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, JUNE 18, 2025

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: 845 2408 5017 Passcode: 089144 For Zoom Call-in Only:

Call: (669) 900-9128 Meeting ID: 845 2408 5017 Passcode: 089144

<u>Public Participation/Comment</u>: 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</u> 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
- PLEDGE OF ALLEGIANCE
- 3. ROLL CALL
- 4. DETERMINATION OF A QUORUM
- ADOPTION OF AGENDA

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

Service Awards, Promotions and Honorable Mentions

- * WaterSmart Landscape Contest Winner, Ramona Copley
- * Elfin Forest Recreational Reserve Photo Contest Winners
- * Bryant Booth Utility I New Hire
- * Cody Hughes Utility I New Hire
- * Joseph Montagna Utility I New Hire
- * Carl Petrovski Utility I New Hire
- 8. CONSIDER APPROVAL OF THE MINUTES OF THE MAY 21, 2025, REGULAR BOARD OF DIRECTORS MEETING
- 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 REPORT
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 ACCEPTANCE OF THE 17564 CIRCO DIEGUENO WATER SERVICE INSTALLATION PROJECT (PHIL RADO, INC.) INTO OMWD'S SYSTEM AND ORDER A NOTICE OF COMPLETION FILED
C-d	CONSIDER ACCEPTANCE OF MAIN EXTENSION 264 VIA DE SANTA FE INSTALLATION PROJECT (MI CIELO RSF, LLC.) INTO OMWD'S SYSTEM AND ORDER A NOTICE OF COMPLETION FILED
С-е	CONSIDER AWARD OF A CONTRACT WITH FARWEST CORROSION CONTROL COMPANY IN THE AMOUNT OF \$443,388.27 FOR THE CONSTRUCTION OF THE OMWD CATHODIC PROTECTION IMPROVEMENTS PROJECT FY 2026, AND AUTHORIZE THE GENERAL MANAGER TO SIGN ON BEHALF OF OMWD
C-f	CONSIDER ADOPTION OF A RESOLUTION ESTABLISHING THE APPROPRIATION LIMIT AND AUTHORIZING THE APPLICATION OF PROCEEDS OF TAXES FOR FISCAL YEAR 2025-2026
C-g	CONSIDER ADOPTION OF A RESOLUTION IN SUPPORT OF THE NOMINATION OF CAROL LEE GONZALES-BRADY AS A CANDIDATE FOR THE POSITION OF ACWA VICE PRESIDENT
C-h	CONSIDER INFORMATIONAL UPDATE ON THE STATUS OF FUNDING AVAILABILITY FOR FLUORIDATION IN FISCAL YEAR 2026

- C-i CONSIDER VOTE FOR SOUTHERN NETWORK (SEAT B) REPRESENTATIVE TO THE CALIFORNIA SPECIAL DISTRICTS ASSOCIATION BOARD OF DIRECTORS
- 10. CONSIDER AND APPROVE ADJUSTMENTS TO THE GENERAL MANAGER'S RECOMMENDED BIENNIAL OPERATING AND CAPITAL BUDGET AT MID-TERM (FISCAL YEAR 2026)
- 11. CONSIDER SETTING A TIME AND PLACE FOR A PUBLIC HEARING TO CONSIDER OLIVENHAIN MUNICIPAL WATER DISTRICT'S PUBLIC HEALTH GOAL REPORT (JULY 16, 2025 5:30 P.M.)
- 12. CONSIDER ACCEPTANCE OF THE RECYCLED WATER PIPELINE EXTENSIONS FOR CALLE BARCELONA, VILLAGE PARK, AND SUMMERHILL PROJECT, AND ORDER A NOTICE OF COMPLETION FILED
- 13. CONSIDER DISCUSSION ON WHETHER OR NOT TO CANCEL THE AUGUST 20, 2025 BOARD MEETING
- 14. CONSIDER SETTING A TIME AND PLACE FOR A PUBLIC HEARING TO CONSIDER IMPLEMENTATION OF PHASE THREE OF THE 5 YEAR PHASE-IN PROGRAM OF THE OLIVENHAIN MUNICIPAL WATER DISTRICT'S WATER CAPACITY FEES FOR 2025 (JULY 16, 2025 5:30 P.M.)
- 15. INFORMATIONAL REPORTS
 - A. PRESIDENT with Memo
 - 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
- 16. CORRESPONDENCE
- 17. AUTHORIZATION TO ATTEND UPCOMING MEETINGS / CONFERENCES / SEMINARS
- 18. FUTURE AGENDA ITEMS
- 19. CONSIDER PUBLIC COMMENTS
- 20. 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. VS. OLIVENHAIN MUNICIPAL WATER DISTRICT [PURSUANT TO GOVERNMENT CODE SECTION 54956.9]
 - C) CONSIDER CLAIM 4S RANCH MASTER ASSOCIATION [PURSUANT TO GOVERNMENT CODE SECTION 54956.9] Additional Facts: Claim received on May 28, 2025
 - D) CONSIDER GENERAL COUNSEL REVIEW [PURSUANT TO GOVERNMENT CODE SECTION 54957] Additional Facts: Preliminary input provided on May 21, 2025; full review to be held on June 18, 2025.

Olivenhain Municipal Water District Agenda – June 18, 2025 Page 4 of 4

- 21. OPEN SESSION
- 22. OPEN SESSION DISCUSSION OF GENERAL COUNSEL COMPENSATION
- 23. ADJOURNMENT









18TH ANNUAL AMATEUR PHOTOGRAPHY CONTEST

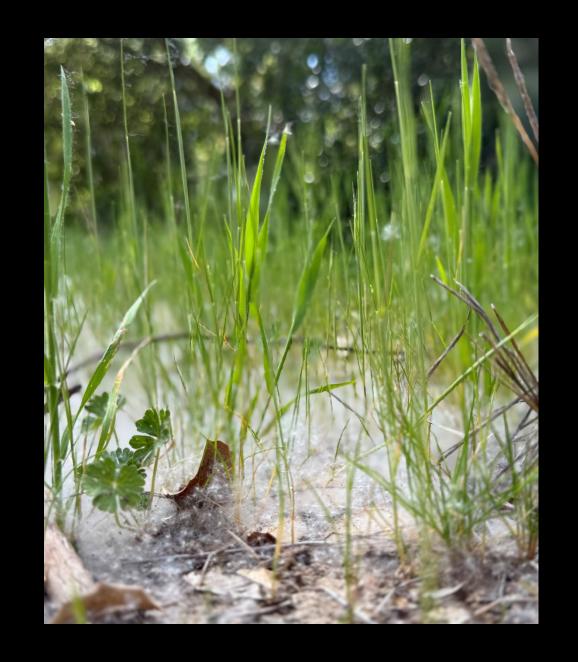
FORES

ELFIN.

