

**NOTICE OF A REGULAR MEETING
OF THE BOARD OF DIRECTORS OF THE
OLIVENHAIN MUNICIPAL WATER DISTRICT
1966 Olivenhain Road, Encinitas, CA 92024
Tel: (760) 753-6466 • Fax: (760) 753-5640
VIA TELECONFERENCE AND IN PERSON**

Pursuant to AB3035, effective January 1, 2003, any person who requires a disability related modification or accommodation in order to participate in a public meeting shall make such a request in writing to Stephanie Kaufmann, Executive Secretary, for immediate consideration.

DATE: WEDNESDAY, JANUARY 17, 2024

TIME: 4:00 P.M.

PLACE: HYBRID REGULAR MEETING VIA ZOOM AND IN-PERSON

The meeting is being held virtually as a convenience to the public. The meeting will not stop or suspend its in-person meeting should a technological interruption occur with respect to the Zoom or call-on options listed on the agenda.

For Zoom Participation:

www.zoom.us/join
Meeting ID: 848 8311 0175
Passcode: 710081

For Zoom Call-in Only:

Call: (669) 900-9128
Meeting ID: 848 8311 0175
Passcode: 710081

Public Participation/Comment: Members of the public can participate in the meeting by emailing your comments on an agenda item to the Board Secretary at skaufmann@olivenhain.com or address the board directly in real-time under either of the public comment sections. If you do not receive a confirmation email that your comment has been received, please call (760) 632-4648 or address the board under either of the public comment sections to ensure that your comments are heard in real-time. The subject line of your email should clearly state the item number you are commenting on and should include your name and phone number. All comments will be emailed to the Board of Directors.

*NOTE: ITEMS ON THE AGENDA MAY BE TAKEN OUT OF SEQUENTIAL ORDER
AS THEIR PRIORITY IS DETERMINED BY THE BOARD OF DIRECTORS*

1. CALL TO ORDER
2. PLEDGE OF ALLEGIANCE
3. ROLL CALL
4. DETERMINATION OF A QUORUM
5. ADOPTION OF AGENDA

6. PERSONAL APPEARANCES AND PUBLIC COMMENTS
7. PRESENTATION OF AWARDS AND HONORABLE MENTIONS

Service Awards, Promotions and Honorable Mentions

- * Jason Emerick – Collection System Operator III – New Position
- * Jonathan Zeller – Park Ranger I – 10 Years

8. CONSIDER APPROVAL OF THE MINUTES OF THE DECEMBER 13, 2023, REGULAR BOARD OF DIRECTORS MEETING, MINUTES OF THE DECEMBER 13, 2023 ANNUAL BOARD OF DIRECTORS MEETING OF THE OMWD FINANCE CORPORATION, AND MINUTES OF THE DECEMBER 13, 2023 BOARD OF DIRECTORS MEETING OF THE OMWD FINANCING AUTHORITY (JOINT POWERS AUTHORITY)
9. CONSENT CALENDAR

*NOTE: ANY ITEM MAY BE REMOVED FROM THE CONSENT CALENDAR
 FOR DISCUSSION*

C-a	CONSIDER ADOPTION OF A MOTION APPROVING THE PAYMENT OF LISTED WARRANTS FROM THE DISTRICT'S REVOLVING AND REGULAR ACCOUNTS; LISTED TRANSFERS OF FUNDS; REIMBURSEMENT OF EXPENSES TO BOARD MEMBERS AND STAFF; AND MONTHLY INVESTMENT REPORTS
C-b	CONSIDER ADOPTION OF A MOTION APPROVING THE DISTRICT'S CONSOLIDATED STATEMENT OF NET POSITION, CONSOLIDATED STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION, CONSOLIDATED STATEMENT OF CASH FLOWS, CONSOLIDATED ACTUAL VS BUDGET SUMMARY, AND CONSTRUCTION IN PROGRESS REPORTS
C-c	CONSIDER APPROVAL OF AN AMENDMENT TO THE AGREEMENT WITH SUBRECIPIENTS OF THE TITLE XVI WATER RECLAMATION AND GRANT AWARD FOR THE NORTH SAN DIEGO WATER REUSE COALITION REGIONAL RECYCLED WATER PROGRAM

10. CONSIDER INFORMATIONAL PRESENTATION FROM SAN DIEGO COUNTY WATER AUTHORITY GENERAL MANAGER DENHAM
11. CONSIDER ADOPTION OF AN ORDINANCE AMENDING SECTIONS 8.1, 8.2, AND 8.3 OF THE WATER RATES AND CHARGES SECTION OLIVENHAIN MUNICIPAL WATER DISTRICT'S ADMINISTRATIVE AND ETHICS CODE (Article 8 – Water Rates and Charges) TO TAKE EFFECT ON MARCH 1, 2024
12. CONSIDER DISCUSSION AND ADOPTION OF AN ORDINANCE AMENDING SECTIONS 8.9, 8.10, AND 8.11 IN THE WATER RELATED CHARGES SECTION OF THE OLIVENHAIN MUNICIPAL WATER DISTRICT'S ADMINISTRATIVE AND ETHICS CODE (Article 8 – Water Rates and Charges)
13. CONSIDER PRESENTATION ON ENTERPRISE ASSET MANAGEMENT WORK ORDER BACKLOG (INFORMATIONAL ITEM)
14. CONSIDER INFORMATIONAL REPORT ON WATER SUPPLY CONDITIONS AND LONG-TERM WATER USE EFFICIENCY LEGISLATION

15. CONSIDER DRAFT ANNUAL OBJECTIVES AND INCENTIVE PAY FOR CALENDAR YEAR 2024
16. REVIEW OF GENERAL MANAGER’S DECLARATION OF THE RANCHO SANTA FE ROAD LEAK REPAIR PROJECT AS AN EMERGENCY PROJECT IN ACCORDANCE WITH CALIFORNIA PUBLIC CONTRACT CODE SECTION 1102, INCLUDING APPROVAL OF A TIME AND MATERIAL CONSTRUCTION CONTRACT WITH C.E. WILSON CORPORATION FOR AN AMOUNT OF \$22,646.45, APPROPRIATE \$105,000 TO THE PROJECT BUDGET FROM THE PIPELINE REPLACEMENT PROJECT BUDGET, AND AUTHORIZE THE GENERAL MANAGER TO SIGN ON BEHALF OF THE DISTRICT, AND CONSIDER ADOPTION OF A RESOLUTION MAKING CEQA FINDINGS AND ORDERING A NOTICE OF EXEMPTION BE FILED WITH THE SAN DIEGO COUNTY CLERK AND THE STATE CLEARINGHOUSE AT THE GOVERNOR’S OFFICE OF PLANNING AND RESEARCH
17. INFORMATIONAL REPORTS
 - A. PRESIDENT
 - B. GENERAL MANAGER
 - C. CONSULTING ENGINEER
 - D. GENERAL COUNSEL
 - E. SAN DIEGO COUNTY WATER AUTHORITY REPRESENTATIVE
 - F. LEGISLATIVE
 - G. TWELVE MONTH CALENDAR / OTHER MEETINGS / REPORTS BY BOARD MEMBERS PER AB 1234
 - H. BOARD COMMENTS
18. CORRESPONDENCE
19. AUTHORIZATION TO ATTEND UPCOMING MEETINGS / CONFERENCES / SEMINARS
20. FUTURE AGENDA ITEMS
21. CONSIDER PUBLIC COMMENTS
22. CLOSED SESSION
 - A) CONSIDER LITIGATION – OLIVENHAIN MUNICIPAL WATER DISTRICT v. COUNTY OF SAN DIEGO [PURSUANT TO GOVERNMENT CODE SECTION 54956.9]
 - B) CONSIDER LITIGATION – STANLEY D. JONES ET AL. [PURSUANT TO GOVERNMENT CODE SECTION 54956.9] • Additional Facts: Served December 15, 2023.
23. OPEN SESSION
24. ADJOURNMENT

Memo

Date: January 17, 2024
To: Olivenhain Municipal Water District Board of Directors
From: Rainy Selamat, Finance Manager
Via: Kimberly Thorner, General Manager
Subject: **CONSIDER ADOPTION OF A MOTION APPROVING THE PAYMENT OF LISTED WARRANTS FROM THE DISTRICT'S REVOLVING AND REGULAR ACCOUNTS; LISTED TRANSFERS OF FUNDS; REIMBURSEMENT OF EXPENSES TO BOARD MEMBERS AND STAFF; AND MONTHLY INVESTMENT REPORTS**

The following monthly financial reports are enclosed for review and approval by the Board of Directors:

- December 2023 Summary of payment of listed warrants from the District's checking account and listed transfer of funds.
- December 2023 Monthly Summary of Reimbursement Expenses to Board Members and Staff.
- October and November 2023 Monthly Investment Reports

Olivenhain Municipal Water District
Proposed Motions for January 17, 2024 Board of Directors Meeting
December 2023 Activities
Consent Calendar Item # C-a

Proposed Motions:

- I. That the following warrants and transfers be approved:

Regular Account	Warrants - by check	034692 ✓	to	034795	\$	614,360.92
	Warrants - by EFT	EFT000000000854 ✓	to	EFT000000000913		712,349.79
						<hr/> 1,326,710.71
	ACH Payments - Payroll					265,364.93
	Wire - SDCWA - Monthly Purchased Water Payment					2,772,804.80
	ACH Payments - Payroll					307,418.80
					\$	<hr/> <u>4,672,299.24</u> ✓

Major Category of Disbursements

Total warrants from the District's checking account:

\$ 1,326,710.71 ✓

Following is a breakdown of this total by major categories:

<u>Category</u>	
Outside services	\$ 767,228.28
Inventory and supplies	119,333.94
Utilities	150,919.00
Repairs and maintenance	37,740.04
Other	32,747.60
Refunds	17,758.51
Insurance	163,856.34
Permit Fees	37,127.00
Total	<hr/> <u>\$ 1,326,710.71</u>

Sincerely,



Rainy K. Selamat/Finance Manager

Olivenhain Municipal Water District
Proposed Motions for January 17, 2024 Board of Directors Meeting
December 2023 Activities

California Bank and Trust

Regular Account

Warrants - by check	034692	to	034795	\$	614,360.92
Warrants - by EFT	EFT000000000854	to	EFT000000000913		712,349.79
					<hr/> 1,326,710.71
12/7/2023 ACH Payments - Payroll					265,364.93
12/15/2023 Wire - SDCWA - Monthly Purchased Water Payment					2,772,804.80
12/21/2023 ACH Payments - Payroll					307,418.80
Total				\$	<hr/> <hr/> 4,672,299.24

Approved:

For Board Consideration and Approval

Olivenhain Municipal Water District
December 2023 Warrant List - Check & EFT

Number	Date	Name	Amount	Inv Reference	Multiple Invoices?
034692	12/6/2023	A.M. Ortega Construction, Inc.	1,631.72	REF:1000771_303640	
034693	12/6/2023	Am Tec Total Security Inc	262.50	PARKS ALARM MONITORING	
034694	12/6/2023	American Messaging	60.82	L1-072035	
034695	12/6/2023	Angus Asphalt Inc.	115,757.50	AC Concrete & Paving Maint / SWPPP Drainage Improvement Project (D120101)	Yes
034696	12/6/2023	Applied Best Practices	381.00	MARKS ROOS FILING FOR 2021A AND 2021B DEBT	
034697	12/6/2023	AT & T	28.42	9391056562	
034698	12/6/2023	Caitlin Myers	148.29	REF:1084899_190605	
034699	12/6/2023	California State Disbursement Unit	123.23	GARNISHMENT	
034700	12/6/2023	John Carnegie	50.00	CONGRATULATIONS FROM THE ERC	
034701	12/6/2023	City Treasurer	701.76	11/23 RECYCLED WATER	
034702	12/6/2023	County Of San Diego	564.00	PERMIT FEES	
034703	12/6/2023	D-Max Engineering, Inc.	1,379.00	FOG Inspections for the 4S and Cielo Collection Systems	Yes
034704	12/6/2023	Edco Waste & Recycling	660.09	25-4A 861816	Yes
034705	12/6/2023	Encinitas Ford	1,086.93	PUB9 SUPPLIES	Yes
034706	12/6/2023	Fallbrook Printing Corp	1,334.33	MY WATER USE POSTCARDS (2355)	
034707	12/6/2023	Federal Express Corp	59.38	SHIPPING	
034708	12/6/2023	Georgeanna Clark	180.53	SEMINAR MILEAGE/MEALS REIMB	
034709	12/6/2023	Guardian	1,011.84	12/23 DENTAL ADMIN FEES	
034710	12/6/2023	Ignacio Tool Supply Inc.	83.24	SHOP TOOLS	
034711	12/6/2023	Interface Automation Inc.	573.75	SCADA SERVICES	
034712	12/6/2023	Interstate Battery Of San Diego Inc	814.38	SHOP SUPPLIES	
034713	12/6/2023	Kelvin Ku	50.00	CONGRATULATIONS FROM THE ERC	
034714	12/6/2023	Marcela Novy	50.43	MILEAGE REIMBURSEMENT	
034715	12/6/2023	Myers & Sons	275.41	PARKS SUPPLIES- SIGNS	
034716	12/6/2023	Pacific Pipeline Supply	5,646.12	PRESSURE REGULATOR, SS PIPE, ADAPTERS	Yes
034717	12/6/2023	Palomar Health	185.00	EMPLOYEE SERVICES	
034718	12/6/2023	Republic Services #529	728.59	3-0661-1001776	
034719	12/6/2023	San Diego Gas & Electric	47,185.51	UTILITIES	Yes
034720	12/6/2023	State Water Resources	80.00	D2 RENEWAL - J.JANSEN	
034721	12/6/2023	TASC	456.92	11/23 VEBA ADMIN/CLAIMS FEES	
034722	12/6/2023	Tetra Tech Inc	1,234.38	PLC Replacement WW Design	Yes
034723	12/6/2023	US Bank	2,190.51	777321	
034724	12/6/2023	Vortex Industries	1,237.50	WTP ROLLING STEEL DOOR SVCS	Yes
034725	12/6/2023	Watertalent LLC dba	4,080.00	T5 TEMP OPERATOR W/E 11/15	
034726	12/13/2023	AG Tech Llc	1,573.20	BIOSOLIDS DISPOSAL SERVICES	
034727	12/13/2023	Balboa Engineering Inc.	79,995.00	Preliminary & Final Design Services for VP West PRS Replacement Project	Yes
034728	12/13/2023	Bay City Electric Works	19,876.12	Radiator replacement for the Mid-Point SPS Generator	Yes
034729	12/13/2023	Carollo Engineers	12,661.00	Condition Assessment Services	Yes
034730	12/13/2023	Cogsdale Corporation	2,000.00	MEKORMA CUSTOMIZATIONS FOR MICROSOFT DYNAMICS GP	
034731	12/13/2023	Corodata	322.02	OFFSITE RECORD STORAGE	
034732	12/13/2023	Corodata Shredding, Inc	69.87	PAPER SHREDDING SERVICES	
034733	12/13/2023	DCL Enterprise Inc Dba	36.64	KEYS	
034734	12/13/2023	Encinitas Ford	385.14	PU109 SUPPLIES	Yes
034735	12/13/2023	Fallbrook Printing Corp	1,366.46	HOLIDAY CARDS	Yes
034736	12/13/2023	Ferguson Enterprises Inc. #1083	3,112.94	BRASS NIPPLES, BALL CURB, AND OTHER INVENTORY ITEMS	Yes
034737	12/13/2023	First Choice Technology	160.15	13001474	Yes
034738	12/13/2023	Granetto's Ag. Supply	276.35	MISC TOOLS AND HQ IRRIGATION SUPPLIES	Yes
034739	12/13/2023	Home Depot/Gecf	7,754.30	11/23 SUPPLIES	Yes
034740	12/13/2023	Ignacio Tool Supply Inc.	33.40	MISC SHOP TOOLS	
034741	12/13/2023	Infrastructure Engineering Corporation	6,310.00	GREEK ORTHODOX SR LIVING CMPLX, NBHD SPS REPLACEMENT DESIGN	Yes
034742	12/13/2023	Jared Graffam	229.84	AWWA SEMINAR EXPENSE REIMB	
034743	12/13/2023	Jeff Smith	617.43	REF:1090543_303055	
034744	12/13/2023	Josh Westbrook	615.00	EDUCATION INCENTIVE, D5 CERT RENEWAL REIMBURSEMENT	Yes
034745	12/13/2023	Morton Salt Inc	6,146.56	WTP CHEMICALS	
034746	12/13/2023	Pacific Pipeline Supply	315.94	WTP SUPPLIES	Yes
034747	12/13/2023	PWLC I, INC	14,928.00	LANDSCAPE MAINTENANCE- VARIOUS LOCATIONS	Yes
034748	12/13/2023	Republic Services	2,817.65	WASTE DISPOSAL	
034749	12/13/2023	S D G & E	264.85	UTILITIES	
034750	12/13/2023	Samba Holdings Inc	213.29	DRIVER RECORD MONITORING	
034751	12/13/2023	San Diego Building Maintenance	10,792.00	11/23 JANITORIAL SERVICES	Yes
034752	12/13/2023	San Diego Gas & Electric	14,489.41	UTILITIES	Yes
034753	12/13/2023	Sonsray Machinery LLC	1,197.87	BA08 SUPPLIES	Yes
034754	12/13/2023	Sunbelt Rentals, Inc.	324.74	CONCRETE & MIXER	Yes
034755	12/13/2023	SWRCB Accounting Office	7,322.00	FY 23/24 PERMITS	Yes
034756	12/13/2023	The Center for Organization Effectiveness	529.00	SEMINAR - R.KREUTZER	
034757	12/13/2023	Tri Signal Integration Inc	387.25	WTP FIRE ALARM SVC AGREEMENT	
034758	12/13/2023	UniFirst Aid Corp	425.38	FIRST AID SUPPLIES	
034759	12/13/2023	Walters Wholesale Electric Co	1,757.56	WRF BLOWER AND OTHER SUPPLIES	Yes
034760	12/13/2023	Watertalent LLC dba	5,712.00	WTP TEMPORARY PLANT OPERATOR	Yes
034761	12/13/2023	TOM NELSON CUSTOM BUILDERS, INC.	3,367.50	WFO REFUND	
034762	12/20/2023	AT & T	412.71	9391056607	Yes
034763	12/20/2023	Bee Rescue LLC	1,440.00	BEE REMOVAL SERVICES - VARIOUS LOCATIONS	Yes
034764	12/20/2023	California State Disbursement Unit	123.23	GARNISHMENT	
034765	12/20/2023	Chicago Title	3,000.00	RANCHO DEL RIO, RIO SENDA, ARTESIAN ROAD	Yes
034766	12/20/2023	County Of San Diego	2,456.00	PERMIT FEES	Yes
034767	12/20/2023	D&H Water Systems	100.01	WTP SUPPLIES	
034768	12/20/2023	Fallbrook Printing Corp	872.52	AMI PROJECT POSTCARDS	Yes
034769	12/20/2023	Hazen and Sawyer	4,479.25	Additional Design Services for DCMWTP Fourth Stage Centrifuge	Yes

Olivenhain Municipal Water District
December 2023 Warrant List - Check & EFT

Number	Date	Name	Amount	Inv Reference	Multiple Invoices?
034770	12/20/2023	Stephen Lee Mowry DBA	1,622.50	WTP WELDING SERVICES	
034771	12/20/2023	Infosend	11,956.02	10/23 WATER BILLS	Yes
034772	12/20/2023	Infrastructure Engineering Corporation	24,058.75	Hydraulic Model/Master Plan, CAD Drawings	Yes
034773	12/20/2023	Zeller, Jonathan	100.00	10 YEAR SERVICE AWARD	
034774	12/20/2023	Josh Westbrook	415.00	TUITION REIMBURSEMENT	
034775	12/20/2023	Leonardo Fitness	640.00	WORKOUT CLASS-REIMBURSED VIA WELLNESS GRANT	
034776	12/20/2023	Marco San Antonio	248.20	ACWA MEETING EXPENSE REIMB	
034777	12/20/2023	Max Helmuth	133.98	REF:1092254_190525	
034778	12/20/2023	Morton Salt Inc	6,146.56	WTP CHEMICALS	
034779	12/20/2023	Napa Auto Parts	184.52	11/23 SUPPLIES	
034780	12/20/2023	NBS	2,650.00	ARBITRAGE REBATE ANALYSIS	
034781	12/20/2023	Neal Meyers	136.24	ACWA MEETING EXPENSE REIMB	
034782	12/20/2023	Pacific Pipeline Supply	1,950.31	WAREHOUSE INVENTORY AND OPS. SUPPLIES	Yes
034783	12/20/2023	Palomar Health	50.00	DOT TESTING	
034784	12/20/2023	Public Affairs Dept - COWU	165.00	JAN 2023 MTG - KT, MH, NM	
034785	12/20/2023	PWLC I, INC	165.00	INSTALL PLANTS @ HQ	
034786	12/20/2023	Rancho Santa Fe Community Svs	13,809.95	11/23 16.73 AC/FT RECYCLED WTR	
034787	12/20/2023	Republic Services #661	4,281.80	3-0661-2000037	Yes
034788	12/20/2023	San Diego County Vector	470.98	MOSQUITO & VECTOR ASSESSMENT	
034789	12/20/2023	San Diego Gas & Electric	79,017.06	UTILITIES	Yes
034790	12/20/2023	Santa Fe Irrigation Dist	3,215.71	008128-009	Yes
034791	12/20/2023	Secretary Of State	6.00	FINANCING AUTHORITY FILING FEE	
034792	12/20/2023	State Water Resources Control Board	26,785.00	WWTP PERMIT (556692)	
034793	12/20/2023	T-Mobile USA	11,847.80	T-MOBILE SITE SD06914A REFUND	
034794	12/20/2023	Vikram Yashpal Malhotra	11.79	REF:1055969_221265	
034795	12/20/2023	West Yost & Associates, Inc	12,730.09	Support for Manchester Recycled Water site connections and inspection services	Yes
EFT0000000000854	12/6/2023	Standard Insurance Co.	6,343.59	12/23 LIFE & LTD PREMIUM	
EFT0000000000855	12/6/2023	Escondido Metal Supply	64.00	PARKS SUPPLIES	
EFT0000000000856	12/6/2023	West Coast Safety Supply Co	15,354.42	Gutermann Leak Detection Equipment	Yes
EFT0000000000857	12/6/2023	Westamerica Communications, Inc.	3,500.00	POSTAGE DEPOSIT	
EFT0000000000858	12/6/2023	Hasa	13,681.97	WWTP CHEMICALS	Yes
EFT0000000000859	12/6/2023	Wageworks	756.00	ADMIN FEES	Yes
EFT0000000000860	12/6/2023	McMaster-Carr Supply Co.	55.52	SUPPLIES	
EFT0000000000861	12/6/2023	Geoscience Support Svcs, Inc.	28,208.75	San Dieguito Valley Groundwater Desal Consulting Services	Yes
EFT0000000000862	12/6/2023	CyberlinkASP Technology	9,002.03	HOSTING SERVICES AND DEDICATED SERVERS	
EFT0000000000863	12/6/2023	Volt Management Corp DBA	434.88	CONSTRUCTION INTERN W/E 11/10	
EFT0000000000864	12/6/2023	Water Quality Specialists	13,600.00	WTP T3 TEMPORARY OPERATOR	
EFT0000000000865	12/6/2023	GEI Consultants, Inc	1,135.25	AS NEEDED WATER QUALITY SVCS	
EFT0000000000866	12/6/2023	Rincon Consultants Inc.	9,111.74	NSDWRC GRANT ADMIN SUPPORT	Yes
EFT0000000000867	12/6/2023	CDW Government Inc	58.19	SUPPLIES	
EFT0000000000868	12/6/2023	Nossaman LLP	47,465.59	11/23 LOBBYING SERVICES \$6,750, 12/23 LOBBYING SERVICES \$6,750, 10/23 LEGAL SERVICES \$33,965.59	Yes
EFT0000000000869	12/6/2023	Valley Construction Management	52,162.00	Construction Management and Inspection Services for Neighborhood 1 Sewer Pump Station, cell site coordination	Yes
EFT0000000000870	12/6/2023	Harrington Industrial Plastics Inc	185.55	WTP SUPPLIES	
EFT0000000000871	12/6/2023	Water for People	66.00	WTRPL 12/7/2023	
EFT0000000000872	12/6/2023	Underground Service Alert	407.25	DIG ALERT TICKETS	
EFT0000000000873	12/6/2023	Dudek	54,171.25	PSA with Dudek for Engineering Services for the Wastewater Master Plan Update (D700032)	Yes
EFT0000000000874	12/6/2023	Interface Automation Inc.	3,037.50	4S WRF Wastewater SCADA Upgrade	Yes
EFT0000000000875	12/6/2023	B. Weber Consulting LLC	4,738.50	CONSULTING SERVICES	Yes
EFT0000000000876	12/6/2023	Hasa	9,430.73	WWTP CHEMICALS	
EFT0000000000877	12/6/2023	Evoqua Water Technologies	6,638.32	WWTP PREVENT MAINT SERVICES	Yes
EFT0000000000878	12/6/2023	Ninyo & Moore	3,701.00	4S Ranch Neighborhood 1 Sewer Pump Station Replacement Project	Yes
EFT0000000000879	12/6/2023	Radwell International, Inc.	2,031.05	SUPPLIES	
EFT0000000000880	12/6/2023	Volt Management Corp DBA	652.32	CONST/OPS INTERN W/E 11/17/23	
EFT0000000000881	12/6/2023	NexusTek Phoenix	5,125.11	CLOUD STORAGE BACKUP	
EFT0000000000882	12/6/2023	Water Quality Specialists	18,190.00	WTP T3 TEMPORARY OPERATOR	
EFT0000000000883	12/6/2023	EcosConnect LLC	8.00	11/23 BACKFLOW REPORTING	
EFT0000000000884	12/6/2023	Parsons	6,179.49	Preliminary and Final Design Services for Distric Projects (D120093, D120184)	Yes
EFT0000000000885	12/6/2023	Martin Marietta Materials Inc	1,765.10	YARD MATERIALS, DUMP BOBTAIL	Yes
EFT0000000000886	12/6/2023	BreakAway Promo	1,024.43	PARKS UNIFORMS	
EFT0000000000887	12/6/2023	Nobel Systems	2,500.00	WATER AUDIT VALIDATION	
EFT0000000000888	12/6/2023	CDW Government Inc	24.65	SUPPLIES	
EFT0000000000889	12/6/2023	The Dumbell Man Fitness Equipment	175.00	FITNESS EQUIPMENT MAINT	
EFT0000000000890	12/6/2023	Valley Construction Management	3,799.50	Cell Site Coordination, construction management services	Yes
EFT0000000000891	12/6/2023	Integrity Municipal Systems	4,840.00	WWTP ODOR SCRUBBER MAINT	Yes
EFT0000000000892	12/20/2023	ACWA - JPIA	156,500.91	1/24 GROUP INSURANCE PREMIUM	
EFT0000000000893	12/20/2023	Farwest Corrosion	3,709.18	UNIVERSAL RECTIFIER	
EFT0000000000894	12/20/2023	ACWA	27,595.00	2024 ANNUAL DUES	
EFT0000000000895	12/20/2023	Vallecitos Water District	5,600.69	RECLAIMED WATER SALES	
EFT0000000000896	12/20/2023	Southern Counties Lubricants, LLC.	7,243.68	FUEL SUPPLIES	
EFT0000000000897	12/20/2023	DLM Engineering Inc	15,945.00	ENGINEER CONSULTING SERVICES	Yes
EFT0000000000898	12/20/2023	Westamerica Communications, Inc.	4,582.48	11/23 WATCHING WATER	
EFT0000000000899	12/20/2023	Evoqua Water Technologies	258.60	WWTP VAPORLINK SERVICES	
EFT0000000000900	12/20/2023	San Elijo Joint Powers Auth.	27,401.10	11/23 14.90 AC/FT RECYCLED WTR	
EFT0000000000901	12/20/2023	CyberlinkASP Technology	500.00	MICROSOFT DYNAMICS GP TRAIN/TEST DATABASE REFRESH	
EFT0000000000902	12/20/2023	Volt Management Corp DBA	1,316.72	FIELD SVCS INTERN W/E 12/1	Yes
EFT0000000000903	12/20/2023	Water Quality Specialists	14,960.00	WTP T3 TEMPORARY OPERATOR	
EFT0000000000904	12/20/2023	Traffic Safety Solutions	3,790.00	CAMINO DEL NORTE	Yes

Olivenhain Municipal Water District
December 2023 Warrant List - Check & EFT

Number	Date	Name	Amount	Inv Reference	Multiple Invoices?
EFT0000000000905	12/20/2023	WREGIS	1.06	RENEW ENERGY FEE	
EFT0000000000906	12/20/2023	BreakAway Promo	2,668.67	UNIFORMS	
EFT0000000000907	12/20/2023	Global Power Group Inc	588.75	MIDPOINT SPS MAINT SERVICES	
EFT0000000000908	12/20/2023	Raffelis Financial Consultant	6,413.75	WW RATE STUDY	Yes
EFT0000000000909	12/20/2023	Whitson CM	300.00	11/23 SITE INSPECTIONS	
EFT0000000000910	12/20/2023	Nossaman LLP	102,632.49	HILLSIDE PATIO \$78,885.41, LEGAL SERVICES \$23,747.08	Yes
EFT0000000000911	12/20/2023	County of San Diego, RCS	171.00	11/23 RADIO SERVICES	
EFT0000000000912	12/20/2023	Harrington Industrial Plastics Inc	480.03	WTP SUPPLIES	Yes
EFT0000000000913	12/20/2023	Water for People	66.00	WTRPL 12/21/2023	
Total			1,326,710.71		

Olivenhain Municipal Water District
Monthly Directors Fee and Reimbursed Expenses for Directors and Staff
December 2023

<u>Name</u>	<u>Payment Date</u>	<u>Check#/ Credit Card</u>	<u>Meals & Lodging</u>	<u>Travel & Transport</u>	<u>Other</u>	<u>Total Reimbursed Expenses</u>	<u>Directors Fee*</u>
Director Guerin			0.00	0.00	0.00	0.00	1,050.00
			0.00	0.00	0.00	0.00	1,050.00
Director Hahn			0.00	0.00	0.00	0.00	300.00
			0.00	0.00	0.00	0.00	300.00
Director Meyers	12/20/2023	34781	0.00	136.24	0.00	136.24	1,050.00
			0.00	136.24	0.00	136.24	1,050.00
Director San Antonio	12/20/2023	34776	109.34	138.86	0.00	248.20	900.00
			109.34	138.86	0.00	248.20	900.00
Director Watt			0.00	0.00	0.00	0.00	750.00
			0.00	0.00	0.00	0.00	750.00
General Manager Thorner			0.00	0.00	0.00	0.00	
			0.00	0.00	0.00	0.00	
Human Resources Manager Joslin			0.00	0.00	0.00	0.00	
			0.00	0.00	0.00	0.00	
Finance Manager Selamat			0.00	0.00	0.00	0.00	
			0.00	0.00	0.00	0.00	
Operations Manager Fulk			0.00	0.00	0.00	0.00	
			0.00	0.00	0.00	0.00	
Engineering Manager Stephenson			0.00	0.00	0.00	0.00	
			0.00	0.00	0.00	0.00	
Assistant General Manager Randall			0.00	0.00	0.00	0.00	
			0.00	0.00	0.00	0.00	
Customer Service Manager Carnegie			0.00	0.00	0.00	0.00	
			0.00	0.00	0.00	0.00	

*November and December Per Diems.

Notes:

- (1) Reviewed and discussed with the Finance Committee (02/05/18).
- (2) Reimbursement of expenses are in compliance with Article 19 of the District's Administrative and Ethics Code.
- (3) Travel and other expenses charged to District's credit cards and paid by the District are recorded and maintained separately.

Olivenhain Municipal Water District
MONTHLY CASH AND INVESTMENT SUMMARY
As of October 31, 2023

Active Deposits

	<u>Book Value</u>
Checking Accounts	\$ 5,015,540
Cash Restricted for Specific Use	3,232,273
Petty Cash/Disaster Preparedness	1,496
Total Active Deposits	<u>\$ 8,249,309</u>

Deposits Not Covered by Investment Policy

Cash with Fiscal Agents	1,249,430
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<u>Investments</u>	<u>Face Value</u>	<u>Market Value</u>	<u>Current Yield</u>	
LAIF	\$ 3,517,150	3,463,790	3.67%	\$ 3,517,150
CAMP - US Bank	23,879,539	23,879,539	5.56%	23,879,539
Money Market Funds	4,145,642	3,957,003	4.79%	4,145,642
Municipal Bonds	1,000,000	996,780	5.02%	1,216,760
U.S. Treasury Securities	15,800,000	15,570,093	4.90%	15,608,247
U.S. Agency Securities	34,275,000	31,988,667	1.22%	34,229,913
Total Investments	<u>\$ 82,617,331</u>	<u>\$ 79,855,872</u>	<u>3.58%</u>	<u>\$ 82,597,251</u>

Total - All Deposits/Investments

\$ 92,095,990

Maturity Analysis of Investments

	<u>Percent</u>	<u>Balance</u>
Demand Deposits	38.2%	\$ 31,542,331
Maturity within the next two months	11.5%	9,496,609
Maturity within three months and one year	17.4%	14,331,866
Maturity beyond one year	33.0%	27,226,444
Total Investments	<u>100.0%</u>	<u>\$ 82,597,251</u>

Weighted Average Days to Maturity

299

Other Required Disclosures:

Accrued interest receivable as of 10/31/2023 \$ 234,322

The above investments are in accordance with the portfolio limitations in the Investment Policy approved by the Board in December 2022.

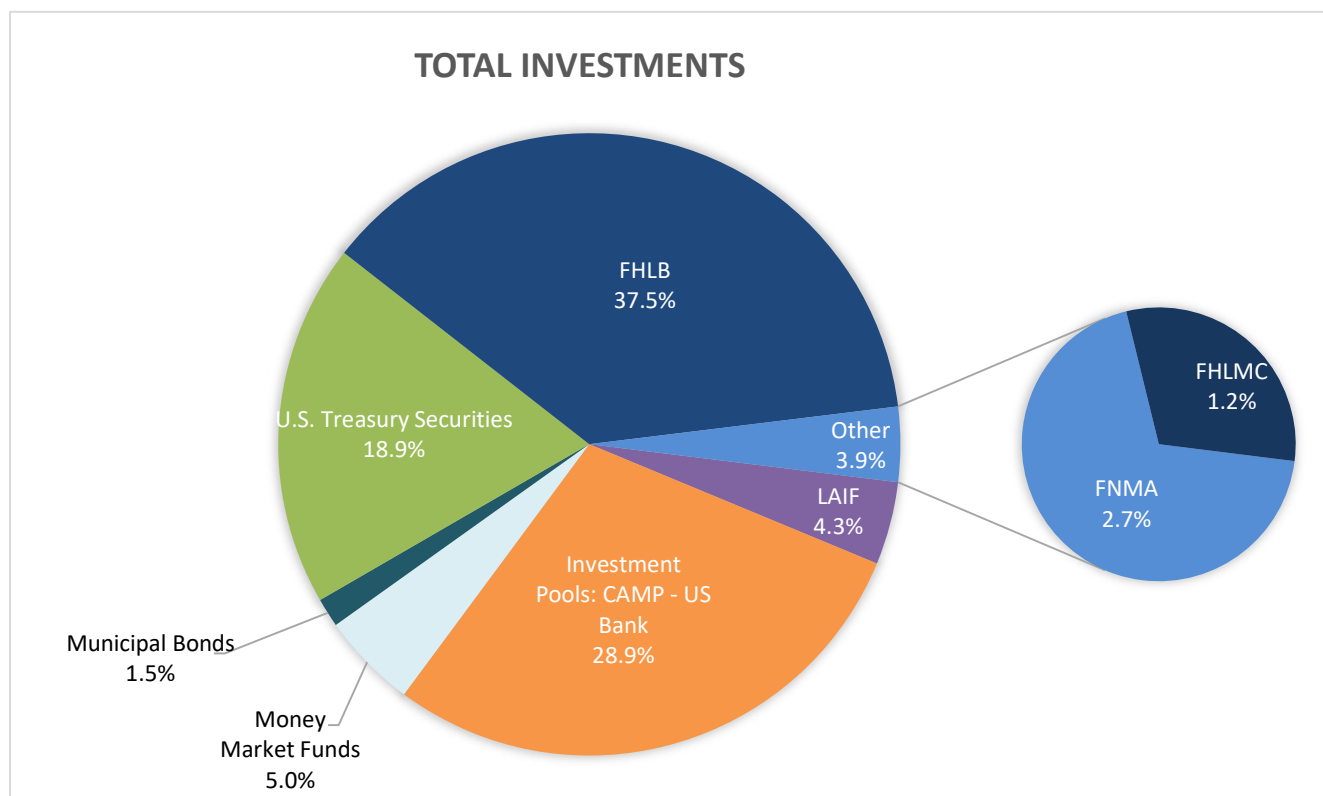
The District has sufficient funds on hand to meet the next 60 days' obligations.

Olivenhain Municipal Water District
PORTFOLIO LIMITATIONS ANALYSIS PER INVESTMENT POLICY
October 31, 2023

		Book Value	Percent	Permitted Percent		In Compliance?
LAIF		\$ 3,517,150	4.3%	50.0%	(1)	Yes
Investment Pools: CAMP - US Bank		23,879,539	28.9%	30.0%		Yes
Money Market Funds		4,145,642	5.0%	20.0%	(2)	Yes
Municipal Bonds		1,216,760	1.5%	30.0%		Yes
U.S. Treasury Securities		15,608,247	18.9%	100.0%	(3)	Yes
U.S. Agency Securities		34,229,913	41.4%	50.0%		Yes
<i>FHLB</i>	<i>Federal Home Loan Bank</i>	30,979,913	37.5%			
<i>FNMA</i>	<i>Fannie Mae</i>	2,250,000	2.7%			
<i>FHLMC</i>	<i>Freddie Mac</i>	1,000,000	1.2%			
Total Investments		\$ 82,597,251	100%			

Note:

- (1) No more than 50% of the total value of all District Investments or \$40 million.
(2) May not exceed 5% in any money market fund.
(3) No limit.



* Total may not add up to 100% due to rounding.

Olivenhain Municipal Water District
MONTHLY INVESTMENTS DETAIL
October 31, 2023

ACTIVE DEPOSIT

										Book Value
Checking A/C: California Bank and Trust for General Purpose										5,015,540
California Bank and Trust for Specific Purpose										140,855
CAMP 2021A Bond										3,091,418
Petty Cash/Disaster Preparedness										1,496
Total - Active Deposits										8,249,309

DEPOSITS NOT COVERED BY INVESTMENT POLICY

Cash with Fiscal Agents:

Union Bank - RAD 96-1 Refunding Bond	262,844
Union Bank - 2015A Refunding Bond	9,218
SRF Loan	972,592
Union Bank - 2016A Refunding Bond	3,818
Union Bank - 2021A WW Revenue Bond	759
Union Bank - 2021B Refunding Bond	197

Total Deposits Not Covered by Investment Policy

1,249,430

RATING		DATE				Weighted Average Days to Maturity	Call	Stated Coupon	Current Yield	Market Value	Face Value	Book Value
Moody's	S&P	Purchase	Maturity	Next Call	Next S-U							

INVESTMENTS

Invest. Pools:	US Bank Calif. Asset Mgmt Prgm (CAMP)	Demand	1	5.56%	\$ 23,879,539	\$ 23,879,539	\$ 23,879,539
	State Local Agency Investment Fund (LAIF)	Demand	1	3.67%	3,463,790	3,517,150	3,517,150
	First American Government 31846V567	Demand	1	5.24%	188,639	188,639	188,639
	CB&T Money Market Account	Demand	1	4.77%	3,957,003	3,957,003	3,957,003

U.S. Treasury Notes/Bills

912797FJ1	U.S. Treasury Bills	Aaa	-	07/12/23	11/09/23	10		5.36%	5.36%	998,820	1,000,000	982,743
912797FK8	U.S. Treasury Bills	Aaa	-	08/17/23	11/16/23	17		5.38%	5.39%	997,810	1,000,000	986,804
912797FL6	U.S. Treasury Bills	Aaa	-	08/25/23	11/24/23	25		5.40%	5.42%	1,096,282	1,100,000	1,085,428
912796ZD4	U.S. Treasury Bills	Aaa	-	08/31/23	11/30/23	31		5.40%	5.42%	1,991,480	2,000,000	1,973,438
912797FU6	U.S. Treasury Bills	Aaa	-	09/14/23	12/14/23	45		5.40%	5.44%	993,680	1,000,000	986,748
912797FV4	U.S. Treasury Bills	Aaa	-	09/21/23	12/21/23	52		5.39%	5.43%	1,985,280	2,000,000	1,973,535
912797FW2	U.S. Treasury Bills	Aaa	-	09/26/23	01/04/24	66		5.39%	5.44%	1,188,696	1,200,000	1,183,150
912797GC5	U.S. Treasury Bills	Aaa	-	07/14/23	01/11/24	73		5.35%	5.41%	1,979,100	2,000,000	1,959,149
912797GC5	U.S. Treasury Bills	Aaa	-	10/12/23	01/11/24	73		5.41%	5.46%	1,484,325	1,500,000	1,469,362
912796ZY8	U.S. Treasury Bills	Aaa	-	10/26/23	01/25/24	87		5.40%	5.46%	987,470	1,000,000	986,728
91282CBQ3	U.S. Treasury Notes	Aaa	-	03/09/21	09/30/24	336		0.50%	0.55%	902,190	1,000,000	984,478
912828YH7	U.S. Treasury Notes	Aaa	-	03/09/21	02/28/26	852		1.50%	1.55%	964,960	1,000,000	1,036,684

55 4.83% 4.90% \$ 15,570,093 \$ 15,800,000 \$ 15,608,247

U.S. Agency Securities

3130AS3J6	FHLB Callable	Aaa	AA+	05/24/22	11/24/23	11/24/23	25	25	2.50%	2.51%	548,889	550,000	550,000
313384QR3	FHLB Discount Note	Aaa	AA+	01/19/23	12/18/23		49		4.77%	4.80%	993,280	1,000,000	957,913
3135GAEU1	FNMA Callable	Aaa	AA+	02/13/23	02/09/24	11/09/23	102	10	5.13%	5.13%	998,730	1,000,000	1,000,000
3130ARYU9	FHLB Callable	Aaa	AA+	05/23/22	02/23/24	11/23/23	116	24	3.00%	3.02%	991,980	1,000,000	1,000,000
3136G4P56	FNMA Callable	Aaa	AA+	08/26/20	02/26/24	11/26/23	119	27	0.40%	0.41%	1,229,663	1,250,000	1,250,000
3130AL6Q2	FHLB Callable	Aaa	AA+	02/26/21	02/26/24	Anytime	119	1	0.22%	0.22%	983,170	1,000,000	1,000,000
3130AMMV1	FHLB Callable	Aaa	AA+	06/03/21	06/03/24	12/03/23	217	34	0.40%	0.41%	485,025	500,000	500,000
3130ALHM9	FHLB Callable	Aaa	AA+	03/10/21	06/10/24	12/10/23	224	41	0.30%	0.31%	968,550	1,000,000	999,000
3130ANTP5	FHLB Callable	Aaa	AA+	09/16/21	09/16/24	12/16/23	322	47	0.50%	0.52%	956,790	1,000,000	1,000,000
3130ANSP6	FHLB Callable	Aaa	AA+	09/17/21	10/17/24	03/17/24	353	139	0.50%	0.52%	952,850	1,000,000	1,000,000
3130AKEW2	FHLB Callable	Aaa	AA+	11/04/20	11/04/24	Anytime	371	1	0.43%	0.45%	1,899,840	2,000,000	2,000,000
3130ANGN4	FHLB Step-up Callable	Aaa	AA+	08/18/21	02/18/25	11/18/23	477	19	0.75%	0.79%	945,550	1,000,000	1,000,000
3130AMKE1	FHLB Callable	Aaa	AA+	05/27/21	02/27/25	11/27/23	486	28	0.66%	0.70%	938,830	1,000,000	1,000,000
3134GWAQ9	FHLMC Callable	Aaa	AA+	07/28/20	07/28/25	07/28/24	637	272	0.65%	0.70%	923,340	1,000,000	1,000,000
3130AKGX8	FHLB Step-up Callable	Aaa	AA+	12/15/20	12/15/25	12/15/23	777	46	0.55%	0.59%	1,849,820	2,000,000	2,000,000
3130AKMD5	FHLB Callable	Aaa	AA+	01/26/21	01/26/26	01/26/24	819	88	0.50%	0.55%	901,740	1,000,000	999,500
3130AKU53	FHLB Callable	Aaa	AA+	01/28/21	01/28/26	01/28/24	821	90	0.52%	0.58%	901,950	1,000,000	1,000,000
3130AKN69	FHLB Callable	Aaa	AA+	01/28/21	01/28/26	01/28/24	821	90	0.50%	0.55%	901,530	1,000,000	1,000,000
3130AKVN3	FHLB Callable	Aaa	AA+	01/29/21	01/29/26	01/29/24	822	91	0.52%	0.58%	901,850	1,000,000	1,000,000
3130AKWK8	FHLB Callable	Aaa	AA+	02/12/21	02/12/26	11/12/23	836	13	0.51%	0.57%	900,480	1,000,000	1,000,000
3130AKX43	FHLB Step-up Callable	Aaa	AA+	02/24/21	02/24/26	11/24/23	848	25	0.70%	0.77%	1,806,800	2,000,000	2,000,000
3130AL7M0	FHLB Callable	Aaa	AA+	02/24/21	02/24/26	11/24/23	848	25	0.63%	0.69%	901,680	1,000,000	1,000,000
3130AKYR1	FHLB Callable	Aaa	AA+	02/25/21	02/25/26	02/25/24	849	118	0.55%	0.61%	899,960	1,000,000	1,000,000
3130AL6K5	FHLB Callable	Aaa	AA+	02/25/21	02/25/26	02/25/24	849	118	0.58%	0.64%	900,610	1,000,000	1,000,000
3130ALD76	FHLB Callable	Aaa	AA+	02/25/21	02/25/26	11/25/23	849	26	0.70%	0.78%	903,190	1,000,000	1,000,000
3130ALCW2	FHLB Callable	Aaa	AA+	02/25/21	02/25/26	02/25/24	849	118	0.63%	0.69%	901,580	1,000,000	998,500
3130ALGJ7	FHLB Callable	Aaa	AA+	03/23/21	03/23/26	11/23/23	875	24	1.00%	1.10%	884,520	975,000	975,000
3130ALPQ1	FHLB Step-up Callable	Aaa	AA+	03/30/21	03/30/26	12/30/23	882	61	1.00%	1.09%	920,060	1,000,000	1,000,000
3130ALVC5	FHLB Step-up Callable	Aaa	AA+	04/14/21	04/14/26	01/14/24	897	76	1.00%	1.09%	917,660	1,000,000	1,000,000
3130APAY1	FHLB Callable	Aaa	AA+	10/21/21	10/21/26	01/21/24	1,087	83	1.10%	1.23%	891,000	1,000,000	1,000,000
3130APL78	FHLB Callable	Aaa	AA+	10/28/21	10/28/26	01/28/24	1,094	90	1.38%	1.53%	897,880	1,000,000	1,000,000
3130AVCS9	FHLB Callable	Aaa	AA+	03/29/23	03/29/28	12/29/23	1,612	60	6.00%	6.06%	989,870	1,000,000	1,000,000

641 59 1.14% 1.22% \$ 31,988,667 \$ 34,275,000 \$ 34,229,913

Medium Term Notes

Municipal Bonds

882724RA7	TEXAS ST PUB FIN AUTH	Aaa	AAA	10/30/20	10/01/25	702	5.00%	5.02%	996,780	1,000,000	1,216,760
						25	5.00%	5.02%	\$ 996,780	\$ 1,000,000	\$ 1,216,760
Total Investments						299	3.46%	3.57%	\$ 80,044,510	\$ 82,617,331	\$ 82,597,251

TOTAL - ALL DEPOSITS AND INVESTMENTS

\$ 92,095,990

**Olivenhain Municipal Water District
INVESTMENTS TRANSACTION
October 31, 2023**

PURCHASED

DATE				Investment Description	<i>Stated</i>	<i>Current</i>	Face Value	Book Value
Purchase	Maturity	Call	Step-Up		Coupon	Yield		
10/04/23	01/04/24			U.S. Treasury Bills	5.391%	5.442%	500,000	493,311
10/12/23	01/11/24			U.S. Treasury Bills	5.407%	5.464%	1,500,000	1,469,362
10/26/23	01/25/24			U.S. Treasury Bills	5.395%	5.463%	1,000,000	986,728

MATURED / REDEEMED / CALLED

DATE				Investment Description	<i>Stated</i>	<i>Current</i>	Face Value	Book Value
Redemption	Maturity	Call	Step-Up		Coupon	Yield		
10/01/23	10/01/23			Medium Term Note	2.300%	2.300%	500,000	497,940
10/12/23	10/12/23			U.S. Treasury Bills	5.338%	5.346%	1,500,000	1,480,568
10/26/23	10/26/23			U.S. Treasury Bills	5.386%	5.405%	1,000,000	986,786

Olivenhain Municipal Water District
UNAUDITED CASH POSITION BY FUNDING SOURCES
As of October 31, 2023

<u>Water Funds (Potable & Recycled)</u>		<u>Balance</u>
10050-100	Cash - Petty Cash Fund	1,496
10010-100	Cash - Operating Fund	16,907,345
10030-100	Cash - Capital and Equipment Fund	37,149,870
10040-100	Cash - Rate Stabilization Fund	11,760,745
10080-100	Cash - Pension Stabilization Fund	446,001
10060-100	Cash - Deposit Work for Other	184,659
14000-500	Restricted Cash - Capacity Fee Fund	6,434,129
Total Water Funds (Potable & Recycled)		<u>72,884,246</u>
 <u>Wastewater Funds</u>		
10010-110	Wastewater - Operating Fund	2,597,310
10030-110	Wastewater - Capital Replacement Fund	9,395,884
10040-110	Wastewater - Rate Stabilization Fund	2,695,836
10080-110	Cash - Pension Stabilization Fund	41,012
Total Wastewater Funds		<u>14,730,041</u>
 <u>Non Fiscal Agent Debt Service Cash</u>		
14020-570	Cash non-agent - RAD 96-1	129,655
10070-561	Cash non-agent - Bond 2015A	621
10070-581	Cash non-agent - Bond 2016A	10,580
14020-521	Cash non-agent - Bond 2021A	3,091,418
14020-522	Cash non-agent - Bond 2021B	-
Total Non Fiscal Agent Debt Service Cash		<u>3,232,273</u>
 <u>Debt Service Funds</u>		
14030-510	SRF Loan - Fiscal Agent	972,592
14105-570	Redemption fund - RAD 96-1	214,196
14110-570	Reserve fund - RAD 96-1	48,649
14100-561	Redemption fund - Bond 2015A	9,218
14100-581	Redemption fund - Bond 2016A	3,818
14100-521	Redemption fund - Bond 2021A	759
14100-522	Redemption fund - Bond 2021B	197
Total Debt Service Funds		<u>1,249,430</u>
TOTAL FUND BALANCES		<u><u>92,095,990</u></u>

Olivenhain Municipal Water District
MONTHLY CASH AND INVESTMENT SUMMARY
As of November 30, 2023

Active Deposits

	<u>Book Value</u>
Checking Accounts	\$ 2,350,868
Cash Restricted for Specific Use	3,314,960
Petty Cash/Disaster Preparedness	1,496
Total Active Deposits	<u>\$ 5,667,325</u>

Deposits Not Covered by Investment Policy

Cash with Fiscal Agents	1,760,889
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<u>Investments</u>	<u>Face Value</u>	<u>Market Value</u>	<u>Current Yield</u>	
LAIF	\$ 5,517,150	5,441,608	3.84%	\$ 5,517,150
CAMP - US Bank	23,989,069	23,989,069	5.58%	23,989,069
Money Market Funds	4,056,626	3,972,184	4.78%	4,056,626
Municipal Bonds	1,000,000	1,001,160	4.99%	1,216,760
U.S. Treasury Securities	16,550,000	16,314,516	4.91%	16,348,748
U.S. Agency Securities	33,725,000	31,754,072	1.18%	33,679,913
Total Investments	<u>\$ 84,837,845</u>	<u>\$ 82,472,608</u>	<u>3.60%</u>	<u>\$ 84,808,266</u>
Total - All Deposits/Investments				<u><u>\$ 92,236,479</u></u>

Maturity Analysis of Investments

	<u>Percent</u>	<u>Balance</u>
Demand Deposits	39.6%	\$ 33,562,845
Maturity within the next two months	11.2%	9,516,584
Maturity within three months and one year	19.5%	16,502,393
Maturity beyond one year	29.7%	25,226,444
Total Investments	<u>100.0%</u>	<u>\$ 84,808,266</u>

Weighted Average Days to Maturity **279**

Other Required Disclosures:

Accrued interest receivable as of 11/30/2023 \$ 271,662

The above investments are in accordance with the portfolio limitations in the Investment Policy approved by the Board in December 2022.

