-type: none"> Update Choice Participation
<ul style="list-style-type: none"> Member Agencies submit Formal Comments on the Budget (3-29-24)
April 2024
<ul style="list-style-type: none"> Conduct meeting with Elected Officials from Member Agencies to discuss budget and other topics
<ul style="list-style-type: none"> THIRD DRAFT Budget and Rates presented to A&F Committee (4-10-24)
<ul style="list-style-type: none"> Member Agencies' Formal Comments presented to A&F Committee (4-10-24)
<ul style="list-style-type: none"> Board approval of FY2023-24 FINAL Budget and Rates (4-17-24)
June 2024
<ul style="list-style-type: none"> Member Agencies confirm final Choice Participation (6-14-24)
August 2024
<ul style="list-style-type: none"> Reconciliation of FY 2023-24 WUE & Choice Programs
September 2024
<ul style="list-style-type: none"> REVISED FINAL Choice Budget presented to A&F Committee (9-11-24)
<ul style="list-style-type: none"> Board approval of FY2024-25 REVISED FINAL Choice Budget (9-18-24)

**INFORMATION ITEM**
November 8, 2023**To: Administration & Finance Committee**
(Directors Dick, Crane, Thomas)**From: Staff Contact: Katie Davanaugh****SUBJECT: 2024 BENEFIT RATES (Health, Vision and Dental Insurance Rates)****STAFF RECOMMENDATION**

Staff recommends the Administration & Finance Committee receive and file information.

COMMITTEE RECOMMENDATION

Committee recommends (to be determined at Committee meeting).

DETAILED REPORT

The 2024 medical, vision and dental insurance rate changes are listed as follows:

JPIA Benefit Plans	2024 change	2023 change
Anthem PPO - medical	+12%	-10%
Anthem HMO – medical	+5.48%	+5.4%
Kaiser - medical	+9.87	1.3%
Kaiser Sr. Advantage – medical	+14.68%	-11.3%
UHC Medicare Advantage (retiree medical)	+1.9%	+3.1%
VSP – vision	No change	No change
SDRMA Plan		
Delta Dental	-2% approx	Less than -1%

- The amount budgeted for FY 2023-24 for medical, dental and vision benefits is \$718,030
- Based on the 2024 plan premium rates, the projected totals for 2023-24 will be \$706,200

Budgeted (Y/N): Y	Budgeted amount: \$718,030	Core <u>X</u>	Choice
Action item amount: NA	Line item:		
Fiscal Impact (explain if unbudgeted):			

2024 Health Insurance Rates (monthly)									
Plan	Total premium			Employee cost			District cost		
	Single	2-Party	Family	Single	2-Party	Family	Single	2-party	Family
Active Employees									
Kaiser (CDHP)	535.53	1,071.05	1,488.76	0.00	214.21	297.75	535.53	856.84	1,191.01
Anthem PPO (CDHP)	657.96	1,315.92	1,743.59	12.24	263.18	348.72	645.72	1,052.74	1,394.87
Kaiser Traditional	740.13	1,480.26	2,057.56	20.46	296.05	411.51	719.67	1,184.21	1,646.05
Anthem PPO (Classic)	822.46	1,644.92	2,179.52	28.69	328.98	435.90	793.77	1,315.94	1,743.62
Anthem HMO (CalCare)	1,029.75	2,059.50	2,728.84	49.42	411.90	545.77	980.33	1,647.60	2,183.07
Dental	51.50	86.73	131.84	5.15	8.67	13.18	46.35	78.06	118.66
Vision VSP	23.66	23.66	23.66	0.00	0.00	0.00	23.66	23.66	23.66
Retiree Rates									
Kaiser Sr. Advantage	184.04	368.08		0.00	73.62		184.04	294.46	
UHC Medicare Advantage	412.45	824.90		22.84	164.98		389.61	659.92	
Dental	51.50	86.73		5.15	17.35		46.35	69.38	
Vision VSP	14.76	23.46		0.00	4.69		14.76	18.77	
Mixed Medicare Rates									
Kaiser Traditional + Sr. Advantage		924.17			184.83			739.34	
CDHP + UHC		1,070.41			214.08			856.33	
Classic PPO + UHC		1,234.91			246.98			987.93	
CalCare HMO + UHC		1,442.20			288.44			1,153.76	

For medical insurance, The District will pay 100% of the lowest cost plan for employee/retiree only. The employee/retiree may "buy up" to a different plan, at 10% of the cost difference between plans.

For medical insurance 2-party coverage, the employee/retiree cost share is 20% of the total premium cost.

For medical insurance, family coverage, the employee cost share is 20% of the total premium cost.

Mixed Medicare rates are for enrollments that include one retiree with Medicare and one without Medicare

See HR for complete details and eligibility requirements



Administration Activities Report

October 6, 2023 – November 2, 2023

Activity	Summary
Administration/ Board	<p>Administration team worked on the following:</p> <ul style="list-style-type: none"> Scheduled meetings for Harvey De La Torre and Board members (including Special meetings and Ad Hoc meetings). Assisted Harvey with various write-ups and follow-up for the Committees and Board. Conducted research for various board members. Continue to send the Water Supply Reports to the member agencies. Processed and reviewed agreements for appropriate Board approval and insurance requirements as well as execution following approval. Assisted HR in gathering information for the Classification & Benefits Study RFP Responded to two Public Records Act requests. Made various updates/changes to the website including WACO items, District calendar, Transparency items, etc. Worked with IT in getting One Drive issues solved. Worked with Nina Habib regarding GM candidate interviews. Responded to an inquiry from the FPPC regarding voucher information. Assisted with Travel Arrangements in Tina's absence. Contacted AMWA declining membership. Worked with YLWD regarding various District policies. Kicked off the budget process with letters/budget schedule drafts. Responded to survey re Director's per diem amounts. Solicited availability and scheduled in-person and Zoom meetings for the Interim GM, Director of MET Issues & Policy, Engineering Department, and staff. Registered Staff and Directors for various conferences, training, made travel accommodations, and processed business expenses. Prepared agreements, followed up on insurance forms, solicited signatures and created requisitions for Interim GM, Director of Engineering, and Principal Engineer. Formatted letters for the Director of Government Affairs and the Engineering Department. Assisted with the activities for Water Professionals Appreciation Week.
Records Management	<ul style="list-style-type: none"> Attended ACWA JPIA Risk Transfer webinar. Worked with IT Department and ECS Imaging to complete upgrade to Laserfiche 11 and was able to help convince vendor to waive \$1,750.00 WORM backup upgrade fee. Staff is also in the process of

Records Management (continued)	<p>evaluating if we can reduce the number of full Laserfiche licenses to reduce costs for next year.</p> <ul style="list-style-type: none"> Completed reorganization and streamlining of Water Use Efficiency files in Laserfiche (over 10,000 documents). Continued to review incoming mail and log necessary documents into the Laserfiche system. Staff continue to review documents and update information in Laserfiche.
Health and Welfare Benefits	<ul style="list-style-type: none"> Open enrollment 2024 information was provided to eligible participants. The most significant change is the move to a new pharmacy, Carelon. Additional information on this change will be forthcoming to all participants via mail in November. Open enrollment for 2024 closed on November 3rd. See HR for additional information or questions.
Recruitment / Departures	<ul style="list-style-type: none"> Onboarding and orientation was held for the District's new Sr. Accountant, Therese Plaganas, who joined the District on October 23rd. 1st Interviews for the WEROC Specialist will be held November 3rd; and then follow-up interviews will be scheduled. It is anticipated this position will be filled before Thanksgiving. A Water Loss Control Program Intern is in the process of being hired. The candidate is expected to start on November 6th
Projects/ Activities	<p>Administration Team worked on the following:</p> <ul style="list-style-type: none"> Assisted with WACO on Meetings via Zoom, PowerPoint. presentations, preparing for hybrid meetings, various correspondence and note taking. Coordinating with WACO president and speakers. Attended Board Meetings and Committee Meetings, as well as preparation for these meetings, including packet preparation, meeting setup/take-down, Zoom coordination, etc. Assist Finance Department with filing, processing of invoices, purchase requisitions, business expense reports and credit card reconciliations. HR reviewed and evaluated Request for Proposals (RFP) for Compensation and Benefits Study; and responded to inquiries related to the RFP and prepared item for A&F Committee review. HR worked with Executive Management on Board Strategic Priorities HR Respond to inquiries pertaining to open enrollment, retiree health benefits, and other health and welfare benefits from active employees as well as retirees. HR Met with legal counsel to review legal requirements on GPS monitoring for District vehicles. WLC staff are reviewing the information for consideration. HR continues to work on scheduling for staff development workshop. Researching new vendors and pricing on MWD OC Logo Apparel. HR responded to all proposers for the District's Classification and Compensation Study which will commence the 1st week of November.