June 18, 2025

CATEGORY: EMPLOYEE RUNNER UP

"WILD GRASS"
BY SANDRA FERRER



CATEGORY: EMPLOYEE FIRST PLACE

"NATURE'S HEARTBEAT" BY VANESSA RIVERA



CATEGORY: YOUTH

"CLOVER"

BY IAN KENNEDY



CATEGORY: PLANTS

"VEINS"
BY FINN BEHLE



CATEGORY: SCENIC VIEW

"WELCOME TO THE JUNGLE" BY BRICE FOLKERT



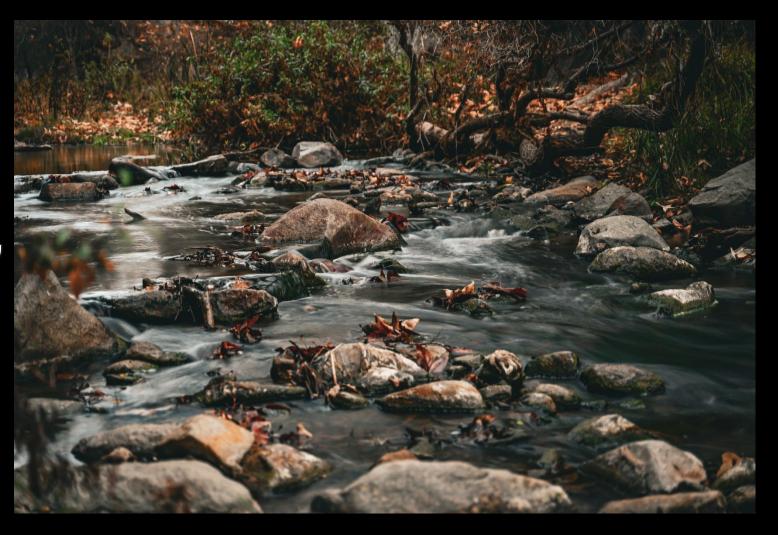
CATEGORY: ANIMALS

"SHELTER"
BY RONNIE BAILEYSTEINITZ



CATEGORY: WATER SCENERY

"ESCONDIDO CREEK" BY SKY STREHLOW



CATEGORY: PEOPLES' CHOICE AWARD

"DUCK SQUAD"
BY SIENNA SCHWARZ



CATEGORY: BEST IN SHOW

"STRUT YOUR DUCKLING STUFF" BY SIENNA SCHWARZ





Memo

To: Board of Directors

From: Stephanie Kaufmann, Executive Secretary

Via: Kimberly A. Thorner, General Manager

Subject: BOARD MEETING MINUTES

Draft minutes of the most recently held Board of Directors meeting will be provided separately. Following board approval, the minutes will be posted on OMWD's website.



Memo

Date: June 18, 2025

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 REPORT

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

- May 2025 Summary of payment of listed warrants from the District's checking account and listed transfer of funds.
- May 2025 Monthly Summary of Reimbursement Expenses to Board Members and Staff.
- April 2025 Monthly Investment Report

Olivenhain Municipal Water District Proposed Motions for June 18, 2025 Board of Directors Meeting May 2025 Activities Consent Calendar Item # C-a

Proposed Motions:

I. That the following	ng warrants and transfers be appro	ved:	/		
Regular Account	Warrants - by check Warrants - by EFT	036899 to EFT000000002385 to	037018 EFT000000002480	\$	1,350,047.71 2,704,472.31
				y -	4,054,520.02
	Wire - SDCWA - Monthly Pu ACH Payments - 2021B Deb ACH Payments - 2021A Deb ACH Payments - Payroll ACH Payments - Payroll	t Service			2,643,286.30 593,000.00 260,000.00 228,131.83 228,001.69
Major Category of Disbu	irsements			\$ =	8,006,939.84
Total warrants fr	om the District's checking account:				_
Following is a bre	akdown of this total by major cate	gories:		\$	4,054,520.02
Category					
Outside services Pass-through gra	nt		\$ 1,875,234.66		
Water Refunds			1,214,709.82		
Inventory and sup	oplies		291,103.84 281,534.00		
Utilities			192,138.40		
Insurance			159,730.59		
Repairs and main	tanence		35,261.34		
Other			4,807.37		
*		Total	\$ 4,054,520.02	/	

Olivenhain Municipal Water District Proposed Motions for June 18, 2025 Board of Directors Meeting May 2025 Activities

California Bank and Trust

Regular Account

Warrants - by check Warrants - by EFT	036899 EFT000000002385	to to	037018 EFT000000002480	\$	1,350,047.71 2,704,472.31				
					4,054,520.02				
5/8/2025 ACH Payments - Payroll									
5/16/2	025 ACH Payments - 2021A De	bt Service			260,000.00				
5/16/2	025 ACH Payments - 2021B De	bt Service			593,000.00				
5/17/2	025 Wire - SDCWA - Monthly F	urchased W	ater Payment		2,643,286.30				
5/22/2		228,001.69							
			Total	\$	8,006,939.84				