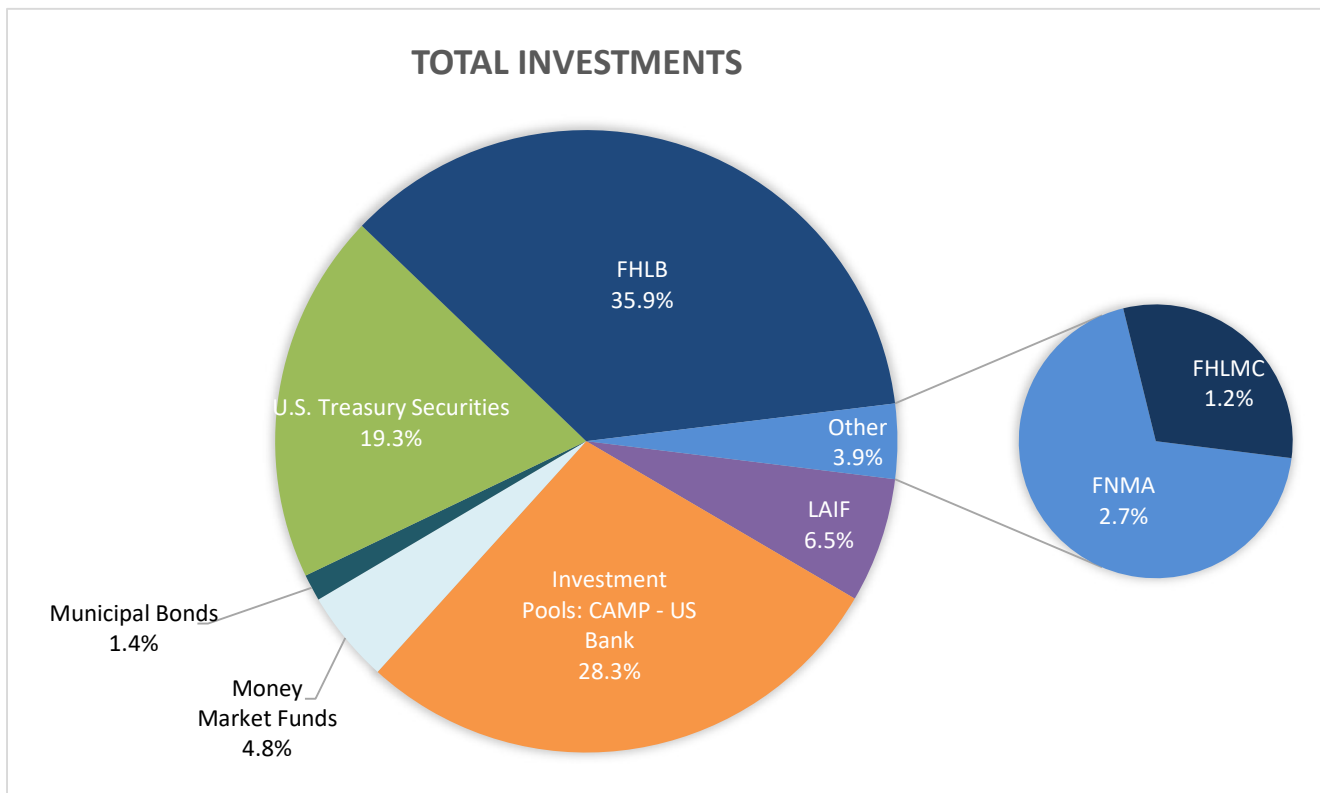
The District has sufficient funds on hand to meet the next 60 days' obligations.

Olivenhain Municipal Water District
PORTFOLIO LIMITATIONS ANALYSIS PER INVESTMENT POLICY
November 30, 2023

	Book Value	Percent	Permitted Percent	In Compliance?
LAIF	\$ 5,517,150	6.5%	50.0% ⁽¹⁾	Yes
Investment Pools: CAMP - US Bank	23,989,069	28.3%	30.0%	Yes
Money Market Funds	4,056,626	4.8%	20.0% ⁽²⁾	Yes
Municipal Bonds	1,216,760	1.4%	30.0%	Yes
U.S. Treasury Securities	16,348,748	19.3%	100.0% ⁽³⁾	Yes
U.S. Agency Securities	33,679,913	39.8%	50.0%	Yes
<i>FHLB</i> <i>Federal Home Loan Bank</i>	30,429,913	35.9%		
<i>FNMA</i> <i>Fannie Mae</i>	2,250,000	2.7%		
<i>FHLMC</i> <i>Freddie Mac</i>	1,000,000	1.2%		
Total Investments	\$ 84,808,266	100%		

Note:

- ⁽¹⁾ No more than 50% of the total value of all District Investments or \$40 million.
⁽²⁾ May not exceed 5% in any money market fund.
⁽³⁾ No limit.



* Total may not add up to 100% due to rounding.

Olivenhain Municipal Water District
MONTHLY INVESTMENTS DETAIL
November 30, 2023

ACTIVE DEPOSIT										Book Value
Checking A/C: California Bank and Trust for General Purpose										2,350,868
California Bank and Trust for Specific Purpose										209,362
CAMP 2021A Bond										3,105,598
Petty Cash/Disaster Preparedness										1,496
Total - Active Deposits										5,667,325

DEPOSITS NOT COVERED BY INVESTMENT POLICY

Cash with Fiscal Agents:

Union Bank - RAD 96-1 Refunding Bond	262,846
Union Bank - 2015A Refunding Bond	249,259
SRF Loan	973,992
Union Bank - 2016A Refunding Bond	203,835
Union Bank - 2021A WW Revenue Bond	50,759
Union Bank - 2021B Refunding Bond	20,197

Total Deposits Not Covered by Investment Policy

1,760,889

	RATING		DATE				Weighted Average Days to Maturity	Call	Stated Coupon	Current Yield	Market Value	Face Value	Book Value
	Moody's	S&P	Purchase	Maturity	Next Call	Next S-U							

INVESTMENTS

Invest. Pools:	US Bank Calif. Asset Mgmt Prgm (CAMP)	Demand	1	5.58%	\$	23,989,069	\$	23,989,069	\$	23,989,069
	State Local Agency Investment Fund (LAIF)	Demand	1	3.84%		5,441,608		5,517,150		5,517,150
	First American Government 31846V567	Demand	1	5.25%		84,442		84,442		84,442
	CB&T Money Market Account	Demand	1	4.77%		3,972,184		3,972,184		3,972,184

U.S. Treasury Notes/Bills

912797FU6	U.S. Treasury Bills	Aaa	-	09/14/23	12/14/23		15		5.40%	5.41%	998,100	1,000,000	986,748
912797FV4	U.S. Treasury Bills	Aaa	-	09/21/23	12/21/23		22		5.39%	5.41%	1,994,140	2,000,000	1,973,535
912797FW2	U.S. Treasury Bills	Aaa	-	09/26/23	01/04/24		36		5.39%	5.42%	1,194,024	1,200,000	1,183,150
912797GC5	U.S. Treasury Bills	Aaa	-	07/14/23	01/11/24		43		5.35%	5.39%	1,987,980	2,000,000	1,959,149
912797GC5	U.S. Treasury Bills	Aaa	-	10/12/23	01/11/24		43		5.41%	5.44%	1,490,985	1,500,000	1,469,362
912796ZY8	U.S. Treasury Bills	Aaa	-	10/26/23	01/25/24		57		5.40%	5.44%	991,930	1,000,000	986,728
912797GP6	U.S. Treasury Bills	Aaa	-	11/30/23	02/01/24		64		5.34%	5.41%	2,615,259	2,650,000	2,615,310
912797JD0	U.S. Treasury Bills	Aaa	-	11/09/23	02/13/24		76		5.37%	5.43%	989,210	1,000,000	986,110
912797JE8	U.S. Treasury Bills	Aaa	-	11/16/23	02/20/24		83		5.34%	5.40%	1,185,828	1,200,000	1,183,424
912797JJ7	U.S. Treasury Bills	Aaa	-	11/29/23	03/19/24		111		5.34%	5.42%	984,170	1,000,000	984,070
91282CBQ3	U.S. Treasury Notes	Aaa	-	03/09/21	09/30/24		306		0.50%	0.55%	913,160	1,000,000	984,478
912828YH7	U.S. Treasury Notes	Aaa	-	03/09/21	02/28/26		822		1.50%	1.55%	969,730	1,000,000	1,036,684
							57		4.84%	4.91%	\$ 16,314,516	\$ 16,550,000	\$ 16,348,748

U.S. Agency Securities

313384QR3	FHLB Discount Note	Aaa	AA+	01/19/23	12/18/23		19		4.77%	4.78%	997,590	1,000,000	957,913	
3135GAEU1	FNMA Callable	Aaa	AA+	02/13/23	02/09/24		72		5.13%	5.13%	999,330	1,000,000	1,000,000	
3130ARYU9	FHLB Callable	Aaa	AA+	05/23/22	02/23/24	02/23/24	86	86	3.00%	3.02%	994,500	1,000,000	1,000,000	
3136G4P56	FNMA Callable	Aaa	AA+	08/26/20	02/26/24	02/26/24	89	89	0.40%	0.40%	1,235,425	1,250,000	1,250,000	
3130AL6Q2	FHLB Callable	Aaa	AA+	02/26/21	02/26/24	Anytime	89	1	0.22%	0.22%	987,740	1,000,000	1,000,000	
3130AMMV1	FHLB Callable	Aaa	AA+	06/03/21	06/03/24	12/03/23	187	4	0.40%	0.41%	487,735	500,000	500,000	
3130ALHM9	FHLB Callable	Aaa	AA+	03/10/21	06/10/24	12/10/23	194	11	0.30%	0.31%	973,970	1,000,000	999,000	
3130ANTP5	FHLB Callable	Aaa	AA+	09/16/21	09/16/24	12/16/23	292	17	0.50%	0.52%	962,940	1,000,000	1,000,000	
3130ANSP6	FHLB Callable	Aaa	AA+	09/17/21	10/17/24	03/17/24	323	109	0.50%	0.52%	958,890	1,000,000	1,000,000	
3130AKEW2	FHLB Callable	Aaa	AA+	11/04/20	11/04/24	Anytime	341	1	0.43%	0.45%	1,911,880	2,000,000	2,000,000	
3130ANGN4	FHLB Step-up Callable	Aaa	AA+	08/18/21	02/18/25	02/18/24	02/18/24	447	81	0.75%	0.79%	952,270	1,000,000	1,000,000
3130AMKE1	FHLB Callable	Aaa	AA+	05/27/21	02/27/25	02/27/24	456	90	0.66%	0.70%	945,640	1,000,000	1,000,000	
3134GWAQ9	FHLMC Callable	Aaa	AA+	07/28/20	07/28/25	07/28/24	607	242	0.65%	0.70%	932,050	1,000,000	1,000,000	
3130AKGX8	FHLB Step-up Callable	Aaa	AA+	12/15/20	12/15/25	12/15/23	12/15/23	747	16	0.55%	0.59%	1,871,860	2,000,000	2,000,000
3130AKMD5	FHLB Callable	Aaa	AA+	01/26/21	01/26/26	01/26/24	789	58	0.50%	0.55%	913,740	1,000,000	999,500	
3130AKU53	FHLB Callable	Aaa	AA+	01/28/21	01/28/26	01/28/24	791	60	0.52%	0.57%	913,960	1,000,000	1,000,000	
3130AKN69	FHLB Callable	Aaa	AA+	01/28/21	01/28/26	01/28/24	791	60	0.50%	0.55%	913,550	1,000,000	1,000,000	
3130AKVN3	FHLB Callable	Aaa	AA+	01/29/21	01/29/26	01/29/24	792	61	0.52%	0.57%	913,860	1,000,000	1,000,000	
3130AKVK8	FHLB Callable	Aaa	AA+	02/12/21	02/12/26	02/12/24	806	75	0.51%	0.56%	912,730	1,000,000	1,000,000	
3130AKX43	FHLB Step-up Callable	Aaa	AA+	02/24/21	02/24/26	02/24/24	818	87	0.70%	0.76%	1,831,380	2,000,000	2,000,000	
3130AL7M0	FHLB Callable	Aaa	AA+	02/24/21	02/24/26	02/24/24	818	87	0.63%	0.68%	914,030	1,000,000	1,000,000	
3130AKYR1	FHLB Callable	Aaa	AA+	02/25/21	02/25/26	02/25/24	819	88	0.55%	0.60%	912,380	1,000,000	1,000,000	
3130AL6K5	FHLB Callable	Aaa	AA+	02/25/21	02/25/26	02/25/24	819	88	0.58%	0.64%	913,010	1,000,000	1,000,000	
3130ALD76	FHLB Callable	Aaa	AA+	02/25/21	02/25/26	02/25/24	819	88	0.70%	0.76%	915,510	1,000,000	1,000,000	
3130ALCW2	FHLB Callable	Aaa	AA+	02/25/21	02/25/26	02/25/24	819	88	0.63%	0.68%	913,950	1,000,000	998,500	
3130ALGJ7	FHLB Callable	Aaa	AA+	03/23/21	03/23/26	12/23/23	845	24	1.00%	1.09%	894,582	975,000	975,000	
3130ALPQ1	FHLB Step-up Callable	Aaa	AA+	03/30/21	03/30/26	12/30/23	03/30/24	852	31	1.00%	1.07%	932,670	1,000,000	1,000,000
3130ALVC5	FHLB Step-up Callable	Aaa	AA+	04/14/21	04/14/26	01/14/24	04/14/24	867	46	1.00%	1.07%	930,460	1,000,000	1,000,000
3130APAY1	FHLB Callable	Aaa	AA+	10/21/21	10/21/26	01/21/24	1,057	53	1.10%	1.21%	906,700	1,000,000	1,000,000	
3130APL78	FHLB Callable	Aaa	AA+	10/28/21	10/28/26	01/28/24	1,064	60	1.38%	1.51%	913,530	1,000,000	1,000,000	
3130AVCS9	FHLB Callable	Aaa	AA+	03/29/23	03/29/28	12/29/23	1,582	30	6.00%	6.02%	996,210	1,000,000	1,000,000	
							621	62	1.12%	1.18%	\$ 31,754,072	\$ 33,725,000	\$ 33,679,913	

Medium Term Notes

Municipal Bonds

882724RA7	TEXAS ST PUB FIN AUTH	Aaa	AAA	10/30/20	10/01/25		672		5.00%	4.99%	1,001,160	1,000,000	1,216,760
							24		5.00%	4.99%	\$ 1,001,160	\$ 1,000,000	\$ 1,216,760
Total Investments							279		3.50%	3.60%	\$ 82,557,050	\$ 84,837,845	\$ 84,808,266

TOTAL - ALL DEPOSITS AND INVESTMENTS

\$ 92,236,479

**Olivenhain Municipal Water District
INVESTMENTS TRANSACTION
November 30, 2023**

PURCHASED

DATE				Investment Description	Stated	Current	Face Value	Book Value
Purchase	Maturity	Call	Step-Up		Coupon	Yield		
11/30/23	02/01/24			U.S. Treasury Bills	5.335%	5.406%	2,650,000	2,615,310
11/09/23	02/13/24			U.S. Treasury Bills	5.370%	5.429%	1,000,000	986,110
11/16/23	02/20/24			U.S. Treasury Bills	5.340%	5.404%	1,200,000	1,183,424
11/29/23	03/19/24			U.S. Treasury Bills	5.338%	5.424%	1,000,000	984,070

MATURED / REDEEMED / CALLED

DATE				Investment Description	Stated	Current	Face Value	Book Value
Redemption	Maturity	Call	Step-Up		Coupon	Yield		
11/09/23	11/09/23			U.S. Treasury Bills	5.356%	5.362%	1,000,000	982,743
11/16/23	11/16/23			U.S. Treasury Bills	5.379%	5.391%	1,000,000	986,804
11/24/23	11/24/23			U.S. Treasury Bills	5.399%	5.417%	1,100,000	1,085,428
11/30/23	11/30/23			U.S. Treasury Bills	5.399%	5.422%	2,000,000	1,973,438
11/24/23	11/24/23	11/24/23		FHLB Callable	2.500%	2.505%	550,000	550,000

Olivenhain Municipal Water District
UNAUDITED CASH POSITION BY FUNDING SOURCES
As of November 30, 2023

<u>Water Funds (Potable & Recycled)</u>		<u>Balance</u>
10050-100	Cash - Petty Cash Fund	1,496
10010-100	Cash - Operating Fund	16,890,715
10030-100	Cash - Capital and Equipment Fund	37,535,492
10040-100	Cash - Rate Stabilization Fund	11,754,155
10080-100	Cash - Pension Stabilization Fund	447,271
10060-100	Cash - Deposit Work for Other	169,837
14000-500	Restricted Cash - Capacity Fee Fund	6,432,084
Total Water Funds (Potable & Recycled)		<u>73,231,051</u>
 <u>Wastewater Funds</u>		
10010-110	Wastewater - Operating Fund	2,326,283
10030-110	Wastewater - Capital Replacement Fund	8,858,658
10040-110	Wastewater - Rate Stabilization Fund	2,703,511
10080-110	Cash - Pension Stabilization Fund	41,128
Total Wastewater Funds		<u>13,929,580</u>
 <u>Non Fiscal Agent Debt Service Cash</u>		
14020-570	Cash non-agent - RAD 96-1	198,162
10070-561	Cash non-agent - Bond 2015A	621
10070-581	Cash non-agent - Bond 2016A	10,580
14020-521	Cash non-agent - Bond 2021A	3,105,598
14020-522	Cash non-agent - Bond 2021B	-
Total Non Fiscal Agent Debt Service Cash		<u>3,314,960</u>
 <u>Debt Service Funds</u>		
14030-510	SRF Loan - Fiscal Agent	973,992
14105-570	Redemption fund - RAD 96-1	214,196
14110-570	Reserve fund - RAD 96-1	48,649
14100-561	Redemption fund - Bond 2015A	249,259
14100-581	Redemption fund - Bond 2016A	203,835
14100-521	Redemption fund - Bond 2021A	50,759
14100-522	Redemption fund - Bond 2021B	20,197
Total Debt Service Funds		<u>1,760,889</u>
TOTAL FUND BALANCES		<u><u>92,236,479</u></u>

Memo

Date: January 17, 2024
To: Olivenhain Municipal Water District Board of Directors
From: Rainy K. Selamat, Finance Manager
Via: Kimberly Thorner, General Manager
Subject: **CONSIDER ADOPTION OF A MOTION APPROVING THE DISTRICT'S
CONSOLIDATED STATEMENT OF NET POSITION, CONSOLIDATED
STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION,
CONSOLIDATED STATEMENT OF CASH FLOWS, CONSOLIDATED ACTUAL VS
BUDGET SUMMARY, AND CONSTRUCTION IN PROGRESS REPORTS**

The following unaudited monthly financial reports are enclosed for review and approval by the Board of Directors:

- October and November 2023 Monthly Statement of Net Position Reports.
- October and November 2023 Statement of Revenues, Expenses, and Changes in Net Position Reports.
- October and November 2023 Consolidated Statement of Cash Flows.
- October and November 2023 Monthly Consolidated Actual VS Budget Summary and explanation of significant variance reports.
- October and November 2023 Construction In Progress Reports.

OLIVENHAIN MUNICIPAL WATER DISTRICT
Statement of Net Position (Unaudited)
All Funds
10/31/2023

Assets

Current assets:

Unrestricted assets:

Cash and cash equivalents	\$78,490,497
Accounts receivable - water and sewer, net	8,584,326
Interest Receivable	234,322
Taxes receivable	210,021
Other receivables	221,940
Lease receivable	403,389
Inventories	1,713,280
Prepaid expenses and deposits	1,751,445
Total unrestricted assets	<u>91,609,220</u>

Restricted assets:

Cash and cash equivalents	10,681,836
Assesments receivable	63,605
Grants receivable	1,583,279
Total restricted assets	<u>12,328,720</u>
Total current assets	<u>103,937,940</u>

Noncurrent assets:

Capital assets, nondepreciable	45,587,024
Capital assets, depreciable/amortizable, net	<u>329,478,843</u>
Capital assets, net	375,065,867
Prepaid bond insurance	16,052
Lease receivable	9,355,778
Total noncurrent assets	<u>384,437,696</u>
Total assets	<u>488,375,636</u>

Deferred Outflows of Resources

Deferred amount on refunding	(810,912)
Deferred amount from pension	<u>(7,296,286)</u>
Total deferred outflows of resources	<u>(8,107,198)</u>

Liabilities

Current Liabilities

Liabilities payable from unrestricted assets:

Accounts payable	6,770,617
Accrued payroll	282,154
Customer deposits	376,424
Payable related to work in progress	175,901
Compensated absences, current portion	961,315
Current portion of long-term debt:	
Wastewater Revenue Bonds 2021A	211,680
Wastewater Refunding Revenue Bonds 2021B	575,630
Water Revenue Refunding Bonds 2016A	585,000
Water Revenue Refunding Bonds 2015A	1,935,000
Special Assessment Debt with Government Commi...	892,931
Notes Payable	836,526
Subscription Liability	67,952
Total liabilities payable from unrestricted assets	<u>13,671,130</u>

Liabilities payable from restricted assets:

Interest payable	589,262
Total liabilities payable from restricted assets	<u>589,262</u>
Total current liabilities	<u>14,260,393</u>

Noncurrent liabilities

Compensated absences	1,187,851
Net pension liability	16,832,760
Long-term debt, excluding current portion:	
Wastewater Revenue Bonds 2021A	4,377,480
Wastewater Refunding Revenue Bonds 2021B	2,368,430
Water Revenue Refunding Bonds 2016A	12,424,920
Water Revenue Refunding Bonds 2015A	9,415,363
Special Assessment Debt with Government Commi...	2,797,851
Notes Payable	9,508,814
Subscription Liability	47,800
Total noncurrent liabilities	<u>58,961,270</u>

OLIVENHAIN MUNICIPAL WATER DISTRICT
Statement of Net Position (Unaudited)

All Funds
10/31/2023
73,221,663

Total liabilities

Deferred Inflows of Resources

Deferred amounts on pension 720,171
Deferred amounts on leases 8,953,346

Total deferred inflows of resources 9,673,517

Net Position

Investment in Capital Assets, net of related debt 332,922,819
Restricted Net Position 8,648,040
Unrestricted Net Position 72,016,796
Total Net Position 413,587,655

OLIVENHAIN MUNICIPAL WATER DISTRICT
Statement of Net Position (Unaudited)
All Funds
11/30/2023

Assets

Current assets:

Unrestricted assets:

Cash and cash equivalents	\$78,038,885
Accounts receivable - water and sewer, net	7,965,019
Interest Receivable	271,662
Taxes receivable	210,021
Other receivables	252,332
Lease receivable	403,389
Inventories	1,775,330
Prepaid expenses and deposits	1,605,906
Total unrestricted assets	<u>90,522,545</u>

Restricted assets:

Cash and cash equivalents	11,273,554
Assesments receivable	50,722
Grants receivable	833,279
Total restricted assets	<u>12,157,556</u>
Total current assets	<u>102,680,101</u>

Noncurrent assets:

Capital assets, nondepreciable	46,644,277
Capital assets, depreciable/amortizable, net	<u>328,979,383</u>
Capital assets, net	375,623,660
Prepaid bond insurance	15,760
Lease receivable	9,355,778
Total noncurrent assets	<u>384,995,197</u>
Total assets	<u>487,675,298</u>

Deferred Outflows of Resources

Deferred amount on refunding	(799,169)
Deferred amount from pension	<u>(7,296,286)</u>
Total deferred outflows of resources	<u>(8,095,455)</u>

Liabilities

Current Liabilities

Liabilities payable from unrestricted assets:

Accounts payable	6,052,023
Accrued payroll	508,964
Customer deposits	386,074
Payable related to work in progress	161,080
Compensated absences, current portion	961,315
Current portion of long-term debt:	
Wastewater Revenue Bonds 2021A	211,680
Wastewater Refunding Revenue Bonds 2021B	575,630
Water Revenue Refunding Bonds 2016A	585,000
Water Revenue Refunding Bonds 2015A	1,935,000
Special Assessment Debt with Government Commi...	892,931
Notes Payable	836,526
Subscription Liability	67,952
Total liabilities payable from unrestricted assets	<u>13,174,175</u>

Liabilities payable from restricted assets:

Accounts payable	28,209
Interest payable	698,804
Total liabilities payable from restricted assets	<u>727,013</u>
Total current liabilities	<u>13,901,187</u>

Noncurrent liabilities

Compensated absences	1,213,381
Net pension liability	16,832,760
Long-term debt, excluding current portion:	
Wastewater Revenue Bonds 2021A	4,377,480
Wastewater Refunding Revenue Bonds 2021B	2,368,430
Water Revenue Refunding Bonds 2016A	12,417,841
Water Revenue Refunding Bonds 2015A	9,392,945
Special Assessment Debt with Government Commi...	2,797,851
Notes Payable	9,508,814
Subscription Liability	<u>47,800</u>

OLIVENHAIN MUNICIPAL WATER DISTRICT
Statement of Net Position (Unaudited)

All Funds

11/30/2023

Total noncurrent liabilities	58,957,302
Total liabilities	<u>72,858,489</u>

Deferred Inflows of Resources

Deferred amounts on pension	720,171
Deferred amounts on leases	8,953,346

Total deferred inflows of resources	<u>9,673,517</u>
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Net Position

Investment in Capital Assets, net of related debt	333,512,546
Restricted Net Position	8,324,945
Unrestricted Net Position	<u>71,401,255</u>
Total Net Position	<u><u>413,238,747</u></u>

OLIVENHAIN MUNICIPAL WATER DISTRICT
Statement of Revenues, Expenses and Changes in Net Position (Unaudited)
All Funds
For the Four Months Ending 10/31/2023

	<u>2024</u>
Operating Revenues:	
Water Sales	\$23,160,742
Sewer Charges	193,700
Other Water Operating revenues	352,984
Total Operating Revenues	<u>23,707,426</u>
Operating Expenses	
Cost of Purchased Water Sold	11,991,149
Pumping and Water Treatment	1,720,398
Transmission and Distribution	1,441,087
Sewer Collection and Treatment	526,281
Elfin Forest Recreation Operations	149,641
Facilities Maintenance	436,724
Customer Service	705,310
General and Administrative	2,156,144
Depreciation and Amortization	3,256,150
Total Operating Expenses	<u>22,382,884</u>
Operating Income (Loss)	1,324,541
Nonoperating Revenues (Expenses)	
Investment income	989,922
Property taxes	240,123
Capacity charges	107,587
Benefit assessments	36,892
Other nonoperating revenues	305,891
Interest expense, net	(450,997)
Other nonoperating expenses	(231,359)
Total nonoperating revenues (expenses)	<u>998,059</u>
Income before capital contributions	2,322,600
Capital contributions	<u>31,932</u>
Change in net position	2,354,532
Net Position, Beginning of year	<u>411,233,123</u>
Net Position, End of year	<u><u>413,587,655</u></u>

OLIVENHAIN MUNICIPAL WATER DISTRICT
Statement of Revenues, Expenses and Changes in Net Position (Unaudited)
All Funds
For the Five Months Ending 11/30/2023

	<u>2024</u>
Operating Revenues:	
Water Sales	\$27,722,100
Sewer Charges	361,382
Other Water Operating revenues	462,439
Total Operating Revenues	<u>28,545,921</u>
Operating Expenses	
Cost of Purchased Water Sold	14,448,065
Pumping and Water Treatment	2,174,913
Transmission and Distribution	1,827,998
Sewer Collection and Treatment	769,826
Elfin Forest Recreation Operations	176,354
Facilities Maintenance	553,630
Customer Service	916,629
General and Administrative	3,175,031
Depreciation and Amortization	3,981,150
Total Operating Expenses	<u>28,023,597</u>
Operating Income (Loss)	522,324
Nonoperating Revenues (Expenses)	
Investment income	1,253,533
Property taxes	451,083
Capacity charges	107,587
Benefit assessments	97,298
Other nonoperating revenues	368,769
Interest expense, net	(542,784)
Other nonoperating expenses	(284,118)
Total nonoperating revenues (expenses)	<u>1,451,367</u>
Income before capital contributions	<u>1,973,692</u>
Capital contributions	<u>31,932</u>
Change in net position	<u>2,005,624</u>
Net Position, Beginning of year	<u>411,233,123</u>
Net Position, End of year	<u><u>413,238,747</u></u>

OLIVENHAIN MUNICIPAL WATER DISTRICT
CONSOLIDATED STATEMENT OF CASH FLOWS (UNAUDITED)
AS OF OCTOBER 31, 2023

CASH FLOWS FROM OPERATING ACTIVITIES:

Receipts from water and sewer customers	\$ 23,639,703
Payments for water	(11,679,991)
Payments for services and supplies	(4,733,429)
Payments for employee wages, benefits and related costs	(5,200,224)
Net cash provided by operating activities	<u>2,026,059</u>

CASH FLOWS FROM NONCAPITAL AND RELATED FINANCING ACTIVITIES:

Property taxes and benefit assessments received	<u>266,616</u>
Net cash provided by noncapital and related financing activities	<u>266,616</u>

CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:

Acquisition and construction of capital assets	(3,574,942)
Proceeds from Grants	495,509
Principal paid on long-term debt	(998,899)
Interest paid on long-term debt	-
Capacity charges received	107,587
Other capital financing receipts (expenses)	122,676
Net cash used by capital and related financing activities	<u>(3,848,069)</u>

CASH FLOWS FROM INVESTING ACTIVITIES:

Investment income received	<u>1,093,127</u>
Net cash provided (used) by investing activities	<u>1,093,127</u>

Net increase (decrease) in cash and cash equivalents (462,267)

Cash and cash equivalents, beginning of year 53,421,745

Cash and cash equivalents, end of period \$ 52,959,478

FINANCIAL STATEMENT PRESENTATION:

Cash and cash equivalents - current assets	45,039,043
Cash and cash equivalents - restricted assets	7,920,435
Total cash and cash equivalents	\$ <u><u>52,959,478</u></u>

CASH AND CASH EQUIVALENTS RECONCILIATION			
		Balance Includes Mkt Securities	Without Mkt Securities
Unrestricted cash	10/31/2023	78,490,497	45,039,043
Restricted cash	10/31/2023	10,681,836	7,920,435
Total cash and cash equivalents			<u><u>52,959,478</u></u>

OLIVENHAIN MUNICIPAL WATER DISTRICT
CONSOLIDATED STATEMENT OF CASH FLOWS (UNAUDITED)
AS OF NOVEMBER 30, 2023

CASH FLOWS FROM OPERATING ACTIVITIES:

Receipts from water and sewer customers	\$ 29,076,763
Payments for water	(14,471,081)
Payments for services and supplies	(5,869,795)
Payments for employee wages, benefits and related costs	(6,557,857)
Net cash provided by operating activities	<u>2,178,030</u>

CASH FLOWS FROM NONCAPITAL AND RELATED FINANCING ACTIVITIES:

Property taxes and benefit assessments received	550,865
Net cash provided by noncapital and related financing activities	<u>550,865</u>

CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:

Acquisition and construction of capital assets	(4,857,735)
Proceeds from Grants	1,245,509
Principal paid on long-term debt	(1,010,641)
Interest paid on long-term debt	-
Capacity charges received	107,587
Other capital financing receipts (expenses)	144,826
Net cash used by capital and related financing activities	<u>(4,370,454)</u>

CASH FLOWS FROM INVESTING ACTIVITIES:

Investment income received	1,319,398
Net cash provided (used) by investing activities	<u>1,319,398</u>

Net increase (decrease) in cash and cash equivalents (322,161)

Cash and cash equivalents, beginning of year 53,421,745

Cash and cash equivalents, end of period \$ 53,099,584

FINANCIAL STATEMENT PRESENTATION:

Cash and cash equivalents - current assets	44,587,431
Cash and cash equivalents - restricted assets	8,512,153
Total cash and cash equivalents	\$ <u><u>53,099,584</u></u>

CASH AND CASH EQUIVALENTS RECONCILIATION			
		Balance Includes Mkt Securities	Without Mkt Securities
Unrestricted cash	11/30/2023	78,038,885	44,587,431
Restricted cash	11/30/2023	11,273,554	8,512,153
Total cash and cash equivalents			<u><u>53,099,584</u></u>

OLIVENHAIN MUNICIPAL WATER DISTRICT
Consolidated Actual vs Budget Summary
For the Four Months Ending 10/31/2023

	Approved Budget	Actual YTD	Budget YTD	Variance Amt	Variance %	Notes
Operating Revenues						
Commodity Water Sales	\$45,715,000.00	\$17,579,030.46	\$19,681,000.00	(\$2,101,969.54)	(10.7%)	1
Water Fees and Services	18,651,000.00	5,934,695.54	6,219,400.00	(284,704.46)	(4.6%)	2
Sewer Revenue	5,390,000.00	193,699.64	143,100.00	50,599.64	35.4%	3
Total Operating Revenues	69,756,000.00	23,707,425.64	26,043,500.00	(2,336,074.36)	(9.0%)	
Operating Expenses						
Purchased Water - Variable	24,514,000.00	9,139,808.60	11,099,320.00	1,959,511.40	17.7%	1
Purchased Water - Fixed	8,731,000.00	2,851,340.00	2,852,800.00	1,460.00	0.1%	
General Manager Dept	2,102,000.00	542,819.61	700,840.00	158,020.39	22.5%	4
Engineering Dept	2,497,000.00	723,890.86	832,120.00	108,229.14	13.0%	4
Finance Dept	1,713,000.00	510,978.00	570,800.00	59,822.00	10.5%	4
Customer Service Dept	3,104,000.00	846,231.65	1,035,304.00	189,072.35	18.3%	4
Human Resources Dept	860,300.00	251,682.62	287,032.00	35,349.38	12.3%	4
Water Operations and Maintenance Dept	12,339,000.00	3,760,929.91	4,117,956.00	357,026.09	8.7%	4
Parks Dept	451,000.00	167,216.32	150,944.00	(16,272.32)	(10.8%)	4
Other Operating Expenses	50,000.00		16,800.00	16,800.00	100.0%	
Sewer Operations and Maintenance Dept	3,269,000.00	856,484.59	1,089,532.00	233,047.41	21.4%	4
Recycled Water Operations Dept	1,293,000.00	315,618.23	431,040.00	115,421.77	26.8%	4
Paygo Transfers						
Water Operations	5,400,000.00	1,800,000.00	1,800,000.00		0.0%	
Sanitation Operations	1,100,000.00	368,000.00	368,000.00		0.0%	
Recycled Operations	2,200,000.00	732,000.00	732,000.00		0.0%	
Capitalized Operations Expenditures	(1,619,000.00)	(484,116.16)	(541,080.00)	(56,963.84)	10.5%	5
Total Operating Expenses	68,004,300.00	22,382,884.23	25,543,408.00	3,160,523.77	12.4%	
Net Operating Income (Loss)	1,751,700.00	1,324,541.41	500,092.00	824,449.41		
Nonoperating Revenues						
Water Funds	6,571,200.00	1,150,249.79	616,280.00	533,969.79	86.6%	6
Debt Service Funds	1,044,000.00	107,099.45	56,220.00	50,879.45	90.5%	6
Sewer Funds	29,000.00	64,901.71	9,600.00	55,301.71	576.1%	6
Recycled Water Funds	225,000.00	74,485.95	75,120.00	(634.05)	(0.8%)	
Total Nonoperating Revenue	7,869,200.00	1,396,736.90	757,220.00	639,516.90	84.5%	
Nonoperating Expense						
Capacity Fee Funds	30,000.00	11,388.75	9,920.00	(1,468.75)	(14.8%)	
Debt Service Funds	1,400,000.00	480,225.99	467,400.00	(12,825.99)	(2.7%)	
Potable Water Funds	493,000.00	190,741.25	164,200.00	(26,541.25)	(16.2%)	7
Total Nonoperating Expense	1,923,000.00	682,355.99	641,520.00	(40,835.99)	(6.4%)	
Inc before Cap Fees and Capital Contributions	7,697,900.00	2,038,922.32	615,792.00	1,423,130.32		
Capacity Fee Funds	798,000.00	283,677.64				
Capital contributions	2,429,000.00	31,932.40				
Change in Net Position		2,354,532.36				

OLIVENHAIN MUNICIPAL WATER DISTRICT
Actual vs Budget Variance
For the Four Months Ending 10/31/2023

1. Water Sales revenue was lower than Budget YTD by approximately \$2.1 million resulting in an unfavorable variance of 10.7%. The negative variance is primarily due to lower water consumption than budgeted. Consumption has remained lower than expected coming out of a particularly wet season this past winter. Consequently, purchased water variable expenses were also lower than the Budget YTD for a favorable variance of \$1.96 million or 17.7%.
2. Water Fees and Services revenue were lower than Budget YTD primarily due the amount of water treatment services provided to Vallecitos Water District (VWD) being lower than anticipated in the budget. Water supply from the District's treatment plant was limited in July and August due to water quality issues from San Diego County Water Authority which reduced the amount of water being supplied to VWD.
3. Sewer Revenue was greater than Budget YTD for a favorable variance due to timing of receipts from the County. 4S Ranch and Rancho Cielo Sanitation Districts' sewer service fees are collected on the County's tax roll when customers pay their property tax to the County. Actual YTD sewer service revenue will be closer to the Budget YTD amount as the year progresses.
4. Actual departmental expenses varied from the Budget YTD amounts due to the timing of actual operating expenses. The Budget YTD amounts assume expenditures are incurred evenly throughout the year.
5. Actual Capitalized Operating Expenses were lower than the Budget YTD amount due to the timing of capitalized labor spent on District projects. The Budget YTD amount assumes expenditures are incurred evenly throughout the year.
6. Actual Non-operating Revenues – Water Funds, Debt Service Funds, and Sewer Funds were greater than Budget YTD for a positive variance due to higher interest income earned on investments from increased yields on short-term investments and the timing of property tax revenues received from the County. Additionally, the Water Fund also includes revenue from the sale of fixed assets from the auction that took place in October.
7. Actual Non-operating Expenses – Potable Water Funds were greater than the Budget YTD amount for a negative variance due to the cumulative amount of rate reimbursement credits issued to customers through October. The Budget YTD amounts assume credits are issued evenly throughout the year.

OLIVENHAIN MUNICIPAL WATER DISTRICT
Consolidated Actual vs Budget Summary
For the Five Months Ending 11/30/2023

	Approved Budget	Actual YTD	Budget YTD	Variance Amt	Variance %	Notes
Operating Revenues						
Commodity Water Sales	\$45,715,000.00	\$20,814,783.06	\$22,981,000.00	(\$2,166,216.94)	(9.4%)	1
Water Fees and Services	18,651,000.00	7,369,755.62	7,774,250.00	(404,494.38)	(5.2%)	2
Sewer Revenue	5,390,000.00	361,382.18	429,500.00	(68,117.82)	(15.9%)	3
Total Operating Revenues	69,756,000.00	28,545,920.86	31,184,750.00	(2,638,829.14)	(8.5%)	
Operating Expenses						
Purchased Water - Variable	24,514,000.00	10,883,890.49	13,022,900.00	2,139,009.51	16.4%	1
Purchased Water - Fixed	8,731,000.00	3,564,175.00	3,566,000.00	1,825.00	0.1%	
General Manager Dept	2,102,000.00	779,559.08	876,050.00	96,490.92	11.0%	4
Engineering Dept	2,497,000.00	969,003.17	1,040,150.00	71,146.83	6.8%	4
Finance Dept	1,713,000.00	687,737.51	713,500.00	25,762.49	3.6%	4
Customer Service Dept	3,104,000.00	1,128,806.49	1,294,130.00	165,323.51	12.8%	4
Human Resources Dept	860,300.00	335,186.90	358,790.00	23,603.10	6.6%	4
Water Operations and Maintenance Dept	12,339,000.00	4,853,578.26	5,147,445.00	293,866.74	5.7%	4
Parks Dept	451,000.00	193,929.48	188,680.00	(5,249.48)	(2.8%)	4
Other Operating Expenses	50,000.00		21,000.00	21,000.00	100.0%	
Sewer Operations and Maintenance Dept	3,269,000.00	1,194,782.03	1,361,915.00	167,132.97	12.3%	4
Recycled Water Operations Dept	1,293,000.00	421,650.65	538,800.00	117,149.35	21.7%	4
Paygo Transfers						
Water Operations	5,400,000.00	2,250,000.00	2,250,000.00		0.0%	
Sanitation Operations	1,100,000.00	460,000.00	460,000.00		0.0%	
Recycled Operations	2,200,000.00	915,000.00	915,000.00		0.0%	
Capitalized Operations Expenditures	(1,619,000.00)	(613,702.47)	(676,350.00)	(62,647.53)	9.3%	5
Total Operating Expenses	68,004,300.00	28,023,596.59	31,078,010.00	3,054,413.41	9.8%	
Net Operating Income (Loss)	1,751,700.00	522,324.27	106,740.00	415,584.27		
Nonoperating Revenues						
Water Funds	6,571,200.00	1,589,987.04	935,350.00	654,637.04	70.0%	6
Debt Service Funds	1,044,000.00	183,143.73	131,700.00	51,443.73	39.1%	6
Sewer Funds	29,000.00	79,691.63	12,000.00	67,691.63	564.1%	6
Recycled Water Funds	225,000.00	96,161.82	93,900.00	2,261.82	2.4%	
Total Nonoperating Revenue	7,869,200.00	1,948,984.22	1,172,950.00	776,034.22	66.2%	
Nonoperating Expense						
Capacity Fee Funds	30,000.00	13,013.75	12,400.00	(613.75)	(4.9%)	
Debt Service Funds	1,400,000.00	582,892.45	584,250.00	1,357.55	0.2%	
Potable Water Funds	493,000.00	230,995.80	205,250.00	(25,745.80)	(12.5%)	7
Total Nonoperating Expense	1,923,000.00	826,902.00	801,900.00	(25,002.00)	(3.1%)	
Inc before Cap Fees and Capital Contributions	7,697,900.00	1,644,406.49	477,790.00	1,166,616.49		
Capacity Fee Funds	798,000.00	329,285.11				
Capital contributions	2,429,000.00	31,932.40				
Change in Net Position		2,005,624.00				

OLIVENHAIN MUNICIPAL WATER DISTRICT
Actual vs Budget Variance
For the Five Months Ending 11/30/2023

1. Water Sales revenue was lower than Budget YTD by approximately \$2.17 million resulting in an unfavorable variance of 9.4%. The negative variance is primarily due to lower water consumption than budgeted. Consumption has remained lower than expected coming out of a particularly wet season this past winter. Consequently, purchased water variable expenses were also lower than the Budget YTD for a favorable variance of \$2.14 million or 16.4%.
2. Water Fees and Services revenue were lower than Budget YTD primarily due the amount of water treatment services provided to Vallecitos Water District (VWD) being lower than anticipated in the budget. Water supply from the District's treatment plant was limited in July and August due to water quality issues from San Diego County Water Authority which reduced the amount of water being supplied to VWD.
3. Sewer Revenue was lower than Budget YTD for an unfavorable variance due to timing of receipts from the County. 4S Ranch and Rancho Cielo Sanitation Districts' sewer service fees are collected on the County's tax roll when customers pay their property tax to the County. Actual YTD sewer service revenue will be closer to the Budget YTD amount as the year progresses.
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6. Actual Non-operating Revenues – Water Funds, Debt Service Funds, and Sewer Funds were greater than Budget YTD for a positive variance due to higher interest income earned on investments from increased yields on short-term investments and the timing of property tax revenues received from the County. Additionally, the Water Fund also includes revenue from the sale of fixed assets from the auction that took place in October.
7. Actual Non-operating Expenses – Potable Water Funds were greater than the Budget YTD amount for a negative variance due to the cumulative amount of rate reimbursement credits issued to customers through November. The Budget YTD amounts assume credits are issued evenly throughout the year.

Construction Work In Progress Report as of 10/31/2023

Project Name	Budget	Appropriation to Date	Expenditures & Encumbrance	(Over) / Under
Replace Neighborhood 1 SPS	\$8,132,000	\$8,132,000	\$7,726,407	\$405,593
San Dieguito Desalination	\$42,837,000	\$6,662,000	\$6,150,005	\$511,995
HOA Pipeline Ext - CB, VP, SH	\$4,145,000	\$4,145,000	\$279,607	\$3,865,394
DCMWTP 4th Stage Centrifuge	\$3,340,000	\$3,340,000	\$355,856	\$2,984,144
RSFe Rd Unit A North PL	\$2,094,000	\$2,094,000	\$392,302	\$1,701,698
District-Wide PLC replacements	\$1,280,000	\$1,280,000	\$202,316	\$1,077,684
District-Wide PLC Repl (WW)	\$1,280,000	\$1,280,000	\$194,073	\$1,085,927
Replace Valves	\$8,856,000	\$1,106,000	\$149,119	\$956,881
Replace Pipelines	\$8,983,000	\$1,070,000	\$113,628	\$956,372
Village Park PRS	\$960,000	\$960,000	\$127,533	\$832,467
Gardendale PRS	\$960,000	\$960,000	\$121,633	\$838,367
Replace DCMWTP Membranes	\$8,970,000	\$900,000	\$772,887	\$127,113
DCMWTP Condition Assessment	\$690,000	\$690,000	\$672,772	\$17,228
Fixed Base AMI	\$2,416,000	\$679,000	\$227,580	\$451,420
Replace Headworks Manual Sys	\$3,160,000	\$619,000	\$452,076	\$166,924
Gaty II Safety Improvements	\$590,000	\$590,000	\$105,974	\$484,026
Pot & Recycled Master Plan	\$583,000	\$583,000	\$468,924	\$114,076
Units B & K Rehabilitation	\$2,095,000	\$562,000	\$235,080	\$326,920
Parking & Access Improvements	\$575,000	\$556,200	\$556,172	\$28
Hydropower Turbine Refurb	\$850,000	\$450,000	\$404,854	\$45,146
Replace Potable Meters	\$4,921,000	\$415,000	\$156,223	\$258,777
Residuals Handling Bldg Canopy	\$400,500	\$400,500	\$51,453	\$349,047
Steel Mains Protection	\$3,455,000	\$393,000	\$36,350	\$356,650
Ext. 153 Flow Meter	\$385,000	\$285,000	\$106,148	\$178,852
District-Wide Scada Upgrades	\$256,000	\$256,000	\$13,025	\$242,975
Raw Water Equalizer Tank Rehab	\$250,000	\$250,000	-	\$250,000
DCMWTP 2nd Stage Memb. Train	\$807,500	\$232,500	\$47,631	\$184,869
Palms I and II Reservoirs	\$1,307,000	\$223,000	\$73,917	\$149,083
EFRR Parking Lot Repair	\$990,000	\$218,000	\$74,032	\$143,968
4SWRF Digester Blower Replmnt	\$200,000	\$200,000	\$127,170	\$72,830
Replace WW Pumps/ Motors/Equip	\$2,024,000	\$175,000	\$128,538	\$46,462
WW Master Plan	\$170,000	\$170,000	\$147,124	\$22,876
Collection System SPS Rehab	\$912,000	\$169,000	\$164,892	\$4,108
Rancho La Cima/Aliso Canyon PL	\$300,000	\$165,000	\$63,152	\$101,848
Cielo SPS Flow Meters	\$413,000	\$163,000	\$59,287	\$103,713
Replace Meter Anodes	\$1,754,000	\$152,000	\$60,035	\$91,965
Manchester Recyc PL Exten.	\$5,225,000	\$150,000	\$84,650	\$65,350
District-Wide Facility Securit	\$240,000	\$150,000	\$62,759	\$87,241
Golem 14" Pipeln Cond. Assess.	\$150,000	\$150,000	\$16,934	\$133,066
Fleet Electrification Plan	\$150,000	\$150,000	\$11,875	\$138,125
Wanket RW Reservoir Rehab	\$150,000	\$150,000	\$10,916	\$139,084
Encinitas Blvd Insp. & Repair	\$682,000	\$145,000	\$2,843	\$142,157
Chlorine Gen Rm Lining Rehab	\$145,000	\$145,000	\$20,777	\$124,223
Replace Pot. Pumps and Motors	\$1,022,000	\$123,000	\$28,222	\$94,778
Network Security	\$1,175,000	\$115,000	\$8,774	\$106,226
SWPPP Facility Improvements	\$107,100	\$107,100	\$108,650	(\$1,550) *
Bob Topolovac Memorial Crtyrd	\$68,700	\$68,700	\$28,618	\$40,082
4S WRF Scada Upgrades	\$64,000	\$64,000	\$6,868	\$57,132
Recycled Conversions	\$719,000	\$62,000	\$13,021	\$48,979
Replace PRS Valves	\$602,600	\$52,000	-	\$52,000
Rancho Cielo Manhole Lining	\$586,000	\$50,000	-	\$50,000
CIS System Upgrade	\$305,000	\$38,500	\$117	\$38,383
Catalytic Converter Theft Prev	\$38,000	\$38,000	\$9,982	\$28,018
4S Physical Security Upgrades	\$210,000	\$30,000	\$525	\$29,475
Physical Security Upgrades	\$250,000	\$25,000	\$6,021	\$18,979
Replace Overflow Pond Strainer	\$231,000	\$25,000	\$11,034	\$13,966
4S System Manhole Lining	\$206,000	\$18,000	-	\$18,000
Meter Replacement, Recycled	\$241,000	\$18,000	\$1,813	\$16,187
Automotive Equipment Purchases (Small Cap)	\$581,000	\$581,000	\$281,430	\$299,570
Shop & Field Equipment Purchases (Small Cap)	\$46,000	\$46,000	\$34,203	\$11,797
Computer Hardware/Software Purchases (Small Cap)	\$87,500	\$87,500	\$3,175	\$84,325
Office Furniture/Equipment Purchases (Small Cap)	\$35,000	\$35,000	\$18,915	\$16,085
Total:	\$134,657,900	\$43,149,000	\$21,789,896	\$21,359,104

* Project overage includes \$9,325 in enumbered funds for FEMA analysis. Actual costs may come in less than budgeted. Overage is within Manager approval limit.

Construction Work In Progress Report as of 11/30/2023

Project Name	Budget	Appropriation to Date	Expenditures & Encumbrance	(Over) / Under
Replace Neighborhood 1 SPS	\$8,132,000	\$8,132,000	\$7,737,741	\$394,259
San Dieguito Desalination	\$42,837,000	\$6,662,000	\$6,220,342	\$441,658
HOA Pipeline Ext - CB, VP, SH	\$4,145,000	\$4,145,000	\$282,033	\$3,862,967
DCMWTP 4th Stage Centrifuge	\$3,340,000	\$3,340,000	\$360,802	\$2,979,198
RSFe Rd Unit A North PL	\$2,094,000	\$2,094,000	\$397,290	\$1,696,710
District-Wide PLC replacements	\$1,280,000	\$1,280,000	\$204,380	\$1,075,621
District-Wide PLC Repl (WW)	\$1,280,000	\$1,280,000	\$194,221	\$1,085,779
Replace Valves	\$8,856,000	\$1,106,000	\$166,416	\$939,584
Replace Pipelines	\$8,983,000	\$1,070,000	\$117,363	\$952,637
Village Park PRS	\$960,000	\$960,000	\$129,418	\$830,582
Gardendale PRS	\$960,000	\$960,000	\$122,908	\$837,092
Replace DCMWTP Membranes	\$8,970,000	\$900,000	\$772,887	\$127,113
DCMWTP Condition Assessment	\$690,000	\$690,000	\$678,337	\$11,663
Fixed Base AMI	\$2,416,000	\$679,000	\$266,595	\$412,405
Replace Headworks Manual Sys	\$3,160,000	\$619,000	\$452,182	\$166,818
Gaty II Safety Improvements	\$590,000	\$590,000	\$107,517	\$482,483
Pot & Recycled Master Plan	\$583,000	\$583,000	\$473,829	\$109,171
Units B & K Rehabilitation	\$2,095,000	\$562,000	\$235,080	\$326,920
Parking & Access Improvements	\$575,000	\$556,200	\$556,690	(\$490) #
Hydropower Turbine Refurb	\$850,000	\$450,000	\$413,247	\$36,753
Replace Potable Meters	\$4,921,000	\$415,000	\$208,646	\$206,354
Residuals Handling Bldg Canopy	\$400,500	\$400,500	\$51,453	\$349,047
Steel Mains Protection	\$3,455,000	\$393,000	\$47,658	\$345,342
Ext. 153 Flow Meter	\$385,000	\$285,000	\$112,655	\$172,345
District-Wide Scada Upgrades	\$256,000	\$256,000	\$216,847	\$39,153
Raw Water Equalizer Tank Rehab	\$250,000	\$250,000	-	\$250,000
DCMWTP 2nd Stage Memb. Train	\$807,500	\$232,500	\$47,631	\$184,869
Palms I and II Reservoirs	\$1,307,000	\$223,000	\$73,917	\$149,083
EFRR Parking Lot Repair	\$990,000	\$218,000	\$74,476	\$143,524
4SWRF Digester Blower Replmnt	\$200,000	\$200,000	\$154,360	\$45,641
Replace WW Pumps/ Motors/Equip	\$2,024,000	\$175,000	\$131,187	\$43,813
WW Master Plan	\$170,000	\$170,000	\$152,346	\$17,654
Collection System SPS Rehab	\$912,000	\$169,000	\$168,323	\$677
Rancho La Cima/Aliso Canyon PL	\$300,000	\$165,000	\$63,152	\$101,848
Cielo SPS Flow Meters	\$413,000	\$163,000	\$87,193	\$75,807
Replace Meter Anodes	\$1,754,000	\$152,000	\$75,015	\$76,985
Manchester Recyc PL Exten.	\$5,225,000	\$150,000	\$89,360	\$60,640
District-Wide Facility Securit	\$240,000	\$150,000	\$63,245	\$86,755
Golem 14" Pipeln Cond. Assess.	\$150,000	\$150,000	\$16,934	\$133,066
Fleet Electrification Plan	\$150,000	\$150,000	\$12,715	\$137,285
Wanket RW Reservoir Rehab	\$150,000	\$150,000	\$10,916	\$139,084
Encinitas Blvd Insp. & Repair	\$682,000	\$145,000	\$2,843	\$142,157
Chlorine Gen Rm Lining Rehab	\$145,000	\$145,000	\$20,822	\$124,178
Replace Pot. Pumps and Motors	\$1,022,000	\$123,000	\$46,000	\$77,000
Network Security	\$1,175,000	\$115,000	\$8,774	\$106,226
SWPPP Facility Improvements	\$107,100	\$107,100	\$108,650	(\$1,550) *
Bob Topolovac Memorial Crtyrd	\$68,700	\$68,700	\$68,652	\$48
4S WRF Scada Upgrades	\$64,000	\$64,000	\$47,210	\$16,790
Recycled Conversions	\$719,000	\$62,000	\$15,830	\$46,170
Replace PRS Valves	\$602,600	\$52,000	-	\$52,000
Rancho Cielo Manhole Lining	\$586,000	\$50,000	-	\$50,000
CIS System Upgrade	\$305,000	\$38,500	\$1,316	\$37,184
Catalytic Converter Theft Prev	\$38,000	\$38,000	\$9,982	\$28,018
4S Physical Security Upgrades	\$210,000	\$30,000	\$525	\$29,475
Physical Security Upgrades	\$250,000	\$25,000	\$6,021	\$18,979
Replace Overflow Pond Strainer	\$231,000	\$25,000	\$11,331	\$13,669
4S System Manhole Lining	\$206,000	\$18,000	-	\$18,000
Meter Replacement, Recycled	\$241,000	\$18,000	\$3,943	\$14,057
Automotive Equipment Purchases (Small Cap)	\$581,000	\$581,000	\$506,970	\$74,030
Shop & Field Equipment Purchases (Small Cap)	\$46,000	\$46,000	\$34,203	\$11,797
Computer Hardware/Software Purchases (Small Cap)	\$87,500	\$87,500	\$3,175	\$84,325
Office Furniture/Equipment Purchases (Small Cap)	\$35,000	\$35,000	\$18,915	\$16,085
Total:	\$134,657,900	\$43,149,000	\$22,662,466	\$20,486,534

Project is complete. Total cost came in slightly over budget but is within Manager approval limit.