	<ul style="list-style-type: none"> • Held an informational meeting with various departments to seek input on the use of the current ACT database and department needs. Due to annual cost of current database and utilization of the software, it was determined that it would be more efficient for District wide use and cost effective, to use SharePoint instead of Act as the District's database. Staff are in the process of transferring the data. • Formatted letters for Directors Yoo Schneider Signature • Submitted Quarterly Lobbying Report for Director of Government Affairs. • Formatted Grant excel spread sheets. • Attended a Round table regarding Advance Clean Fleets with the Director of Government Affairs. • HR staff attended the annual HR meeting at Cucamonga Valley Water District hosted by JPIA on November 2nd. • Administration and HR Team assisted WEROC with decommissioning the South EOC, in preparation for vacating that building by early November. • A Water Professionals Appreciation Day was held for all staff on November 11, with a luncheon and team building. • HR coordinated and participated in interviews for Water Loss Control Intern and Accountant positions. • Participated in meetings with IT regarding LaserFiche Records Management System upgrade. • HR met with Anne Sandberg of Predict Success to discuss review of Harrison Assessments, utilizing the assessments and team building and training. • Finalizing Agreement with Ralph Andersen to perform work on the Compensation and Benefits Study.
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INFORMATION ITEM
November 8, 2023

TO: **Administration & Finance Committee**
(Directors Dick, Thomas, Crane)

FROM: Harvey De La Torre, Interim General Manager
Staff Contact: Steven Hung

SUBJECT: **Finance and IT Pending Items Report**

SUMMARY

The following list details the status of special projects in progress or to be completed during this Fiscal Year.

Finance

Accounting	Rebate Program(s)	W-9 collection for conservation rebates. Currently holding 13 rebate check(s) awaiting W-9 form(s).
	Audit	FY22/23 audit is 85% complete
	Other	RFP for Custodial Services
Finance	Cyber Security Training (Knowbe4)	For this Quarter, training completion by all MWDOC Staff (and Directors) is 1% complete
	Budget	The FY24/25 Budget is 3% complete

Information Technology (IT)

Hardware	Redundant Internet	Hardware delivered and installed in data center for redundant Internet connection; pending final configurations and activation
	Surplus Hardware	Surplus desktops, laptops, and storage devices recycled with certified on-site destruction of all data devices
Software	Customer Database	Kicked off project to migrate customer contact information into a single system within Microsoft Exchange; consolidation of systems
	Document Archival	Complete upgrade project to modernize the server operating system.
	Legacy Finance/HR System	Complete upgrade project to modernize the server operating system.

Security	Reports	Efforts underway to review cyber best practices and recommendations from prior assessments.
	Backups	Confirmed backup of all systems using local and cloud storage. Adjusted schedule to best-practices
Service	Device Provisioning	Two new laptops provisioned and readied for use
Training/ Development	Certification	IT Analyst certified as Infrastructure Liaison Officer (ILO) with Los Angeles InfraGard (cooperative effort with FBI to improve national security)



INFORMATION ITEM

November 8, 2023

TO: Administration & Finance Committee
(Directors Crane, Dick, Thomas)

FROM: Harvey De La Torre, Interim General Manager

Staff Contact: Kevin Hostert

SUBJECT: Monthly Water Usage Data and Water Supply Info.

STAFF RECOMMENDATION

Staff recommends the Administration & Finance Committee receive and file this information.

COMMITTEE RECOMMENDATION

Committee recommends (To be determined at Committee Meeting)

REPORT

The attached figures show the recent trend of water consumption in Orange County (OC), an estimate of Imported Water Sales for MWD OC, and selected water supply information.

- OC Water Usage, Monthly by Supply **OCWD Groundwater was the main supply in September.**
- Estimated OC Water Usage, Monthly, Comparison to Previous Years Water usage in September **2023 was below average compared to the last 5 years.** We are projecting an increase in overall water usage compared to FY 2022-23. On March 24th 2023, state officials eased back drought emergency provisions that were in place since July 2021.
- Historical OC Water Consumption Orange County M & I projected water consumption is **521,500 AF for FY 2023-24** (this includes ~7 TAF of agricultural usage and non-retail water agency usage). This is about **41,500 AF more than FY 2022-23** and is about **24,500 AF less than FY 2021-22**. Water usage per person is projected to be slightly lower in **FY 2022-23 for Orange County at 148 gallons per day** (This includes recycled water usage). Although OC population has increased

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

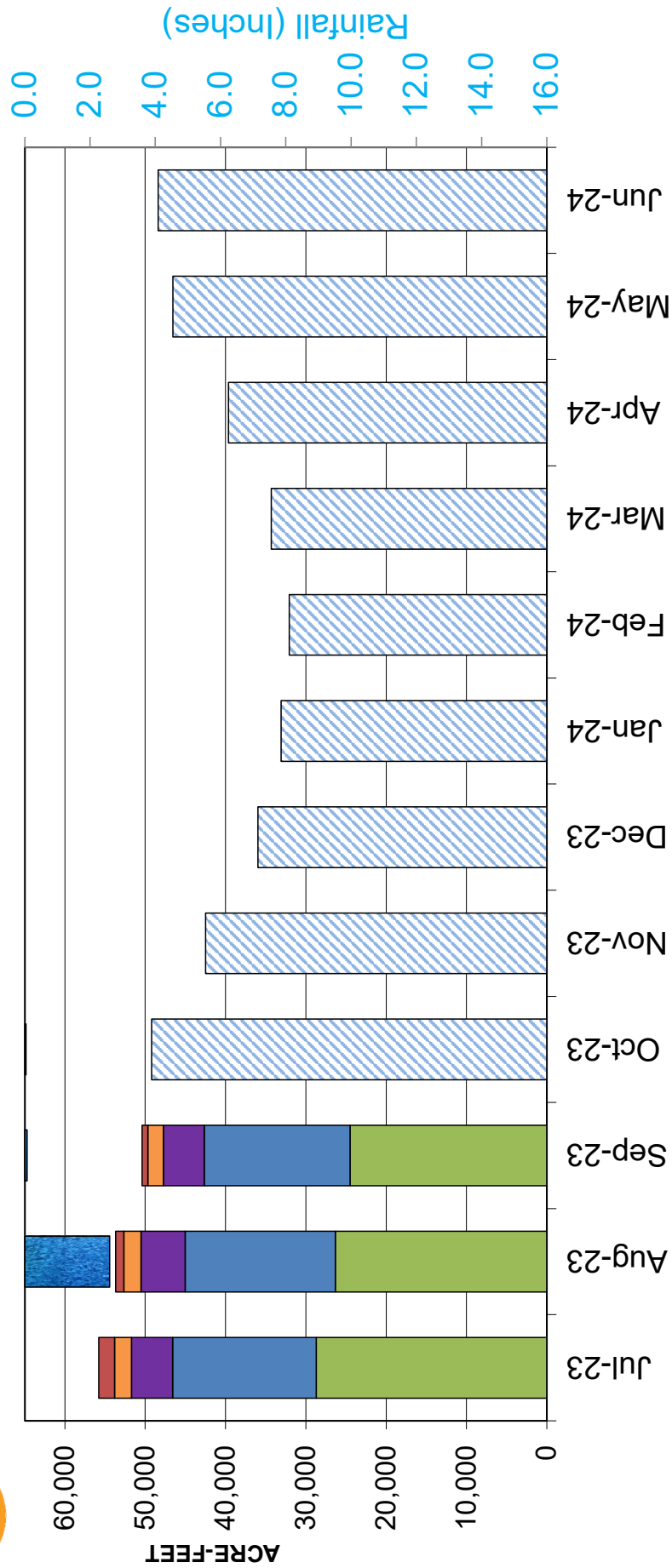
20% over the past two decades, water usage has not increased, on average. A long-term decrease in per-capita water usage is attributed mostly to Water Use Efficiency (water conservation) efforts. ***O.C. Water Usage has declined significantly since the end of FY 2013-14. Since FY 2013-14 average O.C. Annual Water usage is 528,500 AF, a decline of 93,000 AF since FY 2013-14. FY 2022-23 Orange County M & I water consumption was the lowest since FY 1978-79 (44 Years).***