ACH Payments - Payroll

For Board Consideration and Approval

Olivenhain Municipal Water District May 2025 Warrant List - Check & EFT

Number	Date	Name	Amount	Inv Reference	Multiple Invoices?
036899	5/7/2025 Alfa Lav	al Inc.	2,378.06	WTP SUPPLIES	
036900	5/7/2025 America	n Messaging	66.09	L1-072035	
036901	5/7/2025 Andres	D Saraspe		REF:1029581_105475	
036902 036903	5/7/2025 AT & T 5/7/2025 Badger	Mater Inc		9391056562 5/8" x 3/4" Badger meters	Yes
036904	5/7/2025 Badger 5/7/2025 Barbara			REF:1021393_197490	res
036905	5/7/2025 Bee Res			3474 DOVE HOLLOW RD	Yes
036906	5/7/2025 C2 Build	ling Group	1,547.94	REF:1095332_304300	
036907		ia State Disbursement Unit		GARNISHMENT	
036908	5/7/2025 Capitol			2025 CA LEGISLATURE DIRECTORY	
036909 036910	5/7/2025 Cass Co 5/7/2025 Chelsea			10" FORCEMAIN REPAIR REF:1084355_191300	Yes
036911	5/7/2025 City Trea			WTP - ADMIN REPORTING FEE	
036912	5/7/2025 Coast W			19-55615-83004	
036913	5/7/2025 Edco Wa	=	803.13	25-4A 861816	Yes
036914	5/7/2025 Gilbert I			REF:1092110_196280	
036915		Electric Company, Inc.		SHOP SUPPLIES	
036916 036917	5/7/2025 J.R. Filar 5/7/2025 Katelyn			Filanc Village Park West Pressure Reducing Station Construction REF:1093412_191110	Yes
036918	5/7/2025 Kyocera			TONER	Yes
036919	5/7/2025 Liebert (CALPERS BONUS APPEAL	
036920	5/7/2025 Colomb	*		WORKSHOP SNACKS REIMB	
036921	5/7/2025 John Or	nkka	121.00	COLLECTION CERT RENEWAL REIMB	
036922	5/7/2025 Pacific P			SUPPLIES	Yes
036923	5/7/2025 Paul Gir			REF:1083216_207100	
036924 036925	5/7/2025 PC Phot			PHOTO SCANNING SERVICES 4/25 16.11 AC/FT RECYCLED WTR	
036926	5/7/2025 Rancho 5/7/2025 Reetu V	Santa Fe Community Svs		REF:1093689_153365	
036927	5/7/2025 Republic			4-4530-0333405	
036928	5/7/2025 Republic			3-0661-1001776	
036929	5/7/2025 San Die		1,724.00	SPLASH LABS	
036930	5/7/2025 Shane S	ullivan	24.00	4/25 GYM REIMBURSEMENT	
036931		rothers Construction		REF:1096041_304385	
036932	5/7/2025 Sunbelt	Rentals, Inc.		EQUIPMENT RENTAL - PARKS DEPT	
036933 036934	5/7/2025 TASC	: Energy & Utilities Group, Inc.		3/25 VEBA ADMIN & CLAIMS FEES Construction of the RW Pipeline Extensions for CB, Village Park & Summerhill	Yes
036935		Vater Solutions USA, Inc.		SWR FORCEMAIN RPR EQUIP RENTAL	Yes
036936	5/14/2025 AT & T			Utilities	Yes
036937	5/14/2025 Bee Res	cue LLC	1,100.00	OMWD HQ CUSTOMER LOT	Yes
036938	5/14/2025 Blue Wa	ave Real Estate, Inc	112.34	REF:1089807_229840	
036939	5/14/2025 Brian Sc			REF:1091982_190765	
036940	5/14/2025 CA-NV			JAZZ ON TAP SPONSOR	
036941 036942	5/14/2025 Carol Ar			REF:1091774_191580 GARDENDALE RD/MOUNTAIN VISTA	Yes
036943	5/14/2025 Cecilia's 5/14/2025 Chris Ne			REF:1088894_160780	res
036944	5/14/2025 Cindy Jo			REF:1093066_207860	
036945	5/14/2025 City Tre			Utilities	
036946	5/14/2025 Corodat	ta		RECORDS STORAGE	
036947	5/14/2025 Corodat			SHREDDING SERVICES	
036948	5/14/2025 DCL Ent	'	18.32		
036949 036950	5/14/2025 Encinita 5/14/2025 Federal			PU118 SUPPLIES- DISTRICT VEHICLE SHIPPING	Yes Yes
036951		n Enterprises Inc. #1083		SUPPLIES	Yes
036952	5/14/2025 First Ch	·		13001474	Yes
036953	5/14/2025 Global E			MXU'S ELECTRONICS DISPOSAL	Yes
036954	5/14/2025 Granget		88.80	SUPPLIES	Yes
036955	5/14/2025 Hercule			MASTER LOCKS	
036956	5/14/2025 Home D 5/14/2025 HPS WE	•		4/25 SUPPLIES TCM ELINZ REG KITS	Vac
036957 036958		te Battery Of San Diego Inc		SHOP SUPPLIES	Yes
036959	5/14/2025 Katie Sa			REF:1092597_196060	
036960	5/14/2025 Kris Pac			REF:1025374_198135	
036961		Coastal Club & Resort		REF:1096541 304445	
036962	5/14/2025 Land Su	rveying Consultants, Inc.	1,200.00	QUAIL GARDENS DRIVE	
036963	5/14/2025 Lisa Cro	, .	406.20	TABLE COVER WITH IMPRINT	
036964	5/14/2025 Margari	ta Jenkins	3.42	REF:1091080_214555	
036965	5/14/2025 O'Reilly	Auto Enterprises LLC	334.59	REF:1095296_200535	
036966	5/14/2025 On The	Park Maintenance Corp	138,137.16	REF:1050863_243175	
036967	5/14/2025 Pacific F	Pipeline Supply	25,168.57	SUPPLIES	Yes
036968	5/14/2025 Rain For	r Rent	4,394.53	WTP SUPPLIES	
036969	5/14/2025 Republic	c Services #661	4,385.20	WASTE DISPOSAL SERVICES	Yes
036970	5/14/2025 Richard			REF:1038255_102870	
036971	5/14/2025 San Die	-	40,999.46		Yes
036972	5/14/2025 Santa Fe	•		008128-005	
036973	5/14/2025 SoCal Sa			WTP CHEMICALS	
036974	5/14/2025 Tech Co			REF:1091913_303680	
036975	5/14/2025 The Lak			REF:1057950_303425	
036976	-	ost Management Llc		SDGE ELECTRICITY SERVICES	V
036977	5/14/2025 Verizon	Connect Fleet USA, LLC	2,010.15	10000011276	Yes