*Project overage includes \$9,325 in enumerated funds for FEMA analysis. Actual costs may come in less than budgeted. Overage is within Manager approval limit.

Memo

Date: January 17, 2024
To: Olivenhain Municipal Water District Board of Directors
From: Joe Jansen, Administrative Analyst
Via: Kimberly A. Thorner, General Manager
Subject: **CONSIDER APPROVAL OF AN AMENDMENT TO THE AGREEMENT WITH SUBRECIPIENTS OF THE TITLE XVI WATER RECLAMATION AND GRANT AWARD FOR THE NORTH SAN DIEGO WATER REUSE COALITION REGIONAL RECYCLED WATER PROGRAM**

Purpose

The purpose of this agenda item is to consider an amendment to the agreement with the North San Diego Water Reuse Coalition Regional Recycled Water Program grant subrecipients. Changes presented in this amendment correspond to Amendment No. 1 issued by the US Bureau of Reclamation for the Title XVI grant agreement. Ultimately, this amendment will ensure OMWD's ability to accept an additional \$2,121,226 in grant funds from USBR.

Recommendation

Staff recommends approval of the amendment.

Alternative(s)

- The board could choose to reject the amendment. However, failure to approve the amendment with grant subrecipients could negatively impact OMWD's ability to meet obligations established in the Title XVI grant agreement, potentially

compromising OMWD's eligibility for an additional \$2,121,226 in grant funding. Additionally, failure to update the agreement with subrecipients could subject OMWD to challenges regarding the distribution of grant funding among partner agencies. Consequently, this alternative is not recommended.

- The board could direct staff as it otherwise deems appropriate.

Background

History: In the 1990s, OMWD jointly pursued federal grant funding for a cooperative project with Leucadia Wastewater District, San Elijo Joint Powers Authority, and the City of Carlsbad. These agencies were successful in obtaining funding via USBR's Title XVI water recycling and reuse program in the amount of \$20 million, which was shared among the agencies for their respective recycled water projects.

As water supplies dwindled and regulations like Senate Bill X7-7 (2009) were implemented, the importance increased of expanding recycled water infrastructure. In 2010, the North San Diego Water Reuse Coalition was conceived to connect recycled water sources and markets irrespective of agency boundaries and to maximize the recycled water facilities of all partner agencies. While the original project in the 1990s focused on each agency's recycled water supplies, Coalition partners began focusing on interconnectedness in order to maximize recycled water use.

In 2010, the Coalition worked with RMC Water and Environment (now Woodard & Curran) to develop a Regional Recycled Water Facilities Plan to be used in seeking funding from (1) the federal government, (2) the California Department of Water Resources via Proposition 84 and the Integrated Regional Water Management (IRWM) Program, and (3) Metropolitan Water District of Southern California via its Local Resources Program.

Working across jurisdictional boundaries to expand the production and distribution of recycled water has not only yielded benefits in terms of water supply reliability and the environment, but it has also proven highly beneficial in the achievement of grant funds. Since 2010, Coalition members have achieved over \$10 million in state funding for recycled water projects from DWR's IRWM Program.

The first such award to the Coalition was a \$1.455 million Proposition 84 Round 1 grant for design, engineering, and environmental work on the Coalition's recycled water projects, including a Program Environmental Impact Report and a USBR-compliant feasibility study. The Program EIR was certified in 2015, with OMWD serving as the lead agency. The Program EIR was completed at the California Environmental Quality Act Plus

(CEQA Plus) level to allow for ease with the National Environmental Protection Act (NEPA) compliance, in anticipation of federal funding being awarded, and to allow partners to achieve compliance for agency-specific projects via a clear and concise addendum process to the Program EIR.

With regard to the pursuit of federal funds, the Coalition entered into an agreement with the Furman Group (now Bluewater Strategies) in 2011 for legislative outreach efforts for Coalition projects. Participating members of the Coalition also entered into a Joint Lobbying and Cost Sharing Agreement through which costs for the legislative outreach effort would be evenly shared. The term for each of these agreements was one year, and these have since been renewed annually for additional one-year periods. Most recently, OMWD's board approved a one-year extension for each agreement on February 15, 2023.

In December 2016, the Water Infrastructure Improvements for the Nation Act was passed, which included reforming Title XVI into a competitive grant program.

In 2017, Coalition partners completed the Title XVI Feasibility Study for the Regional Recycled Water Program's 2020 Project and submitted it to USBR for review. USBR completed and approved the Feasibility Study in May 2017. While the 2015 Program EIR completed by the Coalition was for projects out until 2035, the 2020 Project's Feasibility Study submitted to the USBR covered recycled water projects achievable over a three-to-four-year horizon. Each of the Coalition partners identified and submitted between \$8 to \$9 million in recycled water projects for inclusion in the 2020 Project. These projects were specifically selected for their ability to be completed in the next several years, and their ability to deliver additional recycled water supplies or to produce additional recycled water at existing reclamation facilities.

In August 2017, the Coalition submitted to USBR an application for funding for the 2020 Project, but the application was unsuccessful. Although not approved for funding, Bluewater Strategies indicated that the 2020 Project was included on the USBR Water Resources and Planning Division's top-scoring projects list.

Bluewater Strategies coordinated a debriefing meeting with USBR in January 2018 to discuss the application and to determine specific evaluation criteria categories where the 2020 Project's grant application could be improved for Title XVI competition.

USBR recommendations were incorporated into the Title XVI grant application submitted in June 2019. In December 2020, USBR notified OMWD that the 2019 application was not selected to be forwarded to Congress for approval. Despite a

recommendation for funding for the Coalition's application, USBR's recommendations were discarded in favor of uncompetitive choices at the Office of Management and Budget level.

FY 2021 Grant Award: USBR issued another Title XVI funding opportunity in March 2021. In April 2021, the board voted to approve Resolution 2021-08, which authorized the submission of a grant application on behalf of the Coalition for \$14,456,063 in Title XVI funds. USBR notified the Coalition in August 2021 that USBR would dedicate \$6,100,000 to the 2020 Project. On behalf of the Coalition, OMWD entered in September 2022 into a funding agreement with USBR for the \$6,100,000 FY 2021 award, through which OMWD has served as the grant recipient on behalf of the Coalition.

In this role, OMWD is required to act on the Coalition's behalf for the purposes of project management, oversight, compliance, operations, and maintenance. Responsibilities include the timely submission of invoices, receipts, and progress reports. To ensure OMWD's ability to perform according to the terms of the Title XVI grant agreement with USBR, OMWD must require each of the grant subrecipients to fulfill responsibilities identified in the grant agreement. At its January 18, 2023, meeting, OMWD's board approved the subrecipient agreement. The intention of the subrecipient agreement is to convey these responsibilities to each participating member of the Coalition.

FY 2022 Grant Award: USBR issued another Title XVI funding opportunity in January 2022. In February 2022, the board voted to approve Resolution 2022-07, which approved the submission of another grant application on behalf of the Coalition for an additional award of \$11,726,953. USBR notified the Coalition in August 2022 that the application was successful, and that USBR would dedicate \$17,826,952 to the 2020 Project, in addition to the previous award of \$6,100,000. The incremental award increased the total grant funding amount to \$23.9 million in support of the 2020 Project, which at that time included projects totaling \$124.5 million in project costs. OMWD's portion of the combined grant awards totals over \$3.6 million that will help offset project costs for ratepayers.

FY 2023 Grant Award: In January 2022, USBR increased the total amount of funding for any one Title XVI WIIN project from \$20 million to \$30 million. Therefore, the 2020 Project remains eligible for future awards of up to \$6,073,048 before reaching the \$30 million maximum. USBR issued another Title XVI funding opportunity in September 2023. At the November 15, 2023 board meeting, Resolution 2023-18 was approved, giving authorization for staff to submit another grant application on behalf of the

Coalition to pursue an additional award of up to \$6,073,048. Staff submitted the application in advance of the December 7, 2023 deadline.

Fiscal Impact

There are no direct costs associated with approval of the subrecipient agreement amendment. However, failure to approve the subrecipient agreement amendment may negatively impact OMWD's ability to perform according to the terms of the Title XVI grant agreement, potentially jeopardizing OMWD's \$3,677,691 share of the FY 21 and FY 22 awards (as well as the \$20,149,261 in grant funds due to OMWD's partner agencies).

OMWD's share of the award will offset costs associated with multiple recycled water projects—Extension 153A; the Manchester Avenue Recycled Water Project; new recycled main extensions at Calle Barcelona, Village Park Recreation Club #1, Village Park Townhomes #1, and Summerhill HOA; the Extension 153 flow meter; Rancho Paseana; and several additional recycled water conversions (Fair Oaks Valley Southern Preserve, Del Rayo Downs HOA, Seagate Village, Vida Pacifica HOA, Village Creek HOA, Village Park Townhomes #2, Village Park Recreation Club #2, Village Park Recreation Club #3 Golf Course, the Villanitas HOA park, Bernardo Point HOA, Westmont of Encinitas Assisted Living, the Leucadia Wastewater District fill stations, the Batiquitos Bluffs mitigation site, 777 North El Camino Real, the Lakes, and Village Park Condo Corporation).

Discussion

In September 2023, USBR issued Amendment No. 1 to the Title XVI funding agreement. The amendment was issued to disburse the FY 2022 award of \$17,826,952 to the Coalition. Specifically, the amendment increased the total project costs and federal amount due, adjusted the federal and non-federal cost-share amounts, revised the Scope of Work, extended the project completion date, and revised the project milestones.

In order for OMWD to continue to be able to perform according to the terms of the amended Title XVI grant agreement with USBR, OMWD must require each of the grant subrecipients— Carlsbad Municipal Water District, the City of Escondido, Leucadia Wastewater District, the City of Oceanside, Rincon del Diablo Municipal Water District, San Elijo Joint Powers Authority, and Vallecitos Water District—to fulfill responsibilities identified in the recently amended grant agreement. The proposed amendment to the subrecipient agreement is intended to convey these responsibilities to each

participating member of the Coalition, thereby maintaining the Coalition's eligibility to receive the grant funds from USBR.

Additionally, the amended subrecipient agreement considers the method by which costs will be divided for the completion of mandatory environmental compliance measures and outlines the method through which the grant award will be divided among agencies. As these elements were already included in the existing subrecipient agreement, staff was quick to collaborate with Coalition partners on the necessary updates to the amendment.

If approved by the board, each subrecipient agency will then consider final approval of the agreement amendment.

Attachments:

- *Subrecipient Agreement Amendment*
- *Amendment No. 1*

AMENDMENT NO. 1 TO AGREEMENT 23AGR001 BETWEEN OLIVENHAIN MUNICIPAL WATER DISTRICT AND SUBRECIPIENTS OF THE TITLE XVI WATER RECLAMATION AND REUSE FY 2021 GRANT AWARD FOR THE NORTH SAN DIEGO WATER REUSE COALITION REGIONAL RECYCLED WATER PROGRAM

The agreement between Olivenhain Municipal Water District, a Municipal Water District organized and operating pursuant to Water Code Sections 71000 et seq. (hereinafter Olivenhain); and Carlsbad Municipal Water District (Carlsbad), the City of Escondido (Escondido), Leucadia Wastewater District (Leucadia), the City of Oceanside (Oceanside), Rincon del Diablo Municipal Water District (Rincon), San Elijo Joint Powers Authority (San Elijo), and Vallecitos Water District (Vallecitos) (collectively Subrecipients), which was entered into by the parties on September 8, 2022 (hereinafter Subrecipient Agreement), is amended as follows:

1. Purpose of this Amendment. On September 12, 2023, the United States Bureau of Reclamation issued Amendment No. 1 to Grant Agreement R22AP00518, attached hereto as Exhibit “A”. Amendment No. 1 to the Grant Agreement requires corresponding amendments to the Subrecipient Agreement, including, but not limited to:

- Increase the total project costs and federal contribution, due to additional funding received from USBR in the amount of \$17,826,952.00.
- Adjust the estimated federal and non-federal cost-share amounts and percentages, due to the additional funding received.
- Extend the period of performance and completion date.
- Revise the Scope of Work to include additional activities.
- Revise the costs for grant administration and compliance with the National Environmental Protection Act.

2. Amend Grant Agreement. **Section 2, “Grant Agreement,”** is revised as follows:

Olivenhain has entered into the Grant Agreement with USBR on behalf of the Parties. The total estimated amount of federal funding is **\$23,926,952**. USBR estimates its administrative costs associated with NEPA compliance to be \$100,000, which it will withhold from the amount disbursed to Olivenhain; however, if USBR does not expend the administrative funds in their entirety, the remaining funds may be obligated to Olivenhain. Therefore, the initial amount of federal funds available is limited to **\$23,826,952**. The amount of reimbursable federal grant funding due to each agency under this Agreement is identified in the table below.

Olivenhain: \$3,677,691
Carlsbad: \$3,142,997
Escondido: \$3,916,691
Leucadia: \$191,858
Oceanside: \$6,280,336
Rincon: \$424,866
San Elijo: \$3,740,372
Vallecitos: \$2,452,142
Total: \$23,826,952

3. Amend Subrecipient Cost Share of Project Costs. **Section 3, “Subrecipient Cost Share of Project Costs,”** is revised as follows:

At least 75% non-federal cost-share is required for costs incurred under this Agreement. Based on the budget estimate in the Grant Agreement, the estimated federal share of allowable costs is **19% (\$23,926,952)** and the estimated non-federal cost share is **81% (\$102,607,761.94)**. Reimbursement of these costs will be at 25% up to the grant amount identified in the Grant Agreement.

The federal share of allowable costs shall not be expended in advance of the Parties’ non-federal share. It is expected that expenditure of federal and non-federal funds based upon the estimated

cost share percentages shall occur concurrently. At the end of the period of performance, if the final costs are lower than the original estimate and the 75% non-federal cost share is met, the final payment and financial report can reflect a lower cost share for the Parties than the original budget estimate.

Documentation of cost must be submitted to Olivenhain for inclusion in the invoicing packet submitted to USBR. A change in the Project's total costs may change the required cost share.

4. Amend Scope of Work. **Section 4, "Scope of Work,"** is revised as follows:

In accordance with Section 5 of the Grant Agreement, Subrecipients shall complete the tasks shown below no later than the Planned Completion Date:

Subrecipient	Task	Planned Completion Date
Olivenhain	a. Pipelines b. Service laterals c. Flow meter d. Pump station	a. July 2023 b. July 2023 c. December 2022 d. September 2025
Carlsbad	a. Storage tank b. Pipelines	a. June 2025 b. December 2023
Escondido	a. Treatment upgrades	a. September 2025
Leucadia	a. Pipeline	a. November 2023
Oceanside	a. Pipeline b. Storage tank c. Pump station	a. June 2024 b. September 2025 c. September 2025
Rincon	a. Pump stations	a. September 2025
San Elijo	a. Pipeline b. Service laterals c. Storage reservoir d. Pump stations	a. September 2025 b. September 2025 c. September 2025 d. September 2025
Vallecitos	a. Treatment	a. September 2025

5. Amend Reporting Requirements. **Section 7, “Reporting Requirements,”** is revised as follows:

For the term of this Agreement, the Parties must submit regular progress reports in accordance with Section 6.1.3 and Section 10 of the Grant Agreement. Subrecipients shall submit to Olivenhain semi-annual progress reports which shall accompany an invoice and all invoice backup documentation; Olivenhain will submit this information to USBR. A final performance report is required at the conclusion of the performance period. Subrecipients must provide reporting information to Olivenhain according to the following schedule:

Report	Due to Olivenhain
Progress Report for April 1, 2023 through September 30, 2023	October 22, 2023
Progress Report for October 1, 2023 through March 31, 2024	April 22, 2024
Progress Report for April 1, 2024 through September 30, 2024	October 22, 2024
Progress Report for October 1, 2024 through March 31, 2025	April 22, 2025
Progress Report for April 1, 2025 through September 30, 2025	October 22, 2025
Final Report	November 30, 2025

6. Amend Costs for Grant Administration and Compliance with the National Environmental Protection Act. **Section 9, “Costs for Grant Administration and Compliance with the National Environmental Protection Act,”** is revised as follows:

On behalf of the Coalition, Olivenhain entered into an agreement in December 2021 with Woodard & Curran for administration of the grant; this agreement expired in 2023. **On August 22, 2023, Olivenhain entered into a new agreement with Rincon Consultants on behalf of the Coalition to administer the grant.** Cost sharing for grant administration support services provided by **consultants** and Olivenhain staff shall be based on the grant value received by each party which has been designated as **15.4% Olivenhain, 13.2% Carlsbad, 16.4% Escondido, 0.8% Leucadia, 26.4% Oceanside, 1.8% Rincon, 15.7% San Elijo, and 10.3% Vallecitos.** **The combined estimated value of Woodard & Curran and Rincon Consultants grant administration support**

agreements are \$53,952.00 and the value of Olivenhain staff's grant administration costs were identified in the April 2021 grant application as \$20,562.00. The cost share is as follows:

Olivenhain: \$11,501.24
Carlsbad: \$9,829.09
Escondido: \$12,248.66
Leucadia: \$600.00
Oceanside: \$19,640.49
Rincon: \$1,328.68
San Elijo: \$11,697.26
Vallecitos: \$7,668.58
Total: \$74,514.00

The December 2021 agreement with Woodard & Curran and the August 2023 agreement with Rincon Consultants also retain each consultant, respectively, to work with USBR to achieve compliance with the National Environmental Protection Act. Estimated costs for NEPA compliance are not to exceed \$120,852.00. NEPA compliance costs are to be divided evenly among the eight Parties (\$15,106.50 each). Woodard & Curran and Rincon Consultants will bill Olivenhain for these services monthly, and Olivenhain will invoice Subrecipients.

Olivenhain shall act as the administrator for the **December 2021 agreement with Woodard & Curran and the August 2023 agreement with Rincon Consultants**. Olivenhain shall have no obligation to advance funds to **either Woodard & Curran or Rincon Consultants** on behalf of the Parties if funds are not deposited in a timely manner with Olivenhain. Olivenhain will administer the grant administration support agreement as a convenience only and assumes no other responsibility under said contract on behalf of the other Parties. Olivenhain shall receive monthly reports from **Woodard & Curran or Rincon Consultants** and share them with the other Parties. All Parties may agree to meet with **the consultant** for consultation and reports as needed or requested.

All Parties shall have the right to comment on all **consultant** invoices, payments to **the consultant**, and fund requests and request corrections thereto if necessary.

7. Original Agreement in Full Force and Effect. All other terms, covenants, and conditions in the Subrecipient Agreement shall remain in full force and effect and shall be applicable to this Amendment.

8. Effective Date. The effective date of this Amendment executed in counterparts within the North County Judicial District, County of San Diego, State of California, is September 13, 2023.

[Signatures on next page]

DATED: _____

OLIVENHAIN MUNICIPAL WATER DISTRICT

By: _____
Kimberly A. Thorner, General Manager

DATED: _____

CARLSBAD MUNICIPAL WATER DISTRICT

By: _____
Vicki Quiram, General Manager

DATED: _____

CITY OF ESCONDIDO

By: _____
Angela Morrow, Director of Utilities

DATED: _____

LEUCADIA WASTEWATER DISTRICT

By: _____
Paul Bushee, General Manager

DATED: _____

CITY OF OCEANSIDE

By: _____
Lindsay Leahy, Water Utilities Director

DATED: _____

RINCON DEL DIABLO MUNICIPAL WATER DISTRICT

By: _____
Clint Baze, General Manager

DATED: _____

SAN ELIJO JOINT POWERS AUTHORITY

By: _____
Michael Thornton, General Manager

DATED: _____

VALLECITOS WATER DISTRICT

By: _____
James Gumpel, General Manager

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION
AMENDMENT NO. 01
TO ASSISTANCE AGREEMENT NO. R22AP00518

A. PURPOSE OF THIS AMENDMENT:

The purpose of this amendment is to complete the following:

- Increase the total project costs and Federal amount due to the new Bipartisan Infrastructure Law (BIL) funding received from the Notice of Funding Opportunity (NOFO) No. R22AS00115.
- Adjust the estimated Federal and non-Federal cost-share amounts and percentages, due to the new BIL funding received, and to reflect the current amount awarded to date.
- Extend the period of performance completion date.
- Incorporate the Davis Bacon Act term and condition due to the new BIL funding.
- Revise the Scope of Work (SOW) to include activities that were part of the original proposal and budget but were erroneously missed in the Agreement.
- Revise the Milestones to reflect the tasks/activities that are included in the revised budget.

13. WAGE RATE REQUIREMENTS [Public Law 117-58, Sec. 41101]

Section 41101 of the Bipartisan Infrastructure Law requires that all laborers and mechanics employed by contractors or subcontractor in the performance of construction, alteration, or repair work on a project assisted in whole or in part by funding made available under the Bipartisan Infrastructure Law (P.L. 117-58) shall be paid wages at rates not less than those prevailing on similar projects in the locality, as determined by the Secretary of Labor in accordance with Subchapter IV of Chapter 31 of Title 40, United States Code (commonly referred to as the Davis-Bacon Act).

*All other terms and conditions remain unchanged.

B. ADJUSTMENT OF AGREEMENT SCOPE OF WORK AND/OR BUDGET:

As a result of this amendment, there are changes to scope of work and milestones. **Section 5. Scope of Work and Milestones** are revised as follows:

This agreement covers the activities necessary for **planning/design, engineering, environmental**, and construction of the North San Diego Water Reuse Coalition Regional Recycled Water Program: 2020 Project. The North San Diego Water Reuse Coalition is a partnership of nine northern San Diego County water and wastewater agencies. The project is a regional recycled water project estimated to deliver 9,060 acre-feet per year of water for landscape and agricultural irrigation. The Project consists of the construction of new pump stations, tanks, and pipelines to increase connectivity and deliver recycled water supplies across northern San Diego County. The Recipient's proposals dated April 23, 2021 and March 14, 2022 is hereby incorporated by reference to this agreement.

The following tasks are to be performed by the Recipient for this agreement:

Milestone / Task / Activity	Planned Start Date	Planned Completion Date
<i>1. Carlsbad MWD</i> a. Storage Tank b. Pipelines	a. April 2023 b. July 2017	a. June 2025 b. December 2023
<i>2. City of Oceanside</i> a. Pipelines b. Storage Tank c. Pump Station	a. September 2017 b. September 2022 c. September 2022	a. June 2024 b. September 2025 c. September 2025
<i>3. Rincon Del Diablo MWD</i> a. Pump Stations	a. September 2022	a. September 2025
<i>4. Olivenhain MWD</i> a. Pipelines b. Service Laterals c. Flow Meter d. Pump Station	a. July 2017 b. July 2017 c. October 2022 d. July 2017	a. July 2023 b. July 2023 c. December 2022 d. September 2025
<i>5. Leucadia WWD</i> a. Pipeline	a. September 2017	a. November 2023
<i>6. San Elijo JPA</i> a. Pipelines b. Service Laterals c. Storage Reservoir d. Treatment Upgrades e. Stormwater Augment	a. July 2017 b. July 2017 c. July 2017 d. April 2021 e. April 2022	a. September 2025 b. September 2025 c. September 2025 d. September 2025 e. September 2025
<i>7. Vallecitos Water District</i> a. Treatment Upgrades	a. July 2022	a. September 2025
<i>8. City of Escondido</i> a. Treatment Upgrades	a. July 2021	b. September 2025

As a result of this amendment, the budget is changed as shown below. The new total estimated project costs identified in **Section 7.1 Budget** changed to \$126,534,713.94.

BUDGET ITEM DESCRIPTION	Base Agreement	NET CHANGE	NEW TOTALS AMEND 01
6a. PERSONNEL (SALARIES AND WAGES)			
	\$ 19,808.00	\$ (19,808.00)	\$ -
6b. FRINGE BENEFITS			
	\$ 17,154.00	\$ (17,154.00)	\$ -
6e. SUPPLIES/MATERIALS			
	\$ 13,165.00	\$ (13,165.00)	\$ -
6f. CONTRACTUAL & 6g. CONSTRUCTION			
	\$ 52,557,833.00	\$ 73,876,880.94	\$ 126,434,713.94
6h. OTHER DIRECT COSTS			
	\$ 773,758.00	\$ (773,758.00)	\$ -
TOTAL DIRECT COSTS:	\$ 53,381,718.00	\$ 73,052,995.94	\$ 126,434,713.94
6j. INDIRECT COSTS			
	\$ -	\$ -	\$ -
BOR Administrative Holdback			
	\$ 100,000.00	\$ -	\$ 100,000.00
TOTAL ESTIMATED PROJECT/ACTIVITY COSTS:	\$53,481,718.00	\$ 73,052,995.94	\$ 126,534,713.94

As a result of this amendment, Section **7.2 Cost-Sharing Requirement** is also updated as follows:

At least 75% non-Federal cost-share is required for costs incurred under this Agreement. Based on the budget estimate reflected in Section 7.1 (shown above in this amendment), the estimated Federal share of allowable costs is 19% (\$23,926,952.00) and the Recipient's estimated non-Federal cost share is 81% (\$102,607,761.94). If pre-award costs are authorized, reimbursement of these costs is limited to federal cost-share percentage identified in this Agreement.

Fiscal Year (FY)	NOFO Selection	Award	Federal Award Amount	Federal Obligation Amount	Reclamation Holdback Funds
FY21	R21AS00429	Base Award	\$6,100,000.00	\$6,000,000.00	\$100,000.00
FY22	R22AS00115 BIL	Amend 01	\$17,826,952.00	\$17,826,952.00	\$0.00
Subtotals			\$23,926,952.00	\$23,826,952.00	\$100,000.00
Estimated Federal Cost-Share		19%	\$23,926,952.00		
Estimated Non-Federal Cost-share		81%	\$102,607,761.94		

C. ADJUSTMENT OF THE TOTAL ESTIMATED AMOUNT:

The Federal estimated amount is increased from \$6,100,000.00 to \$23,926,952.00. The non-Federal estimated amount is increased from \$47,381,718.00 to \$102,607,761.94. The cost-share percentages are identified in paragraph B above.

D. NOTICE OF CHANGE IN FUNDS OBLIGATED:

As a result of this amendment, the obligated Federal amount will increase by \$17,826,952.00 from \$6,000,000.00 to \$23,826,952.00. To date, funds totaling in the amount of \$100,000.00 have been held back to cover Reclamation's administrative costs.

As a result of this amendment, the non-Federal cost-share amount is increased by \$55,226,043.94 from \$47,381,718.00 to \$102,607,761.94.

E. ADJUSTMENT TO COMPLETION DATE:

As a result of this amendment, the period of performance has changed from September 08, 2022 through September 30, 2024 to September 08, 2022 through September 30, 2025. Pre-award costs were approved to start on July 01, 2017.

Memo

Date: January 17, 2024
To: Olivenhain Municipal Water District Board of Directors
From: Kimberly A. Thorner, General Manager
Subject: **CONSIDER INFORMATIONAL PRESENTATION FROM SAN DIEGO COUNTY
WATER AUTHORITY GENERAL MANAGER DENHAM**

Purpose

The purpose of this board item is to receive a presentation from the San Diego County Water Authority on their priorities for the future.

Recommendation

This is an informational report. No board action is required.

Alternative(s)

N/A



San Diego County Water Authority Update

January 17, 2024
Olivenhain Municipal Water District

Dan Denham
General Manager

Top Priorities



The Colorado River: 7 states, 40 million people, 1 river



Conserved Colorado River Water Supplies

Quantification Settlement Agreement (QSA)



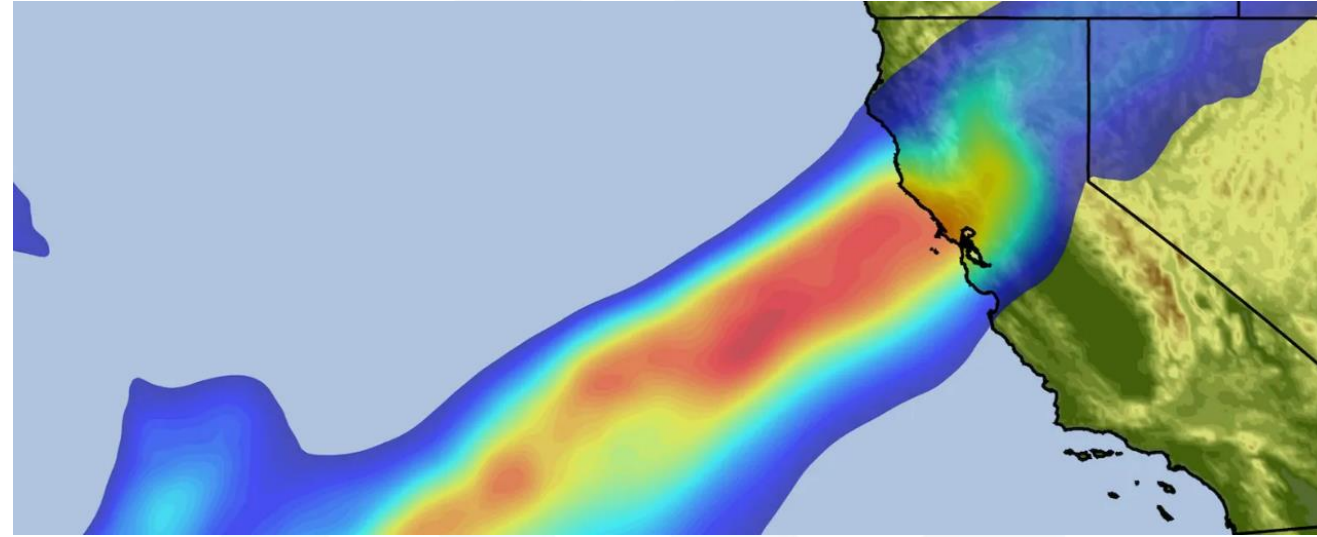
**All-American and Coachella Canal
Lining Projects**



Efficiency-Based Irrigation

Water Supply Outlook

New Water Year Began October 1

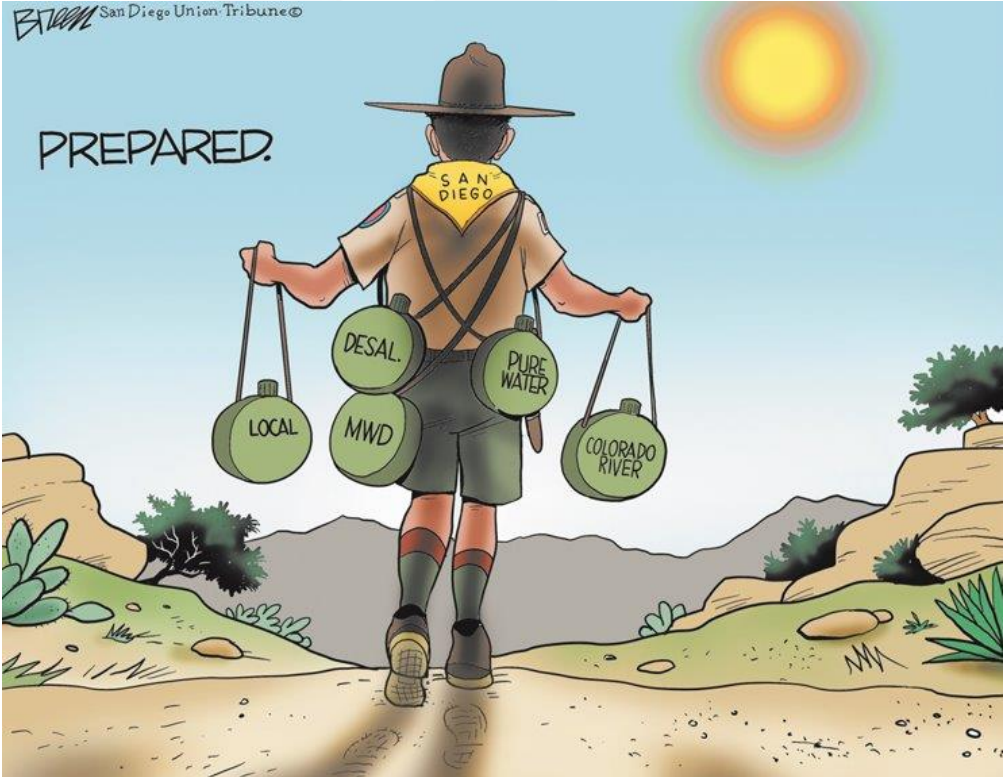
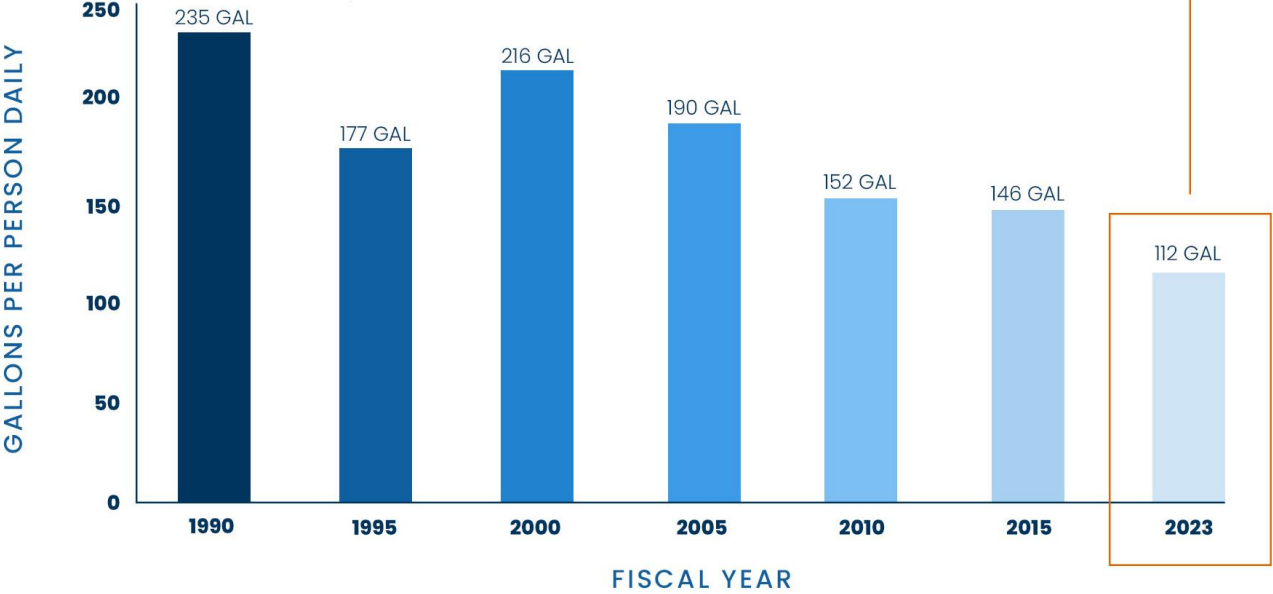


Forecast Informed Reservoir Operations

New law taps scientific forecasting technology to enhance management of water supply and storage

Water Use and Resource Mix

Per capita water use in San Diego region has declined more than 50% since 1990



Strategic Investments in Supply Reliability

\$3 Billion in new Infrastructure Since 2000

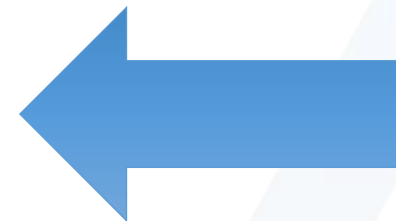


Efforts Aimed at Structural Financial Change

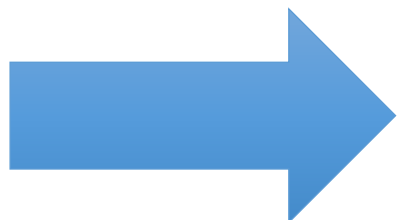
- Collaboration Amongst Water Authority Board and Member Agency GMs/Finance Officers
 - Financial Strategy Workgroup
 - Member Agency Rate Workgroup
 - Water Facilities Master Plan Workgroup
 - Regional Water Use Projections
- Cost of Service Study
- Financial Valuation of Fungible Assets
- Third Party Transfer Opportunities



Third-Party Transfer Opportunities



Local Supply



**Colorado River
Investments**

Thank You!

Find me on [LinkedIn](#)

Email me GM@sdewa.org

Visit our website SDWA.org

Get the latest water news [subscribe](#)



Memo

Date: January 17, 2024
To: Olivenhain Municipal Water District Board of Directors
From: Rainy Selamat, Finance Manager
Via: Kimberly Thorner, General Manager
Subject: **CONSIDER ADOPTION OF AN ORDINANCE AMENDING SECTIONS 8.1, 8.2, AND 8.3 OF THE OLIVENHAIN MUNICIPAL WATER DISTRICT'S ADMINISTRATIVE AND ETHICS CODE (Article 8 – Water Rates and Charges) TO TAKE EFFECT ON MARCH 1, 2024**

Purpose

The purpose of this item is to consider and adopt water rates and charges, Demand Reduction Rate Adjustments, and Rate Reimbursement Credits to be effective on March 1, 2024. These adjustments are included in the attached amendments to Article 8 of the District's Administrative and Ethics Code. The proposed adjustments to OMWD water rates and charges for 2024 are pass-through increases on purchased water wholesale costs, pass-through increases on OMWD Costs of Operations and Capital Facilities based on the San Diego County Consumer Price Index for All Urban Consumer Price Index (SDCPI), pass-through increases on the San Diego County Water Authority infrastructure Access Charge (SDCWA-IAC), and adjustments to the Rate Reimbursement Credit that were reviewed and discussed with the Board at prior meetings.

The proposed pass-through increases and adjustments to OMWD water rates and charges for 2024 equate to a 7.4% revenue adjustment, which is less than the 9% per

year threshold set by the Board in the last cost of service study and 218 notification to customers. The proposed pass-through increases do not exceed OMWD's cost of providing water services to its customers and are in compliance with the Proposition 218 notice and the District's pass-through ordinance.

As of the writing of this memo, the District has not received any verbal and written comments from water customers on the proposed changes to OMWD water rates and charges for 2024.

Recommendation

Staff is recommending the Board consider and adopt an ordinance amending Article 8 of the District's Administrative and Ethics Code (attached).

The attached ordinance and amendments to Article 8 account for:

- A 11.8% pass-through increase in purchased water wholesale costs from San Diego County Water Authority (SDCWA) effective January 1, 2024;
- A 4% pass-through increase in SDCWA Infrastructure Access Charge effective January 1, 2024;
- A 3.85% increase in recycled water costs to OMWD from recycled water suppliers;
- A 7.3% inflation adjustment based on the change in San Diego Consumer Price Index (SDCPI) for All-Urban Consumers between 2021 and 2022;
- A 4.1 cents increase in the Rate Reimbursement Credit from 6.9 cents per unit of potable water billed to 11 cents per unit to help offset the proposed increases to OMWD commodity and fixed monthly charge for 2024; and
- Demand Reduction Rate Adjustments, which are the proposed maximum increases that could be added to OMWD Potable Commodity Rates, and may be implemented by the District during various levels of mandatory reductions in water usage per the 2019 rate ordinance.

The recommended purchased water wholesale pass-through, SDCWA pass-through, and inflation pass-through is a 7.4% revenue adjustment, which is below the 9% threshold included in the OMWD's rate ordinance authorized by the Board in 2019.

If approved and adopted by the Board, the recommended pass-through increases and adjustments for 2024 with the 11 cents Rate Reimbursement Credit, OMWD potable customers will continue to pay less than the average monthly water bill in San Diego County for the same water usage based on OMWD monthly water survey (attached.)

Alternative

The Board could decide to delay in adopting the attached ordinance. A one-month delay in adoption of the ordinance, however, would result in a revenue loss of approximately \$379,000. OMWD already began paying more for purchased water wholesale costs on from San Diego County Water Authority and Metropolitan Water District. The all-inclusive (All-In) increase to the County's untreated and treated water costs per acre foot from San Diego County Water Authority was increased by 11.8% and 12.3%, respectively effective January 1, 2024. Purchased water wholesale cost increases for 2024 are higher than the 9% threshold set by the Board and included in the District's rate ordinance in 2019.

Background

To avoid operational deficits, depletion of reserves, and the inability to address water capital infrastructure needs, OMWD Board of Directors adopted an ordinance that would authorize the District, commencing January 1, 2020, and at any time through and including December 31, 2024, to pass through: (1) increases in purchased water wholesale costs from SDCWA, and any other wholesale water charge increases imposed on OMWD by its public agency water supplier (Purchased Water Wholesale Pass-Through); (2) increases to SDCWA fixed monthly meter fees collected on water meters (SDCWA Infrastructure Access Charge); (3) increases to the District's Costs of Operations and Maintenance and Capital Facility based on over-the-year percent change in the San Diego County Consumer Price Index for All Urban Customers (Inflationary Pass-Through); and (4) increases in water rates or any other charges mandated by the State of California and imposed on the District (CA Pass-Through.) **Any and all Pass-Through Increases and Adjustments shall not exceed 9% per year, and in no event will these increases result in rates exceeding OMWD's cost of providing water services.**

Purchased Water Wholesale Pass-Through from San Diego County Water Authority (SDCWA)

On June 22, 2023, SDCWA's Board of Directors adopted a 11.8% increase to the County's "All-In" untreated water cost per acre foot for calendar year 2024. However, the actual

impact of SDCWA water rate increases varies by each member agency since SDCWA water rate increases to each member agency are both fixed and variable. This translated into a 10.6% per acre foot increase to the District's untreated supply rate from SDCWA, a 9.2% increase to the District's transportation rate, and a 6.26% increase in fixed charges from SDCWA effective January 1, 2024.

Purchased Water Wholesale Pass-Through from Recycled Water Suppliers

On July 1, 2023, Vallecitos Water District, San Elijo Joint Power Association, and City of San Diego increased their recycled water costs. Actions by the District's recycled water suppliers and an increase in recycled water purchases are anticipated to result in an increase of 3.85% to the District's blended recycled wholesale rate per acre foot.

SDCWA Infrastructure Access Charge (IAC)

SDCWA Board approved a 4% increase in SDCWA-IAC for 2024 for all water meters in the County. SDCWA-IAC is a pass-through fixed monthly meter fee collected from OMWD potable water customers on behalf of SDCWA to pay for regional water infrastructure needs.

Inflation Pass-Through

A 7.3% inflationary increase based on the second half 2022 over the second half 2021 San Diego County Consumer Price Index for All Urban Consumers (CPI).

OMWD Fire Meter Charge

It is a monthly fixed charge on all OMWD's fire meters, depending on fire meter size. OMWD installed fire meters on certain properties as a fire suppression system as requested by the property owner for fire service protection. OMWD Fire Meter Charge for 2024 would be the proposed fire meter charges for March 1, 2024 as shown on OMWD's Proposition 218 Notice.

Rate Reimbursement Credit approved by OMWD's Board of Directors

A 6.9 cent credit per unit of potable water billed, beginning with March 1, 2022 until the rebate amount received from SDCWA is refunded to OMWD customers. The Rate Reimbursement Credit was approved by OMWD Board of Directors at the November 17, 2021 meeting to help offset purchased water cost increases to OMWD's commodity rates and fixed monthly charges. Since inception, OMWD potable water customers have

received \$815,000 as a deduction (credit) to their monthly water bills. At the November 2023 board meeting, the Board approved staff's recommendation to increase the Rate Reimbursement Credit to 11 cents per unit of water billed, effective March 1, 2024, to further reduce the impact of the 7.4% rate adjustment on customer bills.

Demand Reduction Rate Adjustments

State-mandated water use cutbacks negatively impacted the District's revenues. The Demand Reduction Rate Adjustments approved and adopted by the Board in 2019 to help mitigate future loss in revenue from reduced sales to ensure the District can continue providing water services due to water-use restrictions mandated by the State of California.

The Demand Reduction Rate Adjustments would take effect only during declared water shortage stages or state-mandated reductions in the level of potable water usage under the terms of the District Water Supply Shortage Condition Ordinance.

Fiscal Impact

Adopting the water rates and charges shown in the attached ordinance would increase the District's revenue projection by 7.4% or \$4.5 million for the next 12 months to pay for increases in purchased water costs and water operation and maintenance expenditures and water infrastructure costs based on SDCPI. The proposed pass-through increases and adjustments for 2023 equate to a 7.4% revenue adjustment, or increase to the District's revenue requirements from water rates and charges. A 7.4% revenue adjustment is lower than the 9% threshold set by the Board in the 2019 rate ordinance for 2024.

Increasing the Rate Reimbursement Credit from 6.9 cents to 11 cents per unit of water billed will increase the total credit amount to customers over a 12-month period by an estimated \$287 thousand dollars. This increase to the Rate Reimbursement Credit is being funded from the remaining SDCWA water rebate funds available in the Rate Stabilization Fund – Water, as a result of lower than anticipated water sales.

The impact of a 7.4% revenue adjustment on water rates and charges for 2024, after the Rate Reimbursement Credit of 11 cents per unit of water, will vary for each OMWD customer's water bill depending on customer type, meter, and consumption. An average OMWD residential customer with a 3/4" meter, with no fire meter, using 23 units of water per month, will see an increase of \$11.67 or 7.1% on their monthly water bill. A low use residential customer with a 3/4" meter and 5 units of water use per month with

no fire meter will see an increase of \$4.41 or 6.7% on their monthly water bill.

Discussion

The proposed pass-through increases and adjustments, along with proposed adjustments to the Rate Reimbursement Credit for 2024, were presented to the Board for discussion and consideration in prior meetings. The proposed pass-through increases, Demand Reduction Rate Adjustments, and Rate Reimbursement Credit were reviewed by the District's Rate Consultant, Raftelis Financial Consultants.

Since the proposed increases and adjustments for 2024 are consistent with OMWD Proposition 218 Notice and the rate ordinance, a public hearing is not required.

The proposed changes to OMWD water rates and charges for 2024 were published in the December 2023 Watching Water Newsletter (attached) and mailed out to water customers with the December monthly water bills to save mailing and postage costs. Electronic Bill water customers have also been notified and referred to the December 2023 Watching Water for information on the proposed changes to water rates and charges for 2024.

As of the writing of this memo, the District has not received any public comments on the water rate increases.

Attachments: Ordinance and Exhibit

December 2023 Watching Water
PowerPoint on Proposed 2024 Pass-Through Increases and Adjustments

ORDINANCE NO. 5xx

AN ORDINANCE OF THE BOARD OF DIRECTORS OF
THE OLIVENHAIN MUNICIPAL WATER DISTRICT
AMENDING THE DISTRICT'S ADMINISTRATIVE AND ETHICS CODE
(Article 8 – Water Rates and Charges)

BE IT ORDAINED by the Board of Directors of Olivenhain Municipal Water District as follows:

SECTION 1: Sections 8.1, 8.2, and 8.3 of Article 8 of OMWD's Administrative and Ethics Code, Policy for District's Facilities, are hereby revised to read as shown on Exhibit A (attached).

PASSED, APPROVED AND ADOPTED at a regular meeting of Olivenhain Municipal Water District's Board of Directors held this 17th day of January 2024.

Christy Guerin, President
Board of Directors
Olivenhain Municipal Water District

ATTEST:

Lawrence A. Watt, Secretary
Board of Directors
Olivenhain Municipal Water District

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	Latest Revision Date October 18, 2023	Ordinance No. 511

ARTICLE 8 WATER RATES & CHARGES

Sec. 8.1.A. revised by Ordinance No. 507 / February 15, 2023

Sec. 8.1. revised by Ordinance No. 499 / February 16, 2022

Sec. 8.1. revised by Ordinance No. 485 / March 17, 2021

Sec. 8.1. revised by Ordinance No. 469 / December 11, 2019

Sec. 8.1. revised by Ordinance No. 464 / March 6, 2019

Sec. 8.1. revised by Ordinance No. 458 / July 25, 2018

Sec. 8.1. revised by Ordinance No. 456 / March 7, 2018

Sec. 8.1. revised by Ordinance No. 449 / May 17, 2017

Sec. 8.1. revised by Ordinance No. 448 / March 8, 2017

Sec. 8.1. revised by Ordinance No. 442 / July 20, 2016

Sec. 8.1. revised by Ordinance No. 436 / March 9, 2016

Sec. 8.1. revised by Ordinance No. 432 / November 4, 2015

Sec. 8.1. revised by Ordinance No. 425 / March 18, 2015

Sec. 8.1. revised by Ordinance No. 414 / March 26, 2014

Sec. 8.1 revised by Ordinance No. 406 / March 27, 2013

Sec. 8.1 revised by Ordinance No. 402 / December 12, 2012

Sec. 8.1 revised by Ordinance No. 395 / March 28, 2012

Sec. 8.1 revised by Ordinance No. 386 / March 9, 2011

Sec. 8.1 revised by Ordinance No. 377 / April 21, 2010

Sec. 8.1. Treated Water Rates.