Water Supply Information Includes data on Rainfall in OC; the OCWD Basin overdraft; Northern California and Colorado River Basin hydrologic data; the State Water Project (SWP) Allocation, and regional storage volumes. The data have implications for the magnitude of supplies from the three watersheds that are the principal sources of water for OC. Note that a hydrologic year is Oct. 1st through Sept. 30th.

- Orange County's accumulated precipitation through ***early November was average*** for this period. Water year to date rainfall in Orange County is ***0.0 inches***, which is ***0% of normal***.
- Northern California accumulated precipitation through ***early November was 23% of normal for this period***. Water Year 2023 was 133% of normal while water year 2022 was 48% of normal. The ***Northern California snowpack was 215% of normal as of April 9th, 2023. As of late October, 0.00% of California is experiencing moderate drought conditions. 0.0% of California is experiencing severe to exceptional drought conditions.*** The State Water Project Contractors Table A Allocation was increased to 100% as of April for WY 2023.
- Colorado River Basin accumulated precipitation through ***early November was 92% of normal*** for this period. The ***Upper Colorado Basin snowpack was 131% of normal*** as of April 10th 2023. ***Lake Mead and Lake Powell*** combined have about ***53.0% of their average storage volume*** for this time of year and are at ***34.9% of their total capacity***. Lake Mead's ***levels have been below the "trigger" limit of 1,075 ft. since the start of CY 2022.*** The US Bureau of Reclamation (USBR) has declared a shortage at Lake Mead, impacting Colorado River water deliveries to the Lower Basin states. Lake Mead as of early November was ***9.73' BELOW the "trigger" limit.*** The USBR has declared a ***shortage on the Colorado River that started on January 1st 2022. There is a 100% chance of shortage continuing in 2024, 93% in 2025 and 77% in 2026.*** Lake Mead as of early October was ***20.27' ABOVE the State of California "trigger" limit. There is a 0% chance of mandatory cutbacks for California in 2024, 0% in 2025 and 20% in 2026.***



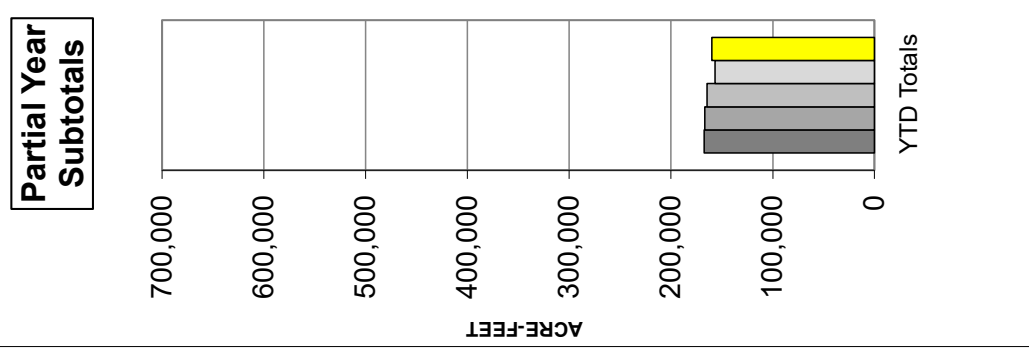
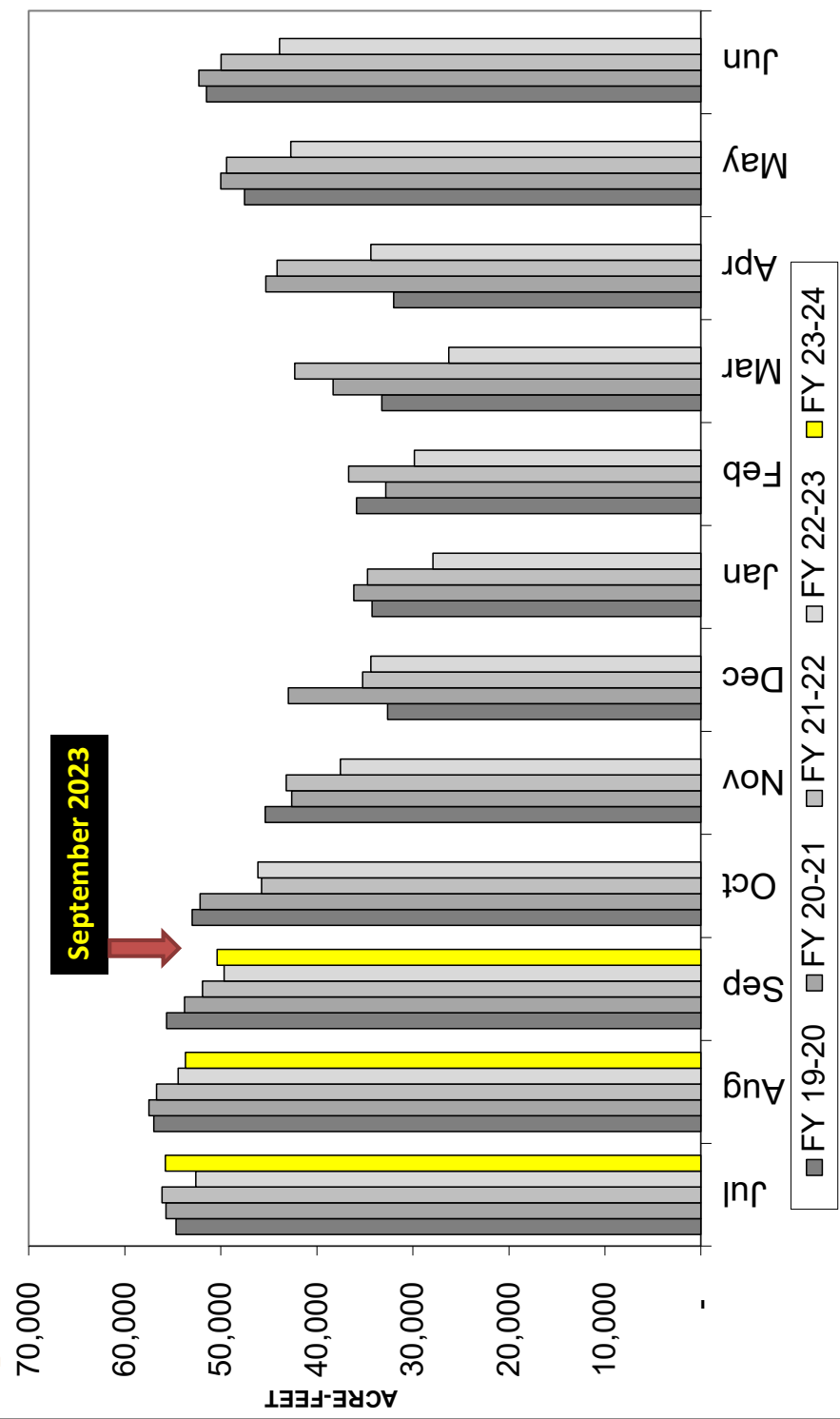
**Fig. 1 OC Water Usage, Monthly by Supply
with projection to end of fiscal year**



- [1] Imported water for consumptive use. Includes "In-Lieu" deliveries and CUP water extraction. Excludes "Direct Replenishment" deliveries of spreading water and deliveries into Irvine Lake.
- [2] GW for consumptive use only. Excludes In-Lieu water deliveries and CUP water extraction that are counted with Import. BPP in FY '23-24 is 85%.
- [3] MWDOC's estimate of monthly demand is based on the projected 5 Year historical retail water demand and historical monthly demand patterns.
- [4] Total water usage includes IRWD groundwater agricultural use and usage by non-retail water agencies.