Olivenhain Municipal Water District May 2025 Warrant List - Check & EFT

Number	Date	Name	Amount	Inv Reference	Multiple Invoices?
036978	5/14/2025 Willi	iam Overton	110.83	REF:1025293_197020	
036979	5/21/2025 Ame	eriGas	227.00	PEAY RSVR PROPANE TANK RMVL	
036980		ury Environmental Services		WWTP MIXED OIL DISPOSAL SVCS	
036981	5/21/2025 AT 8			Utilities	Yes
036982 036983	5/21/2025 Bee 5/21/2025 Bill (WILLOW CT REF:1011606_171010	Yes
036984		fornia State Disbursement Unit		GARNISHMENT	
036985	5/21/2025 City			4/25 WATER METER SERVICE CHG	
036986	5/21/2025 Edga			REF:1090321_155505	
036987	5/21/2025 Jaso	on Emerick	240.49	CWEA CONF MILEAGE/EXP REIMB	
036988	5/21/2025 Graf	fton Houser		REF:1094820_197205	
036989		en Woodward Animal Center		REF:1014167_303645	
036990	5/21/2025 Lind			REF:1093466_191200	
036991 036992	5/21/2025 Lisa 5/21/2025 Johr	,		REF:1091614_175425 CWEA HOTEL EXPENSE REIMB	
036993		Earth Landscape, Inc.		REF:1096588_304460	
036994	5/21/2025 Rep	·		4-4530-0333405	
036995	5/21/2025 S D		264.85	Utilities	
036996	5/21/2025 San	Diego County	862.00	SPLASH LAB (FLORA VISTA)	
036997		Diego Gas & Electric	118,570.86		Yes
036998	5/21/2025 Van			MILEAGE REIMBURSEMENT	Yes
036999		erican Conservation & Billing Solutions, Inc.		6/25 AQUAHAWK SERVICES	V
037000	5/28/2025 Badg	_		ER9 SERVICE ASSEMBLY	Yes
037001 037002	5/28/2025 Barb	: Hutchinson dba		SETTLEMENT AGREEMENT PARKS SERVICES	Yes
037002	5/28/2025 Con		,	WWTP EQ BASIN SERVICES	
037004	5/28/2025 Core			TOOLS CUST SERVICE/METERS	
037005	5/28/2025 Enci		245.41	PU92 SUPPLIES	Yes
037006	5/28/2025 Ferg	guson Enterprises Inc. #1083	10,721.66	6" Avk Break-Off Check Valve	Yes
037007	5/28/2025 Firel	hawk Fire & Safety	1,476.41	FIRE EXINGUISHER SERVICES - WW	
037008	5/28/2025 Gua	ırdian	927.52	6/25 DENTAL ADMIN FEES	
037009		Source Distributors		ARC FLASH TRAINING - S.STONE	
037010		ific Pipeline Supply		SUPPLIES	Yes
037011		Block & Brick Inc		SUPPLIES	
037012 037013	5/28/2025 San 5/28/2025 Scot	Diego Gas & Electric	1,386.03	ACWA CONFERENCE EXP REIMB	
037014		belt Rentals, Inc.		TOWABLE CONCRETE MIXER RENTAL	Yes
037015	5/28/2025 TAS			5/25 VEBA CLAIMS/ADMIN FEES	
037016	5/28/2025 Teic	hert Energy & Utilities Group, Inc.	139,476.15	Construction of the RW Pipeline Extensions for CB, Village Park & Summerhill	Yes
037017	5/28/2025 Tetra	a Tech Inc	4,226.25	Engineering Support PLC Replacement Project (Potable/Recycled)	Yes
037018		em Water Solutions USA, Inc.		SUPPLIES	
EFT000000002385		ndustrial Supply		WTP SUPPLIES	
EFT000000002386		ndard Insurance Co.		5/25 LIFE & LTD PREMIUM	V
EFT000000002387 EFT000000002388	5/7/2025 Wag 5/7/2025 Ring	con Del Diablo Mwd		4/25 FSA ADMIN FEES CALENDARS	Yes
EFT000000002389		Master-Carr Supply Co.		SUPPLIES	Yes
EFT000000002390		prook Printing Corp		Printing Services FY 2025	Yes
EFT000000002391		erlinkASP Technology		DYNAMICS GP HOSTING SERVICES	
EFT000000002392	5/7/2025 Volt	: Management Corp DBA	447.30	WRF INTERN W/E 4/11/25	
EFT000000002393	5/7/2025 Liqu	iid Environ. Solutions of CA	2,227.50	WWTP ROLLOFF BOX DISPOSAL SVC	Yes
EFT000000002394		nsnet Investigative Group Inc.		PRE-EMPLOYMENT BACKGROUND	
EFT000000002395		na Mechanical, Inc		PAN TABS FOR AC UNITS	Yes
EFT000000002396		Consultants, Inc		AS NEEDED WATER QUALITY SVCS WTP - PAINTING	
EFT000000002397 EFT000000002398	5/7/2025 Be G 5/7/2025 RS A			SUPPLIES	
EFT000000002399		con Consultants Inc.		2025 UWMP development	Yes
EFT000000002400		aVerde Energy, LLC		Vehicle Fleet Electrification Feasibility Study & Conceptual Plan Phase 1	Yes
EFT000000002401	5/7/2025 McG	Grath RentCorp dba	748.86	PARKS TRAILER RENTAL	
EFT000000002402	5/7/2025 Wes	st Coast Sand & Gravel	3,005.25	YARD MATERIALS	Yes
EFT000000002403	5/7/2025 Expr	ress Services Inc		TEMP LABOR PPE 020225	Yes
EFT000000002404		bal Power Group Inc		WWTP PREVENT MAINT SERVICES	
EFT000000002405		V Government Inc		SUPPLIES STATES FOLUBLISH SERVICES	Yes
EFT000000002406		Dumbell Man Fitness Equipment		FITNESS EQUIPMENT SERVICES WWTP ODOR SCRUBBER SVCS	
EFT000000002407 EFT000000002408		grity Municipal Systems rington Industrial Plastics Inc		WWTP ODOR SCRUBBER SVCS WWTP SUPPLIES	Yes
EFT000000002408	5/7/2025 Harr 5/7/2025 Wat	•		WTRP 5/8/2025	
EFT000000002410	5/14/2025 ACV			6/25 GROUP INSURANCE PREMIUM	
EFT000000002411	5/14/2025 TS Ir			WTP SUPPLIES	
EFT000000002412		lerground Service Alert	331.90	DIG ALERT TICKETS	
EFT000000002413	5/14/2025 Valle	ecitos Water District	48,395.97	RECLAIMED WATER SALES	
EFT000000002414		1 Engineering Inc		ENGINEER CONSULTING SERVICES	Yes
EFT000000002415	5/14/2025 Hasa			WWTP CHEMICALS	
EFT000000002416		trolled Entry Specialists		WTP GATE SERVICES WWTP VAPORLINK	Yes
EFT000000002417	3/ 14/2U23 EV00	qua Water Technologies	1,202.34	WWWIT VALUALINA	162