A. Domestic Rates.

The rates to be charged and collected for water supplied to Domestic users, as defined in Section 9.1.1. shall be charged using a four-step increasing block rate structure as follows:

Base Rates effective March 1, ~~2023~~2024:

<u>No. of Units</u>	<u>Rate</u>
0-6 Units	\$3.924.24
7-23 units	\$5.696.14
24-80 Units	\$6.356.85
Over 80 units	\$7.558.14

10% Demand Reduction Rates effective March 1, ~~2023~~2024:

<u>No. of Units</u>	<u>Rate</u>
0-6 Units	\$4.154.47
7-23 units	\$5.926.37
24-80 Units	\$6.587.08
Over 80 units	\$7.788.37

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ARTICLE 8 WATER RATES & CHARGES

20% Demand Reduction Rates effective March 1, ~~2023~~2024:

<u>No. of Units</u>	<u>Rate</u>
0-6 Units	\$4.424 <u>.74</u>
7-23 units	\$6.196 <u>.64</u>
24-80 Units	\$6.857 <u>.35</u>
Over 80 units	\$8.058 <u>.64</u>

30% Demand Reduction Rates effective March 1, ~~2023~~2024:

<u>No. of Units</u>	<u>Rate</u>
0-6 Units	\$4.775 <u>.09</u>
7-23 units	\$6.546 <u>.99</u>
24-80 Units	\$7.207 <u>.70</u>
Over 80 units	\$8.408 <u>.99</u>

1 Unit = 748 gallons = 100 cubic feet

Sec. 8.1.B. revised by Ordinance No. 507 / February 15, 2023
Sec. 8.1.B. revised by Ordinance No. 499 / February 16, 2022
Sec. 8.1.B. revised by Ordinance No. 485 / March 17, 2021
Sec. 8.1.B. revised by Ordinance No. 477 / October 14, 2020
Sec. 8.1.B. revised by Ordinance No. 469 / December 11, 2019
Sec. 8.1.B. revised by Ordinance No. 464 / March 6, 2019
Sec. 8.1.B. revised by Ordinance No. 458 / July 25, 2018
Sec. 8.1.B. revised by Ordinance No. 456 / March 7, 2018
Sec. 8.1.B. revised by Ordinance No. 448 / March 8, 2017
Sec. 8.1.B. revised by Ordinance No. 442 / July 20, 2016
Sec. 8.1.B. revised by Ordinance No. 436 / March 9, 2016
Sec. 8.1.B. revised by Ordinance No. 425 / March 18, 2015
Sec. 8.1.B. revised by Ordinance No. 414 / March 26, 2014
Sec. 8.1.B. revised by Ordinance No. 406 / March 27, 2013
Sec. 8.1.B. revised by Ordinance No. 402 / December 12, 2012
Sec. 8.1.B. revised by Ordinance No. 395 / March 28, 2012
Sec. 8.1.B. revised by Ordinance No. 386 / March 9, 2011
Sec. 8.1.B. revised by Ordinance No. 377 / April 21, 2010
Sec. 8.1.B. revised by Ordinance No. 372 / October 28, 2009
Sec. 8.1.B. revised by Ordinance No. 369 / January 28, 2009
Sec. 8.1.B. revised by Ordinance No. 358 / February 13, 2008
Sec. 8.1.B. revised by Ordinance No. 357 / January 23, 2008

B. Agricultural Treated Water Rate.

Agricultural service shall be defined as water delivered through a single meter for use upon tracts or parcels of land within the boundaries of the

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ARTICLE 8 WATER RATES & CHARGES

District, utilized for agricultural purposes as defined by its wholesaler, San Diego County Water Authority's (SDCWA) Permanent Special Agricultural Water Rate (PSAWR) program. Water received by the user for agricultural purposes shall be charged as follows:

Base Rate effective March 1, ~~2023~~2024:

~~\$6.266.75~~ per Unit

10% Demand Reduction Rate effective March 1, ~~2023~~2024: ~~\$6.496.98~~ per Unit

20% Demand Reduction Rate effective March 1, ~~2023~~2024: ~~\$6.767.25~~ per Unit

30% Demand Reduction Rate effective March 1, ~~2023~~2024: ~~\$7.117.60~~ per Unit

SDCWA offers a Permanent Special Agricultural Water Rate (PSAWR) program. A contract must be signed between the District and the property owner providing that the owner will participate in the PSAWR and voluntarily agree to a mandatory water supply reduction in the event of a water supply shortage. When such a contract is approved by the District, a credit of ~~\$4.171.34~~ per Unit, of agricultural water used shall be applied to each qualified customer's bill. Customers participating in this program are subject to unannounced inspections by the District to ensure they continue to meet the requirements of the program. Any accounts determined to be ineligible for the PSAWR program will be reclassified to a residential, commercial, or irrigation rate and charged accordingly. SDCWA reserves the right to cancel the PSAWR program at any time.

In the event of a water supply shortage, SDCWA may develop an allocation and penalty rate system for PSAWR accounts. A PSAWR penalty rate is a pass-through penalty for customers who participate in the PSAWR and use over a contractual allocation during a water supply shortage. The PSAWR penalty rate is subject to change by SDCWA.

Sec. 8.1.C. revised by Ordinance No. 469 / December 11, 2019

C. Combination Agricultural/Domestic Accounts Water Rate.

The rates to be charged and collected for water supplied to accounts where a portion of water is used for agricultural purposes and a portion of water is used for domestic purposes shall be as follows:

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ARTICLE 8 WATER RATES & CHARGES

RATES PER UNIT

- a. Same rates as Domestic for first 23 units of water consumed.
- b. Same rates as Agricultural for consumption greater than 23 units.

Sec. 8.1.D. revised by Ordinance No. 507 / February 15, 2023

Sec. 8.1.D. revised by Ordinance No. 499 / February 16, 2022

Sec. 8.1.D. revised by Ordinance No. 485 / March 17, 2021

Sec. 8.1.D. revised by Ordinance No. 469 / December 11, 2019

Sec. 8.1.D. revised by Ordinance No. 464 / March 6, 2019

Sec. 8.1. D revised by Ordinance No. 456 / March 7, 2018

Sec. 8.1.D. revised by Ordinance No. 448 / March 8, 2017

Sec. 8.1.D. revised by Ordinance No. 436 / March 9, 2016

Sec. 8.1.D. revised by Ordinance No. 425 / March 18, 2015

Sec. 8.1.D. revised by Ordinance No. 414 / March 26, 2014

Sec. 8.1.D. revised by Ordinance No. 406 / March 27, 2013

Sec. 8.1.D. revised by Ordinance No. 402 / December 12, 2012

Sec. 8.1.D. revised by Ordinance No. 395 / March 28, 2012

Sec. 8.1.D. revised by Ordinance No. 386 / March 9, 2011

Sec. 8.1.D. revised by Ordinance No. 377 / April 21, 2010

Sec. 8.1.D. revised by Ordinance No. 372 / October 28, 2009

Sec. 8.1.D. revised by Ordinance No. 369 / January 28, 2009

D. Commercial and Industrial Water Rates.

The rates to be charged and collected for water supplied to commercial and industrial users, as defined in Sections 9.1.2 and 9.1.3 of the District's Administrative and Ethics Code, shall be as follows:

Base Rate effective March 1, 2023: ~~\$5.355.78~~ per Unit

10% Demand Reduction Rate effective March 1, ~~2023~~2024: ~~\$5.58-6.01~~per Unit

20% Demand Reduction Rate effective March 1, ~~2023~~2024: ~~\$5.856.28~~ per Unit

30% Demand Reduction Rate effective March 1, ~~2023~~2024: ~~\$6.206.63~~ per Unit

Sec. 8.1.E. revised by Ordinance No. 507/ February 15, 2023

Sec. 8.1.E. revised by Ordinance No. 499 / February 16, 2022

Sec. 8.1.E. revised by Ordinance No. 469 / December 11, 2019

Sec. 8.1.E. revised by Ordinance No. 464 / March 6, 2019

Sec. 8.1.E. revised by Ordinance No. 456 / March 7, 2018

Sec. 8.1.E. revised by Ordinance No. 448 / March 8, 2017

Sec. 8.1.E. revised by Ordinance No. 436 / March 9, 2016

Sec. 8.1.E. revised by Ordinance No. 425 / March 18, 2015

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ARTICLE 8 WATER RATES & CHARGES

Sec. 8.1.E. revised by Ordinance No. 414 / March 26, 2014

Sec. 8.1.E. revised by Ordinance No. 406 / March 27, 2013

Sec.8.1E. revised by Ordinance No. 468 / October 16, 2019

Sec. 8.1.E. revised by Ordinance No. 402 / December 12, 2012

Sec. 8.1.E. revised by Ordinance No. 395 / March 28, 2012

Sec. 8.1.E. revised by Ordinance No. 386 / March 9, 2011

Sec. 8.1.E. revised by Ordinance No. 485 / March 17, 2021

Sec. 8.1.E. revised by Ordinance No. 377 / April 21, 2010

Sec. 8.1.E. revised by Ordinance No. 372 / October 28, 2009

Sec. 8.1.E. revised by Ordinance No. 369 / January 28, 2009

E. Irrigation Water Rates.

The rates to be charged and collected for water supplied to potable water irrigation users, as defined in Sections 9.1.2 and 9.1.3 of the District's Administrative and Ethics Code, shall be as follows:

Base Rates effective March 1, ~~2023~~2024:

<u>Winter</u>	<u>Summer</u>		<u>(Dec-May)</u>	<u>(June-Nov)</u>
<u>Tier 1</u>	<u>Tier 2</u>	<u>Meter Size</u>	<u>Unit Allotment</u>	<u>Unit Allotment</u>
\$6.02 <u>6.50</u>	\$6.43 <u>6.94</u>	5/8"	10	15
Per Unit	Per Unit	3/4"	20	30
		1"	35	50
		1-1/2"	50	110
		2"	100	200
		3"	200	500
		4"	600	3,500
		6"	3,100	11,800
		8"	5,600	21,300

10% Demand Reduction Rates effective March 1, ~~2023~~2024:

Tier 1 ~~\$6.25~~6.73

Tier 2 ~~\$6.66~~7.17

20% Demand Reduction Rates effective March 1, ~~2023~~2024:

Tier 1 ~~\$6.52~~7.00

Tier 2 ~~\$6.93~~7.44

OLIVENHAIN MUNICIPAL WATER DISTRICT ADMINISTRATIVE AND ETHICS CODE ARTICLE 8 WATER RATES & CHARGES	Article No. 8	Page 6 of 16
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30% Demand Reduction Rates effective March 1, ~~2023~~2024:

Tier 1	\$6.877.35
Tier 2	\$7.287.79

Sec. 8.1.F. revised by Ordinance No. 507 / February 15, 2023
Sec. 8.1.F. revised by Ordinance No. 499 / February 16, 2022
Sec. 8.1.F. revised by Ordinance No. 485 / March 17, 2021
Sec. 8.1.F. revised by Ordinance No. 469 / December 11, 2019
Sec. 8.1.F. revised by Ordinance No. 464 / March 6, 2019
Sec. 8.1.F. revised by Ordinance No. 456 / March 7, 2018
Sec. 8.1.F. revised by Ordinance No. 448 / March 8, 2017
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Sec. 8.1.F. revised by Ordinance No. 425 / March 18, 2015
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Sec. 8.1.F. revised by Ordinance No. 386 / March 9, 2011
Sec. 8.1.F. revised by Ordinance No. 377 / April 21, 2010
Sec. 8.1.F. revised by Ordinance No. 372 / October 28, 2009
Sec. 8.1.F. revised by Ordinance No. 369 / January 28, 2009

F. Construction Water Rates.

The rates to be charged and collected for water supplied to construction users, as defined in Section 9.1.5 of the District's Administrative and Ethics Code, shall be charged as follows:

Base Rate effective March 1, ~~2023~~2024:

~~\$7.628.21~~ per Unit

10% Demand Reduction Rate effective March 1, ~~2023~~2024: ~~\$7.858.44~~ per Unit

20% Demand Reduction Rate effective March 1, ~~2023~~2024: ~~\$8.128.71~~ per Unit

30% Demand Reduction Rate effective March 1, ~~2023~~2024: ~~\$8.479.06~~ per Unit

Sec. 8.1.G. added by Ordinance No. 499 / February 16, 2022

G. Rate Reimbursement Credit.

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A ~~6.911~~ cent credit per unit of potable water billed will be applied to customer accounts beginning with March 1, ~~2022~~2024 water consumption to reimburse OMWD's potable water customers for settlement amounts received by OMWD from San Diego County Water Authority for overcharges on potable water wholesale costs from 2011 to 2017.

The Rate Reimbursement Credit is applied to potable water consumption and subject to change as determined solely by OMWD Board of Directors. The Rate Reimbursement Credit does not apply to construction or recycled water usage.

Sec. 8.1.1. revised by Ordinance No. 507 / February 15, 2023

Sec. 8.1.1. revised by Ordinance No. 499 / February 16, 2022

Sec. 8.1.1. revised by Ordinance No. 492 / September 8, 2021

Sec. 8.1.1. revised by Ordinance No. 485 / March 17, 2021

Sec. 8.1.1. revised by Ordinance No. 469 / December 11, 2019

Sec. 8.1.1. revised by Ordinance No. 464 / March 6, 2019

Sec. 8.1.1. (Unfiltered Water Rates) removed by Ordinance No. 456 / March 7, 2018

Sec. 8.1.1. revised by Ordinance No. 402 / December 12, 2012

Sec. 8.1.1. revised by Ordinance No. 386 / March 9, 2011

Sec. 8.1.1. revised by Ordinance No. 377 / April 21, 2010

Sec. 8.1.1. revised by Ordinance No. 369 / January 28, 2009

Sec. 8.1.1. revised by Ordinance No. 358 / February 13, 2008

Sec. 8.1.1. revised by Ordinance No. 345 / February 9, 2007

Sec. 8.1.1. revised by Ordinance No. 326 / January 13, 2006

Sec. 8.1.1. revised by Ordinance No. 316 / February 23, 2005

Sec. 8.1.1. revised by Ordinance No. 297 / August 21, 2002

Sec. 8.1.1 Recycled and Non-imported Water Rates.

The water rates to be charged and collected for recycled water or non-imported sources supplied for agricultural, commercial, construction, industrial and irrigation purposes:

RATES PER UNIT

Rates Effective with March 1, ~~2023~~2024, water bills:

Base rate

~~\$4.044~~.29 per Unit

Wet Weather Incentive Program may be offered in accordance with Article 25.7.

Sec. 8.2. revised by Ordinance No. 507/ February 15, 2023

Sec. 8.2. revised by Ordinance No. 499/ February 16, 2022

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Sec. 8.2. revised by Ordinance No. 485/ March 17, 2021
Sec. 8.2. revised by Ordinance No. 469 / December 11, 2019
Sec. 8.2. revised by Ordinance No. 464 / March 6, 2019
Sec. 8.2. revised by Ordinance No. 456 / March 7, 2018
Sec. 8.2. revised by Ordinance No. 448 / March 8, 2017
Sec. 8.2. revised by Ordinance No. 436 / March 9, 2016
Sec. 8.2. revised by Ordinance No. 425 / March 18, 2015
Sec. 8.2. revised by Ordinance No. 414 / March 26, 2014
Sec. 8.2. revised by Ordinance No. 406 / March 27, 2013
Sec. 8.2. revised by Ordinance No. 395 / March 28, 2012
Sec. 8.2. revised by Ordinance No. 386 / March 9, 2011
Sec. 8.2. revised by Ordinance No. 377 / April 21, 2010
Sec. 8.2. revised by Ordinance No. 372 / October 28, 2009
Sec. 8.2. revised by Ordinance No. 369 /January 28, 2009
Sec. 8.2. revised by Ordinance No. 358 / February 13, 2008
Sec. 8.2. revised by Ordinance No. 345 / February 9, 2007
Sec. 8.2. revised by Ordinance No. 326 / January 13, 2006
Sec. 8.2. revised by Ordinance No. 316 / February 23, 2005
Sec. 8.2. revised by Ordinance No. 297 / August 21, 2002

Sec. 8.2. System Access Charges.

- A. The minimum monthly System Access Charge for each meter shall be as follows, and shall apply to all meters regardless of use:

Rates effective March 1, ~~2023~~2024:

5/8"	\$32.07 <u>\$34.25</u>	2 1/2"	\$314.94 <u>\$336.33</u>
3/4"	\$41.94 <u>\$44.79</u>	3"	\$344.54 <u>\$367.94</u>
1"	\$71.55 <u>\$76.41</u>	4"	\$571.49 <u>\$610.30</u>
1 1/2"	\$111.00 <u>\$118.54</u>	6"	\$1,193.13 <u>\$1,274.14</u>
2"	\$173.51 <u>\$185.30</u>	8"	\$2,146.96 <u>\$2,292.73</u>

- B. Meters installed solely for automatic fire sprinkler service shall be charged a monthly System Access Charge as follows:

Rates effective March 1, ~~2023~~2024:

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5/8"	\$5.57 <u>5.85</u>	2 1/2"	\$11.95 <u>12.55</u>
3/4"	\$5.57 <u>5.85</u>	3"	\$12.64 <u>13.27</u>
1"	\$6.26 <u>6.57</u>	4"	\$17.95 <u>18.85</u>
1 1/2"	\$7.18 <u>7.54</u>	6"	\$32.50 <u>34.13</u>
2"	\$8.65 <u>9.08</u>	8"	\$54.82 <u>57.56</u>

Sec. 8.3. revised by Ordinance No. 507 / February 15, 2023
Sec. 8.3. revised by Ordinance No. 499 / February 16, 2022
Sec. 8.3. revised by Ordinance No. 485 / March 17, 2021
Sec. 8.3. revised by Ordinance No. 469 / December 11, 2019
Sec. 8.3. revised by Ordinance No. 464 / March 6, 2019
Sec. 8.3. revised by Ordinance No. 456 / March 7, 2018
Sec. 8.3. revised by Ordinance No. 448 / March 8, 2017
Sec. 8.3. revised by Ordinance No. 436 / March 9, 2016
Sec. 8.3. revised by Ordinance No. 425 / March 18, 2015
Sec. 8.3. revised by Ordinance No. 414 / March 26, 2014
Sec. 8.3. revised by Ordinance No. 406 / March 27, 2013
Sec. 8.3. revised by Ordinance No. 395 / March 28, 2012
Sec. 8.3. revised by Ordinance No. 386 / March 9, 2011
Sec. 8.3. revised by Ordinance No. 377 / April 21, 2010
Sec. 8.3. revised by Ordinance No. 369 / January 28, 2009
Sec. 8.3. revised by Ordinance No. 358 / February 13, 2008
Sec. 8.3. revised by Ordinance No. 345 / February 9, 2007
Sec. 8.3. revised by Ordinance No. 326 / January 13, 2006
Sec. 8.3. revised via Ordinance No. 316 / February 23, 2005
Sec. 8.3. revised via Ordinance No. 297 / August 21, 2002

Sec. 8.3. San Diego County Water Authority Infrastructure Access Charge.

The minimum monthly SDCWA Infrastructure Access Charge shall be as follows and shall apply to active retail water meters certain exclusions apply:

The minimum monthly SDCWA Infrastructure Access Charge shall be as follows and shall apply to active retail water meters certain exclusions apply:

Rates effective March 1, ~~2023~~2024:

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5/8"	\$4.244.41	2 1/2"	\$39.52 <u>41.10</u>
3/4	\$4.244.41	3"	\$43.35 <u>45.08</u>
1"	\$8.07 <u>8.39</u>	4"	\$72.67 <u>75.58</u>
1 1/2"	\$13.17 <u>13.70</u>	6"	\$152.98 <u>159.10</u>
2"	\$21.24 <u>22.09</u>	8"	\$276.24 <u>287.29</u>

Sec. 8.4. revised by Ordinance No. 470 / December 11, 2019

Sec. 8.4. Pass-Through Charges and Other Adjustments.

A. Purchased Water Wholesale Pass-Through

All rate increases for fees and charges for wholesale water and water-related services (the "Purchased Water Wholesale Pass-Through") levied by the San Diego County Water Authority ("SDCWA"), by itself or on behalf of the Metropolitan Water District of Southern California ("MWD"), and any other wholesale water charge increases imposed on the District by its public agency water suppliers shall be passed through to customers of the District. The Purchased Water Wholesale Pass-Through shall be calculated by dividing the total billings from SDCWA for usage charges by the quantity of budgeted water sales and water meters of the District. The District will determine whether it is appropriate to increase the Commodity Charge component and/or the Olivenhain Municipal Water District System Access Charge ("OMWD SAC") component of the District's water service fees as a result of such Purchased Water Wholesale Pass-Through. Commencing with the March 1, 2020 bills, the District will impose an increase on the Commodity Charge and the OMWD SAC components of its water service fees as a result of Purchased Water Wholesale Pass-Through. The District may impose future rate increases for Purchased Water Wholesale Pass-Through for a five-year period commencing March 1, 2020, and any time and including December 31, 2024.

B. Inflation Pass-Through

The rates for the Commodity Charge component and the OMWD SAC component of the District's water service fees may be adjusted annually based on over-the-year percentage change in the San Diego County Consumer Price Index for All Urban Consumers as determined by the U.S Bureau of Labor Statistic for inflation ("Inflationary Pass-Through".) Commencing with March 1, 2020 bills, the District will impose an increase on the Commodity Charge and the OMWD System Access Charge components of its water service fees as a result of Inflationary

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Pass-Through. In no event shall such rates for the Commodity Charge component and the OMWD System Access Charge component increase as a result of an annual Inflation Adjustment (Inflationary Pass-Through) by more than the cost of operating and maintaining the water system, including capital facilities. Such rate increases may be imposed for a five-year period, commencing on March 1, 2020, and any time through and including December 31, 2024.

C. SDCWA Infrastructure Access Charge Pass-Through

Any increases to SDCWA fixed monthly fees collected on water meters (SDCWA Infrastructure Access Charge) shall be directly passed through by the District to its customers. Any future increases in SDCWA Infrastructure Access Charge will only impact the SDCWA Infrastructure Access Charge.

D. CA Pass-Through

Increases in water or any other charges mandated by the State of California and imposed on the District ("CA Pass-Through") will affect all water rates and charges. Provided, however, in no event shall CA Pass-Through rate increase be made unless the State of California exercises its rights to collect a water fee from the District. Provided further, in no event shall such rates increase by more than the cost of providing water service. Such rate increases may be imposed for a five-year period commencing on March 1, 2020, and at any time through and including December 31, 2024.

E. Authorized Increases

Any and all Pass-Through increases and Adjustments for a five-year period commencing March 1, 2020, through December 31, 2024, shall not exceed 9% per year, and in no event shall any of pass-through increases result in rates exceeding the District's cost of providing water services to the District's customers.

F. Notice

Except for the rate increases authorized for Pass-Through Increases and Adjustment commencing with the March 1, 2020 bills, as set forth in Section 8.4.A. hereof, notice of any rate increases to the District water service fees as a result of Purchased Water Wholesale Pass-Through, SDCWA Infrastructure Access Charge, Inflationary Pass-through, CA Pass-Through (collectively the "Pass-Through Increases and Adjustments") will be provided to District customers as required by California Government Code Sections 53755 and 53756.

G. Duration

No additional Pass-Through Increases and Adjustments shall be levied after the dates set forth herein.

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Sec. 8.5 revised via Ordinance 432 /November 4, 2015

Sec. 8.5 revised via Ordinance 398 / August 8, 2012

Sec. 8.5. Jumpers. Unmetered connections, or "jumpers," are not allowed by the District. See Section 9.3.A. regarding temporary construction meters.

Sec. 8.6 revised via Ordinance No. 511 / October 18, 2023

Sec. 8.6 revised via Ordinance No. 503 / August 17, 2022

Sec. 8.6 revised via Ordinance 478 / November 18, 2020

Sec. 8.6 revised via Ordinance 442 / July 20, 2016

Sec. 8.6 revised via Ordinance 381 / August 11, 2010

Sec. 8.6 revised via Ordinance 371-A / June 24, 2009

Sec. 8.6 revised via Ordinance 331 / June 9, 2006

Sec. 8.6 deleted by Ordinance No. 304 / June 25, 2003 (Renumbered accordingly)

Sec. 8.6. Fire Flow Tests. A non-refundable fee of \$500.00 shall be charged and collected when a customer requests the District to perform fire flow pressure testing to determine residual fire flow pressure data. Fire flow testing requested by other public agencies or the Insurance Services Office (ISO) shall be performed by the District at no charge.

Sec. 8.7 revised via Ordinance 478 / November 18, 2020

Sec. 8.7. Transfer Fee. A fee of \$25.00 shall be charged and collected from each new customer at the time an existing meter account is transferred into a new ownership.

Sec. 8.8. revised by Ordinance No. 495 / October 13, 2021

Sec. 8.8. revised by Ordinance No. 468 / October 16, 2019

Sec. 8.8. revised by Ordinance No. 425 / March 18, 2015

Sec. 8.8. revised by Ordinance No. 389 / July 27, 2011

Sec. 8.8. revised by Ordinance No. 319 / June 22, 2005

Sec. 8.8. Monitoring Backflow Prevention Devices. A monthly charge of \$6.50 per device will be billed to customers required to have backflow prevention devices to cover the monitoring of such devices as determined to be necessary by the District.

Sec. 8.9 revised via Ordinance No.496 / November 17, 2021

Sec. 8.9 revised via Ordinance No.449 / May 17, 2017

Sec. 8.9. revised via Ordinance No. 432 / November 4, 2015

Sec. 8.9. revised via Ordinance No. 320 / July 27, 2005

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Sec. 8.9. **Delinquent Payment Charges.** Payment of regular water bills not received before the tenth business day following the payment due date shall be subject to a 5% delinquent charge (See Section 9.14.C.) for balances exceeding \$25.00. The 5% delinquent charge is applied in the subsequent bill cycle. These charges shall be in addition to any applicable insufficient funds check return charge (See Section 8.12.).

Sec. 8.10. revised via Ordinance No. 503 / August 17, 2022

Sec. 8.10. revised via Ordinance No. 468 / October 16, 2019

Sec. 8.10. revised via Ordinance No. 425 / March 18, 2015

Sec. 8.10. **Shut-off Notice Fee.** Customers will incur a fee of \$35.00 whenever the District is required to deliver a shut-off notice to discontinue water service due to non-payment of a water bill.

Sec. 8.11. revised via Ordinance No. 503 / August 17, 2022

Sec. 8.11. revised via Ordinance No. 468 / October 16, 2019

Sec. 8.11. revised via Ordinance No. 432 / November 4, 2015

Sec. 8.11. revised via Ordinance No. 425 / March 18, 2015

Sec. 8.11. revised via Ordinance No. 334 / August 11, 2006

Sec. 8.11. revised via Ordinance No. 331 / June 9, 2006

Sec. 8.11. **Fees for Re-establishment of Service.** For customers that have not demonstrated to the District that household income is below 200 percent of the federal poverty line, the following fees shall be charged each time service has to be re-established following discontinuation of water service for any reason:

During normal work hours	\$140.00
Outside normal work hours	\$250.00

For customers that have demonstrated to the District prior to reconnection that household income is below 200 percent of the federal poverty line, the following fees shall be charged each time service has to be re-established following discontinuation of water service for any reason:

During normal work hours	\$54.00
Outside normal work hours	\$129.00

These fees are required to be paid at the time the water service is re-established. If water service has been disconnected due to non-payment and service is not re-established prior to closure of the account, a \$140.00 fee will be assessed on the final bill.

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(Normal work hours, for the purposes of this section, are defined as 7:00 A.M. to 3:30 P.M., Monday through Friday).

Sec. 8.12. revised via Ordinance 468 / October 16, 2019

Sec. 8.12. revised via Ordinance 425 / March 18, 2015

Sec. 8.12. Returned Payment. A \$30.00 fee will be charged to a customer's account each time a payment of a water bill is returned to the District due to non-sufficient fund or any other reasons.(See Section 9.14.E.). This charge shall be in addition to any delinquent payment charge (See Section 8.9.).

Sec. 8.13. revised via Ordinance No. 432 / November 4, 2015

Sec. 8.13. revised via Ordinance 425 / March 18, 2015

Sec. 8.13. revised via Ordinance 376 / March 24, 2010

Sec. 8.13. revised via Ordinance 371-A / June 24, 2009

Sec. 8.13. revised via Ordinance No.331 / June 9, 2006

Sec. 8.13. revised via Ordinance No. 320 / July 27, 2005

Sec. 8.13. Deposits for Residential Water Service Applicants. The decision of Olivenhain Municipal Water District to require a new residential water service applicant to deposit a sum of money with the District prior to establishing an account and furnishing service shall be based solely upon the creditworthiness of the applicant as determined by the District, in accordance with Government Code section 60375.5. (See Section 9.4.H)

Water service accounts shall be established in the legal (record) owner's name as shown on the San Diego County Assessor's Tax Roll in accordance with Section 9.2 of the District's Administrative and Ethics Code. In addition, the District may require that a tenant or a legal owner of a parcel either pay a deposit equal to \$200.00 or, in lieu of a deposit, may require that the tenant or owner demonstrate a satisfactory payment history, determined in the District's discretion, to his/her previous water supplier for the most recent 36-month period. If a deposit is required from the tenant or owner, the District will apply the deposit to the tenant's or owner's closing bill. Resulting overpayments greater than \$2.00 will be refunded to the person who made the deposit.

Sec. 8.14 revised by Ordinance 425 / March 18, 2015

Sec. 8.14. Service Outside District Boundaries. The District has no obligation to provide potable, raw, or recycled water to any property outside the boundaries of the District and may elect to do so in the District's sole

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discretion. Where the District is requested to supply potable, raw, or recycled water to property not located within the District's boundaries and the District is willing to do so, the District will determine a charge for such service in the District's sole discretion. The charge will be calculated so that these customers will pay total amounts for water service at least equal to amounts (including, but not limited to, property tax amounts) received by the District from similar customers who are located within the District's boundaries. This charge will be prorated and included in bills for water usage.

Sec. 8.15 revised by Ordinance No. 449 / May 17, 2017

Sec. 8.15. revised by Ordinance No. 432 / November 4, 2015

Sec. 8.15. added by Ordinance No. 346 / March 9, 2007

Sec. 8.15. Fines for Unauthorized Water Use. Each incident of unauthorized water use as listed below shall be subject to the associated fine, in addition to the cost of water stolen as determined by an estimation of total volume used and charged at the Construction Water Rate as defined in section 8.1.F., plus the cost to calculate the estimated volume of water stolen. Applicable fines and costs must be paid in full prior to resumption of water service, and are applicable to both OMWD customers and non-customers:

Cutting District lock, straight-lining across meter, or otherwise preventing meter from accurately performing its measuring function by tampering or by any other means (Penal Code 498 & 625): \$200

Cutting angle meter stop from the meter (Penal Code Section 498 & 625): \$200.00 fee & angle stop replacement cost

Replacement of meter which has been pulled because of customer's second cutting of District lock (Penal Code Section 498 & 625): \$250.00

Illegal use and/or connection to hydrant, mainline, backflow device, or any other instrument, apparatus, or device (Penal Code 498): \$1,000.00 & cost to repair/replace device, if applicable

Sec. 8.16. revised via Ordinance No. 511 / October 18, 2023

Sec. 8.16. revised via Ordinance No. 503 / August 17, 2022

Sec. 8.16. revised by Ordinance No. 468 / October 16, 2019

Sec. 8.16. added by Ordinance No. 371-A / June 24, 2009

Sec. 8.16. Meter Test Fee. A fee of \$230.00 shall be charged to customer's account when a customer requests the District to perform a meter test to determine if a meter is accurate. The fee shall be charged to the customer account prior to the actual testing being performed. If the meter is tested and the test

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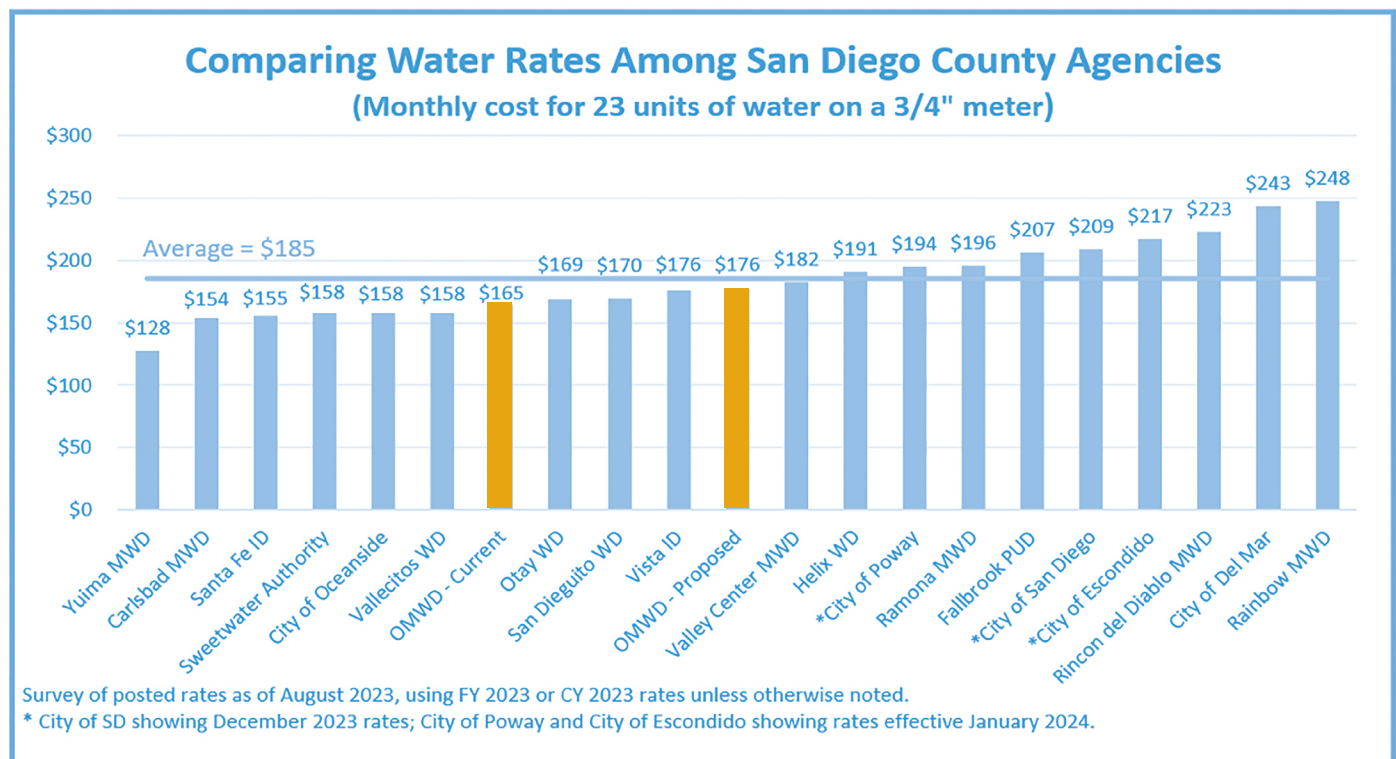
result shows that the meter register is within the accuracy requirements as specified in the American Water Works Association Test Requirements, a \$230.00 meter testing fee per meter will be paid by the customer requesting the meter testing. If the meter is tested and found to be inaccurate, the District will refund the meter testing fee to the customer and a new meter will be installed at no cost to the customer.

Despite 11.8% Increase in Wholesale Water Costs, OMWD Board to Consider 7.4% Revenue Adjustment in 2024

Pulling from reserves and increasing the existing Rate Reimbursement Credit will reduce the impact on customers

To meet our customers' drinking water demand, OMWD purchases 100% of our untreated water supplies from wholesaler San Diego County Water Authority (SDCWA). Effective January 1, 2024, OMWD's cost to purchase water from SDCWA will increase by 11.8%. OMWD voted against this rate increase at SDCWA in June, but lost in a majority vote, being one of only five agencies to oppose the increase, with 19 supporting it.

Impacts to San Diego County water ratepayers vary at each water agency that purchases water from SDCWA. OMWD ratepayers will be less impacted than customers of other retail water agencies, and our water still costs about a penny a gallon. This is due to OMWD's internal efforts to control the impact of inflation on our water operation and maintenance budget; reprioritize planned, non-critical infrastructure projects; and pursue grants and alternate funding opportunities to help reduce expenses.



At its January 17, 2024 meeting, OMWD's Board of Directors will consider a 7.4% revenue adjustment. This adjustment is driven by several factors, including a pass through of a portion of SDCWA's significant cost increases, increases in the cost to purchase recycled water from local suppliers, and a 7.3% inflation increase based on San Diego/Carlsbad Consumer Price Index from the second half of 2021 to the second half of 2022. Additionally, the board will consider using OMWD reserves to help pay for increases in purchased water costs, thereby reducing the impact on customer water bills.



Municipal Water District

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interest of an informed public.

Board of Directors

Christy Guerin, President
Matthew R. Hahn, Vice President
Neal Meyers, Treasurer
Lawrence A. Watt, Secretary
Marco San Antonio, Director

GENERAL MANAGER

Kimberly A. Thorner, Esq.

GENERAL COUNSEL

Alfred Smith, Esq.

BOARD MEETING DATES

Please visit our website at
www.olivenhain.com for dates.

MISSION STATEMENT

Olivenhain Municipal Water District is
a multi-functioning public agency that
is dedicated and committed to serving
present and future customers in a
service-oriented manner by:

Water

Providing safe, reliable, high-quality
drinking water while exceeding
all regulatory requirements in a
cost-effective and environmentally
responsive manner.

Recycled Water

Providing recycled water and
wastewater treatment in the most
cost-effective and environmentally
responsive method.

Parks

Safely operating the Elfin Forest
Recreational Reserve and providing all
users with a unique recreational,
educational, and environmental
experience.

Emergency Management

Complying with policies and
procedures that adhere to local, state,
and federal guidelines for national
security and disaster preparedness.

Sustainable Operations

Pursuing alternative and/or renewable
resources with the most sustainable,
efficient, and cost-effective approach.

To help further reduce the impact of rate increases on customer bills, OMWD's board approved increasing the existing Rate Reimbursement Credit from 6.9 cents to 11 cents per unit of potable water, effective March 1, 2024. This credit is a result of lawsuits filed by SDCWA between 2010 and 2018 that successfully challenged the legality of certain Metropolitan Water District of Southern California water rates and charges. OMWD's board voted at its November 2021 meeting to create the Rate Reimbursement Credit to refund customers the \$3.6 million that OMWD received from the settlement. Customers have received the Rate Reimbursement Credit of 6.9 cents per unit of potable water since March 2022.

OMWD's water rates are designed to adequately fund operations, maintenance, and infrastructure needs to allow us to continue providing customers with safe, reliable water supplies. Our water rates comply with state law, and our board ensures that rates are fair and equitable for all customers.

What is the reason for a 7.4% revenue adjustment?

San Diego relies on imported water from Northern California and the Colorado River. OMWD has only one source to purchase untreated water to meet our potable water demand. In June of each year, SDCWA's board approves wholesale water rate increases that directly impact OMWD's expenses beginning on January 1 of the following year.

Effective January 1, 2024, wholesale costs from SDCWA for untreated water will increase by 11.8%, which includes not only the cost of water, but other services like water transportation and storage. The cost of purchasing water is OMWD's largest expense, accounting for more than half of our total operating costs. In addition to the untreated water that OMWD purchases from SDCWA, OMWD purchases recycled water from four providers for resale to irrigation customers. The cost of purchasing recycled water from all four of these agencies will increase in 2024.

For 2024, the impact of increases in wholesale water costs and inflation contribute to the proposed 7.4% revenue adjustment to OMWD water rates and charges, which would take effect on March 1, 2024, if approved. It is necessary to pass these costs through to customers to ensure there are sufficient revenues to continue to provide high-quality services to OMWD customers, maintain the safety and reliability of water system infrastructure, and avoid budget deficits.

Proposed changes to current water rates and charges, based on a 7.4% revenue adjustment, are reflected in the proposed OMWD Commodity Charge, OMWD System Access Charge, OMWD Fire Meter Charge, and the SDCWA Infrastructure Access Charge tables.

How Will This Affect the Water Bill for My Home?

An OMWD residential customer's water bill includes a commodity charge for each unit of water used, as well as two fixed monthly charges: an OMWD System Access Charge and a SDCWA Infrastructure Access Charge. The domestic commodity charge uses a four-tiered structure designed to encourage water conservation and reflects the proportionate cost of providing service in each tier.

The proposed 7.4% revenue adjustment for 2024 would appear broken down on a customer's bill as an up to 6.8% increase to the SAC, an up to 8.2% increase to the commodity charge, and an up to 4.0% increase to the IAC. The actual percentage increase is dependent on meter size, customer type, and usage tier.

The average residential customer using 23 units will see an increase of approximately \$11.67, which includes a proposed Rate Reimbursement Credit of 11 cents per unit of water. A residential customer who uses six units will see an estimated increase of \$4.70, which includes the proposed 11-cent Rate Reimbursement Credit.

If approved by the board, the proposed changes to OMWD's water rates and charges will take effect with water purchased March 1, 2024.



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OMWD Current Commodity Charge Effective March 1, 2023 (1 unit=748 gallons) ⁽¹⁾				
	NON-SHORTAGE	WATER SUPPLY SHORTAGE RATES		
Customer Type	(Base) Rates	10% Demand Reduction Rates ⁽²⁾	20% Demand Reduction Rates ⁽²⁾	30% Demand Reduction Rates ⁽²⁾
Domestic				
0-6 Units	\$3.92	\$4.15	\$4.42	\$4.77
7-23 Units	\$5.69	\$5.92	\$6.19	\$6.54
24-80 Units	\$6.35	\$6.58	\$6.85	\$7.20
80+ Units	\$7.55	\$7.78	\$8.05	\$8.40
Agricultural⁽³⁾	\$6.26	\$6.49	\$6.76	\$7.11
Combined Agricultural/ Domestic	First 23 units per month: Follow Domestic Rate Structure. Over 23 units per month: Follow Agricultural Rate Structure.			
Commercial	\$5.35	\$5.58	\$5.85	\$6.20
Irrigation⁽⁴⁾				
Tier 1	\$6.02	\$6.25	\$6.52	\$6.87
Tier 2	\$6.43	\$6.66	\$6.93	\$7.28
Construction ⁽⁶⁾	\$7.62	\$7.85	\$8.12	\$8.47
Recycled ⁽⁶⁾	\$4.04	Shortage rates do not apply		

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Proposed OMWD Commodity Charge Effective March 1, 2024 (1 unit=748 gallons)				
	NON-SHORTAGE	WATER SUPPLY SHORTAGE RATES		
Customer Type	(Base) Rates	10% Demand Reduction Rates ⁽²⁾	20% Demand Reduction Rates ⁽²⁾	30% Demand Reduction Rates ⁽²⁾
Domestic				
0-6 Units	\$4.24	\$4.47	\$4.74	\$5.09
7-23 Units	\$6.14	\$6.37	\$6.64	\$6.99
24-80 Units	\$6.85	\$7.08	\$7.35	\$7.70
80+ Units	\$8.14	\$8.37	\$8.64	\$8.99
Agricultural⁽³⁾	\$6.75	\$6.98	\$7.25	\$7.60
Combined Agricultural/ Domestic	First 23 units per month: Follow Domestic Rate Structure. Over 23 units per month: Follow Agricultural Rate Structure.			
Commercial	\$5.78	\$6.01	\$6.28	\$6.63
Irrigation⁽⁴⁾				
Tier 1	\$6.50	\$6.73	\$7.00	\$7.35
Tier 2	\$6.94	\$7.17	\$7.44	\$7.79
Construction ⁽⁶⁾	\$8.21	\$8.44	\$8.71	\$9.06
Recycled ⁽⁶⁾	\$4.29	Shortage rates do not apply		

Current and Proposed OMWD System Access Charge (SAC) ⁽¹⁾⁽⁵⁾			
Meter Size	Current	Pass-Through Increases & Adjustments	Proposed Effective March 1, 2024
5/8"	\$32.07	\$2.18	\$34.25
3/4"(*)	\$41.94	\$2.85	\$44.79
1"	\$71.55	\$4.86	\$76.41
1-1/2"	\$111.00	\$7.54	\$118.54
2"	\$173.51	\$11.79	\$185.30
2-1/2"	\$314.94	\$21.39	\$336.33
3"	\$344.54	\$23.40	\$367.94
4"	\$571.49	\$38.81	\$610.30
6"	\$1,193.13	\$81.01	\$1,274.14
8"	\$2,146.96	\$145.77	\$2,292.73

Irrigation Unit Allotments (No Changes are Proposed)		
Tier 1 Allotment: Based upon water use by meter size ⁽⁴⁾		
Meter Size	Winter (Dec-May)	Summer (Jun-Nov)
5/8"	10	15
3/4"	20	30
1"	35	50
1-1/2"	50	110
2"	100	200
3"	200	500
4"	600	3,500
6"	3,100	11,800
8"	5,600	21,300

Notes: * Typical residential meter size

(1) Current rates and charges were approved and adopted by OMWD's board at its February 15, 2023 meeting. These rates and charges are currently used to calculate monthly water bills.

(2) Demand Reduction Rates would only be implemented by the General Manager or board action under the terms of OMWD's Water Shortage Contingency Plan. Such action is generally triggered by SDCWA's and/or Metropolitan's declaration of a specific level of water shortage. No water shortages are anticipated in 2024.

(3) The Agricultural water rate is available only to those who meet the program criteria. Visit www.olivenhain.com/ag for details.

(4) For irrigation, all monthly water usage more than the Tier 1 allotment shown in the table is charged at the Irrigation Tier 2 rate.

(5) OMWD's System Access Charge is designed to cover a portion of the fixed costs of OMWD's operation. These costs include maintenance of meters and water infrastructure, payment of debt obligations, and customer service expenses for meter reading and billing.

(6) The Rate Reimbursement Credit does not apply to construction or recycled water usage.

Meter Size	Current	Change	Proposed Effective March 1, 2024
5/8"	\$5.57	\$0.28	\$5.85
3/4"(*)	\$5.57	\$0.28	\$5.85
1"	\$6.26	\$0.31	\$6.57
1-1/2"	\$7.18	\$0.36	\$7.54
2"	\$8.65	\$0.43	\$9.08
2-1/2"	\$11.95	\$0.60	\$12.55
3"	\$12.64	\$0.63	\$13.27
4"	\$17.95	\$0.90	\$18.85
6"	\$32.50	\$1.63	\$34.13
8"	\$54.82	\$2.74	\$57.56

Notes: * Typical residential meter size

(1) OMWD's Fire Meter Charge is a fixed monthly service fee collected on certain properties as a condition of extending or initiating water service by (a) the installation of a private fire suppression system, and (b) upon request from an OMWD customer for the delivery of water to the property for the purpose of fire protection.

Meter Size	Current	Pass-Through Increases & Adjustments	Proposed Effective March 1, 2024
5/8"	\$4.24	\$0.17	\$4.41
3/4"(*)	\$4.24	\$0.17	\$4.41
1"	\$8.07	\$0.32	\$8.39
1-1/2"	\$13.17	\$0.53	\$13.70
2"	\$21.24	\$0.85	\$22.09
2-1/2"	\$39.52	\$1.58	\$41.10
3"	\$43.35	\$1.73	\$45.08
4"	\$72.67	\$2.91	\$75.58
6"	\$152.98	\$6.12	\$159.10
8"	\$276.24	\$11.05	\$287.29

Notes: * Typical residential meter size

(1) SDCWA's IAC is a pass-through monthly fixed charge imposed by SDCWA on all OMWD water meters. It is designed to cover a portion of SDCWA's costs for constructing water supply, transportation, and storage projects over a 30-year forecast horizon to ensure SDCWA meets the projected water supply needs for the region. OMWD collects the SDCWA IAC on OMWD's customers' monthly water bills on SDCWA's behalf.

Looking for Ways to Lower Your Water Bill?

OMWD provides a variety of free programs designed to help you save both water and money.

Water Use Evaluations - Take advantage of our water use evaluation service to identify ways to improve water use efficiency at your home or business. Visit www.olivenhain.com/evaluation to schedule your free water use evaluation.

My Water Use - The My Water Use digital dashboard is designed to give you easy access to timely information about your water usage. Learn more at www.olivenhain.com/mywateruse.

Rebates - Save money on improvements at your home or business by applying for rebates on water-saving devices and landscape transformations. Visit www.socalwatersmart.com for more information.

Payment Assistance for Low-Income Customers - To cover overdue residential water and wastewater bills for low-income customers in San Diego County, millions of dollars in federal aid are still available. The Low-Income Household Water Assistance Program will pay water and/or wastewater bills of up to \$2,000 for qualifying, low-income households, including renters whose utility payments are included in their rent. To determine eligibility, view participation requirements, and find other services being offered in your city of residence, visit www.csd.ca.gov/Pages/FindServicesInYourArea.aspx.



Did You Know?

Public water agencies do not make a profit. Every dollar from a customer's water bill is invested back into operation and maintenance, ensuring that water is available at the twist of the tap when you need it. OMWD works 365 days a year on behalf of our community to keep safe, high-quality water flowing to your home or business. When you pay your water bill, you are doing more than just purchasing water, you are investing in projects and programs to meet your community's needs today and into the future.

In 2005, OMWD implemented its Tiger Team Program that challenged employees to reduce operational and maintenance costs through innovation. The program includes aggressively pursuing grant funding for capital projects, identifying alternative revenue sources such as selling hydroelectricity and leasing property, and finding new ways to accomplish existing practices, such as fabricating custom tools to increase the efficiency of repairing valves. To date, employees have generated \$49.7 million in grant awards and cost-saving efforts and \$18.5 million in alternate revenue.



2024 Pass-Through Increases and Adjustments and Rate Reimbursement Credit

Board Meeting
January 17, 2024



Reasons for 2023 Water Rate Increases

- Increased costs of purchased water (Purchased Water Wholesale Pass-Through) totaling 11.8%:
 - SDCWA Untreated Supply Rate Increase of 10.6% effective January 1, 2024
 - SDCWA Transportation Rate Increase of 9.2% effective January 1, 2024
 - SDCWA Fixed Cost Increase of 6.26% (excluding IAC) effective January 1, 2024
 - Recycled water suppliers' rate increases effective July 1, 2023
- Increased Water O&M costs from higher inflation rate (Inflationary Pass-Through):
 - Based on over-the-year SDCPI-U increase for 2022: 7.3%
- Fire Meter Charge
 - Based on the 2019 Water Cost of Service Study and Prop 218 Notice

How did we get here?

- Proposed 2024 water rates and charges include pass-through increased costs in purchased water wholesale costs and the year-over-year increase in CPI (2022).
 - Combined this equates to a 7.4% revenue adjustment
 - Consistent with OMWD's rate ordinance adopted by the Board in 2019, December 2019-December 2024
 - Reviewed by the District's rate consultant, Raftelis Financial Consultants, Inc.
- Proposed 2024 water rates and charges were brought to Finance Committee and to the full Board in August and September 2023, respectively, for review and tentative approval
- OMWD water customers were notified in writing of proposed changes to water rates and charges at least 30 days prior to the effective date of new rates
 - December 2023 special edition of OMWD's newsletter (Watching Water)
 - Paper bill customers received a printed copy of the Watching Water newsletter with their December bill
 - Electronic Bill customers received an email message notifying them of the proposed rate increase with a link to the Watching Water newsletter within their December bill
 - More than a 30-day-written notice required by Prop 218
 - Proposed 2023 water rates and charges are also posted on OMWD website for public review
- As of 1/8/24, there have been no public comments regarding the proposed increase.