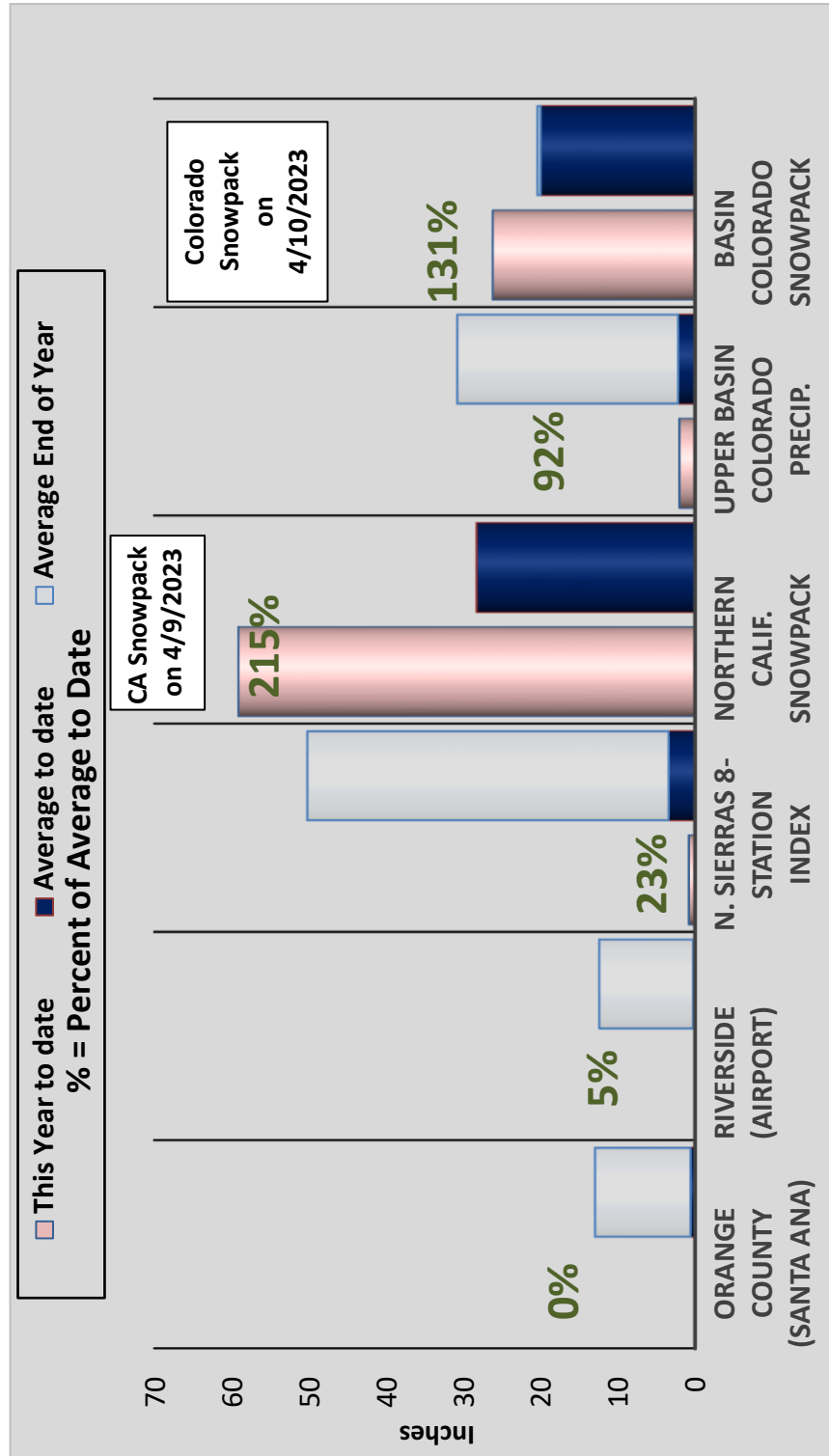


Fig. 2 OC Monthly Water Usage [1]: Comparison to Last 4 Fiscal Years



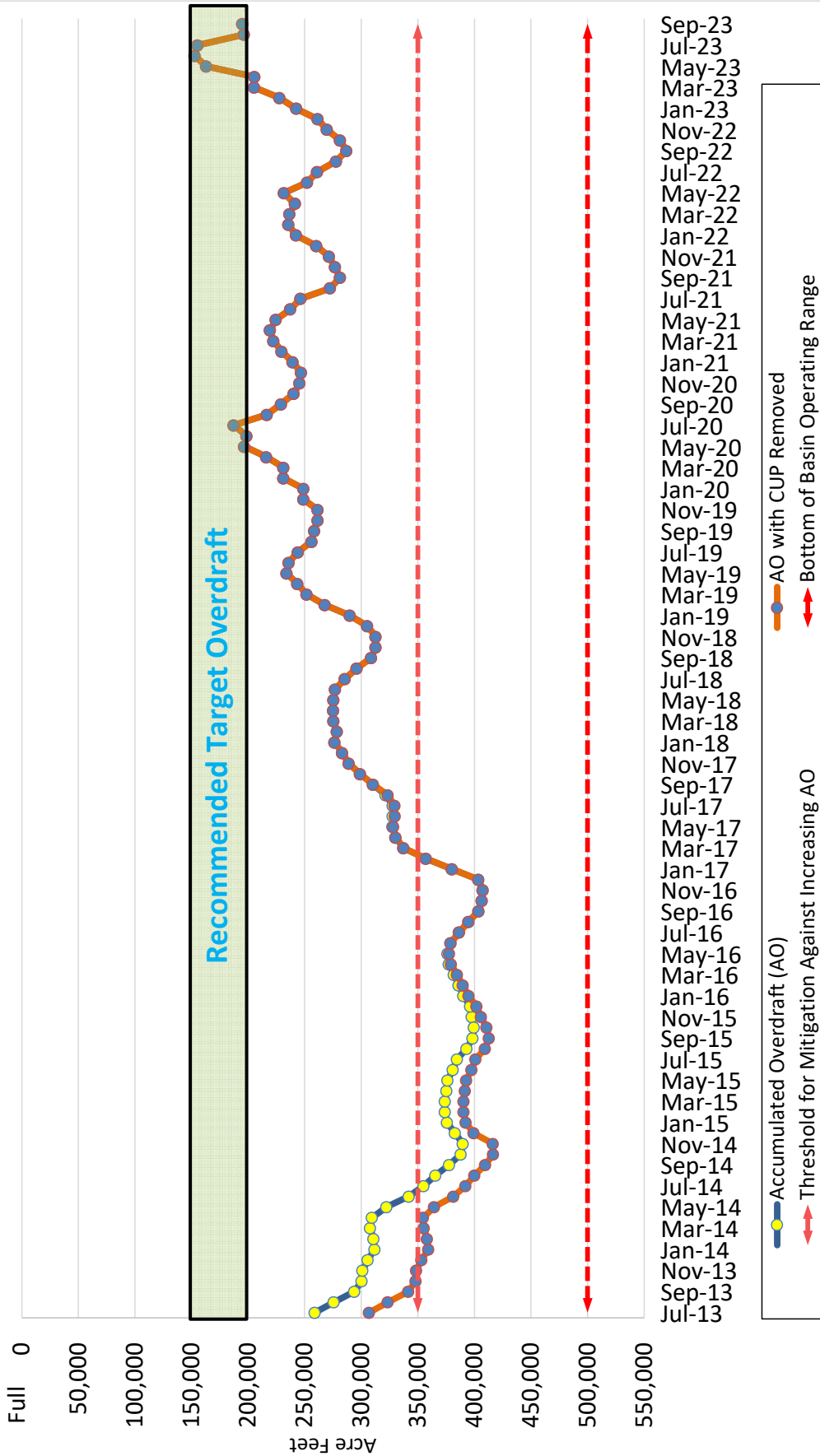
[1] Sum of Imported water for consumptive use (includes "In-Lieu" deliveries; excludes "Direct Replenishment" and "Barrier Replenishment") and Local water for consumptive use (includes recycled and non-potable water and excludes GWR/S production) Recent months numbers include some estimation.