Olivenhain Municipal Water District May 2025 Warrant List - Check & EFT

Number	Date	Name	Amount	Inv Reference	Multiple Invoices?
EFT000000002418	5/14/2025 San Elijo	Joint Powers Auth.	42,246,70	N SD WATER REUSE SPONSORSHIP	Yes
EFT000000002419	5/14/2025 McMaste			SUPPLIES	Yes
EFT000000002420	5/14/2025 Steven L		4,095.00	Conservation landscape services-evaluation	Yes
EFT000000002421	5/14/2025 Fallbroo			Printing Services FY 2025	Yes
EFT000000002422	5/14/2025 Sloan Ele	ectric	21,491.00	Overhaul of 4S WRF Belt Pres Filtrate Pum	Yes
EFT000000002423	5/14/2025 Calif. Sur	veying & Drafting Supply	164.06	SUPPLIES	
EFT000000002424	5/14/2025 Woodar	d & Curran	4,040.00	NSDWRC GRANT ADMIN SUPPORT	Yes
EFT000000002425	5/14/2025 Volt Mar	nagement Corp DBA	1,073.52	WWTP INTERN W/E 4/25/25	Yes
EFT000000002426	5/14/2025 Traffic Sa	afety Solutions	1,895.00	THORNMINT & CMNO BERNARDO	
EFT000000002427	5/14/2025 Liquid Er	nviron. Solutions of CA	13,760.00	WWTP ROLLOFF BIN DISPOSAL	
EFT000000002428	5/14/2025 Industria	l Solution Services, Inc.	8,028.23	WTP CHEMICALS	
EFT000000002429	5/14/2025 WREGIS		0.30	RENEW ENERGY	
EFT000000002430	5/14/2025 PWLC I,	INC	20,878.00	TREE TREATMENT SERVICES	Yes
EFT000000002431	5/14/2025 Barrett E	ngineered Pumps	534.73	WTP SUPPLIES	
EFT000000002432	5/14/2025 Parkhou	se Tire Inc	788.19	FB04 SUPPLIES	Yes
EFT000000002433	5/14/2025 Martin N	Marietta Materials Inc	210.00	DUMP BOBTAIL - CONCRETE	
EFT000000002434	5/14/2025 Rusty W	allis Inc.	6,780.00	WTP CHEMICALS	Yes
EFT000000002435	5/14/2025 Mitsubis	hi Electric Power Products, Inc. dba	2,877.96	AMI TOWER SERVICES	Yes
EFT000000002436	5/14/2025 TerraVer	• • • • • • • • • • • • • • • • • • • •		Vehicle Fleet Electrification Feasibility Study & Conceptual Plan Phase 1	Yes
EFT000000002437	5/14/2025 Discount	-		New Forklift for 4S WRF	Yes
EFT000000002438	•	Software Corporation dba		Sharefile Advanced	Yes
EFT000000002439	5/14/2025 Patriot E			WWTP GRIT DISPOSAL SVCS	
EFT000000002440	5/14/2025 Express			TEMP LABOR PPE 042725	Yes
EFT000000002441	5/14/2025 Samba H			DRIVER RECORD MONITORING	
EFT000000002442	5/14/2025 Whitson			4/25 SITE INSPECTIONS	
EFT000000002443	5/14/2025 MGM Pla		,	WTP SUPPLIES	
EFT000000002444	5/14/2025 Nossam			3/25 LEGAL SERVICES	Yes
EFT000000002445	5/14/2025 TK Eleva			WTP SERVICES	
EFT000000002446	5/14/2025 Bay City			WTP GENERATOR MAINT SVCS	Yes
EFT000000002447	5/14/2025 County of	•		4/25 RADIO SERVICES	.,
EFT000000002448	-	on Industrial Plastics Inc		WTP SUPPLIES	Yes
EFT000000002449		Structural Engineers, Inc.		Structural Inspections at Via Ambiente, Horse Wall, and Enc. Blvd PRS	Yes
EFT000000002450		Counties Lubricants, LLC.		FUEL SUPPLIES	No
EFT000000002451	5/21/2025 CFM-Sar	-		WTP SUPPLIES	No
EFT000000002452	5/21/2025 Traffic Si			BLUE MARKING PAINT	No
EFT000000002453	5/21/2025 Rincon E			TITLE XVI GRANT REIMBURSEMENT TITLE XVI GRANT REIMBURSEMENT	No
EFT000000002454 EFT000000002455	5/21/2025 San Elijo	nviron. Solutions of CA		WTP - DISPOSAL SERVICES	No No
EFT000000002455	5/21/2025 Elquid El 5/21/2025 KDC Inc.			PLC Replacement Project Construction (Potable/Recycled)	Yes
EFT000000002457	5/21/2025 Express :			TEMP LABOR PPE 051125	Yes
EFT000000002457	5/21/2025 CDW Go			CISCO SMARTNET	No
EFT000000002459		I Construction Services LLC		Construction Mgmt Services PLC Replacement Project (Potable/Recycled)	Yes
EFT000000002460	5/21/2025 Water fo			WTRPL 5/22/2025	No
EFT000000002461	5/21/2025 Vallecito	•		TITLE XVI GRANT REIMBURSEMENT	No
EFT000000002462	5/28/2025 TS Indus			MISC TOOLS	No
EFT000000002463	5/28/2025 AG Tech	11.7		BIOSOLIDS WASTE DISPOSAL SVCS	No
EFT000000002464	5/28/2025 McMaste			SUPPLIES	No
EFT000000002465	5/28/2025 Ninyo &			GEOTECHNICAL SERVICES	Yes
EFT000000002466		Lutar dba Responsible Solutions	7,500.00	fees for Responsible Solutions, LLC	Yes
EFT000000002467	5/28/2025 Volt Mar	nagement Corp DBA		WWTP INTERN W/E 050225	No
EFT000000002468		: Investigative Group Inc.		PRE-EMPLOYMENT BACKGROUND	No
EFT000000002469	5/28/2025 PWLC I,			OAK TREE REMOVAL - PARKS	No
EFT000000002470	5/28/2025 Rutan &	Tucker, LLP	430.00	San Dieguito Groundwater Project Consulting and Legal Support	Yes
EFT000000002471	5/28/2025 Parkhou	se Tire Inc	2,257.18	FB01 SUPPLIES	Yes
EFT000000002472	5/28/2025 GSE Con			Construction of the DCMWTP Stage 4 Upgrades (Centrifuge)	Yes
EFT000000002473	5/28/2025 West Co	ast Sand & Gravel	1,287.53	YARD MATERIALS	Yes
EFT000000002474	5/28/2025 Express	Services Inc	2,968.60	TEMP LABOR PPE 051825	Yes
EFT000000002475	5/28/2025 Global P	ower Group Inc	614.58	WWTP PREVENT MAINT SERVICES	No
EFT000000002476	5/28/2025 CDW Go	vernment Inc	7,920.00	Milestone Care Plus - technical support for XProtect Professional	Yes
EFT000000002477	5/28/2025 Valley Co	onstruction Management	16,731.00	Village Park PRS Station Construction Management Services	Yes
EFT000000002478	5/28/2025 Harringt	on Industrial Plastics Inc	1,777.32	WWTP SUPPLIES	Yes
EFT000000002479	5/28/2025 Pillsbury	Winthrop Shaw Pittman LLP	918.50	EMPLOYEE BENEFITS ADVICE	No
EFT000000002480	5/28/2025 Wagewo	orks	272.00	5/25 FSA ADMIN FEES	No
		-	4,054,520.02	<u> </u>	
			· · · · · · · · · · · · · · · · · · ·		

Olivenhain Municipal Water District Monthly Directors Fee and Reimbursed Expenses for Directors and Staff May 2025

Name Date of Date (redit Care) Lodging (ransport) Transport (value) Expense (pirctor Face) Director Face) Director Guerin 4 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		Payment	Check#/	Meals &	Travel &		Total Reimbursed		
Director Hahn	<u>Name</u>	=				<u>Other</u>	Expenses	Directors Fee*	
Director Hahn									
Director Hahn	Director Guerin			0.00	0.00	0.00	0.00		
Director Lanfried 0.00	Director Guerini		-					0.00	
Director Lanfried 0.00			=						
Director Lanfried 0.00	Director Hahn		-					0.00	
Director Maloni			=	0.00	0.00	0.00	0.00	0.00	
Director Maloni 5/28/2025 37013 0.00 158.20 70.00 228.20 0.00	Director Lanfried		_	0.00	0.00	0.00	0.00		
Director Meyers 0.00 158.20 70.00 228.20 0.00 Director Meyers 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.			=	0.00	0.00	0.00	0.00	0.00	
Director Meyers 0.00 158.20 70.00 228.20 0.00 Director Meyers 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Director Maloni	5/28/2025	37013	0.00	158.20	70.00	228.20		
O.00		, ,	-					0.00	
O.00			=						
Customer Service Manager Carnegie 0.00	Director Meyers		-						
D.00			=	0.00	0.00	0.00	0.00	0.00	
Human Resources Manager Joslin 0.00 0.	General Manager Thorner			0.00	0.00	0.00	0.00		
0.00 0.00 0.00 0.00 0.00			- -	0.00	0.00	0.00	0.00	•	
0.00 0.00 0.00 0.00 0.00			- -	0.00	0.00	0.00	0.00	-	
Customer Service Manager Selamat 0.00	Human Resources Manager Joslin		-					-	
Operations Manager Bartlett-May 0.00 0.00 0.00 0.00 Engineering Manager Stephenson 0.00 0.00 0.00 0.00 Assistant General Manager Randall 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	•	
Operations Manager Bartlett-May 0.00 0.00 0.00 0.00 Engineering Manager Stephenson 0.00 0.00 0.00 0.00 Assistant General Manager Randall 0.00 0.00 0.00 0.00 Customer Service Manager Carnegie 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			=	0.00	0.00	0.00	0.00	•	
0.00 0.00 0.00 0.00	Operations Manager Bartlett-May			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.	operations Manager Bartiett May		-					-	
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	Engineering Manager Stephenson		_					_	
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	:	
0.00 0.00 0.00 0.00 Customer Service Manager Carnegie 0.00 0.00 0.00 0.00	Assistant General Manager Randall			0.00	0.00	0.00	0.00		
Customer Service Manager Carnegie 0.00 0.00 0.00 0.00	. issistant deneral Manager Nandan		-					-	
			=					:	
0.00 0.00 0.00 0.00	Customer Service Manager Carnegie		_				0.00		
			=	0.00	0.00	0.00	0.00		

^{*}April and May Per Diems paid in June 2025.