OMWD Efforts to Reduce Rate Increases

- A 7.4% revenue adjustment, below over-the-year percent change in SDCPI (7.7% for 2022)
 - Continue selling excess treatment services from DCMWTP to Vallecitos to offset increased water operating costs in high inflation environment
 - Utilize non-operating revenue such as investment income and capacity fee revenues to offset increased CIP expenditures
 - Two Utility positions remain frozen for 2024
- Grants received in fiscal year 2023 of \$2.2 million helped offset revenues required to be collected from rates and charges to pay for water infrastructure
- Use refund payments received from SDCWA to help offset pass-through increases
 - Increase in Rate Reimbursement Credit from 6.9 cents to 11 cents per unit of potable water billed (except for construction)

Current and Proposed Commodity Rates

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Current Commodity Charge Effective March 1, 2023 (1 unit=748 gallons)				
	NON-SHORTAGE	WATER SUPPLY SHORTAGE RATES		
Customer Type	(Base) Rates	10% Demand Reduction Rates	20% Demand Reduction Rates	30% Demand Reduction Rates
Domestic				
0-6 Units	\$3.92	\$4.15	\$4.42	\$4.77
7-23 Units	\$5.69	\$5.92	\$6.19	\$6.54
24-80 Units	\$6.35	\$6.58	\$6.85	\$7.20
80+ Units	\$7.55	\$7.78	\$8.05	\$8.40
Agricultural	\$6.26	\$6.49	\$6.76	\$7.11
Combined Agricultural/ Domestic	First 23 units per month: Follow Domestic Rate Structure. Over 23 units per month: Follow Agricultural Rate Structure.			
Commercial	\$5.35	\$5.58	\$5.85	\$6.20
Irrigation				
Tier 1	\$6.02	\$6.25	\$6.52	\$6.87
Tier 2	\$6.43	\$6.66	\$6.93	\$7.28
Construction	\$7.62	\$7.85	\$8.12	\$8.47
Recycled	\$4.04	Shortage rates do not apply		

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Proposed Commodity Charge Effective March 1, 2024 (1 unit=748 gallons)				
	NON-SHORTAGE	WATER SUPPLY SHORTAGE RATES		
Customer Type	(Base) Rates	10% Demand Reduction Rates	20% Demand Reduction Rates	30% Demand Reduction Rates
Domestic				
0-6 Units	\$4.24	\$4.47	\$4.74	\$5.09
7-23 Units	\$6.14	\$6.37	\$6.64	\$6.99
24-80 Units	\$6.85	\$7.08	\$7.35	\$7.70
80+ Units	\$8.14	\$8.37	\$8.64	\$8.99
Agricultural	\$6.75	\$6.98	\$7.25	\$7.60
Combined Agricultural/ Domestic	First 23 units per month: Follow Domestic Rate Structure. Over 23 units per month: Follow Agricultural Rate Structure.			
Commercial	\$5.78	\$6.01	\$6.28	\$6.63
Irrigation				
Tier 1	\$6.50	\$6.73	\$7.00	\$7.35
Tier 2	\$6.94	\$7.17	\$7.44	\$7.79
Construction	\$8.21	\$8.44	\$8.71	\$9.06
Recycled	\$4.29	Shortage rates do not apply		

Current and Proposed Irrigation Unit Allotments

Tier 1 Allotment / Based upon water use by meter size

Current Irrigation Unit Allotments Tier 1 Allotment / Based upon water use by meter size		
Meter Size	Winter (Dec-May)	Summer (Jun-Nov)
5/8"	10	15
3/4"	20	30
1"	35	50
1-1/2"	50	110
2"	100	200
3"	200	500
4"	600	3,500
6"	3,100	11,800
8"	5,600	21,300

Proposed Irrigation Unit Allotments (No Changes are Proposed) Tier 1 Allotment: Based upon water use by meter size		
Meter Size	Winter (Dec-May)	Summer (Jun-Nov)
5/8"	10	15
3/4"	20	30
1"	35	50
1-1/2"	50	110
2"	100	200
3"	200	500
4"	600	3,500
6"	3,100	11,800
8"	5,600	21,300

Current and Proposed System Access Charge Compared to Prop 2018

OMWD System Access Charge (\$/Meter Size)						
Meter Size	Current (1)	Proposed 3/1/2020 (4)	Proposed 3/1/2021	Proposed 3/1/2022	Proposed 3/1/2023	Proposed 3/1/2024
5/8"	\$28.43	\$29.41	\$30.89	\$32.44	\$34.07	\$35.78
3/4" (*)	\$37.70	\$38.46	\$40.39	\$42.41	\$44.54	\$46.77
1"	\$65.55	\$65.60	\$68.88	\$72.33	\$75.95	\$79.75
1-1/2"	\$102.68	\$101.79	\$106.88	\$112.23	\$117.85	\$123.75
2"	\$161.47	\$159.10	\$167.06	\$175.42	\$184.20	\$193.41
2-1/2"	\$294.50	\$288.78	\$303.22	\$318.39	\$334.31	\$351.03
3"	\$322.34	\$315.93	\$331.73	\$348.32	\$365.74	\$384.03
4"	\$535.82	\$524.03	\$550.24	\$577.76	\$606.65	\$636.99
6"	\$1,120.55	\$1,094.04	\$1,148.75	\$1,206.19	\$1,266.50	\$1,329.83
8"	\$2,017.75	\$1,968.66	\$2,067.10	\$2,170.46	\$2,278.99	\$2,392.94

Prop 218 Notice



Current and Proposed OMWD System Access Charge (SAC)				
Meter Size	Current	Pass-Through Increases & Adjustments		Proposed Effective March 1, 2024
		\$	%	
5/8"	\$32.07	\$2.18	6.8%	\$34.25
3/4"	\$41.94	\$2.85	6.8%	\$44.79
1"	\$71.55	\$4.86	6.8%	\$76.41
1-1/2"	\$111.00	\$7.54	6.8%	\$118.54
2"	\$173.51	\$11.79	6.8%	\$185.30
2-1/2"	\$314.94	\$21.39	6.8%	\$336.33
3"	\$344.54	\$23.40	6.8%	\$367.94
4"	\$571.49	\$38.81	6.8%	\$610.30
6"	\$1,193.13	\$81.01	6.8%	\$1,274.14
8"	\$2,146.96	\$145.77	6.8%	\$2,292.73

Current and Proposed SDCWA Infrastructure Access Charge (IAC)

Current and Proposed SDCWA Infrastructure Access Charge (IAC)				
Meter Size	Current	Pass-Through Increases & Adjustments		Proposed Effective March 1, 2024
		\$	%	
5/8"	\$4.24	\$0.17	4.0%	\$4.41
3/4"	\$4.24	\$0.17	4.0%	\$4.41
1"	\$8.07	\$0.32	4.0%	\$8.39
1-1/2"	\$13.17	\$0.53	4.0%	\$13.70
2"	\$21.24	\$0.85	4.0%	\$22.09
2-1/2"	\$39.52	\$1.58	4.0%	\$41.10
3"	\$43.35	\$1.73	4.0%	\$45.08
4"	\$72.67	\$2.91	4.0%	\$75.58
6"	\$152.98	\$6.12	4.0%	\$159.10
8"	\$276.24	\$11.05	4.0%	\$287.29

Current and Proposed Fire Meter Charges

OMWD Fire Meter Charge (\$/Meter Size)						
Meter Size	Current (1)	Proposed 3/1/2020 (4)	Proposed 3/1/2021	Proposed 3/1/2022	Proposed 3/1/2023	Proposed 3/1/2024
5/8"	\$3.82	\$4.82	\$5.07	\$5.33	\$5.60	\$5.88
3/4" (*)	\$3.82	\$4.82	\$5.07	\$5.33	\$5.60	\$5.88
1"	\$4.50	\$5.42	\$5.70	\$5.99	\$6.29	\$6.61
1-1/2"	\$5.42	\$6.21	\$6.53	\$6.86	\$7.21	\$7.58
2"	\$6.88	\$7.48	\$7.86	\$8.26	\$8.68	\$9.12
2-1/2"	\$10.15	\$10.34	\$10.86	\$11.41	\$11.99	\$12.59
3"	\$10.84	\$10.93	\$11.48	\$12.06	\$12.67	\$13.31
4"	\$16.10	\$15.52	\$16.30	\$17.12	\$17.98	\$18.88
6"	\$30.51	\$28.09	\$29.50	\$30.98	\$32.53	\$34.16
8"	\$52.64	\$47.37	\$49.74	\$52.23	\$54.85	\$57.60

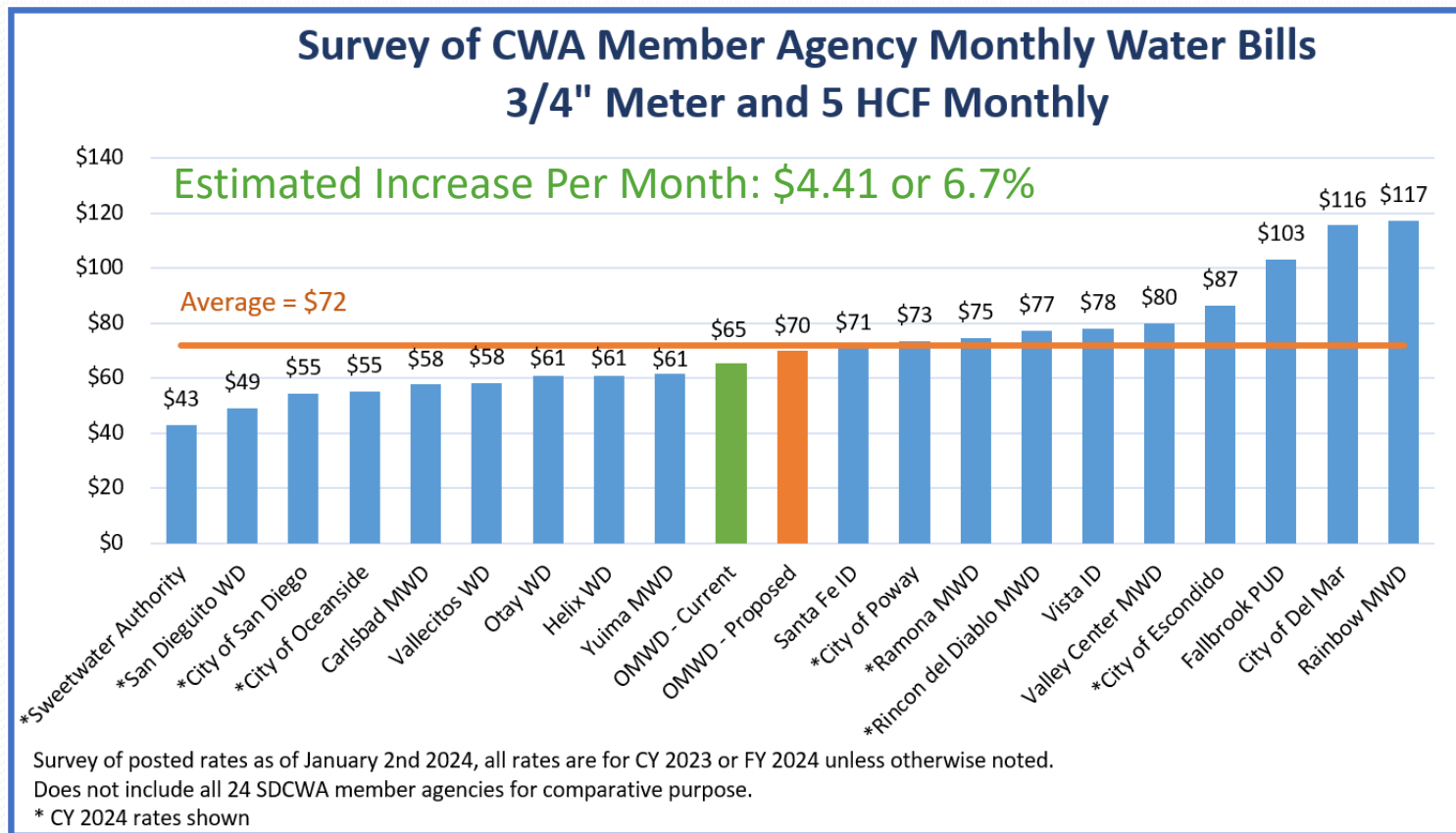
Prop 218 Notice



Current and Proposed OMWD Fire Meter Charge Rates (\$/Meter Size)				
Meter Size	Current	Change	% Change	Proposed Effective March 1, 2024
5/8"	\$5.57	\$0.28	5.0%	\$5.85
3/4"(*)	\$5.57	\$0.28	5.0%	\$5.85
1"	\$6.26	\$0.31	5.0%	\$6.57
1-1/2"	\$7.18	\$0.36	5.0%	\$7.54
2"	\$8.65	\$0.43	5.0%	\$9.08
2-1/2"	\$11.95	\$0.60	5.0%	\$12.55
3"	\$12.64	\$0.63	5.0%	\$13.27
4"	\$17.95	\$0.90	5.0%	\$18.85
6"	\$32.50	\$1.63	5.0%	\$34.13
8"	\$54.82	\$2.74	5.0%	\$57.56

Monthly Water Bill Survey

Single Family Residential (5 units)

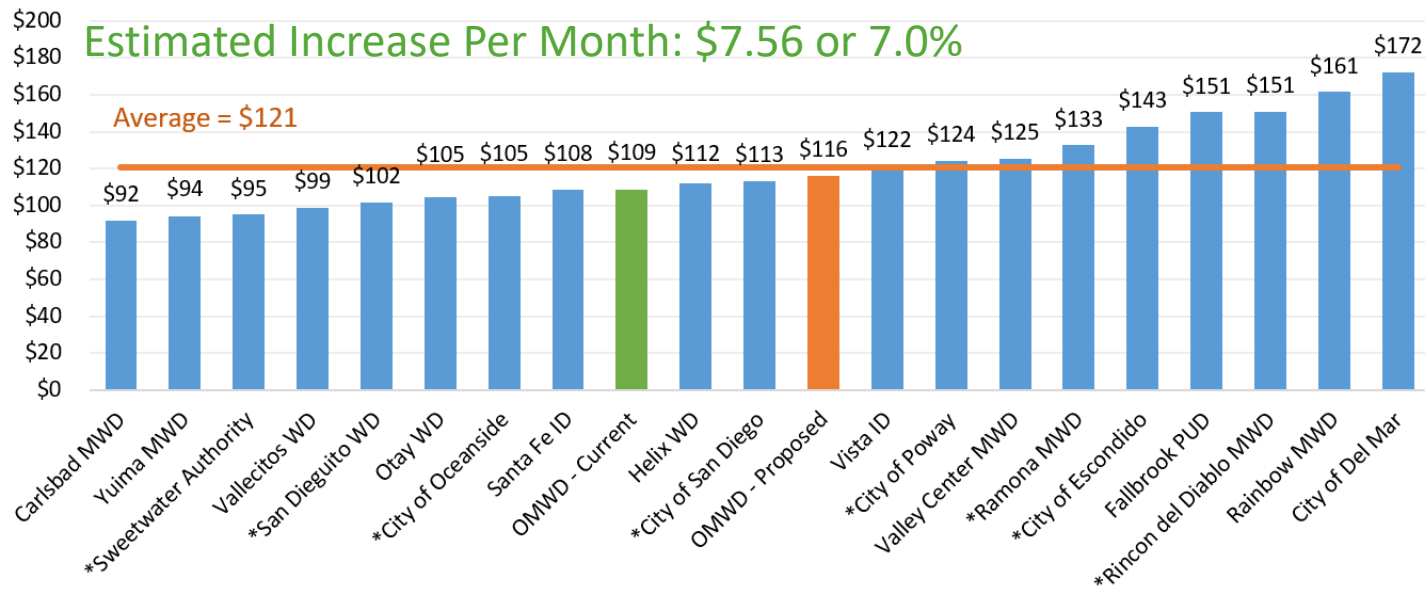


Note: Graph above will be skewed for the next several years based on how each agency applied their SDCWA rebate. Some agencies applied the full rebate amount to a single year while others used their rebate to offset multiple years.

Monthly Water Bill Survey

Single Family Residential (13 units)

Survey of CWA Member Agency Monthly Water Bills 3/4" Meter and 13 HCF Monthly



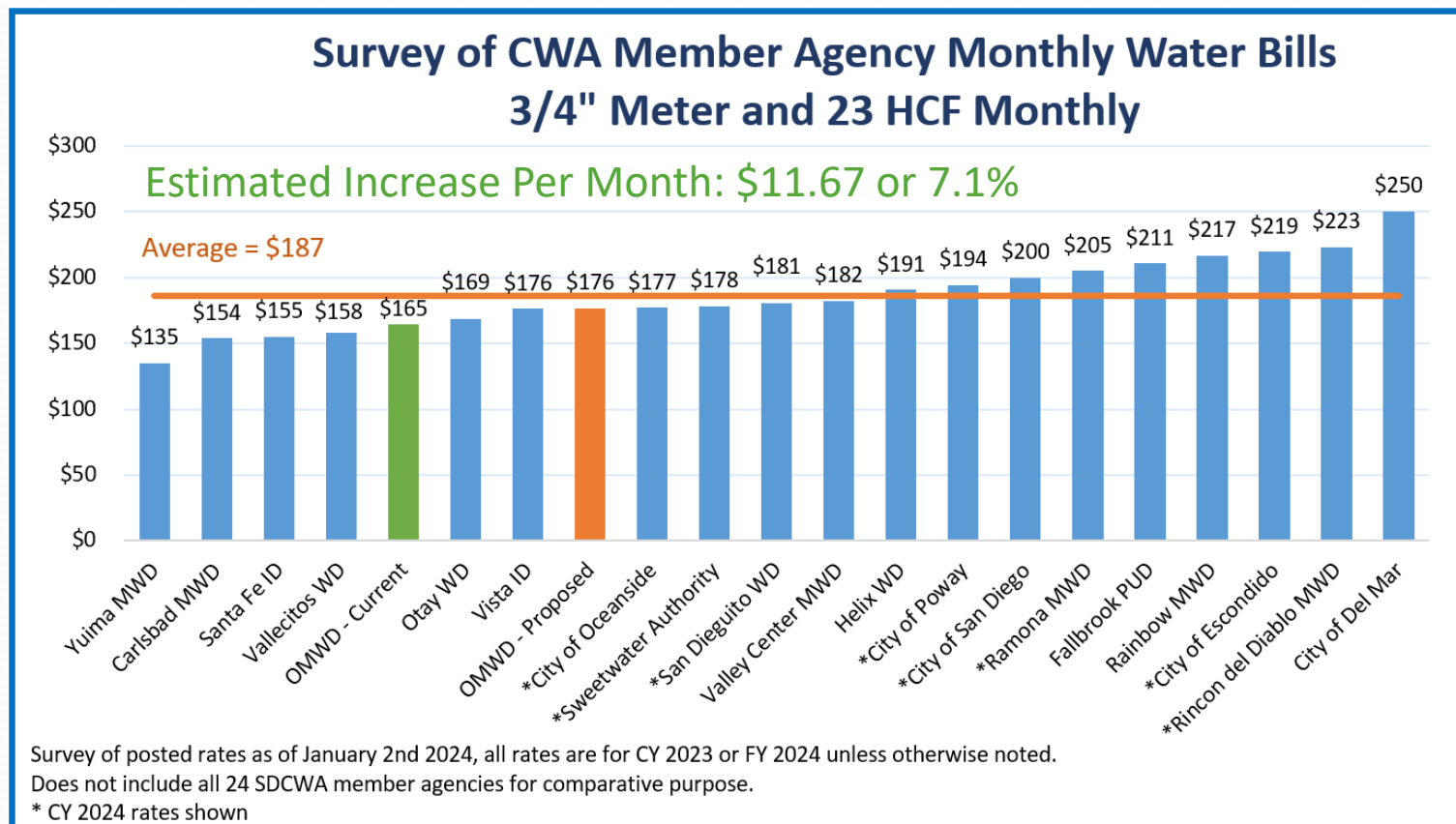
Survey of posted rates as of January 2nd 2024, all rates are for CY 2023 or FY 2024 unless otherwise noted.
Does not include all 24 SDCWA member agencies for comparative purpose.
* CY 2024 rates shown

Note: Graph above will be skewed for the next several years based on how each agency applied their SDCWA rebate. Some agencies applied the full rebate amount to a single year while others used their rebate to offset multiple years.

Monthly Water Bill Survey

Single Family Residential (23 units)

OMWD Average Monthly Domestic Water Usage

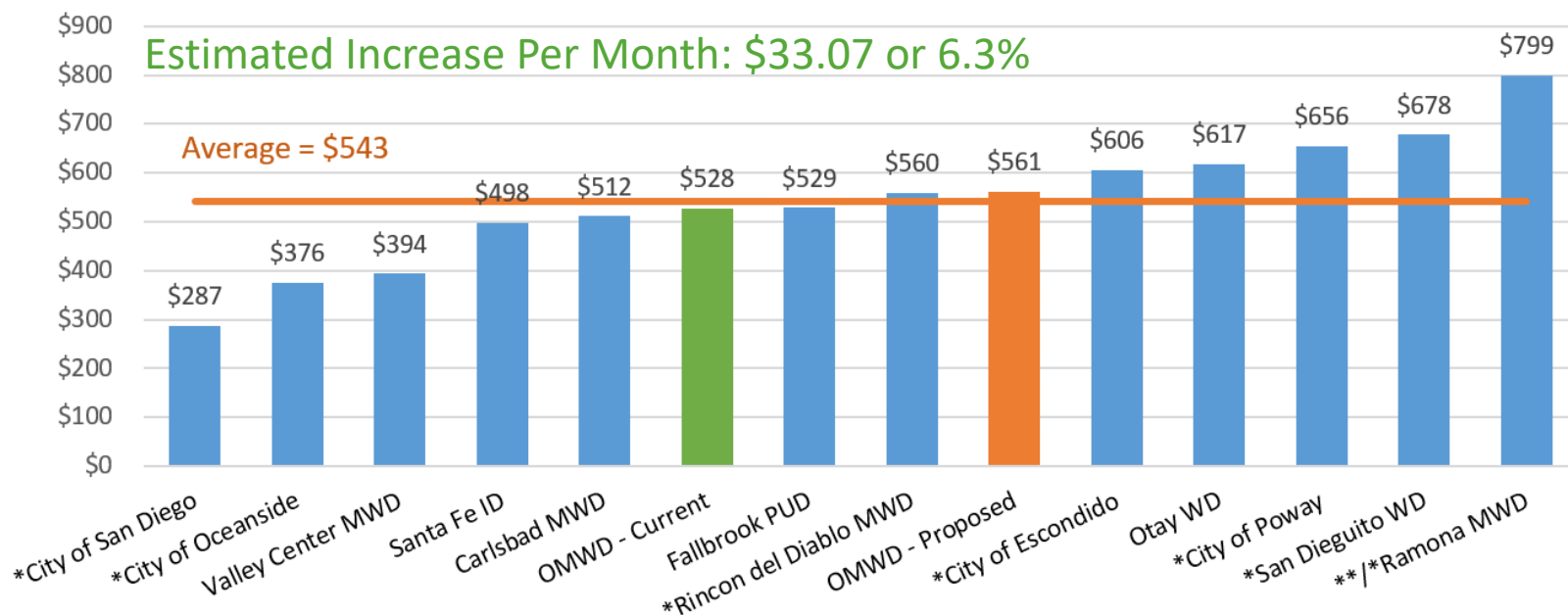


Note: Graph above will be skewed for the next several years based on how each agency applied their SDCWA rebate. Some agencies applied the full rebate amount to a single year while others used their rebate to offset multiple years.

Monthly Water Bill Survey

Recycled Water (100 units)

Survey of CWA Member Agency Monthly Water Bills Recycled Water Survey - 1 1/2" - 100 HCF Monthly



Survey of posted rates as of January 2nd 2024, using FY 2023 or CY 2023 rates unless otherwise noted.

Does not include all 24 SDCWA member agencies for comparative purpose.

* CY 24 rates shown.

** Ramona provides an untreated melded supply of water to its agricultural customers.

Board's Action Item

- Consider and adopt the proposed amendments to Article 8 – Water Rates and Charges
 - Commodity Charge Base Rates and Demand Reduction Rates
 - OMWD System Access Charge
 - SDCWA Infrastructure Access Charge
 - OMWD Fire Meter Charge
 - Rate Reimbursement Credit (RRC)
- If adopted by the Board, these water rates and charges and the Rate Reimbursement Credit will take effect on March 1, 2024.
 - *SDCWA “All-In” untreated water rate increase effective 1/1/24 – 11.8%*
 - *SDCWA’s Average Impact by Member Agency: 9.5% effective 1/1/24*

Questions?

Memo

Date: January 17, 2024
To: Olivenhain Municipal Water District Board of Directors
From: Leo Mendez, Accounting Supervisor
Rainy Selamat, Finance Manager
Via: Kimberly Thorner, General Manager
Subject: **CONSIDER DISCUSSION AND ADOPTION OF AN ORDINANCE AMENDING SECTIONS 8.9, 8.10, AND 8.11 IN THE WATER RELATED CHARGES SECTION OF THE OLIVENHAIN MUNICIPAL WATER DISTRICT'S ADMINISTRATIVE AND ETHICS CODE (ARTICLE 8 – WATER RATES AND CHARGES)**

Purpose

The purpose of this item is to consider adoption of staff's proposed adjustments to OMWD's delinquent payment charges, shut-off notice fee, and re-establishment of service fee based on the cost of providing such services. A public hearing is not required for these fee adjustments because these fees are not subject to Proposition 218 requirements. Proposed adjustments to these water related service fees do not exceed the cost of providing service. General Counsel has reviewed the proposed changes.

Recommendation

Staff is recommending the Board consider approval of the proposed adjustments to OMWD's delinquent payment charges, the shut-off notice fee, and re-establishment of service fee to reflect the current costs of providing these services.

Alternatives

The Board may decide not to approve the proposed adjustments or direct Staff to do otherwise.

Background

Staff reviewed OMWD's delinquent payment charges, shut-off notice fee, and re-establishment of service fee to reflect current costs of providing these services. Staff is proposing fee adjustments as outlined below.

Delinquent Payment Charges:

Per Section 8.9, payment of regular water bills not received before the tenth business day following the payment due date are subject to a 5% delinquent charge for balances exceeding \$25.00. The 5% delinquent charge is applied in the subsequent bill cycle, and these charges are in addition to any applicable insufficient funds check return charges.

Current Fee: 5% on bills not received before the tenth business day following the payment due date.

Proposed Fee: 10% on bills not received before the tenth business day following the payment due date.

Last Adjustment: At least 20 years ago.

Reason: The proposed adjustment to the delinquent charge is to ensure that the District collects enough funds to cover its costs involved with delinquent accounts. Costs involved include mailing delinquency notices, staff time involved in preparing notices, collection costs, and lost opportunity to earn more investment income from unpaid charges that have already been earned by the District. The proposed 10% fee is reasonable and comparable to delinquent fees charged by other water districts in the County based on the attached survey conducted by OMWD staff.

Shut-off Notice Fee:

Per Section 8.10 of the Administrative and Ethics Code, customers will incur a fee of \$35.00 whenever the District is required to deliver a shut-off notice to discontinue water service due to non-payment of a water bill.

Current Fee: \$35.00 per shut-off notice

Proposed Fee: \$40.00 per shut-off notice

Last Adjustment: August 17, 2022

Reason: Proposing to update the shut-off notice fee based on the current cost to OMWD of providing this service. Costs include FedEx delivery of notices to customer addresses and staff time in processing these shut-off notices and following up with customers via phone calls. The District delivers about 85 shut-off notices per month. FedEx Mailing costs alone have risen to \$24.18 per notice. The proposed \$40.00 fee is reasonable and comparable to shut-off notice fees charged by other water districts in the County based on the attached survey conducted by OMWD staff.

Re-establishment of service Fee:

Per Section 8.11 of the Administrative and Ethics Code, re-establishment of service fees shall be charged each time service has to be re-established following discontinuation of water service for any reason. The fees are as follows:

Current Fees: **For District Customers:**
During normal working hours - \$140
Outside normal working hours - \$250

For District customers with demonstrated income below 200 percent of the federal poverty line:
During normal working hours - \$54
Outside normal working hours - \$129

Proposed Fees: **For District Customers:**
During normal working hours - \$155
Outside normal working hours - \$265

For District customers with demonstrated income below 200 percent of the federal poverty line:

During normal working hours - \$57

Outside normal working hours - \$137

Last Adjustment: August 17, 2022

Reason: Proposing to adjust the re-establishment of service fees based on an increase in the District's cost of providing turn-off and turn-on service for non-payment accounts. The costs include staff time processing the re-establishment and driving to/from the customer's address to unlock the meter. Costs of re-establishment of service outside of normal working hours include overtime and duty pay. The District processes about 5 re-establishments of service a month, and most are requested and completed during normal working hours.

For District customers with demonstrated income below the 200 percent of the federal poverty line, staff is proposing an increase based on the San Diego Consumer Price Index change of 6.45% from January 2022 through January 2023, rather than the full cost of providing this service to these customers. This increase is in compliance with SB 998, the Water Protection Shutoff Act.

Fiscal Impact

If the recommended changes are approved by the Board, the District will collect approximately \$138,000 in additional annual revenue that will be used to cover the costs involved in providing the above services.

Discussion

District staff recommend the above increases to ensure the District continues to cover its costs of providing the above services, especially in light of rising costs. The recommended fee increases will allow the District to collect additional revenues to cover the costs related to delinquent accounts. Not increasing these fees would increase the burden on rate payers since the District would have to recover the costs via water rates and charges.

Since these fees are included in the District's Rates and Rules brochure, Staff is bringing this item for Board approval concurrently with the adoption of rates and charges in order to save costs involved in updating and printing the brochure.

Attachments:

Attachment 1 – Ordinance

Exhibit A – Article 8 – Rates and Charges

Attachment 2 – Fee Survey

ORDINANCE NO. 5xx

**AN ORDINANCE OF THE BOARD OF DIRECTORS OF
THE OLIVENHAIN MUNICIPAL WATER DISTRICT
AMENDING THE DISTRICT'S ADMINISTRATIVE AND ETHICS CODE
(Article 8 – Water Rates and Charges)**

BE IT ORDAINED by the Board of Directors of Olivenhain Municipal Water District as follows:

SECTION 1: Sections 8.9, 8.10, and 8.11 of Article 8 of OMWD's Administrative and Ethics Code, Policy for District's Facilities, are hereby revised to read as shown on Exhibit A (attached).

PASSED, APPROVED AND ADOPTED at a regular meeting of Olivenhain Municipal Water District's Board of Directors held this 17th day of January 2024.

Christy Guerin, President
Board of Directors
Olivenhain Municipal Water District

ATTEST:

Lawrence A. Watt, Secretary
Board of Directors
Olivenhain Municipal Water District

EXHIBIT A

OLIVENHAIN MUNICIPAL WATER DISTRICT	Article No. 8	Page 13 of 16
	Title WATER RATES & CHARGES	
	Latest Revision Date October 18, 2023	Ordinance No. 511

ADMINISTRATIVE AND ETHICS CODE

ARTICLE 8 WATER RATES & CHARGES

Sec. 8.9. **Delinquent Payment Charges.** Payment of regular water bills not received before the tenth business day following the payment due date shall be subject to a ~~105~~% delinquent charge (See Section 9.14.C.) for balances exceeding \$25.00. The ~~510~~% delinquent charge is applied in the subsequent bill cycle. These charges shall be in addition to any applicable insufficient funds check return charge (See Section 8.12.).

Sec. 8.10. revised via Ordinance No. 503 / August 17, 2022

Sec. 8.10. revised via Ordinance No. 468 / October 16, 2019

Sec. 8.10. revised via Ordinance No. 425 / March 18, 2015

Sec. 8.10. **Shut-off Notice Fee.** Customers will incur a fee of ~~\$4035~~.00 whenever the District is required to deliver a shut-off notice to discontinue water service due to non-payment of a water bill.

Sec. 8.11. revised via Ordinance No. 503 / August 17, 2022

Sec. 8.11. revised via Ordinance No. 468 / October 16, 2019

Sec. 8.11. revised via Ordinance No. 432 / November 4, 2015

Sec. 8.11. revised via Ordinance No. 425 / March 18, 2015

Sec. 8.11. revised via Ordinance No. 334 / August 11, 2006

Sec. 8.11. revised via Ordinance No. 331 / June 9, 2006

Sec. 8.11. **Fees for Re-establishment of Service.** For customers that have not demonstrated to the District that household income is below 200 percent of the federal poverty line, the following fees shall be charged each time service has to be re-established following discontinuation of water service for any reason:

During normal work hours	\$155140 .00
Outside normal work hours	\$265250 .00

For customers that have demonstrated to the District prior to reconnection that household income is below 200 percent of the federal poverty line, the following fees shall be charged each time service has to be re-established following discontinuation of water service for any reason:

During normal work hours	\$5754 .00
Outside normal work hours	\$137429 .00

These fees are required to be paid at the time the water service is re-established. If water service has been disconnected due to non-payment and service is not re-established prior to closure of the account, a ~~\$155140~~.00 fee will be assessed on the final bill.

(Normal work hours, for the purposes of this section, are defined as 7:00 A.M. to 3:30 P.M., Monday through Friday).

ATTACHMENT 2**Fee Survey**

Agency	Delinquent Payment Charges	Shut-off Notice Fee	Re-establishment of Service Fee (During normal working hours)	Re-establishment of Service Fee (Outside normal working hours)
Carlsbad	10%	Door hanger notice: \$33; Disconnection Fee: \$61	(Next day) \$106	(Same day or After hours) \$249
Del Mar	10% of past due charges	\$74	\$114	\$350
Elsinore Valley	\$5 OR 5% of the unpaid balance, whichever is greater	\$0.91 (1st notice mailing cost); \$17.51 (3rd notice for Door Hanger delivery via FedEx)	\$45	\$100
Escondido	10% of outstanding balance	\$35	\$45	\$75 (so an additional \$30, not \$75 in addition to the \$45)
Fallbrook	No late fee since Covid	Delinquent processing fee: \$30	\$50	No reconnection after hours
Helix	10% of the balance (no to exceed \$50)	\$16	\$29 disconnection fee and \$29 reconnection fee	\$156
Lakeside	10% of the bill	\$20	\$50	\$75
Oceanside	10% on water and wastewater	\$22.95	\$50	\$236
Olivenhain	5%	\$35	\$140	\$250
Otay	5%	\$5 (this is only for those mailed a disconnection notice, we use an automated phone call first and then mail tags if the phone call fails or we do not have a phone number)	\$60	No reconnection after hours
Padre Dam	10% of the account balance	\$25 to \$29	\$60 reconnect up to 3:30 p.m. without charging an OT fee	After hours OT fee is \$130 (on weekdays after 3:30 pm, closed Fridays, or Saturdays) \$70; (on Sundays or holidays) \$86
Poway	10% or \$50, whichever is less	(tag fee) \$32	\$54	\$75
Rainbow	1.5% of past due balance	No fee	\$50	
Ramona	10% of bill	\$10	\$50	No reconnection after hours
Rincon del Diablo	10% of full balance	\$12	\$44 to disconnect and \$44 to reconnect	No reconnection after hours for lockoffs; Afterhours service is \$100
San Diego	2% of unpaid amount for each month; if delinquency does not exceed 5 days, reduced to 1% of delinquent amount	\$30	\$25 (at this time does not discontinue residential water service for nonpayment per their website policies and procedures webpage)	N/A
San Dieguito	\$40	No fee	\$40	\$170
Santa Fe	10% of total outstanding charges	\$69	\$72	\$150
Sweetwater	Currently \$40 and changing to \$45 on January 1, 2024	This cost is worked into their late fee.	Currently \$85 and changing to \$90 on January 1, 2024	\$160
Vallecitos	10% not to exceed \$78.00	\$25.00 delivered via Fed Ex	\$150	additional \$75
Valley Center	10% the first month and 1.5% per month thereafter	No fee	\$100	No reconnection after hours
Vista	\$16	\$75 (switching to FedEx in January and the cost will decrease)	\$169	\$186
Yuima	5% of past due balance	\$50	\$50	\$150

Memo

Date: January 17, 2024
To: Olivenhain Municipal Water District Board of Directors
From: Jesse Bartlett-May, Operations Manager
Via: Kimberly A. Thorner, General Manager
Subject: **CONSIDER PRESENTATION ON ENTERPRISE ASSET MANAGEMENT WORK ORDER BACKLOG (INFORMATIONAL ITEM)**

Purpose

The purpose of this agenda item is to provide the Board with an update on Work Order backlog as tracked in the Enterprise Asset Management (EAM) system. This item was pulled from the December 13, 2023 agenda and pushed to this January 17, 2024 Board meeting.

Recommendation

This is an informational item; no action is required. This is an annual report to the Board which has been presented since 2013.

Alternative(s)

Not applicable; informational item only.

Background

This item is part of the ongoing effort to inform the Board on the status of Work Order backlog in the Operations Department (Construction, System Operations, Water Treatment Plant, Water Reclamation Facility, and Technical Services).

Fiscal Impact

There are no costs directly associated with this informational report.

Discussion

Staff will review the attached presentation at the January 17, 2024 meeting and respond to any questions.

Attachment(s):

EAM Work Order Backlog Update PowerPoint Presentation

EAM WORK ORDER BACKLOG UPDATE

January 17, 2024



Enterprise Asset Management

- Enterprise asset management (EAM) manages the lifecycle of physical assets
- Purpose of EAM software:
 - Increases system knowledge
 - Prioritizes rehabilitation and replacement needs
 - Reduces downtime and emergency repairs
 - Demonstrates to the community that we are being good stewards of our rate payers' investments

Work Defined in EAM

- OMWD utilizes Hexagon's EAM software to track activities (work) performed on infrastructure, systems, and equipment
- Activities categorized as:
 - Preventative Maintenance (PM): routine scheduled maintenance and inspections
 - Corrective Maintenance (CM): unplanned repair or replacement

Factors Contributing to Backlog

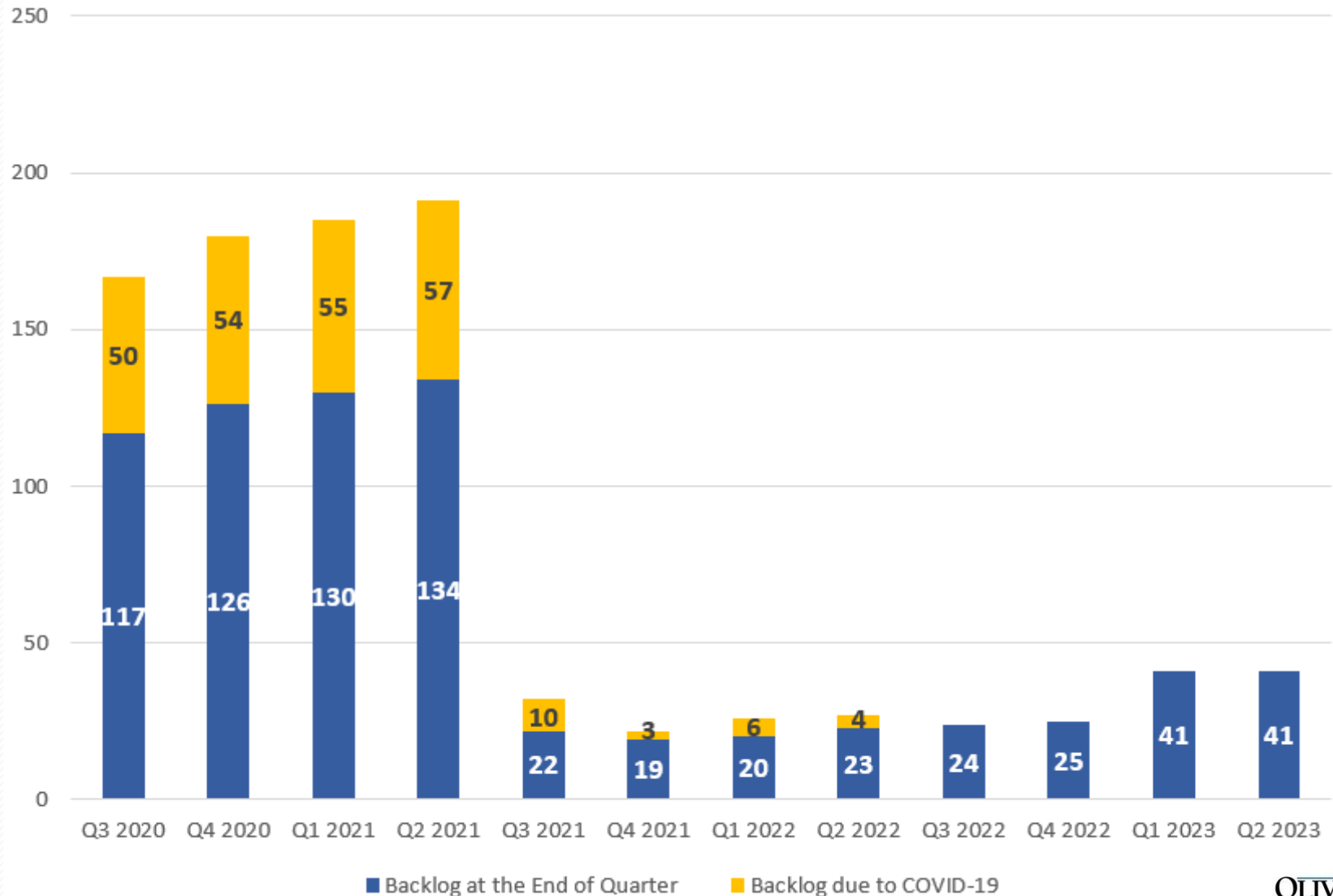
- Aging infrastructure
 - Breaks and leaks on service lines, distribution and transmission mains, gravity and force-main sewer pipelines
 - Valve and appurtenance failures
 - Plant and systems equipment reaching end-of-life
- Competing priorities
 - CM activities take priority over PM activities
 - Capital Improvement Project (CIP) execution; annual objective support
- Staffing levels and experience
 - Newer employees due to retirements or vacancies

Construction Department Workload



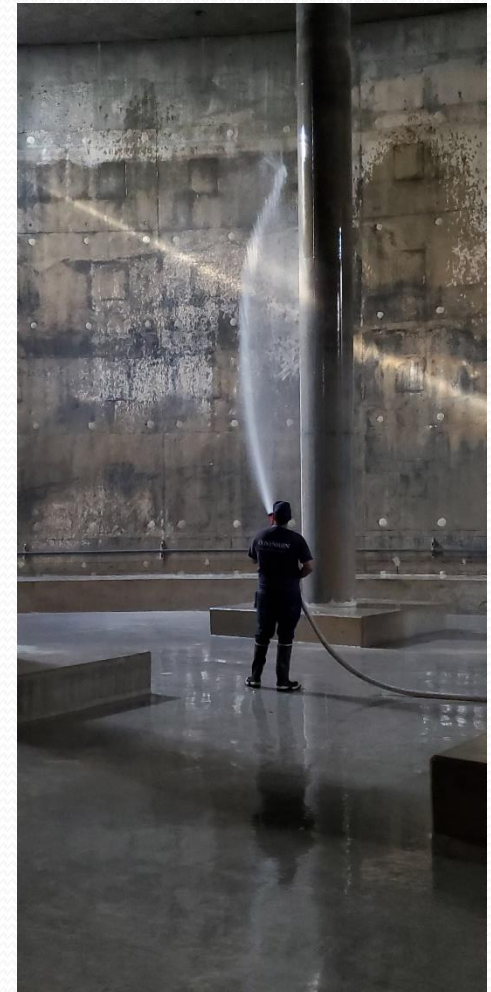
- Primary focus on CM repair or replacement work
 - Emergency Leak Response
 - Valve Replacements
 - Main and service laterals
 - Hydrants
 - Construction support
 - Fleet
- Supports CIPs and PM activities at District facilities
 - Annual Valve Replacement Project
 - Extension 153 Flow Meter Install
 - Rancho Paseana RW Meter Install
 - Rancho Cielo Flow Meter Install

Construction Backlog



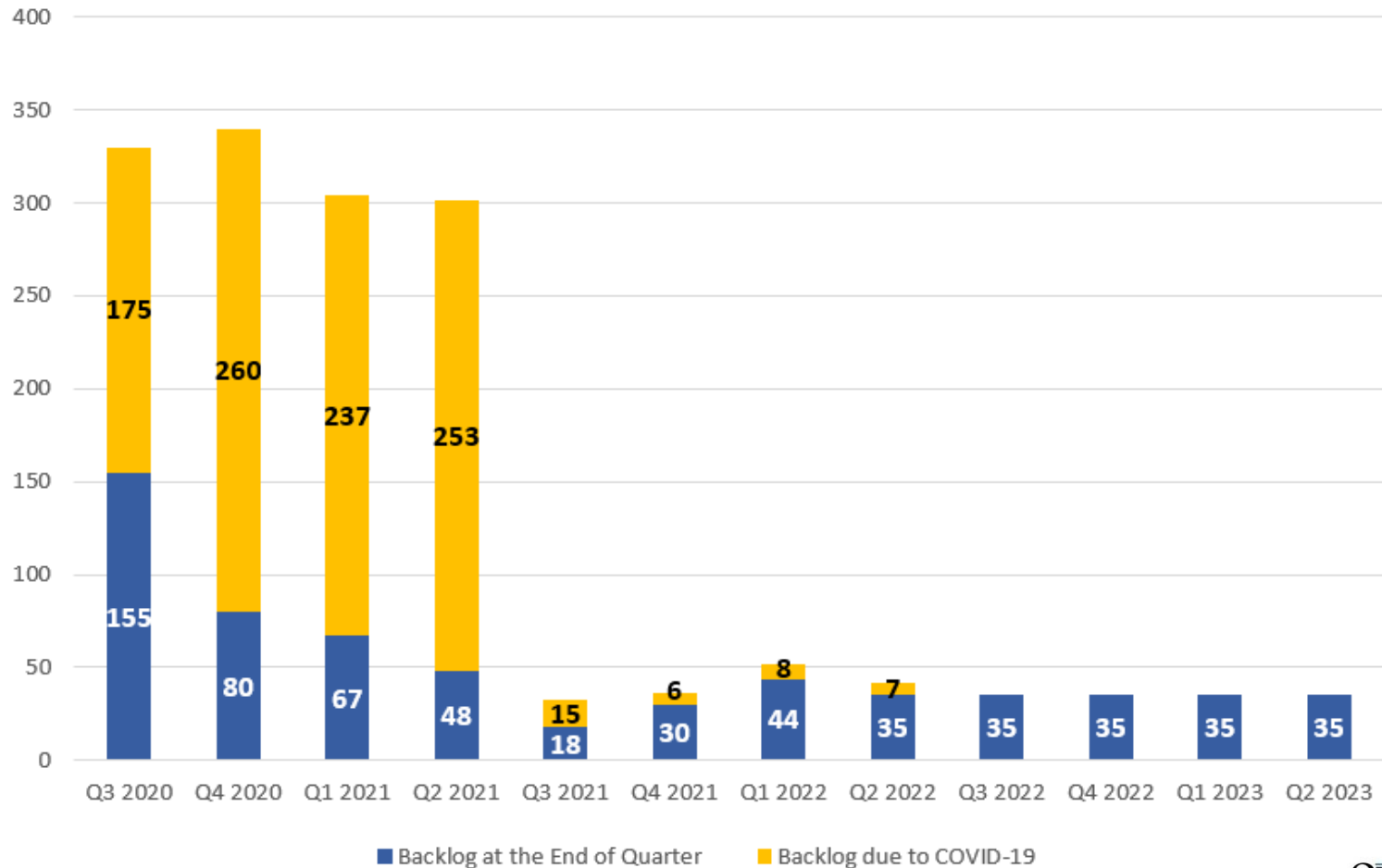
System Operations Department Workload

- Potable and recycled pump stations, pressure reducing stations and flow control facilities
- Valves, hydrants and appurtenances
 - Blow-offs, manual air releases, and air vacs
- Reservoirs
- Water quality monitoring, sampling and reporting
 - Bac-Ts, TTHM/HAA, General Physicals, Lead Testing
- Supports CIPs and PM activities throughout the District





System Operations Backlog

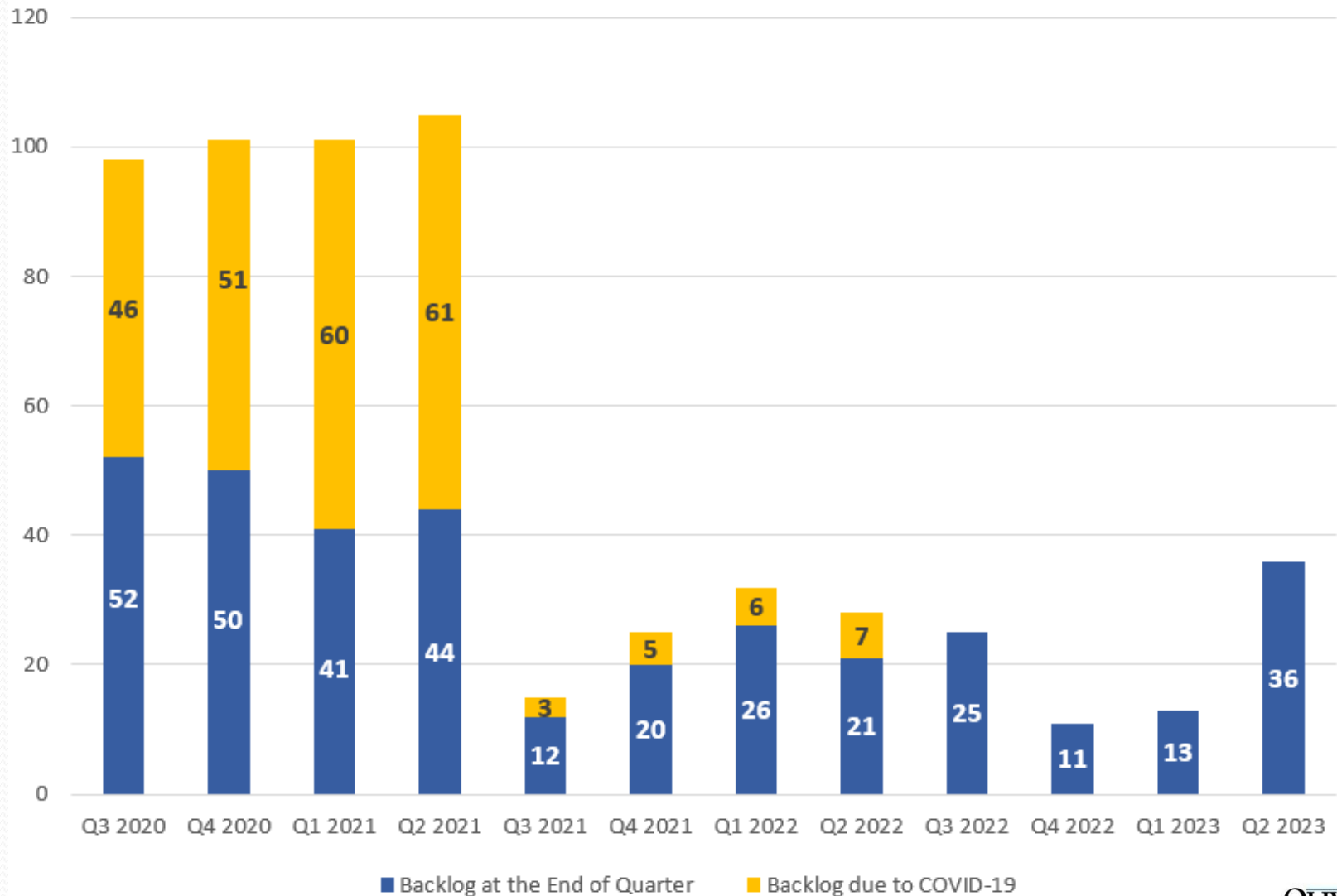


Tech Services Department Workload

- Generators, electrical panels, switchgear
- Pumps, motors, variable frequency drives
- Instrumentation devices, programmable logic controllers, radios
- SCADA and enterprise network communication hardware and software
- Computer, mobile device, phone system user, and cybersecurity training/support
- Software support: CIS, GP, Paramount, RoseASP, GIS, EAM

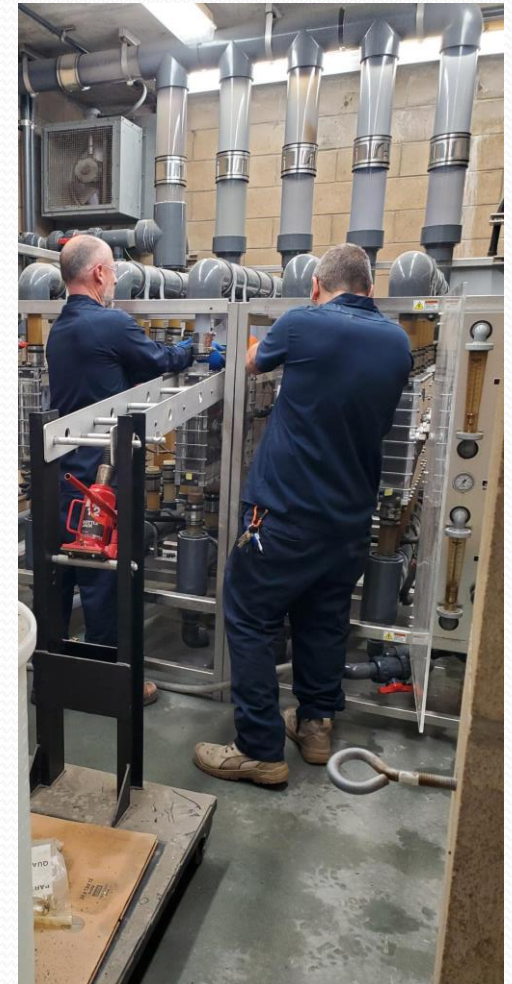


Tech Services Backlog

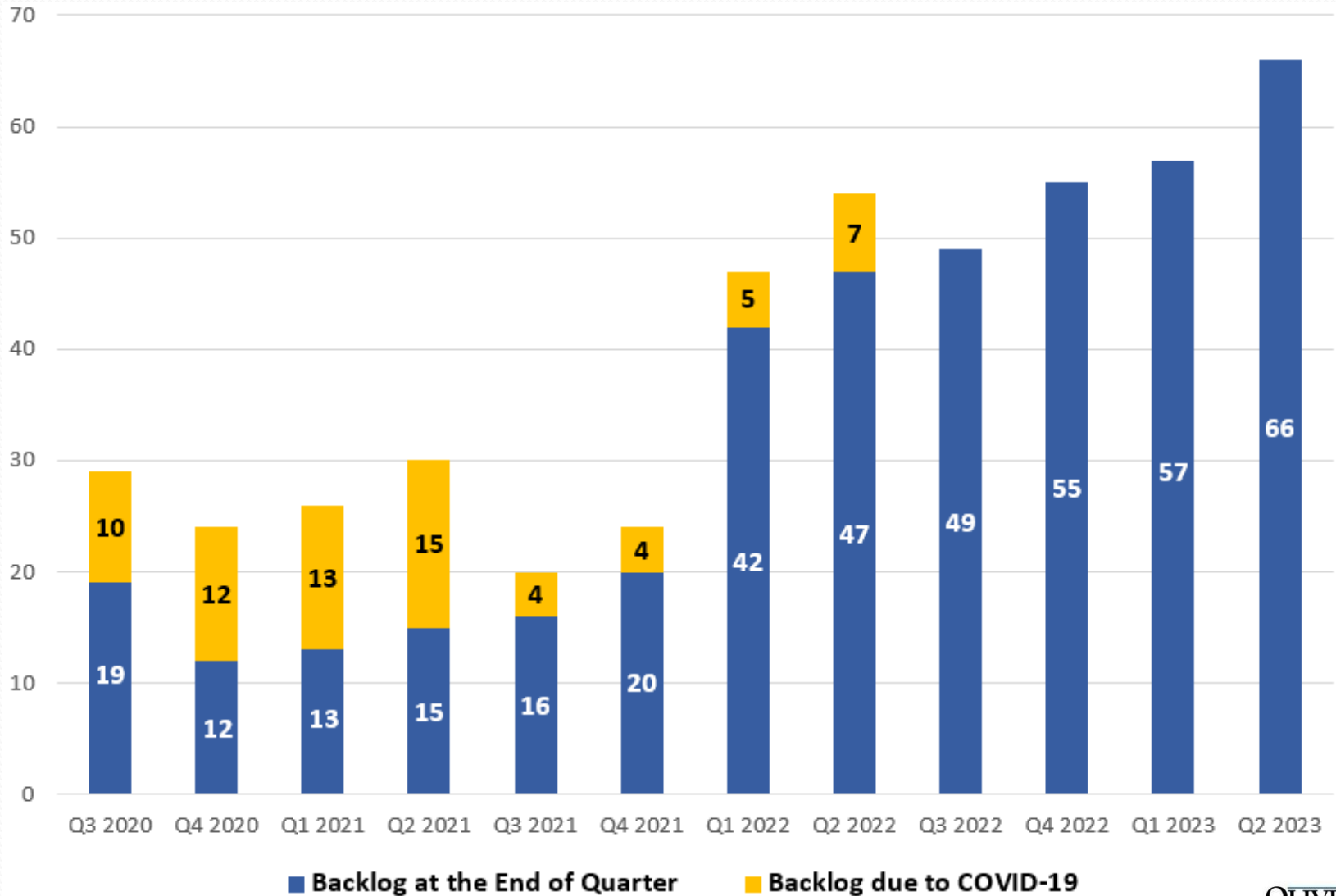


Water Treatment Plant Workload

- Plant equipment maintenance and data collection
- Water quality monitoring (Regulatory and Process Control sampling and analysis)
- Instrumentation maintenance and calibration
- Membrane replacements and primary mover equipment upgrades
- Unit process performance monitoring and optimization
- Changing source water, increase in SPW



Water Treatment Plant Backlog

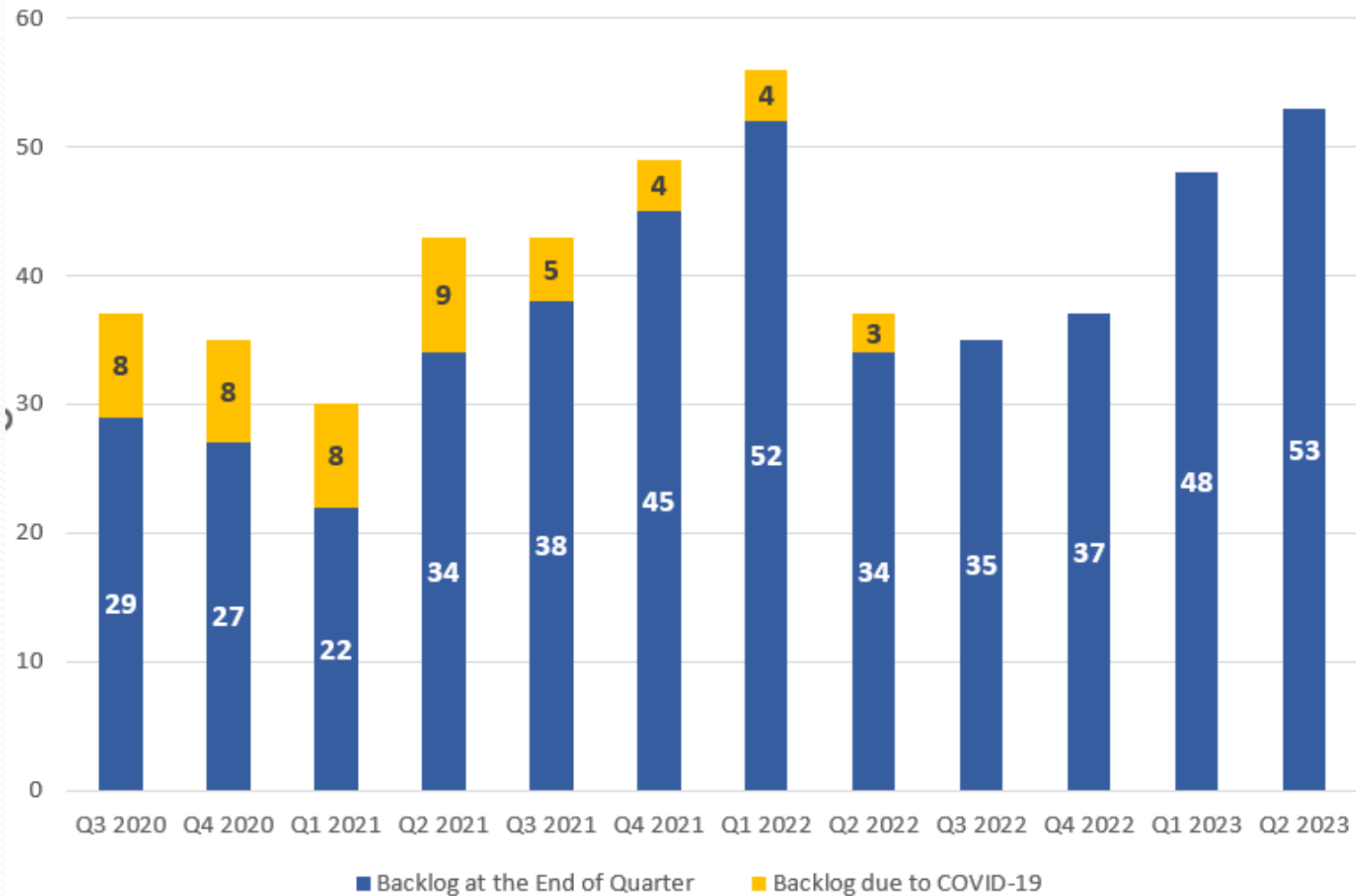


Water Reclamation Facility Workload

- Sewer collection system inspections: pump stations, manholes, gravity and force main systems
- Plant equipment data collection
- Water quality monitoring (Regulatory and Process Control sampling and analysis)
- Instrumentation maintenance and calibration
- Primary mover equipment upgrades
- Cross Connection and Backflow



Water Reclamation Facility Backlog



Summary

- Maintain focus on CM and PM activities
- Planning and execution for capital infrastructure and equipment replacement
- Staffing vacancies filled and more temp support available
- GYO Program increasing experience and skill levels, which translates to higher productivity
- Identification of areas that offer opportunities for more efficient support

Questions?