Accumulated Precipitation for the Oct.-Sep. water year, early of November 2023



* The date of maximum snowpack accumulation (April 1st in Northern Calif. , April 15th in the Upper Colorado Basin) is used for year to year comparison.

Accumulated Overdraft of the OCWD Groundwater Basin as of September 2023

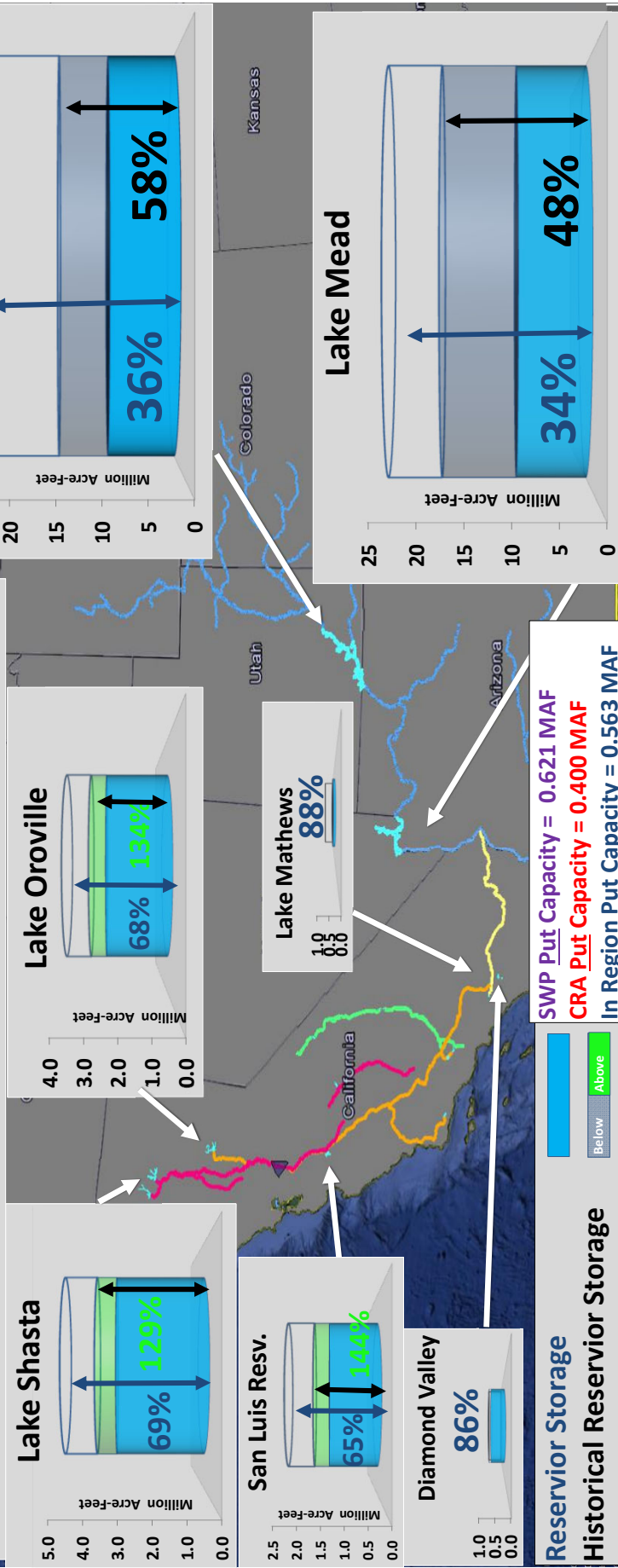


	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23
AO (AF)	261,145	277,756	286,988	281,407	269,746	261,614	242,610	227,738	205,331	205,717	162,963	152,904
AO w/CUP removed (AF)	261,145	277,756	286,986	281,407	269,746	261,614	242,610	227,738	205,331	205,717	162,964	152,904
	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
AO (AF)	155,360	196,275	194,961									
AO w/CUP removed (AF)	155,360	196,275	194,961									

* Source ~ OCWD Monthly Board of Directors Packet, Water Resources Summary



State Water Project, Colorado River, and MWD Reservoir Storage as of November 1, 2023