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 April 30, 2025

Active Deposits				_ <u></u> E	Book Value
Checking Accounts Cash Restricted for Specific Use Petty Cash/Disaster Preparednes	s			\$	3,973,345 515,842 1,496
Total Active Deposits				\$	4,490,683
Deposits Not Covered by Invest	tment Policy				
Cash with Fiscal Agents	-				4,983,005
<u>Investments</u>	Face <u>Value</u>	Market <u>Value</u>	Current <u>Yield</u>		
LAIF	\$ 17,613,687	17,628,644	4.28%	\$	17,613,687
CAMP - US Bank	25,788,336	25,788,336	4.45%		25,788,336
Money Market Funds	3,702,288	3,702,288	3.74%		3,702,288
Municipal Bonds	1,000,000	1,003,610	4.98%		1,216,760
U.S. Treasury Securities	2,021,000	1,984,309	2.42%		1,984,542
U.S. Agency Securities	39,975,000	39,487,666	2.78%		39,973,000
Total Investments	\$ 90,100,311	\$ 89,594,852	3.61%	\$	90,278,613
Total - All Deposits/Investments	5			\$	99,752,301
Maturity Analysis of Investment	<u>ts</u>				
			Percent 50.00/	•	Balance
Demand Deposits			52.2%	\$	47,104,311
Maturity within the next two month			0.0% 24.6%		- 22,174,302
Maturity within three months and Maturity beyond one year	one year		24.6%		21,000,000
		_			
Total Investments			100.0%	\$	90,278,613
Weighted Average Day	297				

Other Required Disclosures:

Accrued interest receivable as of 04/30/2025

\$ 268,554

The above investments are in accordance with the portfolio limitations in the Investment Policy approved by the Board in December 2024.

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

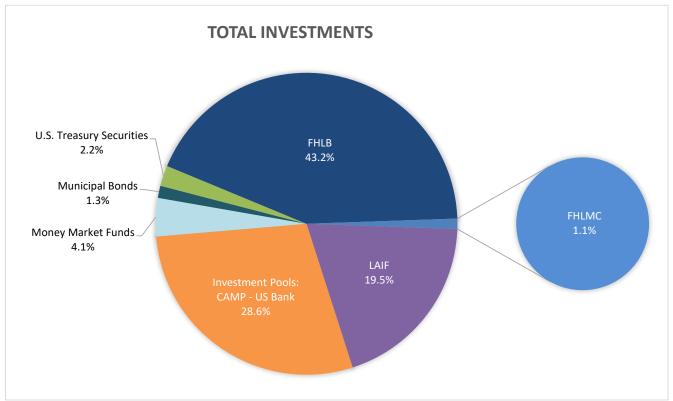
Olivenhain Municipal Water District PORTFOLIO LIMITATIONS ANALYSIS PER INVESTMENT POLICY April 30, 2025

		Book <u>Value</u>	<u>Percent</u>	Permitted <u>Percent</u>		In <u>Compliance?</u>
LAIF		\$ 17,613,687	19.5%	50.0%	(1)	Yes
Investment	Pools: CAMP - US Bank	25,788,336	28.6%	30.0%		Yes
Money Mar	ket Funds	3,702,288	4.1%	20.0%	(2)	Yes
Municipal B	onds	1,216,760	1.3%	30.0%		Yes
U.S. Treasu	ury Securities	1,984,542	2.2%	100.0%	(3)	Yes
U.S. Agenc	y Securities	39,973,000	44.3%	50.0%		Yes
FHLB	Federal Home Loan Bank	38,973,000	43.2%			
FHLMC	Freddie Mac	1,000,000	1.1%			

Total Investments \$ 90,278,613 100%

Note:

- $^{(1)}$ No more than 50% of the total value of all District Investments or \$40 million.
- $^{\left(2\right) }$ 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 April 30, 2025