Memo

Date: January 17, 2024
To: Olivenhain Municipal Water District Board of Directors
From: Joe Jansen, Administrative Analyst
Via: Kimberly A. Thorner, General Manager
Subject: **CONSIDER INFORMATIONAL REPORT ON WATER SUPPLY CONDITIONS AND
LONG-TERM WATER USE EFFICIENCY LEGISLATION**

Purpose

The purpose of this agenda item is to provide the board with updates on water supply conditions, OMWD's customer notification and enforcement activities, and water use legislation affecting OMWD customers.

Recommendation

This is an informational item; no action is required.

Alternative(s)

Not applicable; informational item only.

Background

Since June 2015, staff presents at the board's request a quarterly report on statewide water supply conditions, recent and near-term events pertaining to drought, and/or a summary of activity taken by staff.

Fiscal Impact

There are no costs directly associated with this informational report.

Discussion

Staff will review the attached presentation with the board at the January 17 meeting and further discuss water supply related developments.

Attachments: PowerPoint presentation

WATER SUPPLY AND LONG-TERM WATER USE EFFICIENCY LEGISLATION

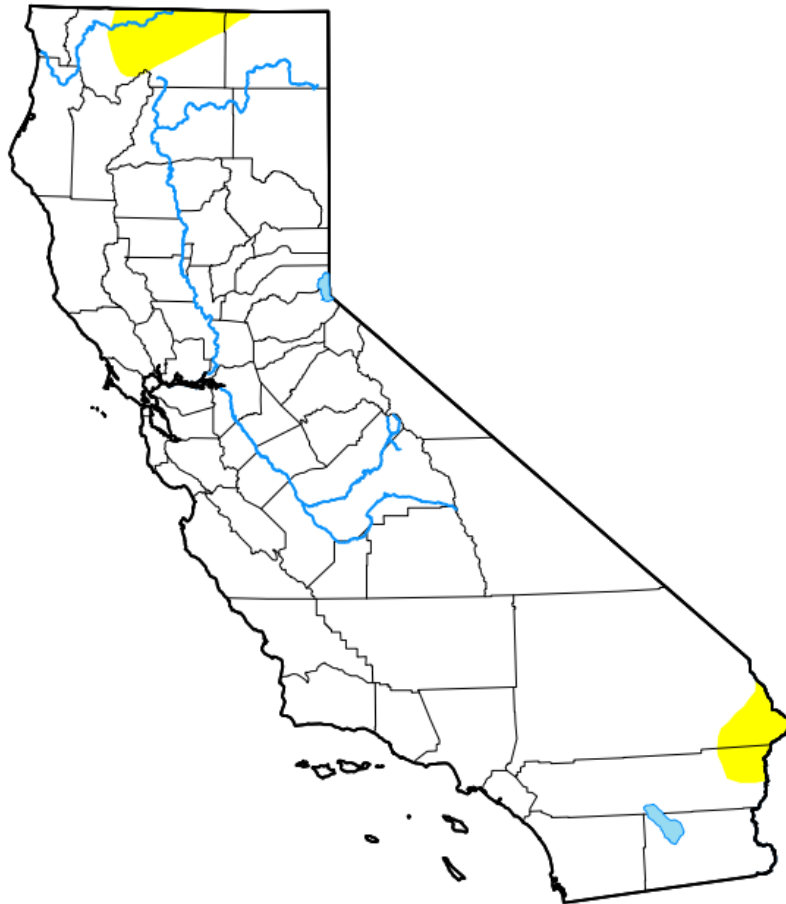
January 17, 2024



Water Supply Conditions

U.S. Drought Monitor California

January 9, 2024
(Released Thursday, Jan. 11, 2024)
Valid 7 a.m. EST



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	96.65	3.35	0.00	0.00	0.00	0.00
Last Week 01-02-2024	96.65	3.35	0.00	0.00	0.00	0.00
3 Months Ago 10-10-2023	93.98	6.02	0.07	0.00	0.00	0.00
Start of Calendar Year 01-02-2024	96.65	3.35	0.00	0.00	0.00	0.00
Start of Water Year 09-26-2023	94.01	5.99	0.07	0.00	0.00	0.00
One Year Ago 01-10-2023	0.00	100.00	95.38	46.00	0.32	0.00

Intensity:

None	D2 Severe Drought
D0 Abnormally Dry	D3 Extreme Drought
D1 Moderate Drought	D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

Author:

Adam Hartman
NOAA/NWS/NCEP/CPC



droughtmonitor.unl.edu

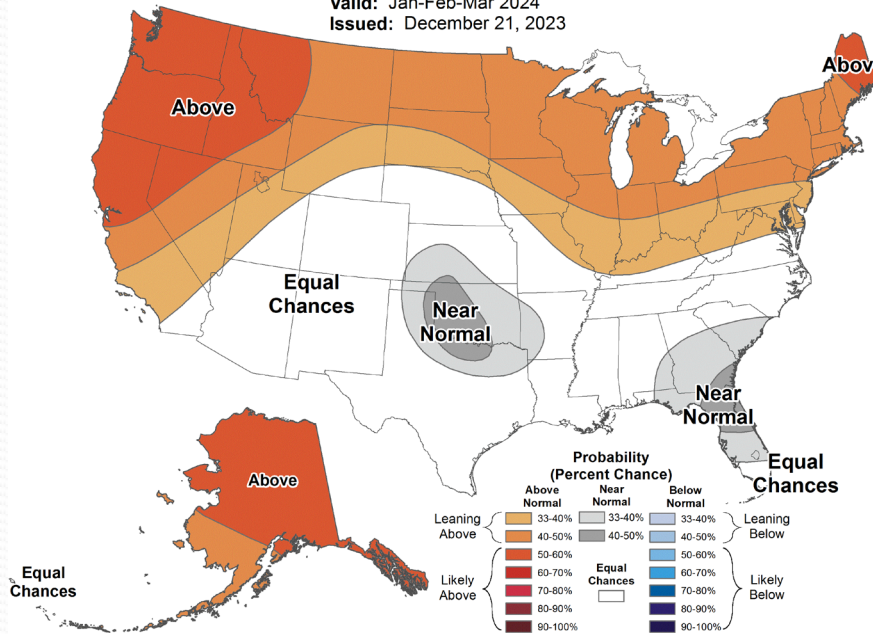
National Weather Service Outlook

January 2024 – March 2024



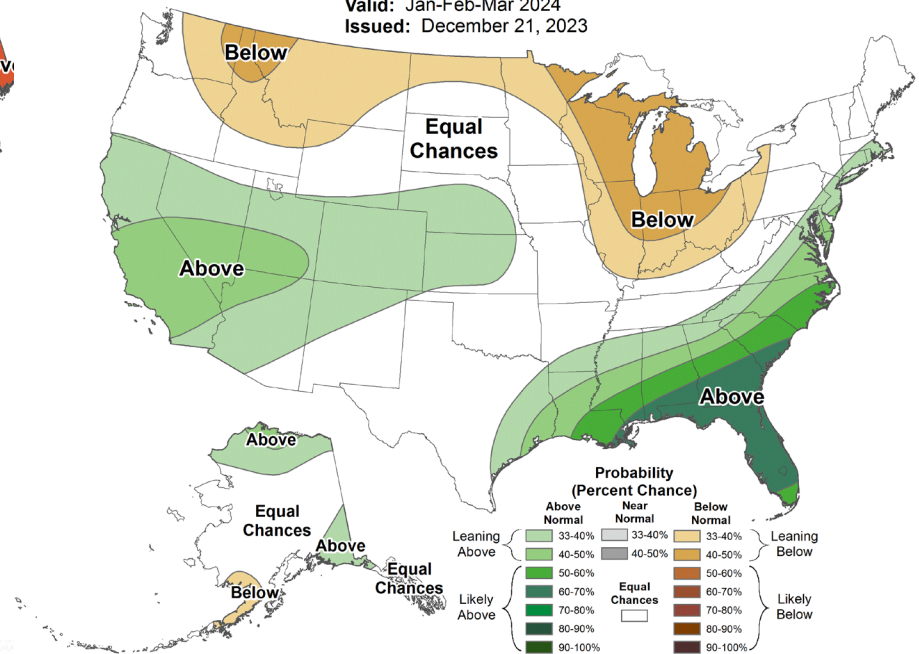
Seasonal Temperature Outlook

Valid: Jan-Feb-Mar 2024
Issued: December 21, 2023

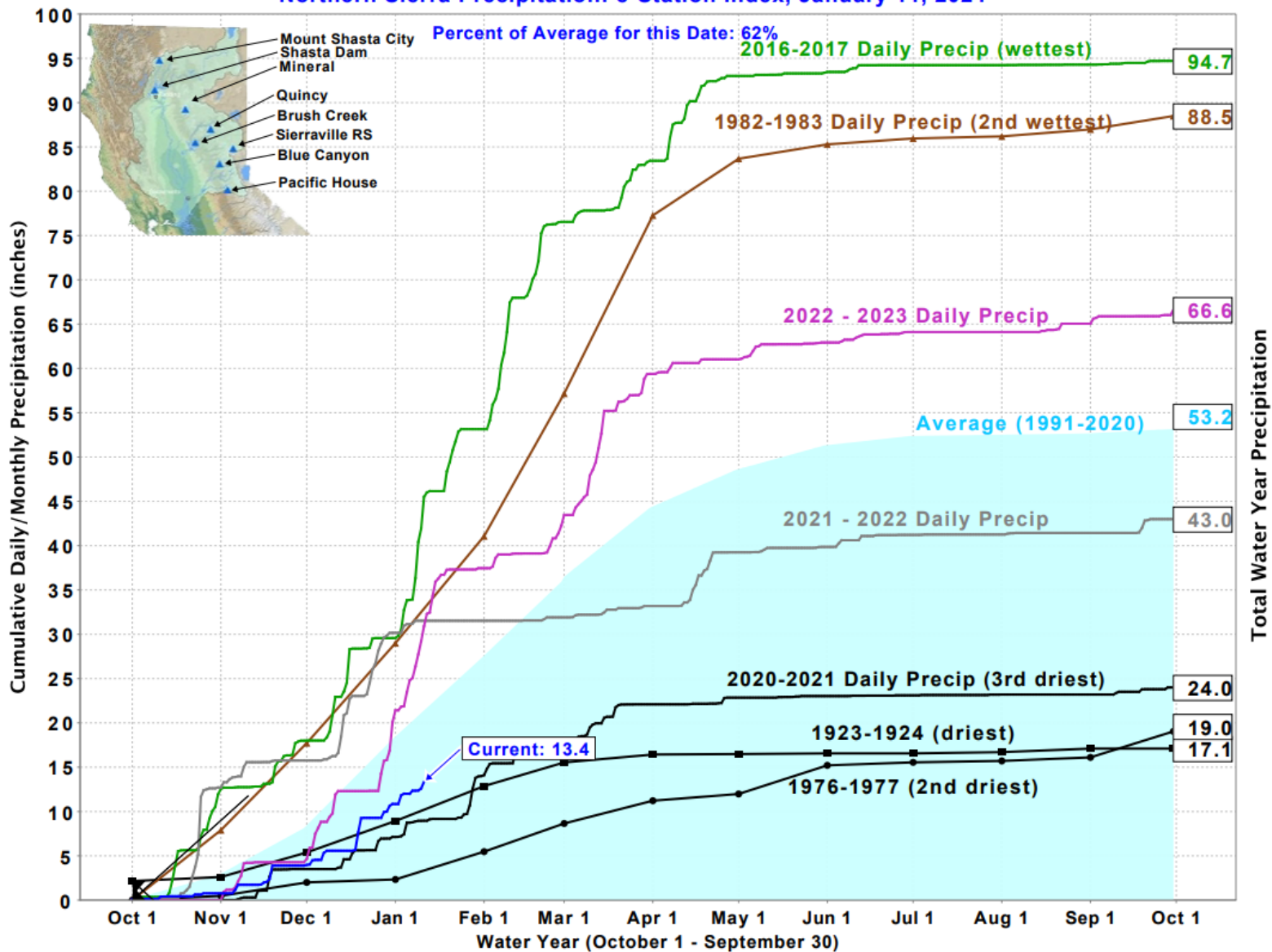


Seasonal Precipitation Outlook

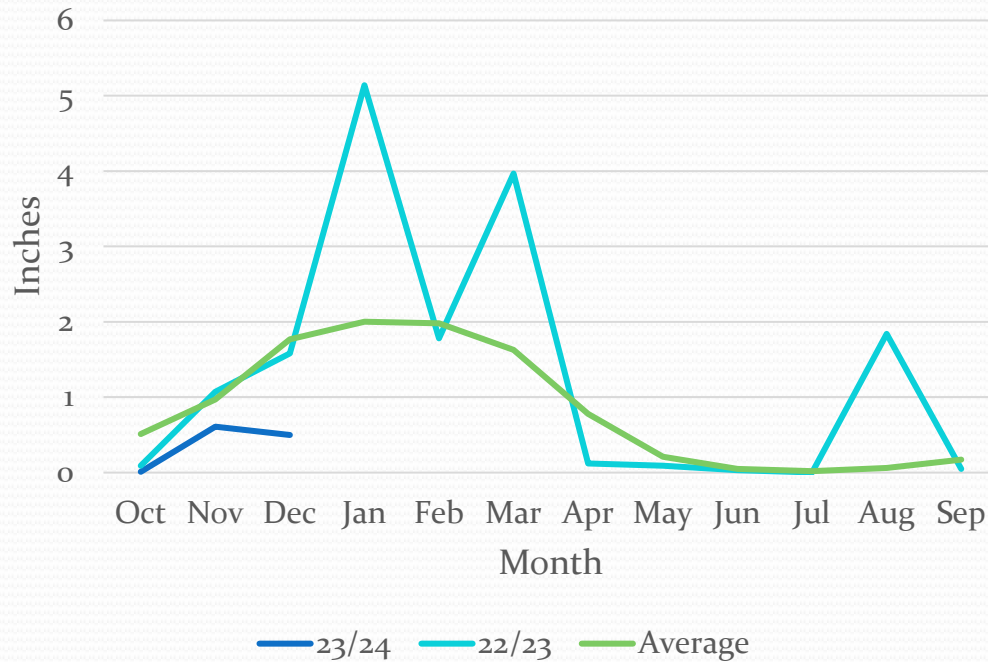
Valid: Jan-Feb-Mar 2024
Issued: December 21, 2023



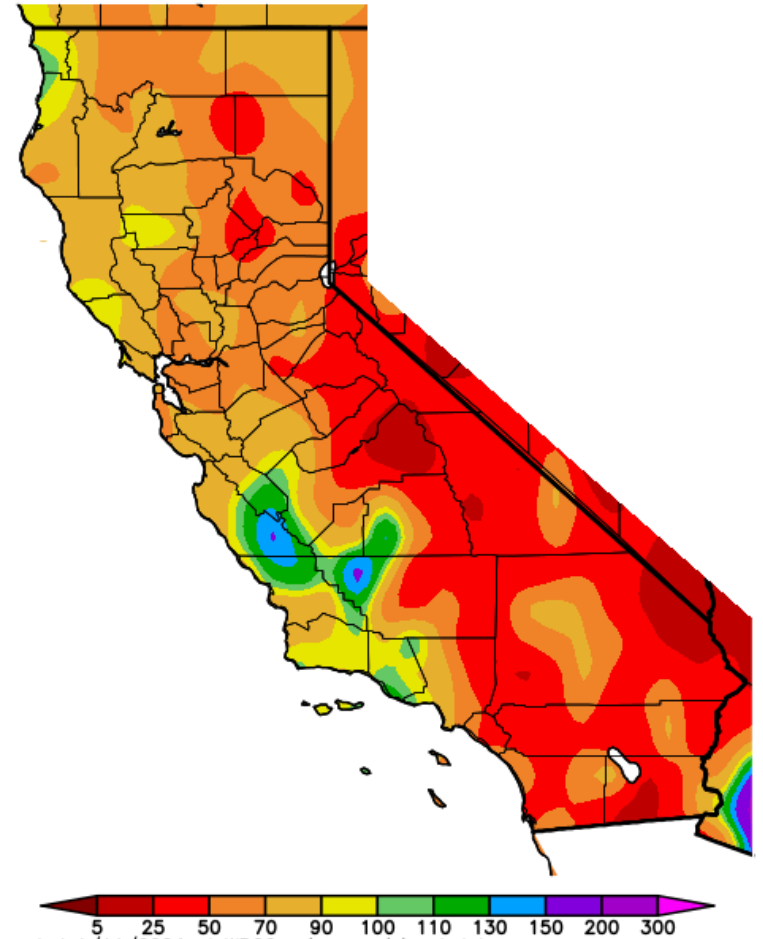
Northern Sierra Precipitation: 8-Station Index, January 11, 2024



San Diego Rainfall



Percent of Average Precipitation (%)
10/1/2023 – 1/10/2024



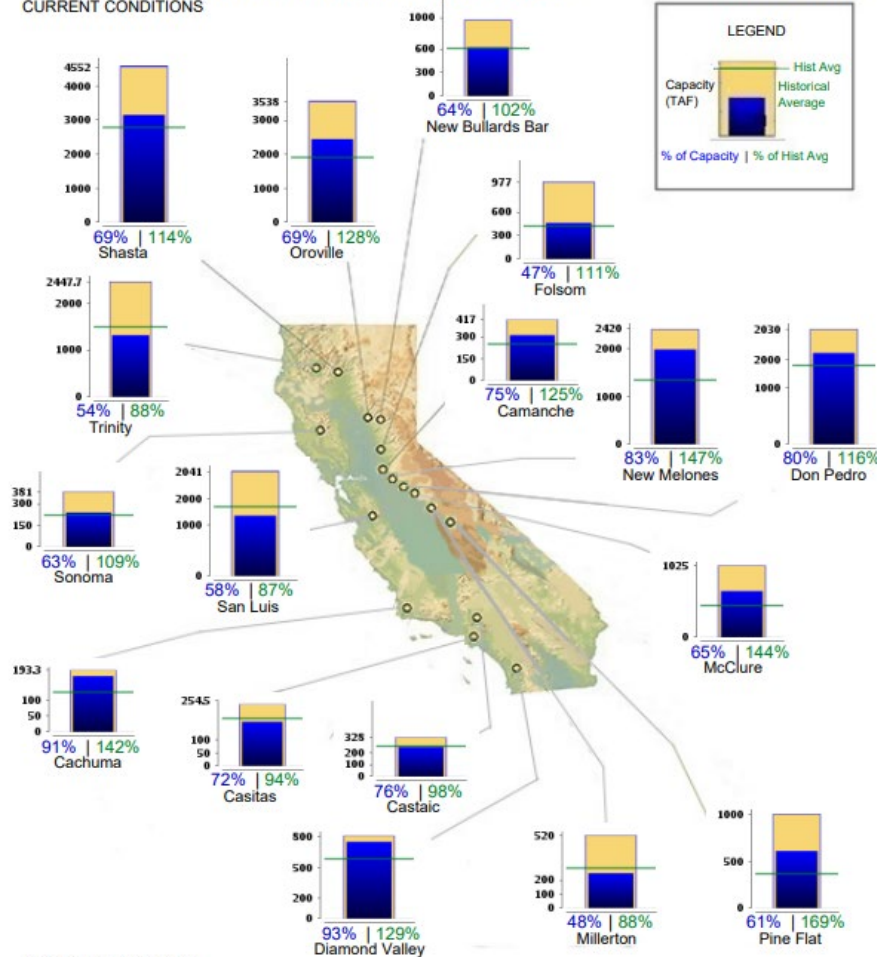
Generated 1/11/2024 at WRCC using provisional data.
NOAA Regional Climate Centers



CURRENT RESERVOIR CONDITIONS

CALIFORNIA MAJOR WATER SUPPLY RESERVOIRS CURRENT CONDITIONS

Midnight - January 10, 2024



**Shasta and Oroville both down from 73% in October*

State Water Project Resources

2024 SWP Table A – 10% - 191,150 AF

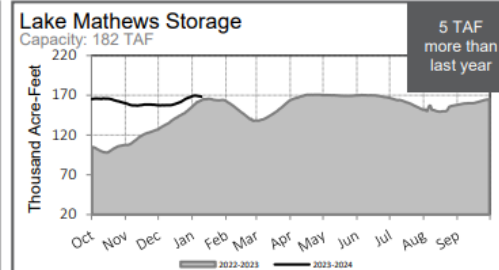
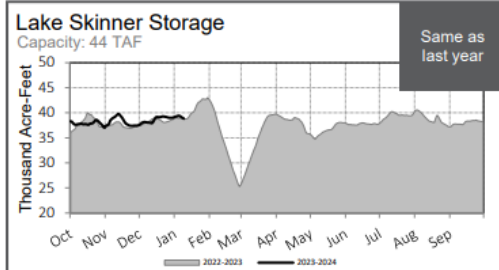
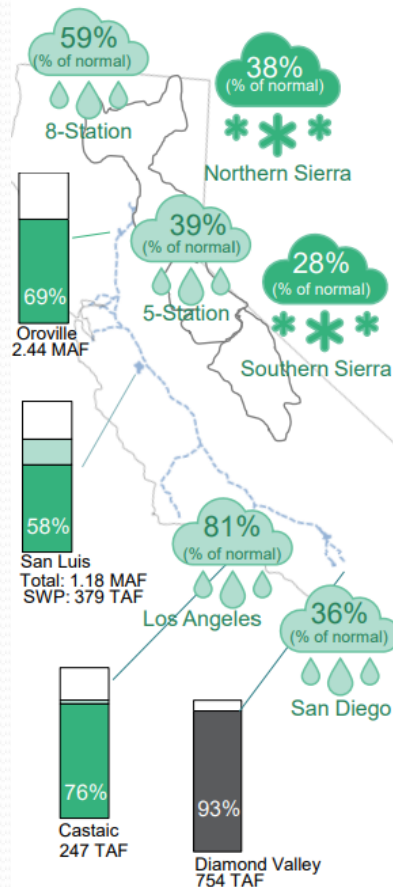


WATER SUPPLY CONDITIONS REPORT

Water Year
2023-2024
As of: January 09, 2024

Colorado River Resources

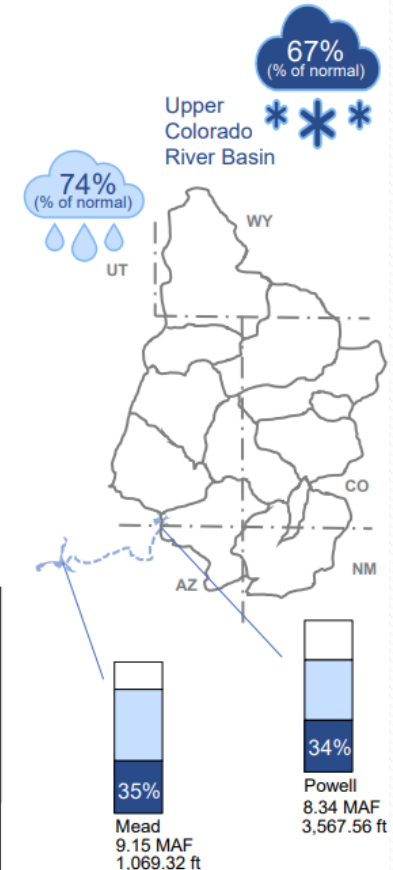
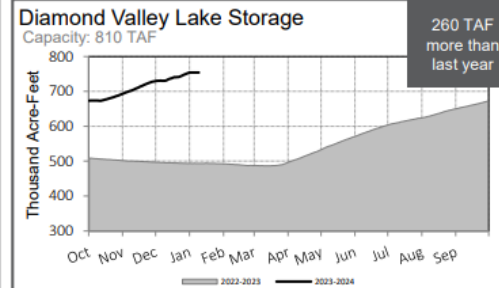
Projected 2023 CRA Diversions – 652,000 AF



MWD WSDM Storage

Calendar Year 2024

	Take Capacity (2024)
Lake Mead ICS	147,000 acre-feet
State Water Project System	593,000 acre-feet
In-Region Supplies and WSDM Actions	633,000 acre-feet



Highlights

Learn more about imported supplies:

- State Water Project - <https://www.mwdh2o.com/state-water-project-map/>
- Colorado River Aqueduct - <https://www.mwdh2o.com/colorado-river-aqueduct-map/>



This report is produced by the Water Resource Management Group and contains information from various federal, state, and local agencies. The Metropolitan Water District of Southern California cannot guarantee the accuracy or completeness of this information. Readers should refer to the relevant state, federal, and local agencies for additional or for the most up to date water supply information. Reservoirs, lakes, aqueducts, maps, watersheds, and all other visual representations on this report are not drawn to scale. Questions? Email mferreira@mwdh2o.com

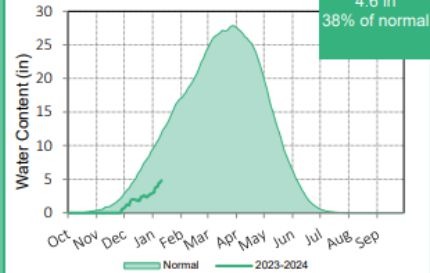
<https://www.mwdh2o.com/WSCR>

**Mead up from 34%, Powell down slightly from 36%*

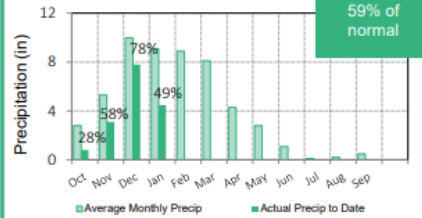
State Water Project Resources

As of: 01/09/2024

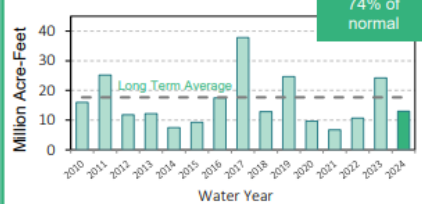
Northern Sierra Snowpack



8 Station Index Precipitation



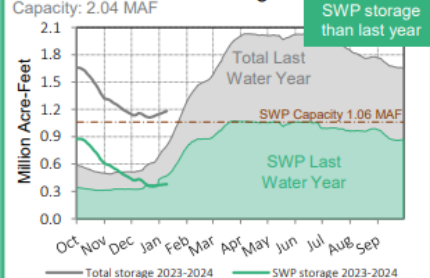
Sacramento River Runoff



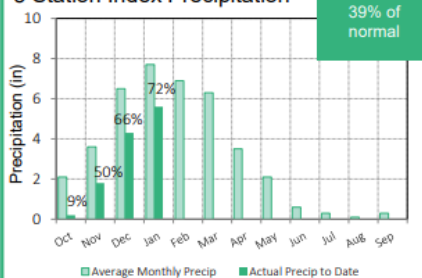
Other SWP Supplies Calendar Year 2024

Carryover 200,000 acre-feet

San Luis Reservoir Storage



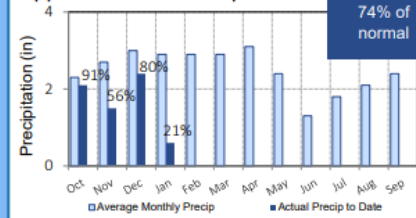
5 Station Index Precipitation



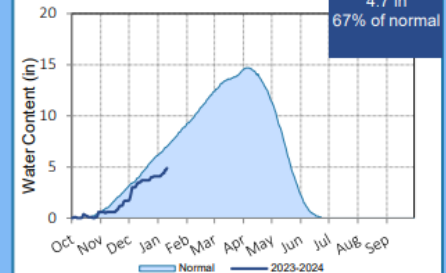
Colorado River Resources

As of: 01/09/2024

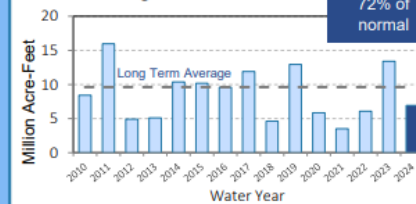
Upper Colorado Precipitation



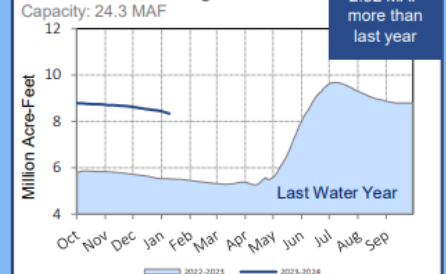
Upper Colorado Snowpack



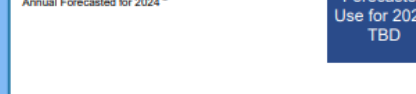
Powell Unregulated Inflow



Lake Powell Storage



PVID/Yuma Agricultural Use



Projected Lake Mead ICS

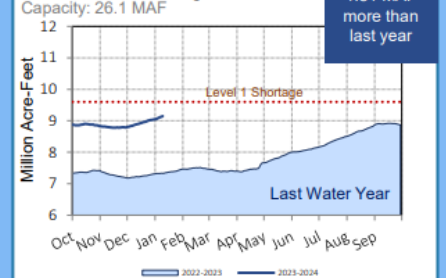
Calendar Year 2024 Put (+) / Take (-)
TBD

Lake Mead Surplus/Shortage Outlook

	2024	2025	2026
Surplus	0%	0%	0%
Shortage	100%	93%	77%
Metropolitan DCP*		20%	195 TAF

Likelihood based on results from the August 2023 CRMS in Ensemble Model/CRSS model run. Includes DCP Contributions.
* Chance of required DCP contribution by Metropolitan. Volume is average contribution when needed.

Lake Mead Storage



<https://www.mwdh2o.com/WSCR>

<https://www.mwdh2o.com/WSCR>

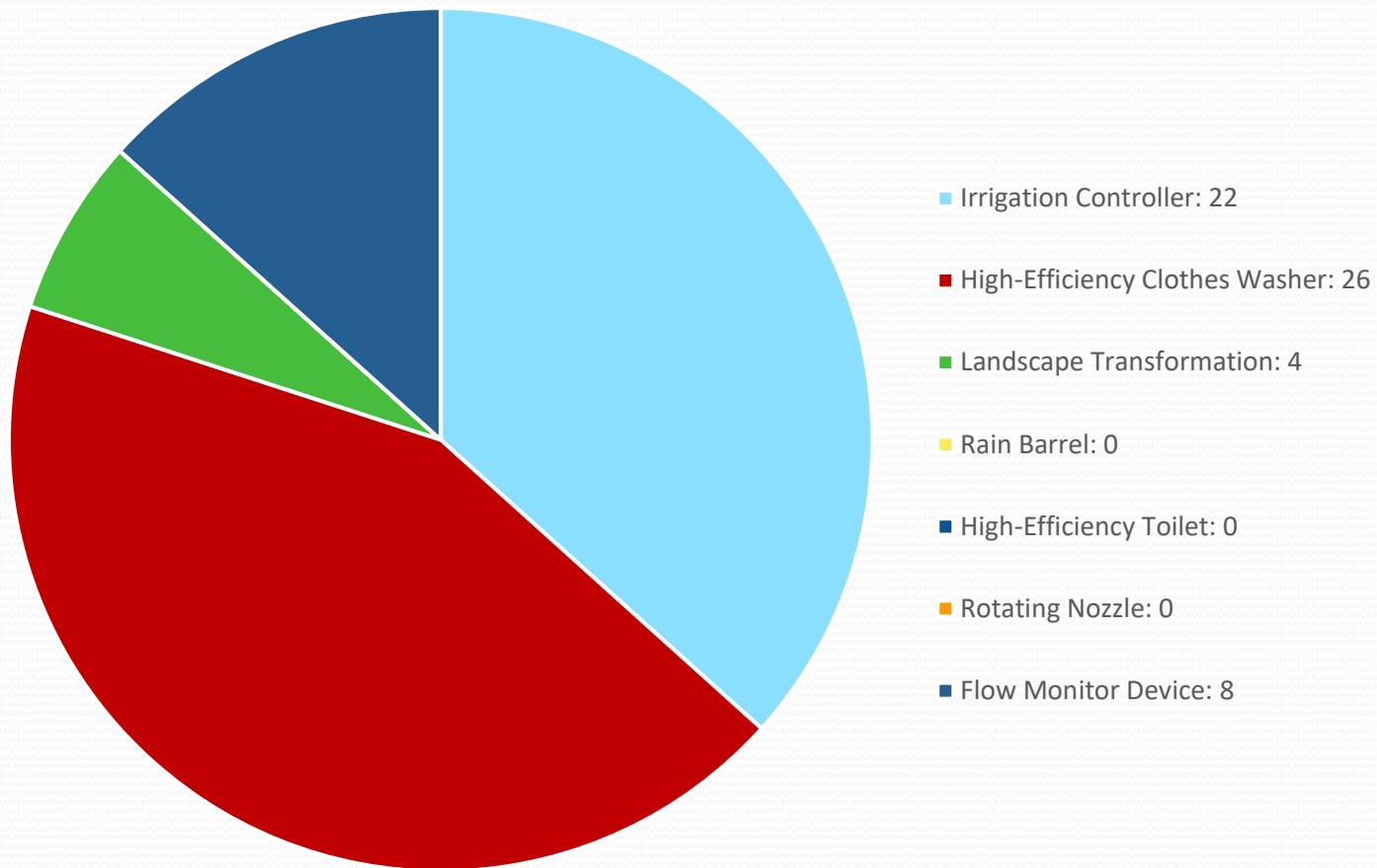
OMWD Activity

Restrictions Enforcement

	Reports	Actions	Fines
May '22	0	0	0
June '22	5	5	0
July '22	13	13	0
August '22	7	7	0
September '22	2	2	0
October '22	4	4	0
November '22	0	0	0
December '22	1	1	0
January '23	0	0	0
February '23	1	1	0
March '23	0	0	0
April '23	0	0	0
May '23	2	2	0
June '23	0	0	0
July '23	1	1	0
August '23	5	5	0
September '23	5	5	0
October '23	5	5	0
November '23	2	2	0
December '23	0	0	0
Totals	53	53	0

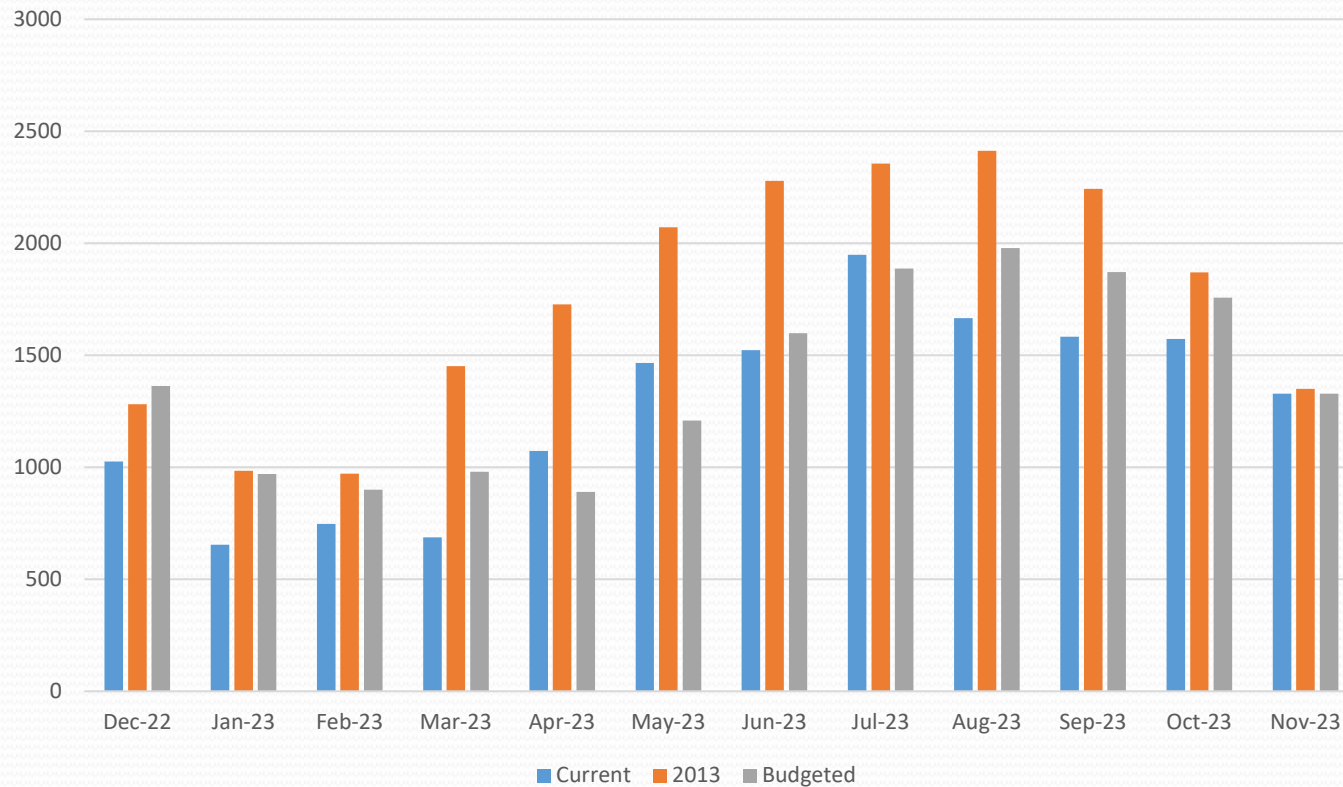


October - December Rebate Application Activity



Figures are based on applications received

Potable Monthly Demand



Water Consumption Compared to 2013

Oct-22	-14%
Nov-22	-12%
Dec-22	-17%
Jan-23	-32%
Feb-23	-24%
Mar-23	-55%
Apr-23	-38%
May-23	-30%
Jun-23	-35%
Jul-23	-18%
Aug-23	-32%
Sep-23	-29%
Oct-23	-16%
Nov-23	-2%

Legislation & Regulations

Legislative and Regulatory Update

- November 15- DWR released interim reporting template to assist with reporting compliance of Making Conservation a California Way of Life regulations
 - Final objectives yet to be adopted by SWRCB
 - Annual reporting still required by January 1, 2024; OMWD submitted report
 - Interim reporting template suggests OMWD will not need to reduce usage to meet initial Urban Water Use Objective
- December 8- DWR released Final Environmental Impact Report for Delta Conveyance Project
 - Final step in CEQA process before decision to approve or reject the proposed project
 - *“Had DCP been in-place in 2021, it would have delivered 236,000 acre-feet, enough water to supply 2.5 million people for one year or nearly 850,000 households for one year.”*
- 2022 Annual Water Loss Audit
 - Non-revenue water down to 7.44% (statewide average 11.6%)
 - Infrastructure Leak Index @ 1.10 (statewide average 1.88)
 - No major investments recommended

Recent Updates



Water Boards

STATE WATER RESOURCES CONTROL BOARD
REGIONAL WATER QUALITY CONTROL BOARDS

**Save
Our
Water**



Memo

Date: January 17, 2024
To: Olivenhain Municipal Water District Board of Directors
From: Teresa L. Chase, Administrative Analyst
Via: Kimberly A. Thorner, General Manager
Subject: **CONSIDER DRAFT ANNUAL OBJECTIVES AND INCENTIVE PAY FOR CALENDAR YEAR 2024**

Purpose

The purpose of this agenda item is to present OMWD's draft 2024 annual objectives and establish incentive pay for calendar year 2024. A total of 68 annual objectives and eight stretch objectives are proposed by staff in the attached PowerPoint presentation for the board's consideration.

Recommendation

Staff recommends approval of the proposed 68 annual objectives and eight stretch objectives.

Additionally, staff recommends establishing goal incentive pay, to be based on superior performance in achieving the objectives adopted for the year, at a level deemed appropriate by the board.

Alternative(s)

- The board may choose to modify or delete any of the proposed CY 2024 objectives or suggest additional objectives.
- The board may alter the proposed performance-based incentive pay for 2024.

Background

Objectives, in strategic planning terminology, refer to specific, measurable statements of what will be accomplished to achieve goals. OMWD's managers and supervisors annually draft a series of objectives to be completed over the course of the year in support of the twelve goals set forth in OMWD's Strategic Plan. These objectives are designed to challenge staff and provide a way to measure superior performance.

Each year, the board establishes goal incentive pay to be awarded to managerial and supervisory personnel if the board determines at year-end that superior performance has been demonstrated by the achievement of annual objectives. The specific progress of each goal is periodically reported to the board so they can monitor the progress of each and then determine if all objectives have been completed to the board's satisfaction at year-end. Occasionally, an objective may be determined to be unobtainable due to extenuating circumstances and thus will not be considered when awarding goal incentive pay.

The board has traditionally set the incentive at a fixed amount, most recently \$7,596 for the General Manager in CY 2023. At that time, the board elected to establish the value of the goal incentive pay by applying a 5.5% Consumer Price Index increase over the year prior. The General Manager may receive up to 100% of the fixed incentive amount at the board's discretion. At the General Manager's discretion, the Assistant General Manager may receive up to 65%, department managers may receive up to 50%, and supervisors may receive up to 30% of the incentive value if they demonstrate exceptional performance and all objectives under their purview are completed.

Fiscal Impact

There are no costs directly associated with the approval of the CY 2024 annual objectives. Any costs necessary to achieve the annual objectives proposed by staff are included in the annual budget. The addition of objectives beyond those proposed by staff could require the appropriation of additional funds if necessary.

The fiscal impact of the goal incentive pay is determined by the board. For reference, the incentive pay previously established by the board for calendar year 2023 is shown below.

\$7,596	General Manager (100% share)
\$4,937	Assistant General Manager (65% share)
\$18,990	Five department managers (50% share; up to \$3,798 each)
<u>\$22,790</u>	<u>Ten supervisors (30% share; up to \$2,279 each)</u>
\$54,313	Maximum Incentive Pay in CY 2023

Discussion

These 68 draft objectives and eight stretch objectives were developed over several meetings with all managers and supervisors.

The board may choose to modify the draft objectives at the January 17 board meeting. The final version of the 2024 objectives reflecting any such changes will be brought back for final approval on the February 21, 2024 consent calendar. After final approval, the 2024 objectives will be included in the 2024 update to OMWD's Strategic Plan, which is posted online at www.olivenhain.com/mission.

Staff will report on the status of each objective on the consent calendar of the April, July, and October board meetings; these reports will also contain updates on OMWD's Tiger Team program cost-saving efforts. Following the review of the annual objectives status report in October, the board may choose to award goal incentive pay up to any amount established today.

In accordance with PERS regulations, the PERSable amount reported for the General Manager will be the amount that the Assistant General Manager receives.

Attachment: 2024 Annual Objectives PowerPoint Presentation

2024 Annual Objectives

January 17, 2024

Board of Directors Meeting



2024 Annual Objectives

- A total of 68 objectives and eight stretch objectives are proposed for calendar year 2024

1. Providing safe, reliable, high-quality drinking water to each customer in a cost-effective manner.

Objective

1. Commence construction on the Unit A North Rancho Santa Fe Road Potable Water Pipeline Replacement Project pursuant to the recently completed condition assessment
2. Commence construction of two pressure reducing station replacements to minimize water loss and control replacement of aging infrastructure
3. Complete Train 5 membrane replacement at David C. McCollom Water Treatment Plant (DCMWTP)
4. Commence construction of Stage 4 upgrades, including second centrifuge, at DCMWTP
5. Complete Phase 1A of systemwide programmable logic controller upgrades
6. Complete Customer Side Lead Service Line Inventory and report results to State Water Resources Control Board's (SWRCB) Division of Drinking Water (DDW)
7. Enhance experience of in-house staff by completing the replacement of 25 valves in support of the Valve Replacement Project.
8. Outside of bird breeding season, complete maintenance of five impacted easements

1. Providing safe, reliable, high-quality drinking water to each customer in a cost-effective manner.

Objective

Stretch:

- Complete replacement of five additional valves beyond Objective 7
- Complete maintenance of three additional impacted easements beyond Objective 8

2. Providing wastewater collection and treatment services in an environmentally responsible manner, and producing and supplying high-quality recycled water to irrigation customers in support of regional water conservation efforts.

Objective

9. Complete construction at two of three sites for the Calle Barcelona, Village Park, and Summerhill recycled water pipelines
10. Complete construction on the Neighborhood 1 Sewer Pump Station Replacement Project
11. Make three new connections to the recycled water distribution system
12. Procure and install flow monitoring equipment in Rancho Cielo collection system to assist in inflow and infiltration detection
13. Complete design of headworks rehabilitation at 4S Ranch Water Reclamation Facility (4S WRF)
14. Complete district-wide supervisory control and data acquisition (SCADA) upgrades for distribution system and 4S WRF

Stretch:

- Complete two additional meter connections to the recycled water distribution beyond Objective 11

3. Operating Elfin Forest Recreational Reserve in the most cost-effective, safe, environmentally responsive, and service-oriented manner.

Objective

15. Provide update to Elfin Forest Recreational Reserve Executive Committee on status of the EFRR overflow parking lot expansion project, including design, environmental process, and grant funding
16. Continue education program for elementary schools in partnership with the Escondido Creek Conservancy, providing at least 2,000 students with in-person field trips to EFRR
17. Utilize volunteer groups such as San Diego Mountain Biking Association and EFRR trail patrol for two trail maintenance/repair projects
18. Participate in I Love a Clean San Diego Creek to Bay Cleanup event
19. Launch 18th annual photo contest
20. Submit grant proposal to fund rehabilitation of second half of Equine Incline Loop Trail
21. Utilize past Gold Spotted Oak Borer monitoring data to identify and treat problem areas, focusing on "high value" trees for treatment (e.g., 12"+ diameter, in aesthetically valuable area, etc.); target treatment of at least 150 trees
22. Host water conservation workshop at Elfin Forest Interpretive Center Honoring Susan J. Varty

3. Operating Elfin Forest Recreational Reserve in the most cost-effective, safe, environmentally responsive, and service-oriented manner.

Objective

23. Demonstrate appreciation to EFRR volunteers by providing two educational field trips
24. Commemorate 15th anniversary of Elfin Forest Interpretive Center Honoring Susan J. Varty

Stretch:

- Utilize volunteer groups for two additional maintenance or cleanup events at EFRR

4. Pursuing alternative and renewable energy sources as a means of offsetting costs and energy charges, providing sustainability.

Objective

- 25. Develop strategy to address new California Air Resources Board zero-emission vehicle requirements, including timeline, compliance, phasing, budgets, financing options, and exemption request; provide report to Facilities Committee
- 26. Continue partnerships with energy providers and third-party consultants to optimize energy costs, including amending agreement with 3 Phases Renewables to extend term of service

5. Providing a safe, healthful, and rewarding work environment which encourages communication as well as values employee participation and personal achievement.

Objective

27. Complete the comprehensive salary survey in spring as negotiated in OMWD's Memorandum of Understanding (MOU); present to Personnel Committee then full board
28. Prepare the five-year staffing analysis succession planning document; present to Personnel Committee then full board
29. Conduct training on effective workplace verbal communication skills for all employees
30. Conduct review of staff turnover in fall as negotiated in the MOU to evaluate if moving to the 65th percentile in compensation has reduced employee turnover; present to Personnel Committee then full board
31. Implement a new online employment application system on OMWD website to improve data security
32. Enhance employee health and wellness by hosting a voluntary wellness challenge for staff
33. Prepare a SWRCB DDW request for treatment operator staff to receive partial distribution credit towards advanced certification

6. Exceeding all federal, state, and local regulatory requirements for providing potable water, wastewater treatment, and recycled water.