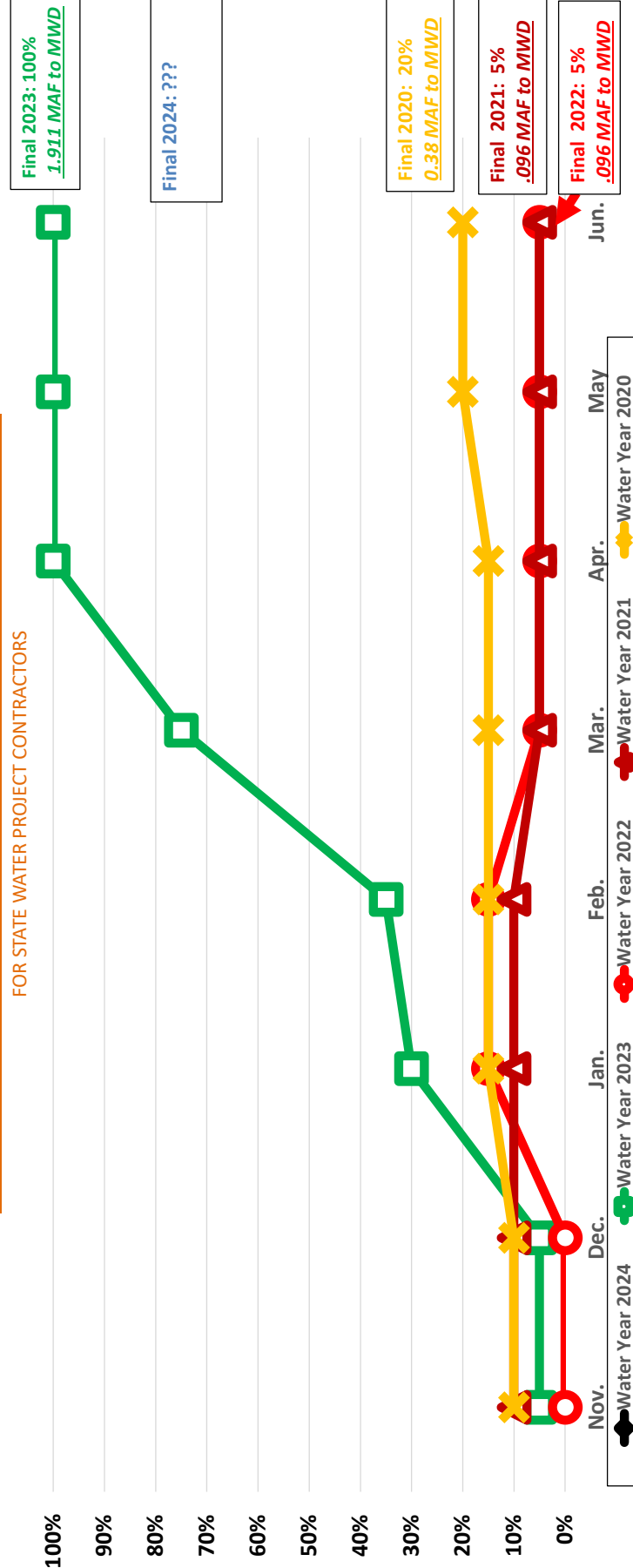


Prepared by the Municipal Water District of Orange County
November 1, 2023

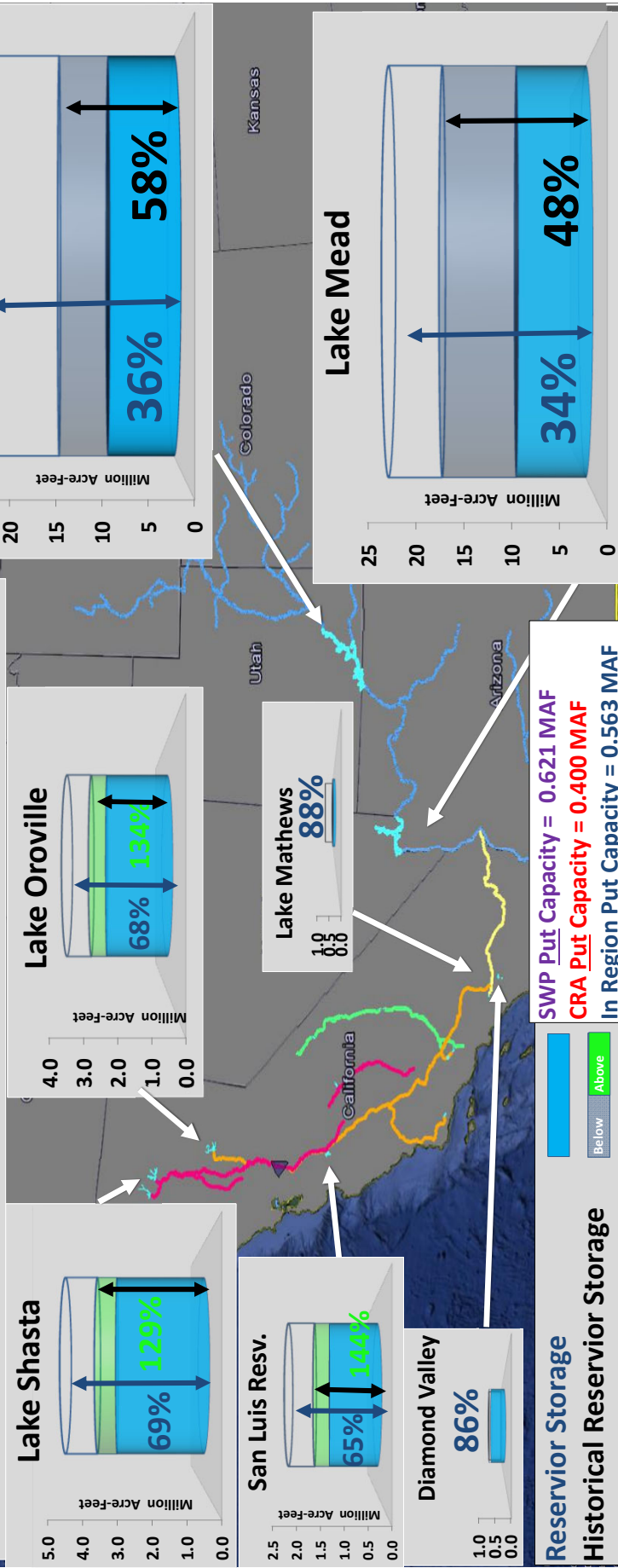


SWP TABLE A ALLOCATION PERCENTAGE

FOR STATE WATER PROJECT CONTRACTORS



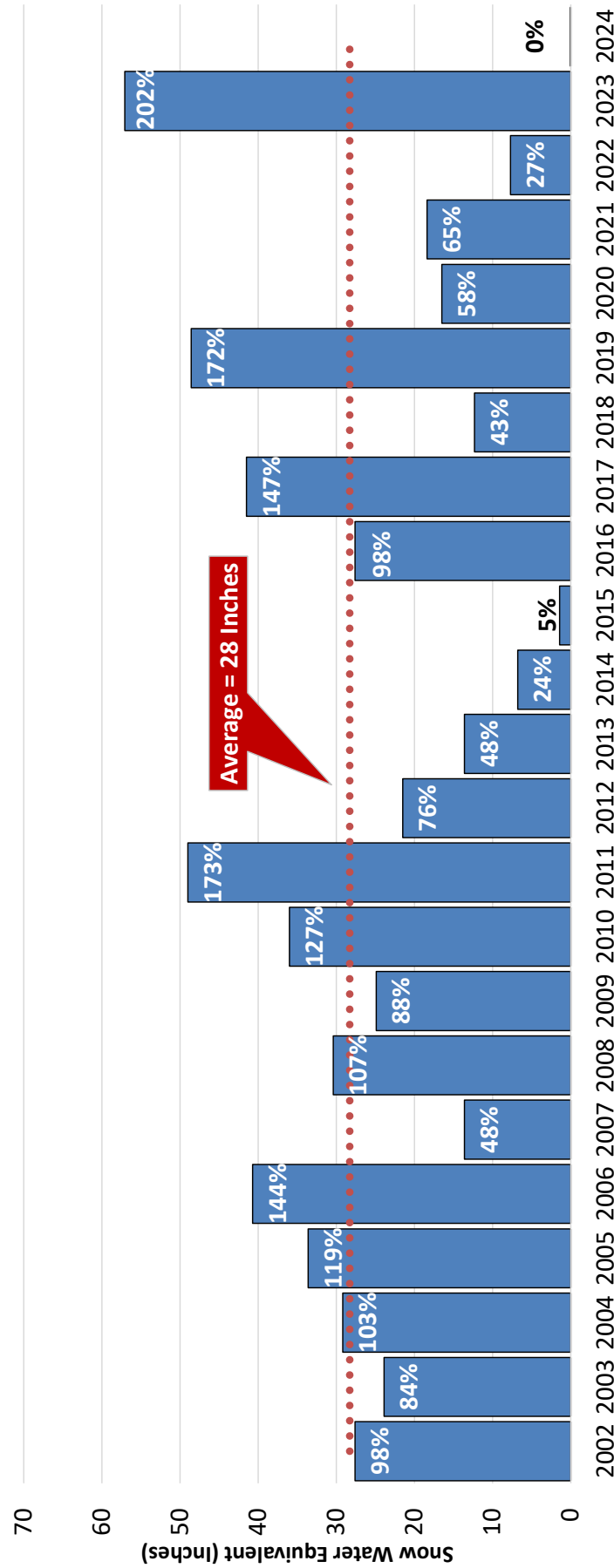
State Water Project, Colorado River, and MWD Reservoir Storage as of November 1, 2023