TIVE DEPOS		′ ^												В	ook Value
hecking A/C:	 California Bank and Trust California Bank and Trust 														3,973,3 515,8
otty Cach/Dic	saster Preparedness	ioi Speciii	c Purpo	se											1,4
etty Casii/Dis	Total - Active Deposits														4,490,6
NOOITO NOT			1 101/												4,430,0
POSITS NOT	COVERED BY INVEST	MENT PO	LICY												
ash with Fis	scal Agents:														
	Union Bank - RAD 96-1 R														877,
	Union Bank - 2015A Refu	inding Bon	d												2,224,5
	SRF Loan														1,078,
	Union Bank - 2016A Refu Union Bank - 2021A WW														796,4 4,0
	Union Bank - 2021B Refu														2,
	Total Deposits Not Co	vered by	Invest	ment Policy	/										4,983,0
								Weighted							
		RATIN	NG .		DA	ATE		Average		Stated	Current				
		Moody's	S&P	Purchase	Maturity	Next Call	Next S-U	Days to Maturity	Call		Current	Mantack Value	Face Value	ъ.	I- W-I
		Moody's	S&P	Purchase	Maturity	Next Call	Next S-U	Maturity	Call	Coupon	Yield	Market Value	Face Value	В	ook Value
ESTMENTS															
vest. Pools:	US Bank Calif. Asset Mgr	nt Prgm (C	AMP)		Demand			1			4.45%	\$ 25,788,336	\$ 25,788,336	\$	25,788,
	ency Investment Fund (LAI	F)			Demand			1			4.28%	17,628,644	17,613,687		17,613,
	Government 31846V567				Demand			1			4.23%	534,623	534,623		534,0
B&T Money M	Market Account				Demand			1			3.66%	3,167,666	3,167,666		3,167,
C Tre	, Notoo/Pills														
	y Notes/Bills	_		04/40/05	07/40/05					4.0007	4.0007	4.040.000	4 004 000		4.000
12797LW5 1282CBQ3	U.S. Treasury Bill U.S. Treasury Notes	Aaa Aaa	-	01/10/25 03/09/21	07/10/25 02/28/26			72 305		4.22% 0.50%	4.26% 0.51%	1,012,669 971,640	1,021,000		1,000, 984,
1202CBQ3	U.S. Heasury Notes	Add		03/09/21	02/20/20			303		0.50%	0.51%	971,040	1,000,000		304,
								9	•	2.38%	2.42%	\$ 1,984,309	\$ 2,021,000	\$	1,984,
												, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	·	, ,
S. Agency	Securities .														
134GWAQ9	FHLMC Callable	Aaa	AA+	07/28/20	07/28/25	None		90		0.65%	0.66%	991,070	1,000,000		1,000,
30AKGX8	FHLB Step-up Callable	Aaa	AA+	12/15/20	12/15/25	06/15/25	06/15/25	230	47	1.50%	1.51%	1,982,600	2,000,000		2,000,
30AKMD5	FHLB Callable	Aaa	AA+	01/26/21	01/26/26	07/26/25		272	88	0.50%	0.51%	973,830	1,000,000		999,
30AKU53	FHLB Callable	Aaa	AA+	01/28/21	01/28/26	10/28/25		274	182	0.52%	0.53%	973,820	1,000,000		1,000
30AKN69	FHLB Callable	Aaa	AA+	01/28/21	01/28/26	01/28/26		274	274	0.50%	0.51%	975,120	1,000,000		1,000
30AKVN3	FHLB Callable	Aaa	AA+	01/29/21 02/12/21	01/29/26 02/12/26	07/29/25		275 289	91	0.52%	0.53%	973,750	1,000,000		1,000
30AKWK8	FHLB Callable	Aaa	AA+	02/12/21	02/12/26	05/12/25 05/24/25	None	301	25	0.51%	0.52%	972,570	1,000,000 2,000,000		1,000
30AKX43 30AL7M0	FHLB Step-up Callable FHLB Callable	Aaa Aaa	AA+	02/24/21	02/24/26	05/24/25	None	301	25	0.70% 0.63%	0.72%	1,946,060 973,610	1,000,000		2,000, 1,000,
30AKYR1	FHLB Callable	Aaa	AA+	02/25/21	02/25/26	None		302	20	0.55%	0.57%	973,110	1,000,000		1,000
30AL6K5	FHLB Callable	Aaa	AA+	02/25/21	02/25/26	None		302		0.58%	0.60%	973,350	1,000,000		1,000
30ALD76	FHLB Callable	Aaa	AA+	02/25/21	02/25/26	05/25/25		302	26	0.70%	0.72%	973,260	1,000,000		1,000
30ALCW2	FHLB Callable	Aaa	AA+	02/25/21	02/25/26	None		302		0.63%	0.64%	973,710	1,000,000		998
30ALGJ7	FHLB Callable	Aaa	AA+	03/23/21	03/23/26	05/23/25		328	24	1.00%	1.03%	948,646	975,000		975
30B2RS6	FHLB Callable	Aaa	AA+	09/27/24	03/27/26	06/27/25		332	59	4.33%	4.33%	998,980	1,000,000		1,000
30ALPQ1	FHLB Step-up Callable	Aaa	AA+	03/30/21	03/30/26	06/30/25	None	335	62	2.00%	2.04%	982,640	1,000,000		1,000
30ALVC5	FHLB Step-up Callable	Aaa	AA+	04/14/21	04/14/26	07/14/25	10/14/25	350	76	1.75%	1.78%	981,210	1,000,000		1,000
30B5WT1	FHLB Callable	Aaa	AA+	04/16/25	10/16/26	07/16/25		535		4.40%	4.41%	1,997,660	2,000,000		2,000
30APAY1	FHLB Callable	Aaa	AA+	10/21/21	10/21/26 10/28/26	07/21/25		540	83 90	1.10% 1.38%	1.14%	961,270	1,000,000		1,000
30APL78 30B5ZL5	FHLB Callable FHLB Callable	Aaa Aaa	AA+	04/30/25	10/28/26	07/28/25 07/30/25		547 549	90	4.31%	1.43% 4.31%	964,720 999,920	1,000,000		1,000
30B3ZL3	FHLB Callable	Aaa	AA+	02/05/25	11/05/26	05/05/25		555	6	4.50%	4.50%	750,030	750,000		750
30B2DX0	FHLB Callable	Aaa	AA+	08/27/24	11/27/26	Anytime		577	1	4.55%	4.55%	999,350	1,000,000		1,000
30B5WS3	FHLB Callable	Aaa	AA+	04/17/25	04/14/27	10/14/25		715	· ·	4.35%	4.36%	1,248,300	1,250,000		1,250
30B1TA5	FHLB Callable	Aaa	AA+	07/09/24	07/09/27	07/09/25		801	71	5.20%	5.20%	999,830	1,000,000		1,000
30B4JD4	FHLB Callable	Aaa	AA+	01/14/25		07/14/25		806	76	4.65%	4.65%	999,500	1,000,000		1,000
30B4TL5	FHLB Callable	Aaa	AA+	01/30/25	07/30/27	07/30/25		822	92	4.50%	4.50%	999,300	1,000,000		1,000
30B3PL1	FHLB Callable	Aaa	AA+	11/15/24	11/15/27	05/15/25		930	16	4.88%	4.87%	1,000,580	1,000,000		1,000
30B4TN1	FHLB Callable	Aaa	AA+	01/30/25	01/28/28	01/28/26		1,004	274	4.50%	4.48%	1,003,410	1,000,000		1,000
30B4YQ8	FHLB Callable	Aaa	AA+	02/25/25	02/25/28	02/25/26		1,032	302	4.60%	4.58%	1,003,740	1,000,000		1,000
30B5CN6 30B5X45	FHLB Callable FHLB Callable	Aaa Aaa	AA+	03/03/25 04/24/25	03/03/28 04/24/29	09/03/25 04/24/26		1,039 1,456	127	4.61% 4.45%	4.61%	1,000,560 1,000,580	1,000,000 1,000,000		1,000
30B2N43	FHLB Callable	Aaa	AA+	09/10/24	09/10/29	09/10/26		1,595	499	4.45%	4.45%	992,420	1,000,000		1,000
30B2NM3	FHLB Callable	Aaa	AA+	09/17/24	09/17/29	Anytime		1,602	1	4.92%	4.92%	999,970	1,000,000		1,000
30B3BF9	FHLB Callable	Aaa	AA+	10/16/24	10/11/29	07/11/25		1,626	73	4.90%	4.90%	999,590	1,000,000		1,000
30B52W7	FHLB Callable	Aaa	AA+	02/24/25	02/14/30	11/14/25		1,752	199	5.00%	4.99%	1,001,710	1,000,000		1,000
30B5ES3	FHLB Callable	Aaa	AA+	03/12/25		06/12/25		1,778	44	5.00%	5.01%	997,890	1,000,000		1,000
								656	89	2.75%	2.78%	\$ 39,487,666	\$ 39,975,000	\$	39,973
unicipal Bo		*		40/00/25	40/04/2=					E 000'	4.0001	1000 011	1,000,000		
2724RA7	TEXAS ST PUB FIN AUT	H Aaa	AAA	10/30/20	10/01/25			155 5		5.00% 5.00%	4.98%	1,003,610 \$ 1,003,610	1,000,000 \$ 1,000,000		1,216
															1,216
															~~ ~=~
	Total Investments							297		3.59%	3.61%	\$ 89,594,852	\$ 90,100,311	\$	90,278,

Olivenhain Municipal Water District INVESTMENTS TRANSACTION April 30, 2025

PURCHASED

DATE				Stated	Current			
Purchase	Maturity	Call	Step-Up	Investment Description	Coupon	Yield	Face Value	Book Value
04/16/25	10/16/26	07/16/25		FHLB Callable	4.400%	4.405%	2,000,000	2,000,000
04/17/25	04/14/27	10/14/25		FHLB Callable	4.350%	4.356%	1,250,000	1,250,000
04/24/25	04/24/29	04/24/26		FHLB Callable	4.450%	4.447%	1,000,000	1,000,000
04/30/25	10/30/26	07/30/25		FHLB Callable	4.310%	4.310%	1,000,000	1,000,000