Objective

- 34. Upon adoption of SWRCB water use efficiency regulations, perform analysis and report to Customer Outreach and Conservation Committee
- 35. Commence United States Environmental Protection Agency Unregulated Contaminant Monitoring Rule 5 sampling and approve certified lab results
- 36. Continue interdepartmental Stormwater Pollution Prevention Plan committee to provide greater oversight for stormwater issues at headquarters; conduct four quarterly meetings

7. Minimizing all of OMWD's operational costs while maintaining a high level of customer service.

Objective

37. Continue to pursue local, state, federal, and private grant funding to offset costs
38. Develop and implement process to increase customer communication by email, including sending new customer welcome letters electronically, reducing printing and postage costs
39. Increase customer use of online billing services, targeting 500 accounts newly enrolled in online payments
40. Complete Phase 9 of the Advanced Metering Infrastructure Expansion Project, upgrading over 1,800 meters to AMI technology
41. If grant funding is available, partner with Asterra on satellite leak detection program and present cost-benefit analysis to Facilities Committee

Stretch:

- Achieve one or more new grant awards
- Add 500 new subscribers to the MyWaterUse by AquaHawk digital dashboard

8. Maintaining open communication and participation with the public through active conservation and educational programs as well as continually seeking customer input for informed decision-making.

Objective

- 42. Commemorate OMWD's 65th anniversary
- 43. Install informational signage at DCMWTP to improve guest experience
- 44. Partner with local businesses, vendors, and community organizations on a public service announcement and/or event about water use efficiency
- 45. Continue to develop messaging to protect customers' interests and ensure customer awareness of SWRCB water use efficiency regulations and new legislative requirements
- 46. Achieve Special District Leadership Foundation's Transparency Certificate of Excellence and District of Distinction re-accreditation

Stretch:

- Win award from California Special Districts Association, Association of California Water Agencies, California Water Environment Association, or other industry group

9. Ensuring that financial plans, policies, and practices maintain the ability of OMWD to construct, operate, and maintain all approved facilities including replacement funds for future needs.

Objective

- 47. Complete update of wastewater cost of service study
- 48. Complete potable and recycled water cost of service study, including review of the Rate Reimbursement Credit Program
- 49. Complete public notice of increases in wastewater rates and charges per Proposition 218
- 50. Complete public notice of increases in potable water and recycled water rates and charges per Proposition 218
- 51. Complete annual review of water-related service charges
- 52. Implement second phase of water capacity fee increases
- 53. Complete Biennial Operating and Capital Budget for fiscal years 2025 and 2026
- 54. Complete Annual Comprehensive Financial Report and single audit report for fiscal year 2024

9. Ensuring that financial plans, policies, and practices maintain the ability of OMWD to construct, operate, and maintain all approved facilities including replacement funds for future needs.

Objective

55. As part of the budget process for 2024, address and mitigate any extraordinary CY 2025 wholesale rate increases above those contemplated in prior financial planning, including potential expense reduction options relative to San Diego County Water Authority's (SDCWA) CY 2025 rate

Stretch:

- Assess feasibility for Pinnacles Community Facilities District financing with California Statewide Communities Development Authority and Pinnacles developer; review with Finance Committee

10. Planning and constructing the Master Plan of Facilities to meet the long-term water storage, treatment, transmission, and distribution needs of OMWD.

Objective

- 56. Update the 10-year Capital Improvement Plan
- 57. Complete Potable Water and Recycled Water Master Plan update
- 58. Complete update to Wastewater Master Plan
- 59. Incorporate 2023 condition assessment results for DCMWTP, 4S WRF, wastewater system, and pipeline replacement into 2024 budget process, cost of service update, and Proposition 218 notices per the recommendation of the Facilities Committee

11. Establishing programs and policies to develop alternative water supplies to serve existing and future customers.

Objective

60. Continue to advance San Dieguito Valley Groundwater Project, including conducting additional hydrogeologic studies, conducting independent risk evaluation workshop, updating/refining economic analysis, and developing a water rate impact strategy; present progress reports to board at least twice during the calendar year

12. Cultivating supportive and positive relationships with the federal, state, and local agencies which may impact OMWD's operations.

Objective

61. Engage and influence State Water Resources Control Board regulations and water use efficiency legislation utilizing OMWD's advocate in Sacramento
62. Coordinate with County of San Diego on board filings for the 2024 election
63. Work with San Diego Local Agency Formation Commission (SD LAFCO) on the preparation of municipal service reviews (MSR) for the Encinitas and Carlsbad areas; in conjunction with MSR completion, perform analysis of organizational efficiencies between OMWD and Leucadia Wastewater District, and provide report to full board
64. Actively participate and advocate for OMWD interests on SD LAFCO key initiative areas for 2024, including but not limited to development of the "out of agency service agreements policy" and the MSRs of wholesale water providers in San Diego County
65. Work with SDCWA to advance OMWD's legislative proposal to amend Public Contract Code to raise the limit for public works bidding requirements to match other public agencies throughout California
66. Continue work and active advocacy with Water for All statewide coalition (formerly Solve the Water Crisis) to advance Senate Bill 366 through the legislature, which sets specific targets for new water supply development and adequate funding for these projects

12. Cultivating supportive and positive relationships with the federal, state, and local agencies which may impact OMWD's operations.

Objective

- 67. Continue efforts with SDCWA on the development, implementation, and phase-in of a new equitable fixed rate component to SDCWA rates via the Member Agency Workgroup, the Financial Strategy Workgroup, and OMWD's SDCWA board representative
- 68. Work with legislators and member agencies to pursue equitable voting structure at SDCWA

Memo

Date: January 17, 2024

To: Olivenhain Municipal Water District Board of Directors

From: Jesse Bartlett-May, Operations Manager

Via: Kimberly A. Thorner, General Manager

Subject: **REVIEW OF GENERAL MANAGER'S DECLARATION OF THE RANCHO SANTA FE ROAD LEAK REPAIR PROJECT AS AN EMERGENCY PROJECT IN ACCORDANCE WITH CALIFORNIA PUBLIC CONTRACT CODE SECTION 1102, INCLUDING APPROVAL OF A TIME AND MATERIAL CONSTRUCTION CONTRACT WITH C.E. WILSON CORPORATION FOR AN AMOUNT OF \$22,646.45, APPROPRIATE \$105,000 TO THE PROJECT BUDGET FROM THE PIPELINE REPLACEMENT PROJECT BUDGET, AND AUTHORIZE THE GENERAL MANAGER TO SIGN ON BEHALF OF THE DISTRICT, AND CONSIDER ADOPTION OF A RESOLUTION MAKING CEQA FINDINGS AND ORDERING A NOTICE OF EXEMPTION BE FILED WITH THE SAN DIEGO COUNTY CLERK AND THE STATE CLEARINGHOUSE AT THE GOVERNOR'S OFFICE OF PLANNING AND RESEARCH**

Purpose

The purpose of this agenda item is to provide an update on the declaration of the Rancho Santa Fe Road (Rancho Santa Fe) Leak Repair project as an Emergency Project in accordance with California Public Contract Code Section 1102.

Additionally, the purpose of this agenda item is to consider adoption of the proposed Resolution and California Environmental Quality Act (CEQA) findings and would authorize staff to file a Notice of Exemption (NOE) for the Rancho Santa Fe Road Leak Repair Project with the San Diego County Clerk and the State Clearinghouse at the Governor's Office of Planning and Research (OPR).

The General Manager declared an emergency on January 4, 2024. Pursuant to the Administrative and Ethics Code Section 3.2.1, the Board shall review the General Manager's emergency action at the next Board meeting. Today's agenda item will review the emergency declaration by the General Manager.

Recommendation

Staff recommends the Board (1) review and affirm the General Manager's emergency declaration, including (2) approval of the time and materials contract with C.E. Wilson in the amount of \$22,646.45, and (3) authorize an appropriation of \$105,000 from the Pipeline Replacement Project Budget.

Additionally, (4) staff recommends adoption of the proposed Resolution which makes CEQA findings for declaration of the Rancho Santa Fe Road Leak Repair Project as an Emergency Project exempt from CEQA under Public Resources Code Section 21080(b)(2), as well as a Statutorily Exempt project in accordance with CEQA Guidelines Section 15269(b) and (c), and Section 15282(k). Beginning on January 1, 2024, Senate Bill (SB) 69 (Cortese, 2023) requires local agencies to file NOEs with the State Clearinghouse at the Governor's Office of Planning and Research (OPR). Staff recommends approval to file a NOE for the project with the San Diego County Clerk for posting per CEQA Guideline Section 15062 and with the State Clearinghouse at the Governor's Office of Planning and Research (OPR).

Alternative(s)

California Public Contract Code Section 1102 states, "Emergency, as used in this code, means a sudden, unexpected occurrence that poses a clear and imminent danger, requiring immediate action to prevent or mitigate the loss or impairment of life, health, property, or essential public services." The failure to complete the Rancho Santa Fe Road Leak Repair project could cause public property damage, impacts to public health, impacts to the environment, and limit potable water and fire service to customers within a portion of OMWD thereby creating a loss of essential public services.

Although the proposed project qualifies as an Emergency Project under California Public Resources Code Section 21080(b)(2) and as Statutorily Exempt under CEQA Guidelines Section 15269(b) and (c) and Section 15282(k), the Board could:

- Adopt the NOE and direct staff to not file the NOE, which would increase the Statue of Limitation for filing protests against the project from 35 days to 180 days;
- Determine that CEQA is not required for this project and not adopt the Resolution

Background

Rancho Santa Fe Road is a heavily trafficked road located in Director Division 5 (Meyers) and contains a 12-inch distribution main C900 polyvinyl chloride (PVC) pipeline, constructed in 2000, within a 20-foot-wide easement. This pipeline is an important asset in OMWD's potable water system to maintain high water quality and supply reliability in the area.

Fiscal Impact

The Pipeline Replacement (D120171) project has \$1,070,000 approved in the fiscal year 23/24 capital budget with \$959,866 available. OMWD budgets an allotment of funds for unknown leak repairs in its annual operating budget. The proposed appropriation of \$105,000 will cover: 1) OMWD labor, 2) materials needed to repair the leak, and 3) any support services required by outside contractors on a time and materials basis.

Is this a Multi Fiscal Year Project? **No**

In which FY did this capital project first appear in the CIP budget? **2024**

Total Project Budget: **\$105,000**

Current Fiscal Year Appropriation: **\$1,070,000**

To Date Approved Appropriations: **\$0**

Target Project Completion Date: **January 31, 2024**

Expenditures and Encumbrances as of (January 9, 2024): **\$0**

Is this change order within the appropriation of this fiscal year? **N/A**

If this change order is outside of the appropriation, Source of Fund? **N/A**

Discussion

On the morning of Thursday, January 4, 2024, OMWD staff noticed water in the roadway on northbound Rancho Santa Fe Road immediately across from the OMWD headquarters. Upon investigation, OMWD discovered a leak in a 12-inch distribution main in the roadway. Systems Operators were able to isolate and shut off water to this

main and rework system operations such that no OMWD customers were out of water. Upon commencement of the work, staff found that the overlay of asphalt on this road was over 14" thick and the top of the pipe was 13 feet deep and located under the City of Carlsbad's storm drain.

Due to the depth of the excavation, 15 feet x 12 feet, in a heavily trafficked roadway, safety concerns due to a collapsing trench and the need for heavy equipment and shoring materials to conduct the repair, the General Manager declared an emergency based on both the OMWD Administrative Code §3.2.1 and California Public Contract Code §1102 to prevent and mitigate the loss of property and traffic safety concerns in the roadway.

The trench walls required a shoring box, which exceeded the capabilities of OMWD owned equipment. Staff contacted two contractors (C.E. Wilson Corporation and Piperin Corporation) to determine their availability of necessary equipment and services to respond with bigger equipment and a shoring box capable of this depth. C.E. Wilson was able to respond and continued to excavate and began shoring on Thursday afternoon, January 4, 2024. However, due to the ground water intrusion in the hole, the trench walls continued to sluff making the trench larger, exposing the storm drain and causing safety concerns which delayed crews from being able to safely begin repair efforts. Due to the excavation expanding into the number two lane, Mark Wilson called in Traffic Safety Solutions to perform the traffic control and flagging needed to shift all north and south bound traffic to the south bound lane.

Construction Supervisor Mark Wilson, and his construction crew, Giovanni Santa, Gustavo Briceno and Salden Stone, were out with C.E. Wilson until Friday, January 5, at 1:00 A.M., working an 18-hour shift.

A second crew consisting of Systems Supervisor Don Hussey, and his systems crew, Adam Calm, Mike Salazar, Jose Rodriguez, and Construction Ull Jeff Fuchs, relieved the first crew. At 3:00 AM on January 5th, staff and C.E. Wilson were able to secure the hole with appropriate shoring, stemmed the continual collapse of the trench, and determined that the leak was due to a valve and corroded bolts which was immediately repaired. They initiated the backfill and clean-up efforts prior to calling in a third crew to continue.

The third OMWD crew consisted of Senior Inspector Marlo Reed, and Josh Westbrook from Inspections and a construction crew of Omar Martinez, Salden Stone, and Gustavo Briceno. All OMWD backfill material at that point was depleted due to the size of the excavation which required coordination with neighboring agency, Vista Irrigation District, for 15 yards of Class-2 road base. Senior Inspector Marlo Reed instructed C.E. Wilson to order 18 yards of 2-sack slurry with an accelerant to bring the backfill up to grade and complete all final stages of backfill and street clean up. Omar Martinez and Salden Stone

remained onsite until 5:00 AM on Sunday morning when the slurry finally cured and the traffic control could be safely removed.

OMWD extends its appreciation to all of the staff mentioned in this memorandum, to C.E. Wilson, Traffic Safety Solutions and also Vista Irrigation District, for their support and services in execution of this emergency repair. While OMWD handles leaks on a weekly basis, leaks with this significant potential for harm and safety concerns are generally only incurred once every several years. OMWD staffs' execution of this repair exhibited their dedication and commitment through their hard work, coordination, and collaboration by all departments.

Pursuant to CEQA, staff has determined the Rancho Santa Fe Road Leak Repair project to be considered an Emergency Project under Public Resources Code 21080(b)(2) and Statutorily Exempt under CEQA guidelines Section 15269(b) and (c) for emergency projects, and Section 15282(k) for the maintenance, repair or restoration of an existing pipeline as long as the project does not exceed one mile in length.

Work for the project is now complete and this will be the final report on the emergency declaration to the Board. Staff anticipates bringing a Notice of Completion to the Board at the February 2024 meeting to close out the project.

The General Manager will extend appropriate appreciation to Vista Irrigation District for their support and is also currently evaluating whether this leak should be submitted to ACWA JPIA insurance as a claim. As the board is aware, pipelines are not insured, but damage to property of others caused by leaks is insured. Staff is currently evaluating the portion of the project that could be allocated to repair to the roadway versus repair to the pipeline and whether submittal of the ultimate amount that is attributable to repair to the roadway makes financial sense as this could effect the retroactive adjustment from ACWA JPIA back to OMWD. OMWD staff has preserved its right to file a claim with ACWA by submitting an informational claim report, but not yet an active claim submittal.

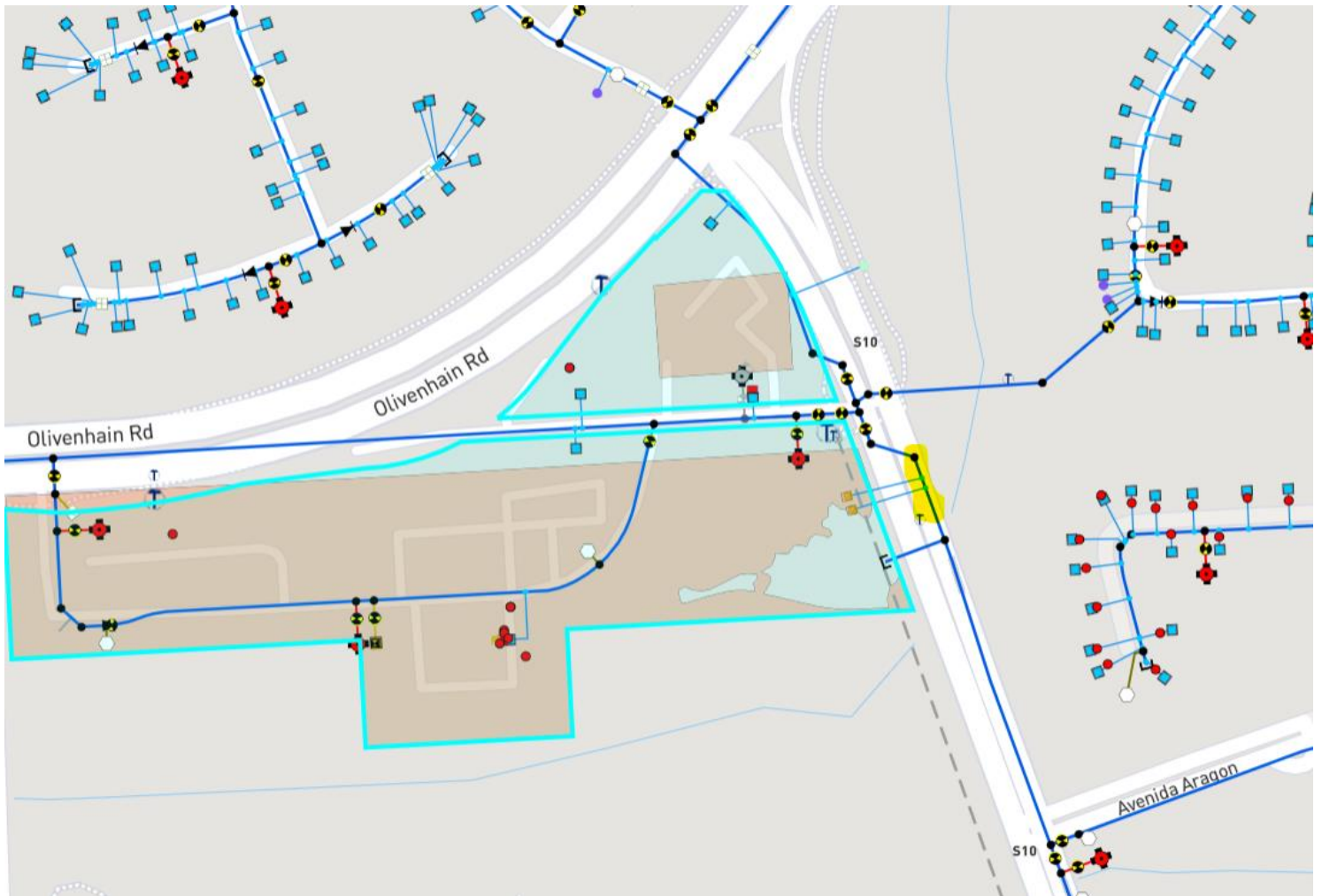
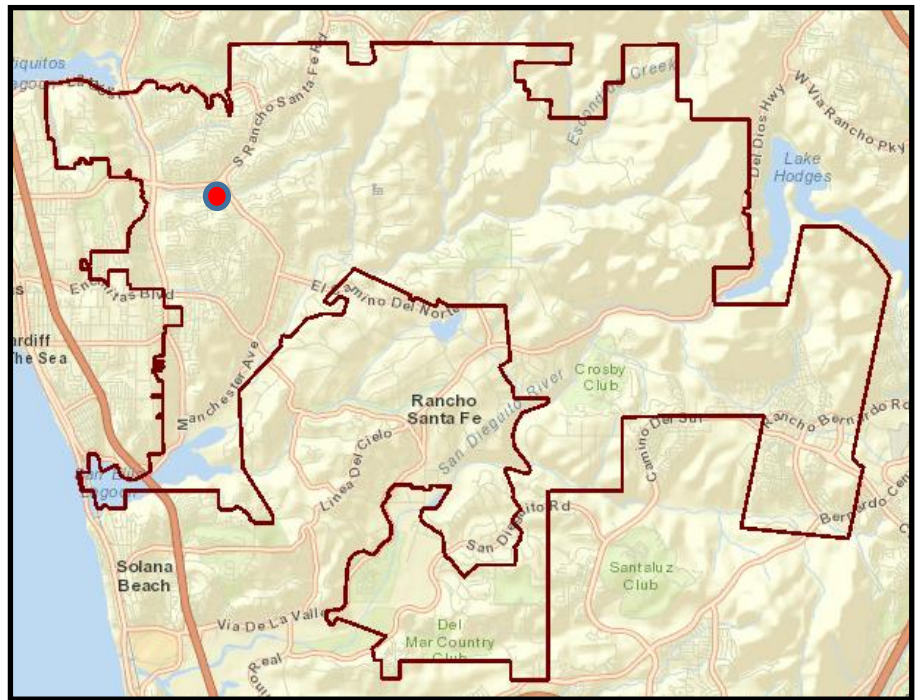
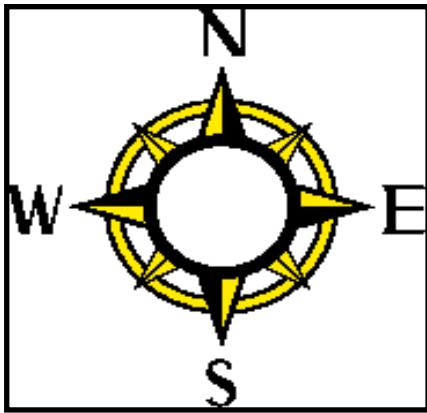
Attachment(s):

Location Map;

Resolution;

Notice of Exemption

Rancho Santa Fe Road Emergency Leak Repair Update PowerPoint Presentation



RANCHO SANTA FE ROAD EMERGENCY LEAK REPAIR PROJECT
OMWD PROJECT NO. D120194

RESOLUTION NO. 2024-XX

RESOLUTION OF THE BOARD OF DIRECTORS OF THE OLIVENHAIN
MUNICIPAL WATER DISTRICT MAKING FINDINGS FOR THE RANCHO
SANTA FE ROAD LEAK REPAIR PROJECT AND ORDERING A NOTICE OF
EXEMPTION FILED WITH THE COUNTY CLERK, COUNTY OF SAN
DIEGO AND THE STATE CLEARINGHOUSE AT THE GOVERNOR'S
OFFICE OF PLANNING AND RESEARCH

WHEREAS, the Olivenhain Municipal Water District is a water agency organized and operating pursuant to California Water Code Section 71000 et seq.; and

WHEREAS, the Olivenhain Municipal Water District owns and operates a 12-inch distribution main C900 polyvinyl chloride (PVC) pipeline constructed in 2000 within a 20-foot wide easement granted to the District located off of Rancho Santa Fe Road in the County of San Diego, State of California. The potable water distribution pipeline is located in Rancho Santa Fe Road and provides high water quality and supply reliability to the residential communities and other customers in the service area of the 437 Zone; and

WHEREAS, on January 4, 2024 OMWD staff noticed water in the roadway on northbound Rancho Santa Fe Road immediately across from the OMWD headquarters. Visual examination and system isolation on January 4, 2024 resulted in the discovery of a leaking valve and corroded bolts on the pipeline, rendering the pipeline susceptible to immediate failure. Staff commenced excavation immediately and executed the repair of the leaking pipe; and

WHEREAS, under the State of California Public Resources Code Sections 21080(b)(2) and California Environmental Quality Act (CEQA) Guidelines Article 18, Sections 15269(b) and (c), the Rancho Santa Fe Road Leak Repair (Rancho Santa Fe) project qualifies as an Emergency Project necessary to maintain service essential to public health and safety and the repair is necessary to prevent an emergency, which statutorily exempts the Rancho Santa Fe project from the provisions of CEQA; and

WHEREAS, CEQA Guidelines Article 18, Section 15282(k) additionally statutorily exempts the maintenance, repair, and restoration of an existing pipeline, as long as the project does not exceed one mile in length and does not involve any above-ground appurtenances; and

WHEREAS, pursuant to the CEQA Guidelines, the Olivenhain Municipal Water District Board of Directors has caused to be prepared a Notice of Exemption according to CEQA Guidelines Article 18, Section 15062; and

WHEREAS, having heard, considered, and reviewed information from interested persons who expressed their views to the Board of Directors, it is in the interest of the Olivenhain Municipal Water District and the people it serves to order a Notice of Exemption filed with the County Clerk, County of San Diego and the State Clearinghouse at the Governor's Office of Planning and Research; and

NOW, THEREFORE, the Board of Directors of the Olivenhain Municipal Water District does hereby find, determine, resolve and order as follows:

SECTION 1: The foregoing facts are found and determined to be true and correct.

SECTION 2: In accordance with the California Environmental Quality Act Guidelines Section 15061, the Board of Directors finds and determines that the Rancho Santa Fe Road Leak Repair project is exempt from CEQA for the following reasons:

- 1) California Public Resources Code Section 21080(b)(2) allows for Emergency repairs to public service facilities necessary to maintain service.
- 2) CEQA Guidelines Article 18, Section 15269(b) statutorily exempts emergency repairs to publicly or privately owned service facilities necessary to maintain service essential to the public health, safety or welfare.
- 3) CEQA Guidelines Article 18, Section 15269(c) statutorily exempts specific actions necessary to prevent or mitigate an emergency.
- 4) CEQA Guidelines Article 18, Section 15282(k) statutorily exempts the installation of new pipeline or maintenance, repair, restoration, removal, or demolition of an existing pipeline as long as the project does not exceed one mile in length and does not involve any above-ground appurtenances.

SECTION 3: The Board of Directors of the Olivenhain Municipal Water District hereby finds and determines that immediate action is required to repair a portion of the Rancho Santa Fe Road Pipeline which is vital to the provision of potable water and fire service to the residents and other customers in the 437 Zone. For this reason, the Board of Directors of the District finds that an emergency exists within the meaning of Public Resources Code Section 21080(b)(2) requiring the commencement of immediate emergency repair work to the Rancho Santa Fe Road Pipeline to ensure potable water and fire service is maintained to existing customers.

SECTION 4: The Board of Directors of the Olivenhain Municipal Water District hereby directs staff to promptly file a Notice of Exemption with the County Clerk of the County of San Diego and the State Clearinghouse at the Governor's Office of Planning and Research stating that the project is exempt from the reporting requirements of CEQA in accordance with Public Resources Code Sections 21080(b)(2) and CEQA Guidelines Sections 15269(b) and (c), and 15282(k), and to immediately commence all work repair necessary to the Rancho Santa Fe Road Pipeline as quickly as possible.

PASSED, ADOPTED AND APPROVED at a regular meeting of the Board of Directors of the Olivenhain Municipal Water District held on Wednesday, January 17, 2024.

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Christy Guerin, President
Board of Directors
Olivenhain Municipal Water District

ATTEST:

Lawrence A. Watt, Secretary
Board of Directors
Olivenhain Municipal Water District

Notice of Exemption**Appendix E**

To: Office of Planning and Research
P.O. Box 3044, Room 113
Sacramento, CA 95812-3044

County Clerk

County of: _____

From: (Public Agency): _____

(Address)

Project Title: _____

Project Applicant: _____

Project Location - Specific:

Project Location - City: _____ Project Location - County: _____

Description of Nature, Purpose and Beneficiaries of Project:

Name of Public Agency Approving Project: _____

Name of Person or Agency Carrying Out Project: _____

Exempt Status: **(check one):**

- ☐ Ministerial (Sec. 21080(b)(1); 15268);
- ☐ Declared Emergency (Sec. 21080(b)(3); 15269(a));
- ☐ Emergency Project (Sec. 21080(b)(4); 15269(b)(c));
- ☐ Categorical Exemption. State type and section number: _____
- ☐ Statutory Exemptions. State code number: _____

Reasons why project is exempt:

Lead Agency _____

Contact Person: _____ Area Code/Telephone/Extension: _____

If filed by applicant:

1. Attach certified document of exemption finding.
2. Has a Notice of Exemption been filed by the public agency approving the project? Yes No

Signature: _____ Date: _____ Title: _____

Signed by Lead Agency Signed by Applicant

Authority cited: Sections 21083 and 21110, Public Resources Code.
Reference: Sections 21108, 21152, and 21152.1, Public Resources Code.

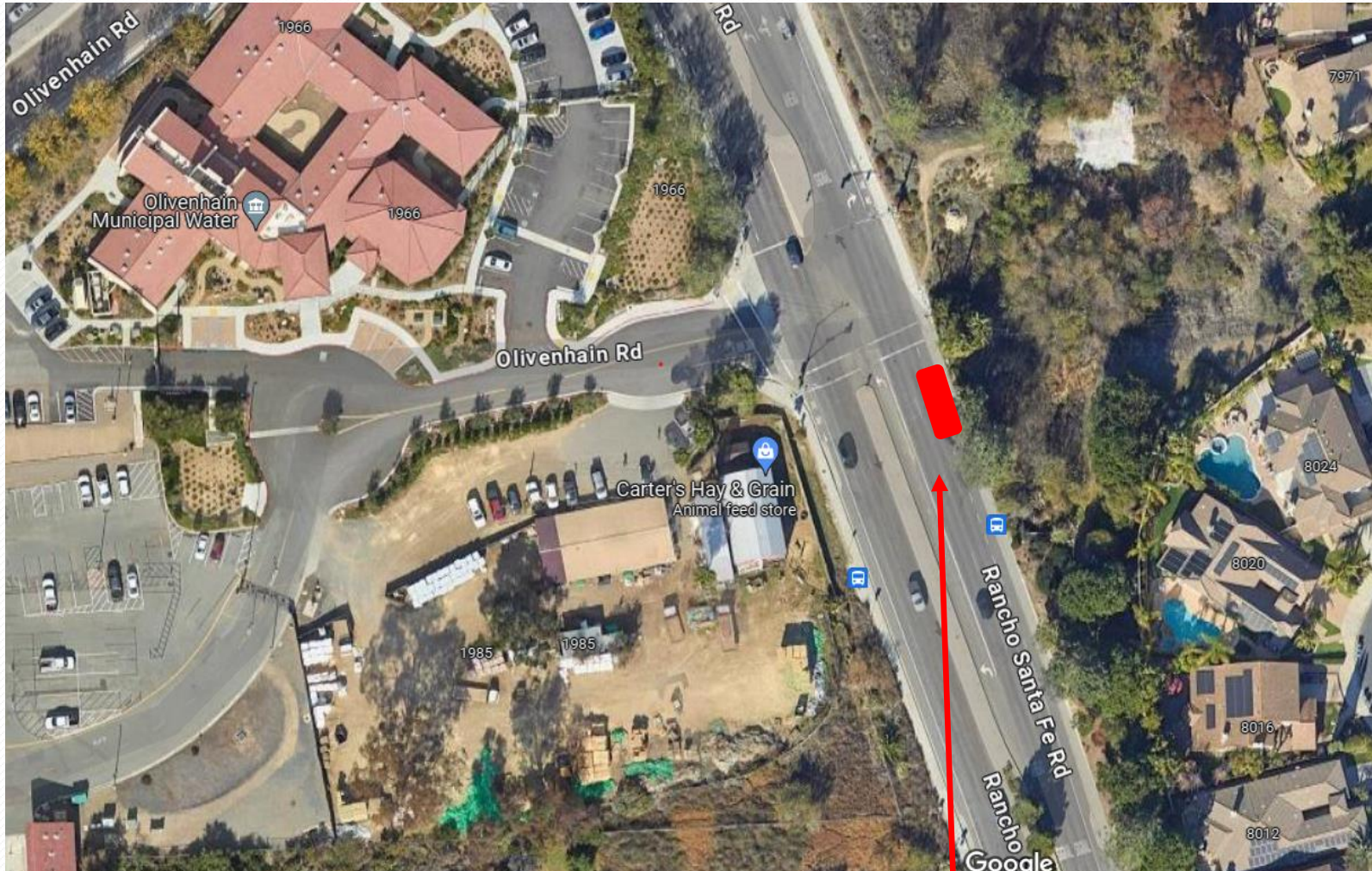
Date Received for filing at OPR: _____

Rancho Santa Fe Road Emergency Project Declaration

January 17, 2024

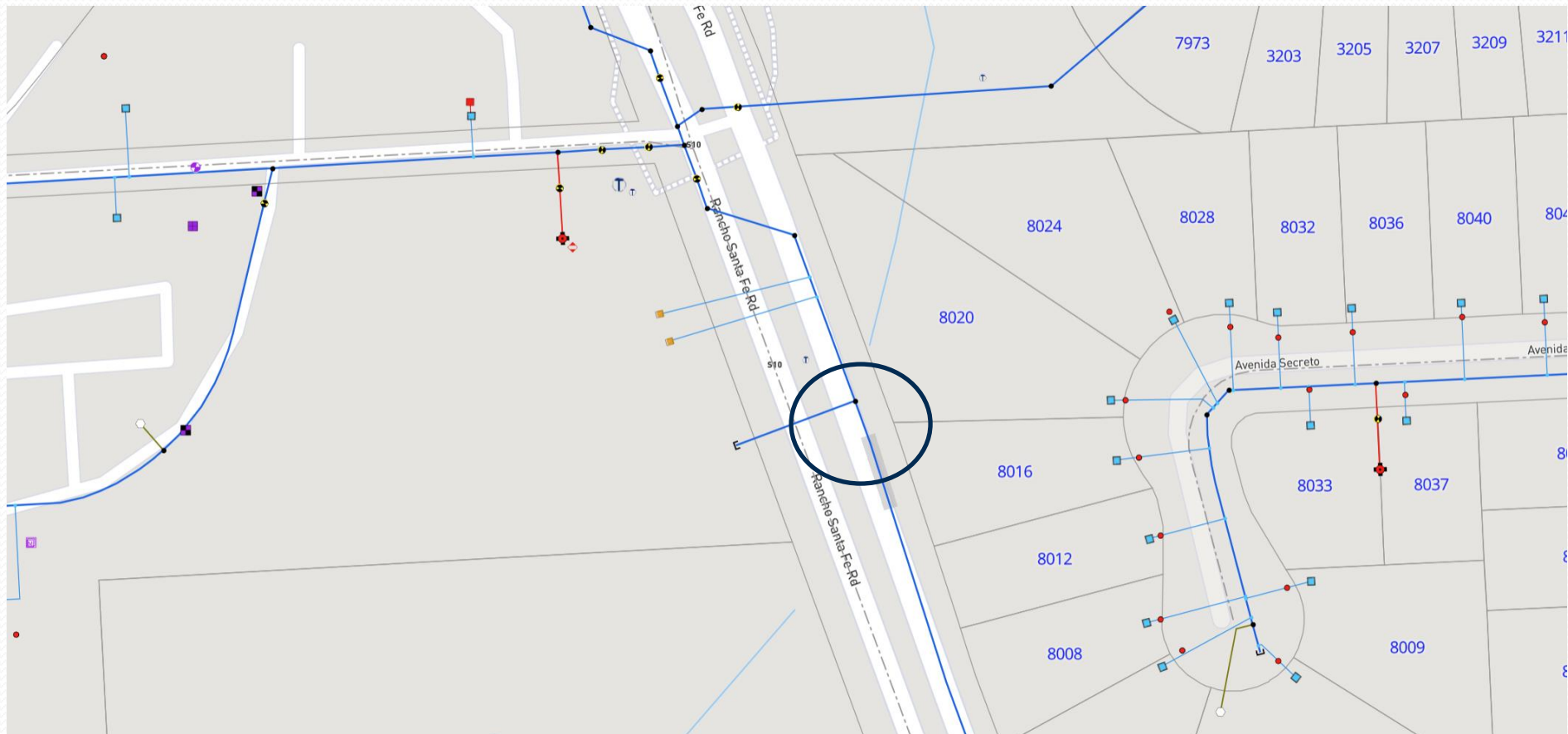


Rancho Santa Fe Road / Olivenhain Road Intersection



WORK AREA

12-inch Distribution Main C900 Polyvinyl Chloride (PVC) Pipeline



Excavation Begins



CE Wilson Crew and Equipment

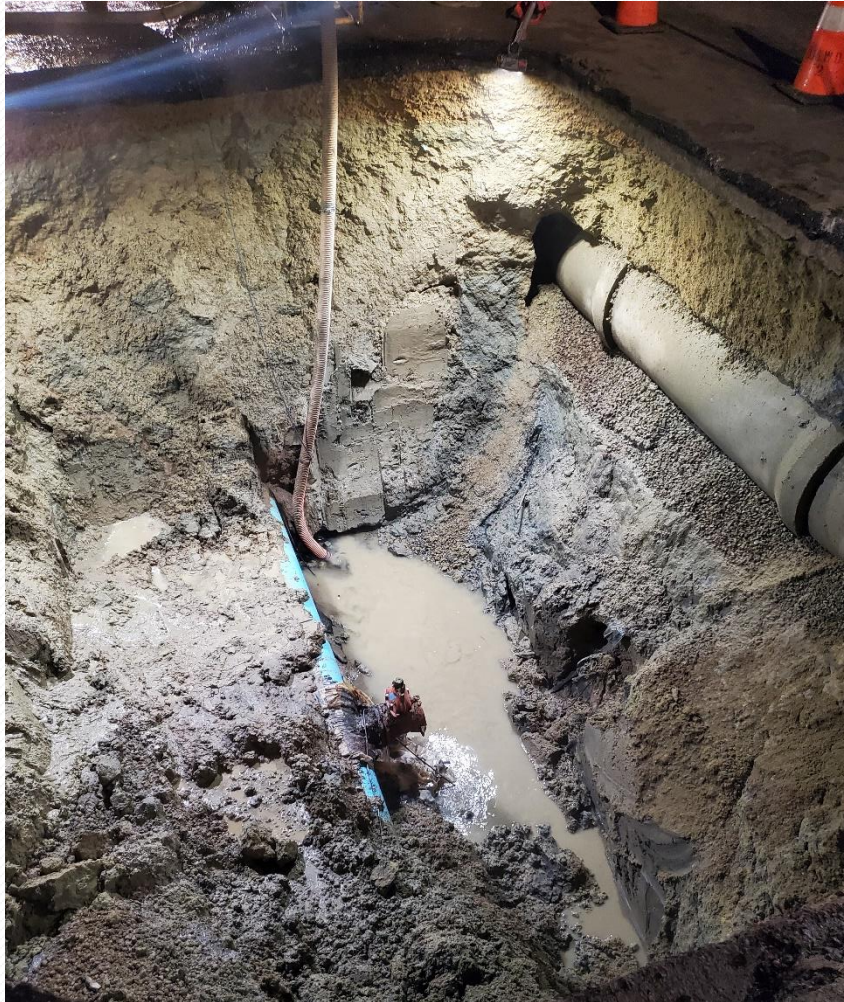


Excavation Challenges

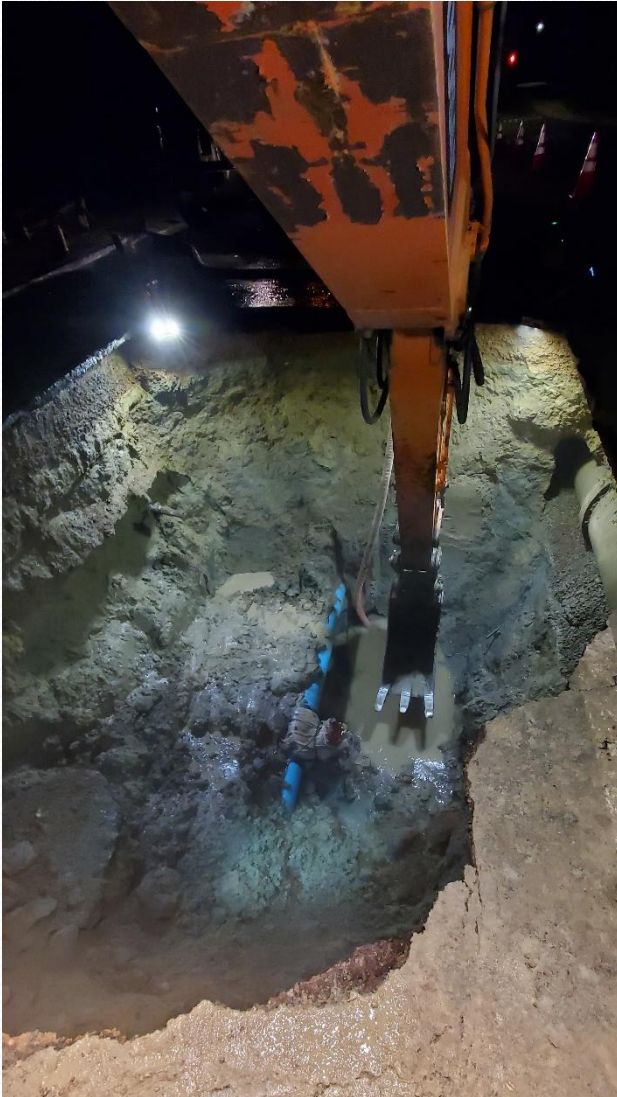


CITY OF CARLSBAD STORM DRAIN

15' x 12' Trench



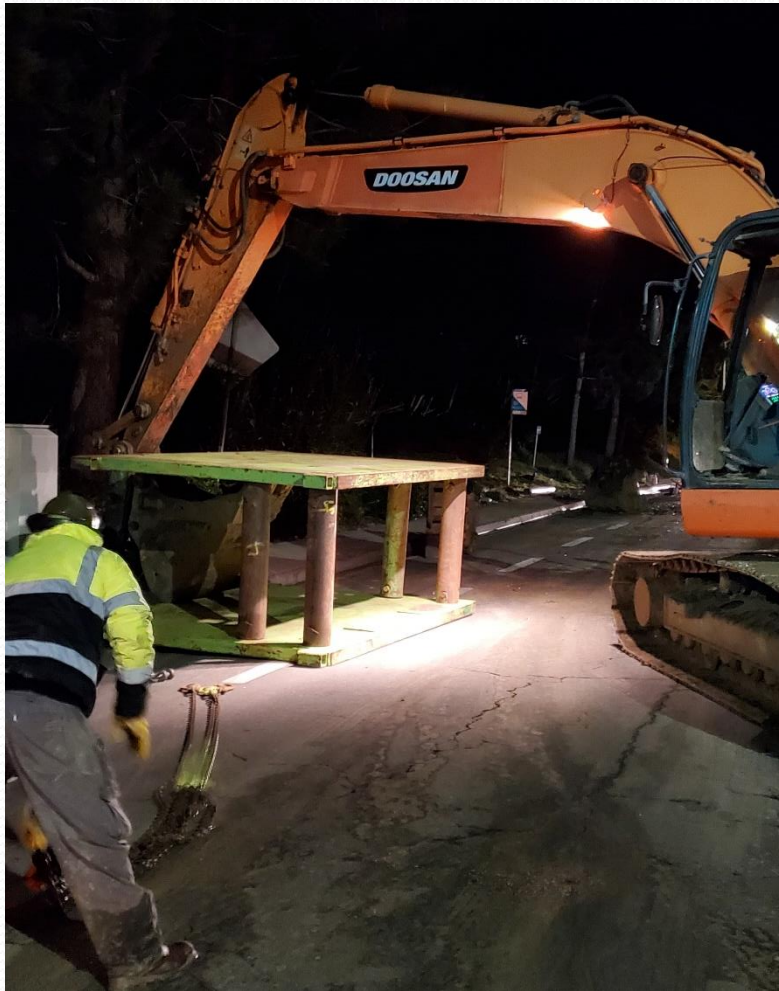
Excavation Efforts



12" PVC Pipeline with Leaking Valve



C.E. Wilson Installing Shore Box



Corroded Bolts and Tee Blind Flange Prior to Backfill



Backfill Complete



Thank You!

Supervisors: Mark Wilson, Don Hussey, and Engineering Manager, Lindsey Stephenson
Giovanni Santana, Gustavo Briceno, Salden Stone, Jeff Fuchs, Omar Martinez,
Adam Calm, Mike Salazar, Jose Rodriguez, Marlo Reed, Josh Westbrook,
Lisa Maxwell, Vanessa Rivera and everyone involved!



TSS TRAFFIC SAFETY
SOLUTIONS. LLC.

Questions?

Memo

A

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS
PRESIDENT

Any report will be oral at the time of the Board meeting.

Memo

B

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS
GENERAL MANAGER

Any written report will be attached; any oral report will be provided at the time of the Board Meeting.

January 17, 2024

Board of Directors
Olivenhain Municipal Water District
1966 Olivenhain Road
Encinitas, CA 92024

The following are brief highlights of the District's departmental operations for the month of
December 2023:

Operations & Maintenance	December 2023	November 2023
David C. McCollom Water Treatment Plant (DCMWTP) Total Production	395 million gallons	583.6 million gallons
DCMWTP Average Daily Production	13.6 million gallons	17.7 million gallons
DCMWTP Peak Day Production	19.6 million gallons	21 million gallons
Source Water Blend (% State Project Water)	54.2%	54.2 %
Total Deliveries to Vallecitos Water District	238.43 acre feet 77.69 million gallons	262.08 acre feet 85.40 million gallons
4S and Rancho Cielo Sewer Systems Total Inflow	37.75 million gallons	36.71 million gallons
4S and Rancho Cielo Sewer Systems Average Daily Inflow	1,217,890 gallons	1,223,512 gallons
4S and Rancho Cielo Sewer Systems Peak Day Inflow	1,314,008 gallons	1,300,024 gallons
4S and Rancho Cielo Sewer Systems Low Day Inflow	1,125,596 gallons	1,155,027 gallons
4S Water Reclamation Facility (4SWRF) Average Daily Production	529,571 gallons	718,707 gallons
4SWRF Peak Day Production	939,186 gallons	1,273,197 gallons
4SWRF Total to Recycled Water Distribution System	16.42 million gallons	21.56 million gallons
4S Recycled Water Storage Pond Volume	93 acre feet	56 acre feet
Repaired Potable Water Main Leak(s)	2	1
Repaired Potable Water Service Lateral Assembly Leak(s)	3	3
Repaired Recycled Water Main Leak(s)	0	0
Repaired Recycled Water Service Lateral Leak(s)	0	0
Repaired Hit Fire Hydrant Lateral Assembly Leak(s)	3	1
Replaced Valve(s) Monthly Total	1	1
Replaced Valve(s) Calendar Year to Date	63	62
Recycled Water Use Site Inspections & Visits	33	21
Recycled Water Use Site Cross Connection Tests	8	5
Cross Connection Site Surveys	0	1
Backflow Inspections & Testing (New)	5	8
IT Help Requests	20	26
Customer Services	December 2023	November 2023
Customer Calls and Inquiries	1,655	1,802
Total Monthly Bills Issued	23,010	22,994
Service Orders	729	621
New Potable Meters	0	0
New Fire Meters	0	0
New Recycled Water Meters	0	7

Advanced Metering Infrastructure (AMI) Troubleshooting Investigations	75	94
Customer Services - Continued	December 2023	November 2023
Automated Meter Reading (AMR) Troubleshooting	14	17
Stopped/Underperforming Meters Replaced	68	122
Meter Transceiver Units (MXU) Upgraded to AMI	328	161
Meter Accuracy Tests Performed	9	2
Water Use Evaluations	7	8
Water Use Violation Reports	0	2
Workshops, Events, and Tours	0	0
High-Efficiency Clothes Washer Rebate Applications	6	11
Weather-Based Irrigation Controller Rebate Applications	9	4
Hose Irrigation Controller Rebate Applications	0	3
High-Efficiency Rotating Nozzle Rebate Applications	0	0
High-Efficiency Toilet Rebate Applications	0	0
Rain Barrel Rebate Applications	2	0
Flow Monitor Device Rebate Applications	1	4
Turf Removal Project Rebate Applications	1	0
Social Media Posts	16	28
News Releases/Media Advisories	2	2
EFRR	December 2023	November 2023
Special Use/Event Permits	3	5
Parking Notices	44	32
Incident Reports	5	6
Vehicle Count	8,570	9,451
Trail Use Count	4,010	3,965
Days Closed Due to Rain/Red Flag	1	0
Days Interpretive Center (IC) Open	15	14
Number of IC Visitors	301	326
Volunteer Trail Patrol Shifts	7	4
Volunteer Docent Hours	87	72
Total Number of Docents	65	65
Finance	December 2023	November 2023
Infosend Payments (ACH and Credit Card)	13,866	13,872
OMWD Auto Debit Payments	189	258
California Bank & Trust Lockbox Payments	2,655	2,869
Over the Counter Payments	438	501
Check-free, Metavante and Chase	3,968	4,345
Finance Calls and Walk-ins	48	41
Service Orders/New Meters Processed	6	19
Service Orders Closed Out	1	0
Purchase Orders	14	7
Inventory Items Received	515	585
Invoices Processed	466	358
Payroll Direct Deposits Processed	243	247
Accounts Payable Checks and Electronic Fund Transfers	253	354

ENGINEERING DEPARTMENT

Engineering Highlights for December 2023:

4S Ranch Neighborhood 1 Sewer Pump Station Replacement Project continued to progress through construction. The Bob Topolovac Memorial Courtyard Project was completed, and a dedication ceremony and luncheon was held at the District. Work for the Asphalt and Concrete Maintenance Project construction is nearly complete. Lusardi Phase III Cathodic Protection Replacement Project construction is nearing completion. Construction of the Recycled Water Pipeline Extensions Project has begun with pre-construction activities, including reviewing submittals and obtaining permits. Construction of the David C. McCollom Water Treatment Plant (DCMWTP) 4th Stage Plant Improvement Project was awarded and is in the contracting phase. Construction of the Unit A Potable Water Pipeline Replacement Project was awarded and is in the contracting phase. Staff continued planning and design efforts on multiple Capital Improvement Projects, including presenting the results and recommendations from the DCMWTP condition assessment and the preliminary Wastewater Master Plan Update findings to the Facilities Committee. Staff continued to handle developer requests, continued to assist other departments with engineering-related work, and continued to manage OMWD's right of ways and cell sites.

HUMAN RESOURCES DEPARTMENT

Human Resources Manager Jennifer Joslin Highlights for December 2023:

Human Resources staff coordinated the recruitment for the vacant Water Treatment Plant Operator Level IV (Lead). Hosted the annual Festivus holiday employee luncheon event for all staff. Safety staff facilitated the ACWA/JPIA on-site appraisal for critical infrastructure. Hosted the San Diego Department of Environmental Health Hazardous Material Division inspection of various pump stations. Completed the annual fire sprinkler inspection for headquarters facilities. Records staff reviewed and processed public records act requests as shown below.

Requests Received Pursuant to the Public Records Act (December 1-31):

<u>Requestor</u>	<u>Documents Requested</u>
SteepSteel, LLC	Active leases/licenses for cell towers, rooftop antennas, or other wireless installations on OMWD property.
Christopher Sanchez	Water shut off list of addresses due to non-payment (request denied).

OPERATIONS & MAINTENANCE

Operations Manager Jesse Bartlett-May Highlights for December 2023:

State Project Water deliveries are averaging 54% but expected to drop to 0% in January 2024. Staff will be monitoring water quality and adjusting plant processes to accommodate this change in source water. During a planned plant shutdown in early December, the centrifuge major PM service was performed, raw and treated pipeline leaks repaired, 2nd stage train 2 pumps swapped

for refurbishment, and annual sludge tank cleaning and analyzer maintenance was completed. An offline cassette in the second stage membrane process was repaired and put back online, which is expected to improve plant production capabilities by 11%. Wastewater, Instrument Control Technician, and Pump & Motor Technician staff continue to work together to install the new digester blower and electrical equipment at 4S Water Reclamation Facility. Supervisory Control and data Acquisition (SCADA) Upgrade Projects have commenced, and IT staff are continuing to successfully mitigate an increase in cyber threats. System Operations upgraded Highlands III Pressure Reducing Station by raising the entry port 6" to avoid flooding from rain events and are continuing to provide extensive support to Ardurra on the Potable Water/Recycled Water Updated Master Plan. Construction repaired a 1-inch lateral leak on Hollyridge in Encinitas and made hydrant lateral leak repairs on Via di Felicita in Encinitas. Construction, Instrument Control Technician and Wastewater staff are working together to get three flowmeters installed at three Rancho Cielo Sewer Pump Stations. Smoke Opacity testing was performed on diesel truck engines in the fleet.

CUSTOMER SERVICES DEPARTMENT

Customer Services Manager John Carnegie Highlights for December 2023:

Published December issue of *Watching Water* newsletter and 2023 year-in-review video; launched annual fourth-grade poster and WaterSmart landscape contests; submitted to DWR the 2023 Water Loss Audit and data quality and pressure management questionnaires; submitted to DWR the Annual Water Use Report and water use objective; submitted to United States Bureau of Reclamation a 2023 WaterSMART Title XVI funding application for North San Diego Water Reuse Coalition's Regional Recycled Water 2020 Project; and completed two-day facility assessment with ACWA JPIA's third-party appraiser.

At Elfin Forest Recreational Reserve, hosted "Keepin' it Rural" 5K and 10K races; held two "Habitat" field trips for Escondido Unified School District students; met with US Fish and Wildlife Service regarding Elfin Forest Recreation Reserve Visitor Access Expansion Project's environmental process; completed emergency access road paving; and installed bird wingspan display on Creek Trail.