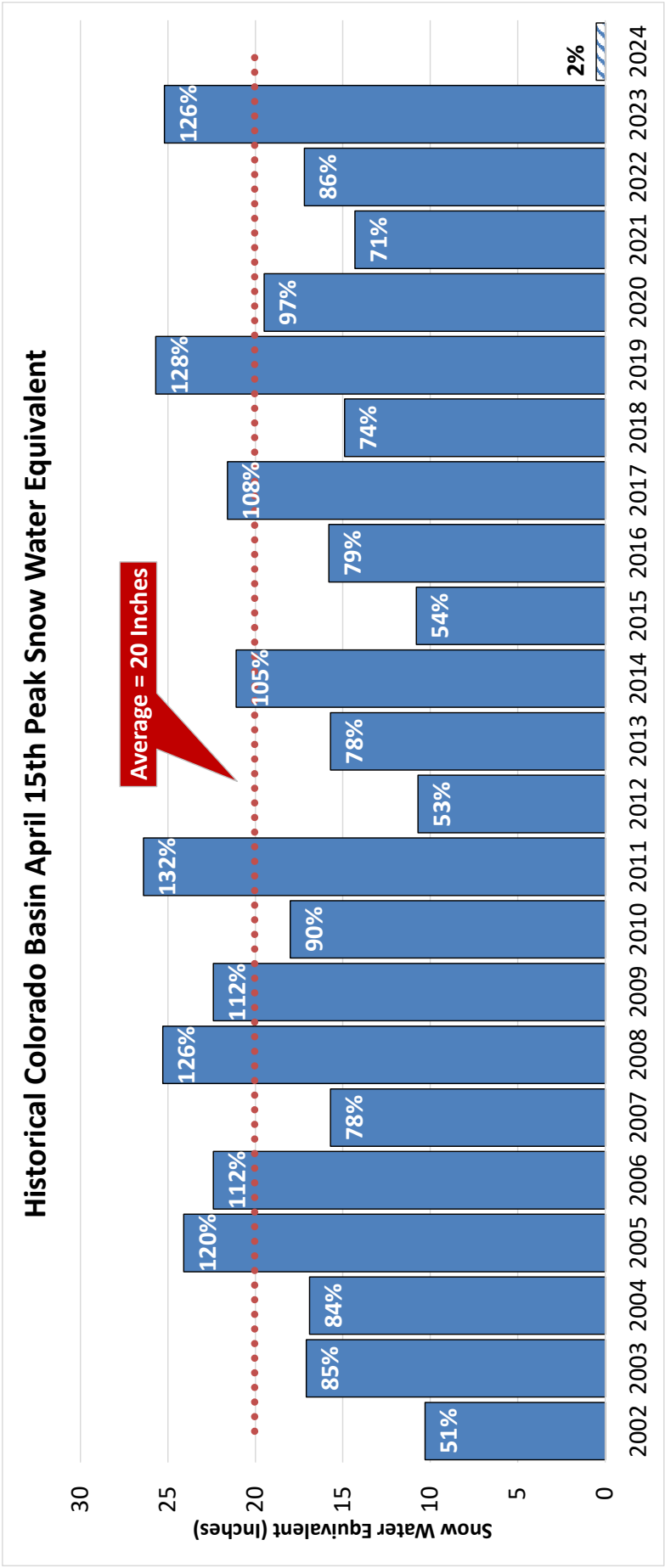


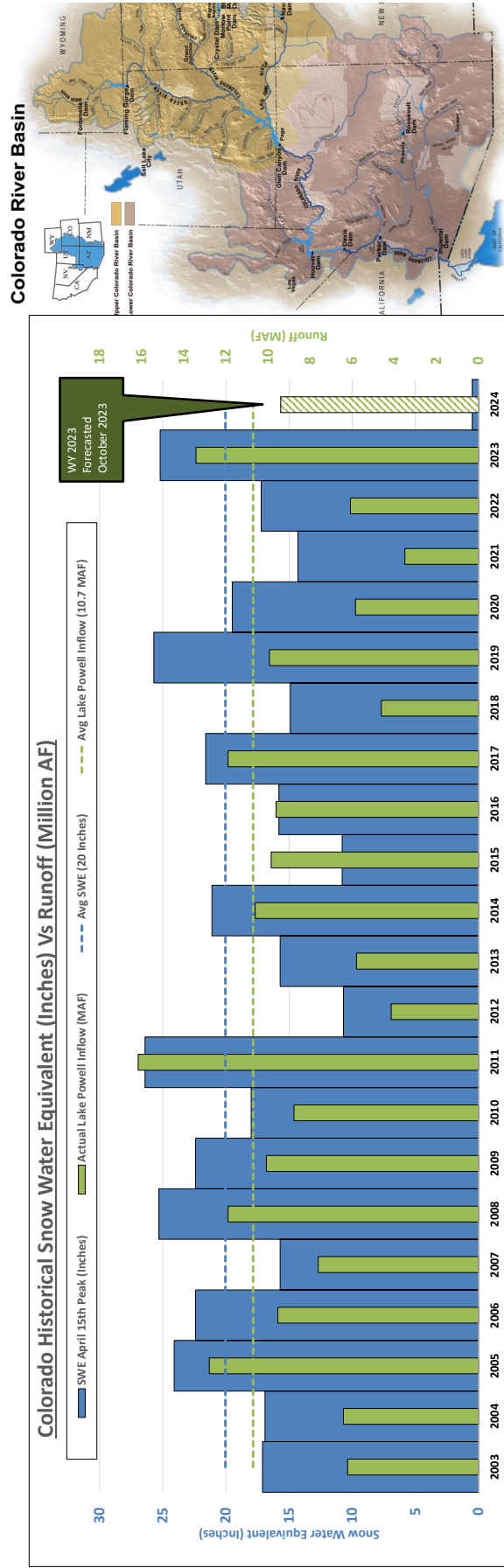
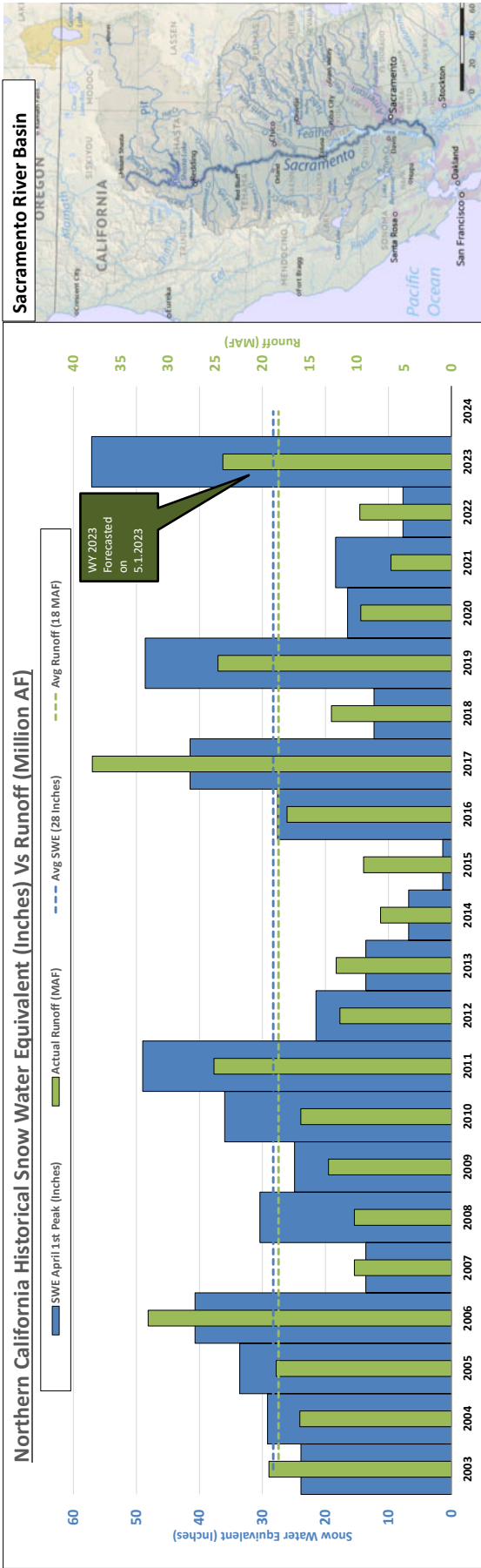
Prepared by the Municipal Water District of Orange County
November 1, 2023



Historical Northern California April 1st Peak Snow Water Equivalent

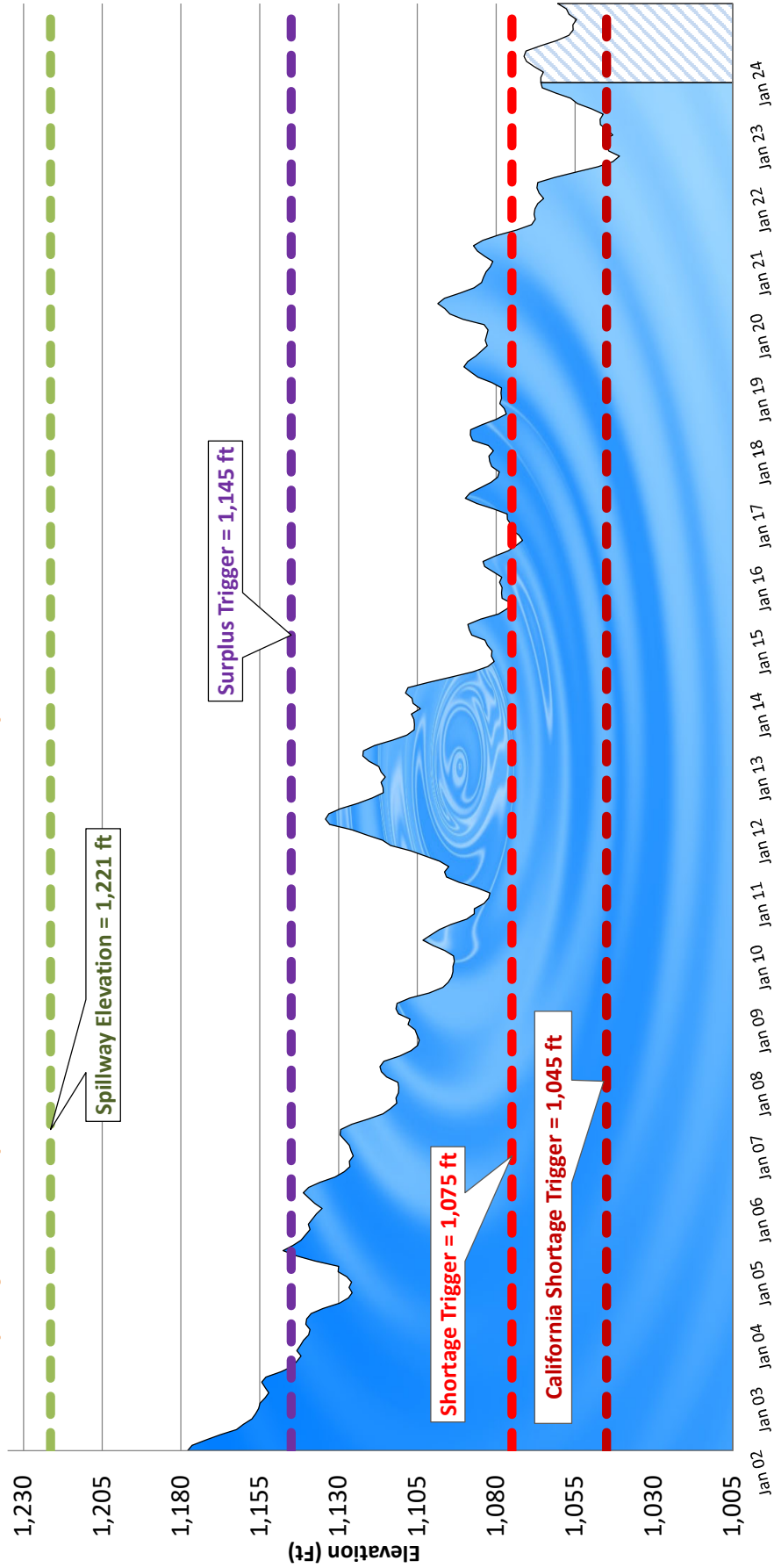








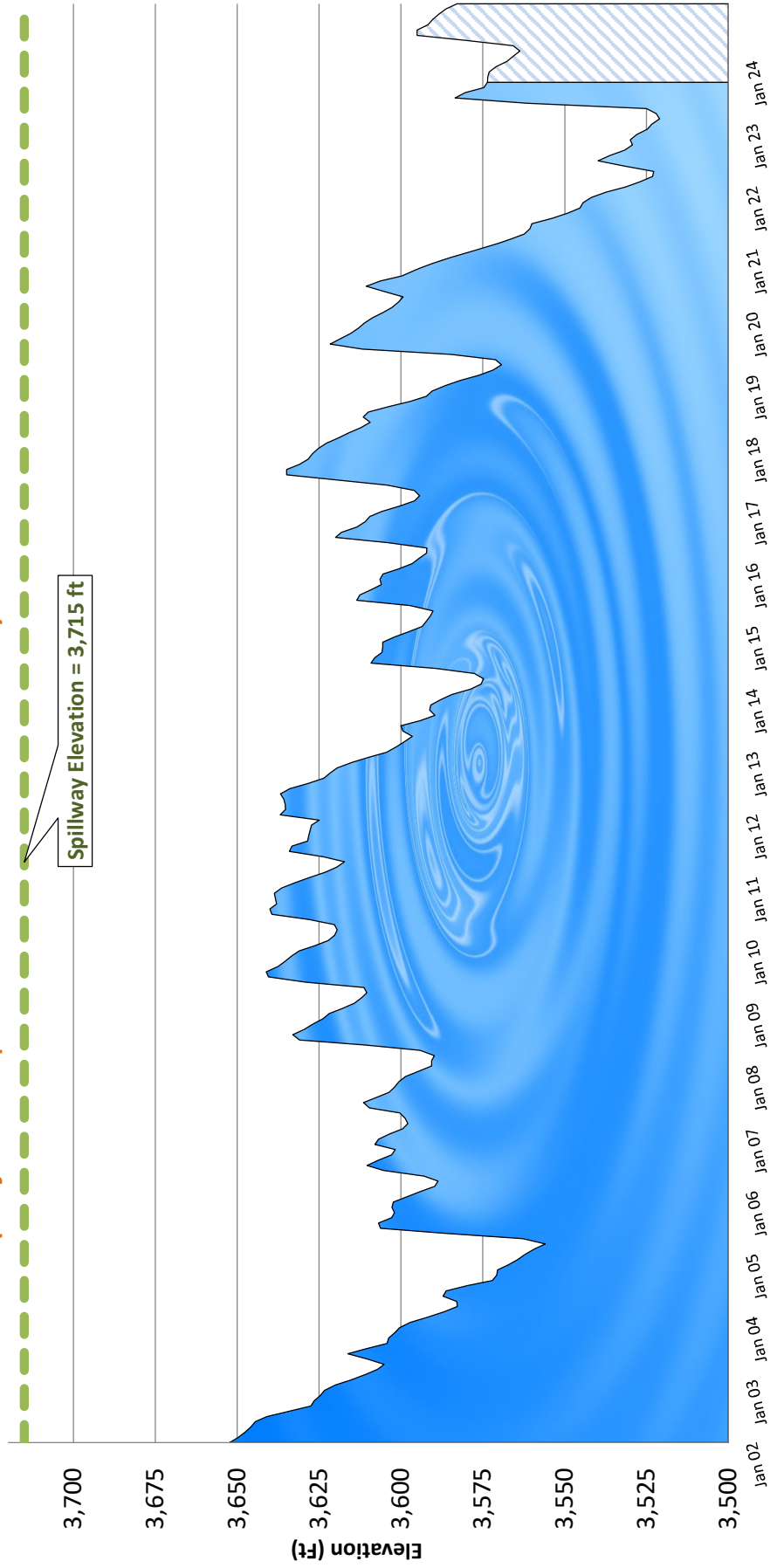
Lake Mead Levels: Historical and Projected projection per USBR 24-Month Study





Lake Powell Levels: Historical and Projected projection per USBR 24-Month Study

■ Historical □ Projected



Lake Mead Historical Water Elevation Level