FINANCE DEPARTMENT

Finance Manager Rainy Selamat Highlights for December 2023:

Completed Fiscal Year 2022/23 Annual Comprehensive Financial Report and submitted to GFOA for their annual ACFR award program; completed Single Audit report for FY 22/23; auditors reported no audit findings to the Board; completed Finance annual goals and objectives for 2023; updated the District's annual investment; updated the District's reserves policy; sent out Board's approved ADP to CalPERS in the amount of \$311,000 for FY 2023/24; completed annual board meetings of OMWD Financing Corporation and OMWD Financing Authority; working on various payroll tax reporting for calendar year 2023, including preparation for W2s and 1099s; filed S1-100 and S1-405 forms for OMWD Financing Corporation and OMWD Financing Authority to the Secretary of State of California to maintain tax-exempt status; attended government tax seminar

for new tax laws effective 1/1/24; completed payroll projections and submitted to San Diego Risk Management Association for workman comp insurance renewal; submitted annual debt transparency report to the California Debt and Investment Advisory Commission (CDIAC) for RAD 96-1, 2021A, 2021B, 2015A, and 2016B; attended year-end market review hosted by Public Financial Management (PFM); and continued work with Raftelis Financial Consultants on Sewer Cost of Service Study update for 2024.

ASSISTANT GENERAL MANAGER:

The Assistant General Manager reports the following for December 2023:

Attended a tour of the Reynolds Groundwater Desalination Facility, a tour of the Doheny Ocean Desalination Project Site, Bob Topolovac Courtyard Dedication event, participated in Facilities Committee meeting, collaborated with Leucadia Wastewater District for Hands-On Training program discussion, engaged in meetings with consultants and continued project management efforts on San Dieguito Valley Brackish Groundwater Project, dedicated significant time to personnel matters, employee recruitment, and claims management.

GENERAL MANAGER:

The General Manager reports the following for December 2023:

General Manager Thorner hosted a Facilities Committee meeting, coordinated tours of the Reynolds Groundwater Desalination Facility and the Doheny Ocean Desalination Project site, hosted the Bob Topolovac Courtyard Dedication event, attended a multi-agency SDCWA rate discussion to develop alternative fixed rate option, attended a Member Agency Managers/Member Agency Finance Officers Rate Workgroup meeting, reviewed the Annual Water Use Report, attended OMWD legislative strategy meeting for 2024 with Nossaman, attended the North County Managers Breakfast meeting, participated in the WateReuse Executive Committee meeting, met with Assemblymember Boerner's staff regarding SDCWA's voting structure, met with Senator Jones regarding SB 366, and dedicated significant time to public records requests, including OMWD's request to the County, and legal issues including the new Jones litigation, Neighborhood 1, and Lynxt/Pars mediation set for January.

Memo

C

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS
CONSULTING ENGINEER

Any written report will be attached; any oral report will be provided at the time of the Board Meeting.

MEMORANDUM

To: Kimberly Thorner, Esq., Olivenhain MWD Board of Directors

From: Don MacFarlane, Consulting Engineer

Subject: Metropolitan Water District of Southern California (MWD)
Committee Meetings

Date: January 8, 2024

This is a report on the One Water and Stewardship Committee, the Engineering, Operations, and Technology Committee, and the Finance, Audit, and the Insurance and Real Property Committee meetings, held on January 8 and 9, 2024. This report is based on the Board reports, memorandums and the webcast.

Finance, Audit, Insurance, and Real Property Committee –

1. FY 2022/23 Annual Comprehensive Financial Report Metrics

Metric	%/ \$	10-Year Trend
Assets and Liabilities	\$13.3B	Steady growth from \$12.5B
Revenue Bond Debt to Equity Ratio	52.1%	Trending down from low 60% s
Pension Funded Ratio	70.4%	Fairly stable
Pension Actuarily Determined Contribution	\$98.8M	Trending up from \$47.4M
OPEB Funded Ratio	75.5%	Trending up from 40% s
OPEB Actuarily Determined Contribution	\$14.9M	Trending down from \$20Ms

OPEB – Other Post-Employment Benefits

One Water and Stewardship Committee –

1. Update on the Delta Conveyance Project –

- On December 8, the Final EIR was released. The Final EIS is expected in mid-2024.
- On December 21, DWR approved the Project alternative and certified the EIR. This triggered a maximum of 30 calendar days to initiate a CEQA lawsuit.
- At MWD's request, the Project modeling was extended from 2040 to 2070. The Project continues to provide significant benefits during this time frame, even with the advancement of climate change. Climate change does reduce SWP supplies, but the Project mitigates the reduction.
- In 2024, Biological Assessments and Opinions will be completed.

MEMORANDUM

Metropolitan Water District of Southern California

January 8, 9, 2024 Committee Meetings

Page 2

1/10/2024

-
- e. In early 2024, the construction cost estimate will be updated and in later 2024, a statewide benefit - cost analysis will be completed. The most recent cost estimate was \$15.8 billion.
 - f. Water rights, and the change in the point of diversion will be addressed in 2025 – 26 and consistency with the Delta Plan will be evaluated in 2026 – 27.
 - g. By the end of 2025, MWD will need to consider authorization of additional Project planning and design funding.
 - h. Construction funding will be needed by mid-2027.

2. Water Supply Drought Management Report –

- a. As of January 4, the northern Sierra precipitation was 62 percent of normal, while the snowpack was 38 percent of normal. These are well behind last year but DWR has estimated the SWP allocation could range from 10 to 50 percent.
- b. Lake Oroville contains 2.4 MAF and received approximately 100 TAF from the recent storms.
- c. As of January 4, the Upper Colorado River snowpack was 64 percent of normal. Lake Mead ended 2023 with a water level of 1068 feet. The Lake level increased 23 feet and storage increased 1.6 MAF during the year.
- d. The current estimate of the 2024 MWD supply – demand gap is approximately 400 TAF and if necessary, this water will come from dry-year storage, which is at record high levels.

Engineering, Operations, and Technology Committee –

- 1. December 2023 Demands - 110 TAF, while the December 2022 demands were 112 TAF.
- 2. Percentage of SWP Water Delivered to the Skinner Water Treatment Plant – 0 percent.
- 3. State Water Project Allocation – 10 percent.
- 4. Direct Potable Reuse Regulations – The SWRCB approved the regulations.

EIR – Environmental Impact Statement

DWR – California Department of Water Resources

EIS – Environmental Impact Statement

MGD – Million Gallons per Day

MAF – Million acre-feet

MWD – Metropolitan Water District of Southern California

SWP – State Water Project

TAF – Thousand acre-feet

SWRCB – State Water Resources Control Board

Memo

D

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

GENERAL COUNSEL

Any written report will be attached; any oral report will be provided at the time of the Board Meeting.



TO: Olivenhain Municipal Water District

FROM: Alfred Smith

DATE: January 17, 2024

RE: Attorney Report: New CEQA Notice Requirements
150152-0005

I. INTRODUCTION.

Water districts now face new CEQA notice requirements for project approvals. Starting in January 2024, water districts and other local public agencies must comply with new requirements for notifying the public about project approvals under the California Environmental Quality Act (“CEQA”).

Under Senate Bill 69 (“SB-69”), in addition to filing a Notice of Determination (“NOD”) or Notice of Exemption (“NOE”) with the county clerk of each county where the project is located within five days of project approval, the local lead agency also must file the NOD or NOE with the State Clearinghouse at the Governor’s Office of Planning and Research (“OPR”). Additionally, the State Clearinghouse and county clerks are now required to post any NODs or NOEs on their official internet websites within 24 hours of receipt.

As discussed below, it is important for water districts to understand the new procedural requirements in SB-69, because failure to comply with these new requirements could prevent a district from relying on the shortened statute of limitations that would otherwise apply to lawsuits challenging project approvals under CEQA.

II. Procedural Requirements for NODs and NOEs Before Adoption of SB-69

Before SB-69 was adopted, Public Resources Code section 21152(a) required all local lead agencies (e.g., counties, cities, or special districts) to file an NOD with the county clerk of each county where a project is located within five days of approving a project that is subject to CEQA.

Public Resources Code section 21152(b) also provided that, if a local lead agency approved a project that is not subject to CEQA, then it could file an NOE with the county clerk of each county where the project is located.

In addition, Public Resources Code section 21152(c) provided that an NOD or NOE filed with the county clerk must be made available for public inspection or posted

on the county's website within 24 hours of filing. If these requirements were met, then it initiated a short 30-day (for NODs) or 35-day (for NOEs) statute of limitations to file lawsuits challenging the project approval under CEQA.

Separately, before SB-69 was adopted, state agencies that decided to move forward with a project that was subject to CEQA were required to file an NOD or NOE with the OPR State Clearinghouse. This requirement did not apply to projects approved only by local lead agencies.

III. Procedural Requirements for NODs and NOEs Following Adoption of SB-69

Following the adoption of SB-69, a local lead agency that approves a project that is subject to CEQA must file an NOD with both the relevant county clerk(s) *and* the OPR State Clearinghouse within five days of project approval. Additionally, if a local lead agency elects to file an NOE, it must be filed with the county clerk(s) where the project is located *and* with the OPR State Clearinghouse.

SB-69 also amended the requirements that apply to the county clerk and the OPR State Clearinghouse upon receipt of NODs or NOEs from local lead agencies. Under Public Resources Code sections 21152(c)(1) and (c)(2), as amended by SB-69, the county clerk and OPR State Clearinghouse must now make any NODs or NOEs publicly available *and* post them on their official website within 24 hours of filing by a local lead agency.

IV. Effect of New Procedural Requirements on Statute of Limitations under CEQA

The Legislature's stated intent in adopting these new requirements is that the shortened statute of limitations under Public Resources Code section 21167 will only apply if a local lead agency files the NOD or NOE with both the relevant county clerk(s) and OPR State Clearinghouse. However, the Legislature did not state that a county clerk's or OPR State Clearinghouse's failure to post an NOD or NOE on their official website will affect the applicable statute of limitations.

Section 1 of SB-69 provides that:

"It is the intent of the Legislature that, for purposes of Section 21167 of the Public Resources Code, a notice required by subdivision (a) of Section 21152 of the Public Resources Code or a notice authorized by subdivision (b) of Section 21152 of the Public Resources Code is filed, and the applicable limitations periods under subdivisions (b), (c), (d), and (e) of Section 21167 of the Public Resources Code commence when, the local agency complies with the requirements in subdivision (a) or (b) of Section 21152 of the Public Resources Code, as appropriate."

In other words, it appears that if a local lead agency complies with subdivision (a) or (b) of Public Resources Code section 21152 by filing an NOD or NOE with the relevant county clerk(s) *and* OPR State Clearinghouse, then it can rely on the shortened statute of limitations in Public Resources Code section 21167 -- even if a county clerk or OPR State Clearinghouse fails to post the NOD or NOE on their website as required by subdivision (c) of Section 21152. However, best practices would involve ensuring that the NOD or NOE are posted online.

V. Take Aways for Water Districts

Filing an NOD or NOE immediately following project approval has long been an important procedural consideration for water districts and project proponents who rely on the shortened statutes of limitation in Public Resources Code section 21167 to ensure that project approvals are “final” before construction begins. The certainty provided by this shortened limitations period is an important feature of CEQA.

SB-69 adds new hurdles for water districts to jump through when filing an NOD or NOE. Failure to jump through these new hurdles can extend the applicable statute of limitations under CEQA from 30 days (or 35 days) to 180 days. As a result, water districts should be aware of the new requirements created by SB-69 and ensure they are met following project approval.

AES

Memo

E

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

SAN DIEGO COUNTY WATER AUTHORITY REPRESENTATIVE

Any report will be oral at the time of the Board meeting.

Memo

F

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS
LEGISLATIVE REPORT

Any written report will be attached; any oral report will be provided at the time of the Board Meeting.



TO: Olivenhain Municipal Water District (OMWD)
FROM: Ashley Walker, Senior Policy Advisor, Nossaman LLP
Jennifer Capitolo, Jennifer M. Capitolo and Associates LLC
DATE: January 10, 2024
RE: January 2024 Public Policy Report

State Legislative Update:

Status of the Legislature: The Legislature resumed session on January 3, 2024. The FY 2024-24 State Budget proposal will be released by the Governor today, January 10, 2024. Nossaman will provide an update on the budget as details emerge. The Legislative Analyst's Office (LAO) is predicting a startling \$68 billion state budget deficit.

Legislation: Nossaman will be suggesting positions on bills as they are introduced. The bill introduction deadline is February 16, 2024.

Additionally, Nossaman coordinated a meeting with Assemblymember Boener's staff on December 14 to discuss the SDCWA voting structure amendment that was proposed during the discussions on AB 399. The bill was not amended to include the voting structure proposal change, and therefore we are meeting with staff to discuss the potential of a separate piece of legislation to address this issue. The Assemblywoman is not planning to introduce legislation regarding this issue, so we are working on finding another author for this bill.

Water Bond Negotiations: The Legislature will be negotiating a water bond to be placed on the November 2024 ballot for the voters of California. There were many bond proposals deliberated in the Legislature this year, including ones focused on funding water and climate change related infrastructure; those being SB 867 (Allen), AB 1567 (Garcia) and SB 638 (Eggman). The water bond discussion was held over this year, as there was general agreement to make these bills two-year bills and continue the discussion in 2024. The Governor has indicated support for a future water bond, and his May Revision of the 2023-24 State Budget even included proposals to shift some General Fund investments for water and climate change mitigation infrastructure to a future water bond. In order for a water bond to qualify for the November ballot, the Legislature would need to swiftly pass an agreed upon bond bill, and it would need to be signed by the Governor no later than June 27, 2024.

Governor's Actions and Executive Orders: The following actions have been taken by the Governor since the last report. This list is compiled from CalOES, California Health and Human Services, California Department of Public Health, and FEMA.

- December 22: Governor Gavin Newsom and CDFA announced \$9 million in grants for 103 projects through the Healthy Refrigeration Grant Program, to help address food deserts by funding energy-efficient refrigeration and freezer equipment for corner stores, small businesses and food donation programs in low-income or low-food access areas.
- December 19: California announced that it is sharing multilingual resources, deploying a network of community-based organizations through the Listos California campaign, and highlighting other work underway to protect at-risk communities this rainy season.
- December 18: The California Strategic Growth Council approved \$98.1 million for 11 climate resilience projects in disadvantaged, unincorporated, and tribal communities through the Transformative Climate Communities (TCC) program, as well as \$116.8 million to conserve approximately 50,500 acres of agricultural and working lands through the Sustainable Agricultural Lands Conservation (SALC) program.

Water Quality Update:

Adoption of Direct Potable Reuse Regulations: On December 19, the [State Water Resources Control Board adopted](#) the proposed [direct potable reuse regulations](#). Direct potable reuse is the planned use of municipal wastewater to produce water that is placed into the water distribution system of a public water system or into a water supply immediately upstream of a public water system's water treatment plant. The direct potable reuse regulations establish minimum criteria for the protection of public health applicable to public water systems that may choose to engage in direct potable reuse. The adoption of the proposed regulations follows many years of public engagement, starting with the investigation of the feasibility of developing regulations for direct potable reuse and publication of the results of the investigation in a State Water Board report to the legislature in 2016. The State Water Board held a series of public workshops to engage the public and stakeholders and solicited public comments on the draft report to the legislature on the feasibility of developing the regulations, as well as after publication of editions of the framework for regulating direct potable reuse in 2018, 2019, and 2021. The State Water Board also received extensive comments and recommendations on public health issues and scientific and technical matters regarding development of regulations for direct potable reuse from a stakeholder advisory group in 2016 and two independent expert panels in 2016 and 2022. A CalEPA external scientific peer review of the scientific portions of the regulations was also completed in 2021. The State Water Board initiated the rulemaking process under the Administrative Procedure Act for the proposed direct potable reuse regulations with the publication of the Notice of Proposed Rulemaking in the California Notice Register on July 21, 2023. The State Water Board conducted the APA public comment period process and has considered all public input relevant to the proposed regulations. With the adoption of the regulations the rulemaking package must now be submitted to the Office of Administrative Law for review and, if approved, filing with the Secretary of State.

SAFER: Overview of Proposed Updates to the Drinking Water Cost Assessment Model - Other Essential Infrastructure, Administrative Needs, and Interim Solutions: On December 20, 2023, the Division of Drinking Water hosted a public webinar workshop to provide an opportunity for stakeholders to learn about and provide feedback on the proposed [Drinking Water Cost Assessment](#)

[Model updates](#). The webinar focused on the methods and cost assumptions associated with estimating other essential infrastructure needs and managerial support through Administrator and/or technical assistance and providing interim and/or emergency measures. The State Water Board is increasing its estimate for the cost of capital improvements to support long-term solutions from \$4.56 billion (2021 estimate) to \$10.57 billion, driven by the addition of \$2.86 billion for private well construction and an increase in the number of systems needing assistance. Written comments due January 19, 2024.

SAFER: Proposed Updates for the 2024 Drinking Water Needs Assessment: On December 20, 2023, the Division of Drinking Water hosted a public webinar workshop to provide an opportunity for stakeholders to learn about and provide feedback on the proposed [2024 Drinking Water Needs Assessment updates](#). The webinar focused on the Failing Criteria and Cost Assessment update. The State Water Board is proposing to expand the existing criteria for “Failing Systems” to include new Source Capacity and Water Outage related violations, among other changes. Written comments due January 19, 2024.

Adoption of the Cross-Connection Control Policy Handbook: On December 19, the State Water Resources Control Board adopted the proposed [Cross-Connection Control Policy Handbook \(CCCPH\)](#). The CCCPH will replace and update existing backflow and cross-connection control regulations for California’s public drinking water systems. The CCCPH will also establish standards for organizations that certify backflow assembly testers and cross-connection control specialists. Since the start of 2020 there have been four opportunities for verbal and written public comments, including a State Water Board Workshop. The State Water Board responded to nearly 1,800 public comments and established an external advisory workgroup to include expert public input. At the State Water Board Workshop, numerous industry experts and public water system representatives highlighted the importance of the CCCPH and stated that the CCCPH should be adopted at this time. The State Water Board staff will develop a guidance document for PWS. The CCCPH is being proposed with an effective date of July 1, 2024.

Water Management:

Bay-Delta Plan: Draft Staff Report/SED for Sacramento/Delta Update: On November 17, December 1, and December 11, the (State Water Board held public hearings on the [draft Staff Report/Substitute Environmental Document](#) for the Sacramento/Delta update to the Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Estuary. The draft Staff Report analyzes a range of alternatives for updating the Sacramento/Delta portions of the Bay-Delta Plan, including an unimpaired flows alternative based on the [2018 Framework](#) and an alternative for the proposed [Agreements to Support Healthy Rivers and Landscapes](#) (formerly referred to as the Voluntary Agreements). Written comments due January 19

Delta Conveyance Project: On December 21, DWR certified the [Final Environmental Impact Report for the Delta Conveyance Project and approved](#) the project. DWR will next pursue state and federal permits or authorizations, including those required by the State Water Board and the Delta Stewardship Council, and for compliance with the state and federal Endangered Species Acts.

Water Use Efficiency/Conservation Update:

Making Conservation a California Way of Life: On January 4, the Legislative Analyst's Office released a report to the Legislature, [Assessing Early Implementation of Urban Water Use Efficiency Requirements](#). The report evaluates the state's implementation of the Making Water Conservation a Way of Life Framework, and specifically the State Water Board's [draft Regulation](#).

Model Water Efficient Landscape Ordinance: On November 16, DWR released a [Rulemaking Announcement on the Model Water Efficient Landscape Ordinance](#) (MWELO). DWR is [proposing amendments](#) to MWELO by resolving ambiguities, providing clarity, and improving organization. A [public hearing](#) will be held on January 9 at 9:00 am with written comments due January 16.

Reporting Requirements: On January 1, the State Water Board issued an [Order](#) that specifies due dates and updated reporting requirements for the Clearinghouse Annual Inventory Reports (AIR), eAR, Drought and Conservation Reports, Monthly Potential Water Outage Reports, and Weekly Water Outage Reports. This Order supersedes the most recent Order issued on March 13, 2023.

1. AIR due March 31
2. eAR due April 15
3. Drought and Conversation Report due quarterly
4. Single and Aggregated Urban Drought and Conversation Report due monthly
5. Monthly Potential Water Outage Report and Weekly Water Outage Report due monthly/weekly

Olivenhain Legislative Report as of 1/5/2024

Close Watch

[AB 828](#) (Connolly D) Sustainable groundwater management: managed wetlands.

Last Amend: 1/3/2024

Status: 1/4/2024-Re-referred to Com. on W., P., & W.

Location: 12/13/2023-A. W., P. & W.

Calendar: 1/9/2024 9 a.m. - State Capitol, Room 444 ASSEMBLY WATER, PARKS AND WILDLIFE, PAPAN, DIANE, Chair

Summary: The Sustainable Groundwater Management Act requires all groundwater basins designated as high- or medium-priority basins by the Department of Water Resources that are designated as basins subject to critical conditions of overdraft to be managed under a groundwater sustainability plan or coordinated groundwater sustainability plans, except as specified. Existing law defines various terms for purposes of the act. This bill would add various defined terms for purposes of the act, including the terms "managed wetland" and "small community water system."

Position

Close Watch

[SB 638](#) (Eggman D) Climate Resiliency and Flood Protection Bond Act of 2024.

Last Amend: 6/28/2023

Status: 7/6/2023-July 11 hearing postponed by committee.

Location: 6/15/2023-A. W., P. & W.

Summary: Would enact the Climate Resiliency and Flood Protection Bond Act of 2024 which, if approved by the voters, would authorize the issuance of bonds in the amount of \$6,000,000,000 pursuant to the State General Obligation Bond Law, for flood protection and climate resiliency projects.

Position

Close Watch

Support

[AB 1567](#) (Garcia D) Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, Clean Energy, and Workforce Development Bond Act of 2024.

Last Amend: 5/26/2023

Status: 6/14/2023-Referred to Coms. on N.R. & W. and GOV. & F.

Location: 6/14/2023-S. N.R. & W.

Summary: Would enact the Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, Clean Energy, and Workforce Development Bond Act of 2024, which, if approved by the voters, would authorize the issuance of bonds in the amount of \$15,995,000,000 pursuant to the State General Obligation Bond Law to finance projects for safe drinking water, wildfire prevention, drought preparation, flood protection, extreme heat mitigation, clean energy, and workforce development programs.

Position

Support

[SB 867](#)

([Allen D](#)) Drought, Flood, and Water Resilience, Wildfire and Forest Resilience, Coastal Resilience, Extreme Heat Mitigation, Biodiversity and Nature-Based Climate Solutions, Climate Smart Agriculture, Park Creation and Outdoor Access, and Clean Energy Bond Act of 2024.

Last Amend: 6/22/2023

Status: 7/6/2023-July 10 hearing postponed by committee.

Location: 6/20/2023-A. NAT. RES.

Summary: Would enact the Drought, Flood, and Water Resilience, Wildfire and Forest Resilience, Coastal Resilience, Extreme Heat Mitigation, Biodiversity and Nature-Based Climate Solutions, Climate Smart Agriculture, Park Creation and Outdoor Access, and Clean Energy Bond Act of 2024, which, if approved by the voters, would authorize the issuance of bonds in the amount of \$15,500,000,000 pursuant to the State General Obligation Bond Law to finance projects for drought, flood, and water resilience, wildfire and forest resilience, coastal resilience, extreme heat mitigation, biodiversity and nature-based climate solutions, climate smart agriculture, park creation and outdoor access, and clean energy programs.

Position

Support

Two Year Bill

[AB 501](#)

([Fong, Vince R](#)) Greenhouse Gas Reduction Fund: High-Speed Rail Authority: rural road safety: transfer and loan.

Last Amend: 1/3/2024

Status: 1/4/2024-Re-referred to Com. on TRANS.

Location: 12/28/2023-A. TRANS.

Calendar: 1/8/2024 2:30 p.m. - 1021 O Street, Room
1100 ASSEMBLY TRANSPORTATION, WILSON, LORI, Chair

Summary: Current law requires all moneys, except for fines and penalties, collected by the State Air Resources Board from the auction or sale of allowances as part of a market-based compliance mechanism to be deposited in the Greenhouse Gas Reduction Fund. Current law continuously appropriates 25% of the annual proceeds of the fund to the High-Speed Rail Authority for certain purposes. This bill would suspend the appropriation to the High-Speed Rail Authority for the 2025–26 and 2026–27 fiscal years and would require the transfer of those amounts from moneys collected by the state board to the General Fund. The bill would specify that the transferred amounts shall be available, upon appropriation, to augment funding for rural road safety.

Position

Two Year Bill

[SB 737](#)

([Hurtado D](#)) Groundwater: recharge.

Status: 3/1/2023-Referred to Com. on RLS.

Location: 2/17/2023-S. RLS.

Summary: Would state the intent of the Legislature to enact subsequent legislation to capture floodwater to recharge groundwater basins and to require the Department of Water Resources and the State Water Resources Control Board to work together to expedite the regulatory steps necessary to store significant rainfall and excess water underground, while still ensuring protections for the environment and other water users as required by state law.

Position

Two Year Bill

Watch

AB 305 **(Villapudua D) California Flood Protection Bond Act of 2024.**

Last Amend: 4/25/2023

Status: 6/14/2023-Referred to Coms. on N.R. & W. and GOV. & F.

Location: 6/14/2023-S. N.R. & W.

Summary: Would enact the California Flood Protection Bond Act of 2024 which, if approved by the voters, would authorize the issuance of bonds in the amount of \$4,500,000,000 pursuant to the State General Obligation Bond Law for flood protection projects, as specified. The bill would provide for the submission of these provisions to the voters at the November 5, 2024, statewide general election.

Position

Watch

AB 1272 **(Wood D) State Water Resources Control Board: drought planning.**

Last Amend: 9/1/2023

Status: 9/14/2023-Withdrawn from Engrossing and Enrolling. Ordered to the Senate. In Senate. Held at Desk.

Location: 9/14/2023-S. DESK

Summary: Would require the State Water Resources Control Board, in consultation with the Department of Fish and Wildlife, to adopt principles and guidelines for diversion and use of water in coastal watersheds, as specified, during times of water shortage for drought preparedness and climate resiliency. The bill would require that the principles and guidelines allow for the development of locally generated watershed-level plans to support public trust uses, public health and safety, and the human right to water in times of water shortage, among other things. The bill also would require the state board, prior to adopting those principles and guidelines, to allow for public comment and hearing, as provided. The bill would make the implementation of these provisions contingent upon an appropriation of funds by the Legislature for this purpose.

Position

Watch

ACA 2 **(Alanis R) Public resources: Water and Wildfire Resiliency Act of 2023.**

Status: 4/20/2023-Referred to Coms. on W., P., & W. and NAT. RES.

Location: 4/20/2023-A. W.,P. & W.

Summary: Would establish the Water and Wildfire Resiliency Fund within the State Treasury, and would require the Treasurer to annually transfer an amount equal to 3% of all state revenues that may be appropriated as described from the General Fund to the Water and Wildfire Resiliency Fund. The measure would require the moneys in the fund to be appropriated by the Legislature and would require that 50% of the moneys in the fund be used for water projects, as specified, and that the other 50% of the moneys in the fund be used for forest maintenance and health projects, as specified.

Position

Watch

Total Measures: 9

Total Tracking Forms: 9

Memo

G, H

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

TWELVE MONTH CALENDAR / OTHER MEETINGS /

REPORTS / BOARD COMMENTS

Any report will be oral at the time of the Board meeting. Please refer to the TWELVE MONTH Calendar (attached) for meetings attended.

TWELVE MONTH CALENDAR OF EVENTS (AS OF 1/10/24)

Date(s)	Event	Time	Location	Attending Board Member(s)	Additional Information (Speakers' Topic, Cohosts, etc.)
<u>DECEMBER 2023</u>					
18-Dec	Document Signing			Watt	
<u>JANUARY 2024</u>					
5-Jan	Site Visit and Conference Call RE: RSF Rd. Leak			Meyers	
9-Jan	SDCWA Briefing			Meyers	
10-Jan	Conference Call with the General Manager RE: Special CWA Meeting			Meyers	
15-Jan	COWU Meeting	11:30 AM - 1:00 PM	The Butcher Shop	Hahn, Meyers	
16-Jan	Board Meeting Pre-Briefing			Guerin	

Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

CORRESPONDENCE

Any correspondence is attached.



Thank you for your support.

Dear Ms. Thorne,

Thank you + the OMWD Staff for the use of your dam site and discount on the rental fees for our Keepin' it Rural Race. Your support helped make this one of the most successful races we have had yet. We will be donating revenues to TECC for all their good works. Sincerely,

The Elfin Forest/Harmony Grove Town Council

Donation Receipt from Elfin Forest Town Council.

A Non Profit Public Benefit Corporation EIN No. 33-0830596

Questions? Contact the Elfin Forest Harmony Grove Town Council at efhgte@gmail.com.

Donated by	Olivenhain Municipal Water District; ATTN: Kimberly Thorner, General Manager
Address	1966 Olivenhain Road
City	Escondido
State/Province	CA
ZIP/Postal Code	92024
Phone	760-753-6466
Date	12/3/23
Type of donation	In-Kind
Description	Fee discount of 50%
Value	\$ 715.00

Thank you for your generosity. We appreciate your support!



December 30, 2023

**The Escondido Creek Conservancy
P.O. Box 460791
Escondido, CA 92046**

Donation

Please accept the attached donation of \$500.00 to be used for the Interpretive Center at the Elfin Forest Recreational Reserve.

Sincerely

A handwritten signature in blue ink, reading "Don MacFarlane".

Don MacFarlane, PE
Principal
DLM Engineering, Inc.

CC: Kimberly Thorner, OMWD General Manager
Joey Randall, OMWD Assistant General Manager

Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: AUTHORIZATION TO ATTEND UPCOMING MEETINGS /
CONFERENCES / SEMINARS

The Board may desire to attend a meeting that requires Board approval.

Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: FUTURE AGENDA ITEMS

The Board may have items to be considered at a Future Board meeting.

Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: CONSIDER PUBLIC COMMENTS

There may be public comments before the Board meeting is adjourned.

Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: CLOSED SESSION

It may be necessary to go into Closed Session.

Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: OPEN SESSION

Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: ADJOURNMENT

We are adjourned.

Member Agencies Support Holiday Giving Programs

waternewsnetwork.com/member-agencies-support-holiday-giving-programs/

Gayle Falkenthal

December 18, 2023

San Diego region's water and wastewater agency employees pitched in to carry on a tradition of holiday giving in 2023 to benefit a wide array of nonprofit community services.

Helix and Otay Water District Employees Feed A Need



The Helix Water District's Peanut Butter Drive supports the San Diego Food Bank this holiday season.

Photo: Helix Water District

The Helix Water District employee volunteer program kicked off the giving season in October with a peanut butter drive for the San Diego Food Bank. Public Affairs Supervisor Addie Woodard explains that peanut butter is a nutrient-rich superfood popular with kids and is also shelf-stable. One jar can provide more than 12 sandwiches. But it's expensive for the Food Bank to purchase, making it a valuable donation item.

Generous Helix employees contributed more than 100 pounds of peanut butter. Woodward offered a lighthearted "That's nuts!" at the effort's inaugural success.



Otay Water District employees offered generous support to the San Diego Food Bank. Photo: San Diego Food Bank

Otay Water District employees also support the San Diego Food Bank by making giving simple through their virtual holiday food drive. The District encouraged its more than 240,000 customers, employees, and anyone in a position to join the fight against hunger by donating safely online at their convenience.

Through the [Virtual Food Drive](#), donors select and purchase food items, such as canned meats, vegetables, fruits, peanut butter, oatmeal, and cereal. Monetary donations are also accepted. For every \$1 donation, the San Diego Food Bank can provide two meals to families in need.

Helping Hand For Kids From Sweetwater Authority



Sweetwater Authority employees support the Salvation Army's Angel Tree program every holiday season.
Photo: Sweetwater Authority

For more than two decades, Sweetwater Authority employees have been active participants in the Salvation Army Angel Tree program. Employees take a tag that contains information about their recipient (age, gender, and toy request). The employee shops for the item and brings them back unwrapped to the office. The Salvation Army picks up and delivers the donated toys. This year, employees donated enough toys to help make Christmas bright for 20 South County families and kids.

"Sweetwater Authority employees care about the community we serve," said General Manager Carlos Quintero. "We're happy to spread some holiday cheer through our participation in the Angel Tree Program."

Generous Escondido Employees Brighten the Holidays



(L to R) City of Escondido Environmental Programs team members Emily Mixer, Marielle Decker, and Janin Rodarte share the holiday spirit. Photo: City of Escondido

City of Escondido employees participated in a Holiday Stockings and Senior Pantry drive. Employees put together holiday stockings filled with personal care items, snacks, and fun surprises for the Escondido Senior Center. Food donations support a holiday pantry for seniors, who can choose items to stretch their food budget. City staff collectively put together a total of 134 stockings and contributed over 800 food items.

Olivenhain MWD Spreads The Joy



Gifts contributed by Olivenhain Municipal Water District employees benefited the Salvation Army's Adopt-A-Family program. Photo: Olivenhain Municipal Water District

Olivenhain Municipal Water District (OMWD) employees have three ongoing holiday giving traditions to help deserving recipients.

Early in the holidays, donations were collected and dropped off at the San Diego Humane Society to support its efforts to rescue and re-home pets in need.

The District participates each year in the Interfaith Adopt-A-Family program. In 2023, employees gathered donations for a single mom and her six children, two seniors, and two veterans.



Olivenhain Municipal Water District General Manager Kim Thorner and Administrative Analyst Teresa Chase with some of the 255 nut baskets sold, with \$5,610 going to Water for People. Photo: Olivenhain Municipal Water District.

For 18 years, OMWD employees have enthusiastically supported fundraising for the nonprofit Water for People. It works with communities across the globe to install safe water and sanitation systems, educating local people on good health practices and saving thousands of lives.

During the holiday season, the San Diego chapter holds a competition to sell the most gift baskets donated by Wonderful Pistachios. Employees help assemble the baskets for sale. OMWD was the top donor again in 2023, with 255 baskets sold for a donation total of \$5,610 going to Water for People.

Olivenhain water district helps reduce local water demand

thecoastnews.com/olivenhain-water-district-helps-reduce-local-water-demand

staff

December 20, 2023

ENCINITAS — Olivenhain Municipal Water District continues to reduce its imported drinking water demand by converting seven meters within the Village Park Manor condominium community to recycled water.

Located in Encinitas, Village Park Manor began irrigating its common areas using recycled water in December. With the successful conversion of the seven meters to recycled water, the community will save nearly six million gallons of imported water each year.

Despite the forecast of a second consecutive wet winter, much of Southern California remains dependent on imported water from the Colorado River. For decades, more drinking water has been taken from the Colorado River than has been replenished by winter storms leading to very low levels of water in storage. Conservation efforts will remain vital to ensure the continued availability of drinking water for over 19 million residents in the area.

“Southern California is dependent on the Colorado River for drinking water and a few wet winters are not enough to relieve the effects of decades of overdrawing,” said OMWD Board President Christy Guerin. “Every customer we convert to recycled water for irrigation reduces our dependance on the river and supports our long-term sustainability goal.”

OMWD produces up to 2 million gallons of recycled water every day at its 4S Ranch Water Reclamation Facility. Additionally, OMWD is the lead agency of the North San Diego Water Reuse Coalition, a group of nine North County agencies that coordinate across jurisdictional boundaries to expand the reach of the recycled water.

As a result of their proactive approach, OMWD now serves up to 15% of its overall recycled water demand and continues to identify additional ways to make recycled water available to eligible customers.

Water districts offer discounted rain barrels this winter

staff :: 12/21/2023

ENCINITAS — To encourage water conservation, the Olivenhain Municipal Water District, San Dieguito Water District and Santa Fe Irrigation District have partnered to offer discounted rain barrels to area residents.

Fifty-gallon barrels are on sale for \$97, with a final cost of \$62 after a \$35 rebate from water wholesaler Metropolitan Water District of Southern California. Rain barrels ordered from Jan. 1 to Feb. 29 will be available for pick up at the Solana Center for Environmental Innovation located at 137 North El Camino Real in Encinitas.

Collecting rainwater for future use not only can save drinking water, but also reduces irrigation runoff that can carry pollutants into local waterways and beaches.

Although San Diego County's average rainfall is roughly 10 inches annually, the development of El Niño conditions may bring more rain this winter season. The National Oceanic and Atmospheric Administration predicts a 95% chance of El Niño conditions through February, however, the severity of the event is still unknown. Even light rain events can provide a sufficient amount of water for later use. For example, a roof with a 2,000-square foot surface area can capture 300 gallons from only a quarter inch of rain.

Visit www.olivenhain.com/events to order rain barrels, and www.socalwatersmart.com to apply for the rebate on rain barrels or other water-saving devices.

The Olivenhain Municipal Water District is a public agency providing water, wastewater services, recycled water, hydroelectricity and operation of Elfin Forest Recreational Reserve. Organized in 1959, OMWD currently serves approximately 87,000 customers over 48 square miles in northern San Diego County.

Formed in 1922, San Dieguito Water District is a public agency that provides potable and recycled water to over 5,600 acres and approximately 39,000 customers within the communities of Leucadia, Old Encinitas, Cardiff and portions of New Encinitas.

Established in 1923, Santa Fe Irrigation District is a special district that provides potable and recycled water service to the city of Solana Beach, and portions of the communities of Rancho Santa Fe and Fairbanks Ranch.

Rain barrel discount and rebate available Jan. 1 through Feb. 27

 northcoastcurrent.com/coastline/2023/12/rain-barrel-discount-and-rebate-available-jan-1-through-feb-27



Founded in 2002
Encinitas, California
NorthCoastCurrent.com

North Coast Current
December 27, 2023



Three North San Diego County water districts have launched a combined effort to encourage residents to use rain barrels with a discount and rebate for their purchase. (Solana Center for Environmental Innovation photo)

Three North San Diego County water districts have launched a combined effort to encourage residents to use rain barrels with a discount and rebate for their purchase Jan. 1 through Feb. 29.

Through the promotion — announced by the Olivenhain Municipal Water District, San Dieguito Water District and Santa Fe Irrigation District on Wednesday, Dec. 20 — residents can purchase 50-gallon barrels for a sale price of \$97 and then receive a \$35 rebate from the Metropolitan Water District of Southern California, bringing the total cost to \$62 per barrel.

Rain barrels capture and store rainwater from roofs for later use in irrigating gardens, lawns and indoor plants.

“Collecting roof runoff in rain barrels reduces the amount of water that flows from your property,” the Environmental Protection Agency explains. “It’s a great way to conserve water and it’s free water for use in your landscape.”

Information about ordering the barrels is available at olivenhain.com/events. Rebate applications can be found at socalwatersmart.com. Residents can pick up their rain barrels at the [Solana Center for Environmental Innovation](#), located at 137 North El Camino Real in Encinitas.

“Collecting rainwater for future use not only can save drinking water, but also reduces irrigation runoff that can carry pollutants into local waterways and beaches,” the water districts stated in their news release announcing the promotion.

While San Diego County averages about 10 inches of rain annually, rain barrels can help conserve water for irrigation in times of drought.

“Even light rain events can provide a sufficient amount of water for later use,” the water districts’ news release stated.

A roof with 2,000 square feet of surface area can collect about 300 gallons from a quarter inch of rain.

WaterSmart makeover: Olivenhain homeowner is the raining champ

Caron Golden :: 1/6/2024



A concrete-block fireplace is the backdrop for a modern seating area in the Lefkowits family's backyard in Olivenhain.

(Courtesy of Brad Lefkowits)

Water-sparing contest winner Brad Lefkowits takes pride in skill at absorbing landscape's runoff

By Caron GoldenFor The San Diego Union-Tribune

You could call Brad Lefkowits' award-winning home landscape a demonstration garden.

Lefkowits, a landscape designer who owns [Waves Landscape Design](#), lives with his wife, Joanie, and their two young sons and dog in Encinitas. He received first place in the 2023 WaterSmart Landscape Contest from the Olivenhain Water District.

He has a complex landscape filled with 170 varieties of plants, interspersed with swales and decking that he built, a fireplace and even a “mud kitchen” he created for his kids — all for their benefit, of course — but also to show clients who’d like to see how the plants he suggests for them actually look in an established garden.

The Lefkowits family purchased their house at the end of 2020. The property is 7,500 square feet, including 2,000 square feet out front and 3,500 square feet around and behind the house. The space, however, needed work.



When the Lefkowits family bought their home in 2020, it was a fixer-upper, including the 3,500 square feet of outdoor space behind the house.

(Courtesy of Brad Lefkowits)

“It was very much a fixer-upper both inside and out,” he explained. “Outside, the retaining wall was failing, the deck was rotting, the landscape was completely overrun with invasive weeds (vinca, Brazilian pepper, asparagus fern), and ficus and Melaleuca trees removed by the previous owner had left their extensive root systems behind, making the soil impenetrable.

“I relished the opportunity that lay ahead,” Lefkowits said. “There was nothing salvageable about the yard, so I had no choice but to completely redesign the property from scratch.”

And when a water district employee working in the quiet neighborhood saw Lefkowits in the front garden after it had been completed, he told him about the annual WaterSmart Landscape Contest and suggested that Lefkowits enter. He did, and won \$250.

The inspiration

Lefkowits is a practitioner of the [“Watershed Approach to Landscape Design,”](#) a collection of design principles that seek to hold onto rainwater and reduce the demand of supplemental irrigation. It is what Lefkowits calls his “North Star.”



Lefkowits collects rainwater in a 530-gallon cistern.

(Courtesy of Brad Lefkowits)



Overflow from the cistern flows out pipes and into connected swales in the yard.

(Courtesy of Brad Lefkowits)

“I am passionate about climate-appropriate planting, soil health, efficient irrigation and, especially, water capture,” he explained. “My goal from the beginning was to keep as much rainwater on the property as possible. I designed a relatively intricate system that sends overflow from a 530-gallon cistern into a series of connected swales that can handle well over an inch of rain without a drop leaving the property. The insane amount of rain we received in 2023 exceeded our capacity, but things functioned perfectly. In a more typical year, I am confident we will not have any rainwater running off into the street.”

Lefkowits, a self-described plant nerd, is equally passionate about plants and admits to going over the top in his botanic garden.

“I have a lot of client meetings here, so it is fun to show them a wide range of plants to see what gets them excited. I included a lot of native species, as well as interesting and tough plants from other Mediterranean climates around the world. I also installed a 300-square-foot lawn for my kids and dog, using a mix of two very low-water alternatives to traditional fescue. My blend of California buffalo grass and our native *Carex praeegracilis* (clustered field sedge) has performed really well with once-a-week watering.”



Some 170 varieties of plants are represented in the landscaping — most of them low water — planted with an eye to the climate.

(Courtesy of Brad Lefkowitz)

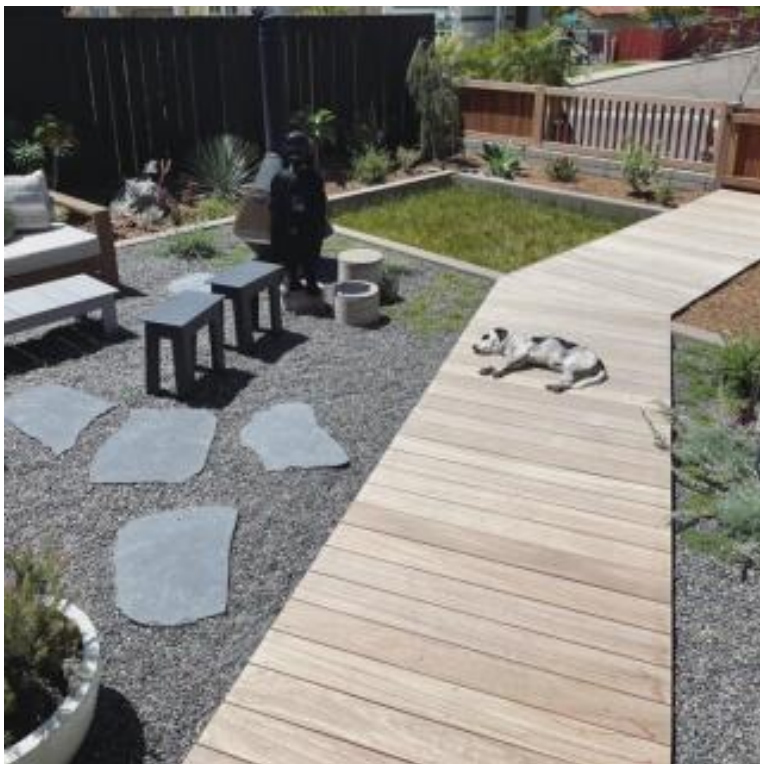
Because he and his wife also like clean, modern lines, their philosophy was to let the house and hardscape reflect those preferences, and let the plants and boulders be all the chaos, with the “organic stuff” balancing it out.

The details



The front yard before renovations.

(Courtesy of Brad Lefkowits)



A Mangaris wood boardwalk leading to the house and seating area (left) replaced hard-packed dirt and concrete.

(Courtesy of Brad Lefkowits)

Lefkowits has made every inch of space count. When you pull up to the house, you see two shallow levels of landscaping with low-water plants, including various agaves, artemisia, Restios, cactuses, seaside daisy, and banksia, punctuated by river rock and the occasional boulder. A Palo Blanco acacia with yellow flowers

and a Pearl acacia offer some height. Lefkowits has several varieties of acacia in his landscape. He likes them because they're low-water, fast-growing and pretty reliable. They're also not what he calls "monsters."

Lefkowits built concrete retaining walls for both levels. A short staircase with lights installed in each of the nine risers intersects the terraces and has become a stoop where the little kids in the neighborhood hang out. It leads up to the third level, surrounded by fencing, which is a smallish yard leading to the house. Here, he built two raised beds, even though the family isn't much into food gardening.



A shallow swale holds water for irrigation and even has enough water for Lefkowitz's two boys to sail remote-controlled boats in it.

(Courtesy of Brad Lefkowits)

Instead, the most prominent feature is a 100-square-foot shallow swale planted with field sedge. The swale can hold about 750 gallons of rainwater — and it was certainly tested last winter. Not only did the field sedge handle it well, there is overflow drainage that Lefkowits installed that leads to the terraces on the other side of the fence to direct water for irrigation. Even so, there was enough water in the swale that he bought his boys little remote-controlled boats they could sail in it.

Along the perimeter of the little yard are more plants. There are sages, agaves and aloes, along with marrow, buckwheat and yucca. Interspersed is a ‘Dark Shadows’ tea tree and Tolleson’s weeping juniper. There’s also a seating area with a little black metal chiminea. Lefkowits constructed the Mangaris wood boardwalk that leads from the gate to the house — one of a few such boardwalks on the property.



A failing retaining wall along the side of the house needed replacement.

(Courtesy of Brad Lefkowits)



The wall was completely rebuilt with new plants inside the planter and at the foot of the wall, a bench and an outdoor sink.

(Courtesy of Brad Lefkowits)

Lefkowits took full advantage of the side walkways. On the east side, one of the first projects he undertook was to demolish and rebuild a failing retaining wall. It required removing all the dirt and weeds from the slope, pouring a 3-foot-wide footing and then stacking the block before returning the dirt and putting in an eclectic collection of plants both at the foot of the wall and inside the new planter. He also installed an outdoor shower and, on the other side of it, a little sink so that his wife's piano students can wash their hands before coming into the house through a door he painted pink for her. There's even a sleek wood bench sitting on polished pea gravel.

The west side of the house is more utilitarian. Lefkowits installed a system of gutters and tubes that pulls in and filters and flushes debris from water entering from the roof before it goes into his 530-gallon slimline tank. If it should fill up, as it did last year, he has a pipe that goes underground into a swale in the backyard.

The backyard is magical. Most WaterSmart Landscape Contest winners take prizes just for the front yard, but Lefkowits entered all of the outdoor property. The backyard reflects the couple's aesthetic. On the west side of the yard is a simple yet elegant concrete-block fireplace with one side extending to hide a garden hose hanging behind it. There's a modern seating area in front of it. In the middle of the yard, a small deck extends from the house with a contemporary-style dining table and chairs. Just beyond, Lefkowits built the mud kitchen — basically a sink under an awning. The boys stack cups and bowls and make fountains — and the water empties out to one of the series of swales Lefkowits constructed throughout the yard. Lined with polished pea gravel, stacks of river rock and boulders of different sizes, the swales are filled with plants and look like a creek.



A shallow swale in the yard.

(Courtesy of Brad Lefkowitz)

The primary swale, just in front of the fireplace seating area, is the most dramatic, with boulders lining the sides highlighting the tall “Little Prince” papyrus that strategically sits in the lowest, wettest spot. The swale narrows and continues below the deck, featuring various rush and sedge species, Yerba mansa, low bulrush, coast rosemary and even a little patch of Dymondia ground cover that wandered in from a nearby spot by the mud kitchen.

Along with the swales, Lefkowits irrigates with an inline drip system. In the middle of the yard is the 300-square-foot lawn. It’s perfect for the boys and their dog to play on, and he irrigates it with Hunter MP rotators. To the east of the lawn is a small office Lefkowits built for himself, with a deck and boardwalk. He even has a little escape garden space behind the office.

The front of the house has a northern exposure and the back southern, but basically, he said, he gets various sun exposure throughout the day.

“Because of the structures and the side yards, every condition is here,” he noted. “There are some cool shade spots. There’s some morning sun, there’s some afternoon sun. So, I had all of them and that’s where my experience as a designer helps. We’re also right on the edge of the marine layer, and about half the time the marine layer will make it over the hill.

“I love showing clients and friends how water moves through our property and watching their minds expand with possibilities in real time.”

Costs

Not counting the office construction, Lefkowits spent \$150,000 on the makeover. Much of the budget was on plants, of course, which he purchased at numerous nurseries, including [Barrels & Branches](#), [Native West Nursery](#), [Anderson’s La Costa Nursery](#), [Devil Mountain Wholesale Nursery](#) and [Briggs Tree Company](#). Because he had no lawn to remove, no rebates were involved. As a contest winner, though, he received a check for \$250.

Water saved

With no landscaping on the property when the couple bought the house, there was no measurable watering.

“It’s tricky because that first year of a low-water garden, it still takes a fair amount of water to establish, but it hasn’t been too bad,” Lefkowits said.



Water flows over colorful rocks in one of the swales.

(Courtesy of Brad Lefkowitz)

A closer look: Brad Lefkowits

Plants used:

Natives: Cleveland sage (*Salvia clevelandii*), rush species (various *Juncus* species), white sage (*Salvia apiana*), Palmer's mallow (*Abutilon palmeri*), San Diego Yerba Buena (*Clinopodium chandleri*), field sedge (*Carex praegracilis*)

Nonnatives but reliable and low-water: Meerlo lavender (*Lavandula x allardii* 'Meerlo'), coast rosemary (*Westringia* 'Mundi'), coast rosemary (*Westringia* 'Wynyabbie Gem'), coast rosemary (*Westringia* 'Grey Box'), shorty mat rush (*Lomandra* 'Shorty')

Neat plants: cabbage tree (*Cussonia paniculate*), sapphire tower (*Puya alpestris*), coffee bush (*Berzelia albiflora*), Dehesa beargrass (*Nolina interrata*)

Trees: lemon-scented tea tree (*Leptospermum petersonii*), 'Dark Shadows' tea tree (*Leptospermum* 'Dark Shadows'), bottle tree (*Brachychiton rupestris*), Mulga (*Acacia aneura*), Palo Blanco (*Acacia willardiana*)

Low-water lawn: Mix of California buffalo grass (*Bouchloe dactyloides*) and clustered field sedge (*Carex praegracilis*).

Estimated costs: \$150,000

Who did the work? Homeowner Brad Lefkowits and [Gravel to Gold Inc.](#), which helped him with some consulting, as well as machinery, blockwork and concrete.

How long did it take? Work started at the beginning of 2021 and was completed by the end of the year.

Water savings: None, because the couple began the work when they moved in and the lot was empty.

Advice

- The No. 1 thing about the watershed approach is treating your property like a watershed, which means sinking water into the soil and keeping it on-site. But then after that, you need efficient irrigation, mulch, healthy soils and climate-appropriate plants.
- You can't put a price on having a plan. Whether that means hiring a designer for a full plan set or even just hiring a designer for a consult, hiring a professional who is well versed in climate-appropriate gardens will pay for itself. Working the design out on paper forces you to address every square foot of the garden. It forces you to think about how everything — from where you're going to plant trees to get shade to where you're going to put in walkways — will connect.
- Be realistic about what your budget is and how far that money will go.
- Stick to climate-appropriate planting, including lawns. If you have kids and a dog and you need space, that's fine, but do you need to have lawn from fence to fence or a front lawn that doesn't get used?
- Join the San Diego Gardener Facebook group to get lots of resources at your fingertips.

- Download the “California Watershed Approach to Landscape Design” handbook by the Green Gardens Group at bit.ly/WatershedApproach to learn about watershed wise landscaping. It’s Lefkowitz’ bible.

About the series

This is the first in an occasional series on winners of the annual WaterSmart Landscape Contest, conducted in partnership with the San Diego County Water Authority. To learn about entering the next contest, visit landscapecontest.com.

For details on classes and resources through the WaterSmart Landscape Makeover Program, visit sdcwa.org/your-water/conservation. Landscape rebates are available through the Socal WaterSmart Turf Replacement Program at socalwatersmart.com.

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