MATURED / REDEEMED / CALLED

DATE				Stated	Current			
Redemption	Maturity	Call	Step-Up	Investment Description	Coupon	Yield	Face Value	Book Value
04/03/25	04/03/25			Kaiser Foundation	4.320%	4.321%	1,010,000	1,000,034
04/05/25	06/05/26	04/05/25		FHLB Callable	4.550%	4.550%	1,000,000	1,000,000
04/10/25	04/10/25			U.S. Treasury Bill	4.250%	4.255%	1,010,000	999,526
04/10/25	01/10/28	04/10/25		FHLMC Callable	4.500%	4.503%	1,000,000	1,000,000
04/12/25	06/12/26	04/12/25		FHLB Callable	4.500%	4.503%	1,500,000	1,500,000

Olivenhain Municipal Water District UNAUDITED CASH POSITION BY FUNDING SOURCES As of April 30, 2025

Water Funds (Potable & Recycled)	<u>Balance</u>		
10050-100 Cash - Petty Cash Fund	1,496		
10010-100 Cash - Operating Fund	15,233,593		
10030-100 Cash - Capital and Equipment Fund	40,087,442		
10040-100 Cash - Rate Stabilization Fund	11,241,789		
10080-100 Cash - Pension Stabilization Fund	918,732		
10060-100 Cash - Deposit Work for Other	139,852		
14000-500 Restricted Cash - Capacity Fee Fund	8,480,184		
Total Water Funds (Potable & Recycled)	76,103,089		
Wastewater Funds			
10010-110 Wastewater - Operating Fund	3,919,059		
10030-110 Wastewater - Capital Replacement Fund	11,313,779		
10040-110 Wastewater - Rate Stabilization Fund	2,835,943		
10080-110 Cash - Pension Stabilization Fund	81,584		
Total Wastewater Funds	18,150,366		
Non Fiscal Agent Debt Service Cash			
14020-570 Cash non-agent - RAD 96-1	504,641		
10070-561 Cash non-agent - Bond 2015A	621		
10070-581 Cash non-agent - Bond 2016A	10,580		
Total Non Fiscal Agent Debt Service Cash	515,842		
Debt Service Funds			
14030-510 SRF Loan - Fiscal Agent	1,078,363		
14105-570 Redemption fund - RAD 96-1	826,398		
14110-570 Reserve fund - RAD 96-1	50,719		
14100-561 Redemption fund - Bond 2015A	2,224,556		
14100-581 Redemption fund - Bond 2016A	796,428		
14100-521 Redemption fund - Bond 2021A	4,034		
14100-522 Redemption fund - Bond 2021B	2,507		
Total Debt Service Funds	4,983,005		
TOTAL FUND BALANCES	99,752,301		



Memo

Date: June 18, 2025

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:

- April 2025 Monthly Statement of Net Position Report.
- April 2025 Statement of Revenues, Expenses, and Changes in Net Position Report.
- April 2025 Consolidated Statement of Cash Flows.
- April 2025 Monthly Consolidated Actual VS Budget Summary and explanation of significant variance reports.
- April 2025 Construction In Progress Report.

OLIVENHAIN MUNICIPAL WATER DISTRICT Statement of Net Position (Unaudited) All Funds 4/30/2025

Assets

Current assets:	
Unrestricted assets:	
Cash and cash equivalents	\$84,469,078
Accounts receivable - water and wastewater, net	7,306,472
Interest Receivable	268,554
Taxes receivable	212,142
Other receivables Lease receivable	80,844 418,980
Inventories	3,010,876
Prepaid expenses and deposits	1,325,951
Total unrestricted assets	97,092,896
Total allipotitional accord	07,002,000
Restricted assets:	
Cash and cash equivalents	13,692,542
Assesments receivable	50,905
Grants receivable	2,461
Total restricted assets	13,745,908
Total current assets	110,838,804
Noncurrent assets:	
Capital assets, nondepreciable	61,936,329
Capital assets, depreciable/amortizable, net	313,817,086
Capital assets, net	375,753,414
Prepaid bond insurance	10,799
Lease receivable	10,556,981
Total noncurrent assets	386,321,194
Total assets	497,159,998
Deferred Outflows of Resources	(0.4.4.=0=)
Deferred amount on refunding	(614,735)
Deferred amount from pension	(7,033,805)
Total deferred outflows of resources	(7,648,540)
Liabilities	
Current Liabilities	
Current Liabilities Liabilities payable from unrestricted assets:	
Liabilities payable from unrestricted assets:	5.798.604
Liabilities payable from unrestricted assets: Accounts payable	5,798,604 419,317
Liabilities payable from unrestricted assets:	
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress	419,317 435,330 128,623
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion	419,317 435,330
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt:	419,317 435,330 128,623 1,150,779
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A	419,317 435,330 128,623 1,150,779 216,210
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B	419,317 435,330 128,623 1,150,779 216,210 581,980
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096 13,197,476
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets Liabilities payable from restricted assets: Interest payable	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096 13,197,476
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets Liabilities payable Total liabilities payable from restricted assets	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096 13,197,476 438,635 438,635
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets Liabilities payable Total liabilities payable from restricted assets	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096 13,197,476 438,635 438,635
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets Liabilities payable Total liabilities payable from restricted assets Total current liabilities Noncurrent liabilities Compensated absences	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096 13,197,476 438,635 438,635 13,636,112
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets Liabilities payable Total liabilities payable from restricted assets Total current liabilities Noncurrent liabilities Compensated absences Net pension liability	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096 13,197,476 438,635 438,635 13,636,112
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets Liabilities payable Total liabilities payable from restricted assets Interest payable Total liabilities Compensated absences Net pension liability Long-term debt, excluding current portion:	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 912,774 865,765 38,096 13,197,476 438,635 438,635 13,636,112 1,209,748 17,930,299
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2016A Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets Liabilities payable Total liabilities payable from restricted assets Total current liabilities Noncurrent liabilities Compensated absences Net pension liability Long-term debt, excluding current portion: Wastewater Revenue Bonds 2021A	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096 13,197,476 438,635 438,635 13,636,112 1,209,748 17,930,299 4,161,270
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets Liabilities payable from restricted assets: Interest payable Total liabilities payable from restricted assets Total current liabilities Noncurrent liabilities Compensated absences Net pension liability Long-term debt, excluding current portion: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096 13,197,476 438,635 438,635 13,636,112 1,209,748 17,930,299 4,161,270 1,786,450
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets Liabilities payable from restricted assets: Interest payable Total liabilities payable from restricted assets Total current liabilities Noncurrent liabilities Compensated absences Net pension liability Long-term debt, excluding current portion: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096 13,197,476 438,635 438,635 13,636,112 1,209,748 17,930,299 4,161,270 1,786,450 11,687,832
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets Liabilities payable from restricted assets: Interest payable Total liabilities payable from restricted assets Total current liabilities Noncurrent liabilities Compensated absences Net pension liability Long-term debt, excluding current portion: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096 13,197,476 438,635 438,635 13,636,112 1,209,748 17,930,299 4,161,270 1,786,450 11,687,832 7,023,449
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets Liabilities payable from restricted assets: Interest payable Total liabilities payable from restricted assets Total current liabilities Noncurrent liabilities Compensated absences Net pension liability Long-term debt, excluding current portion: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096 13,197,476 438,635 438,635 13,636,112 1,209,748 17,930,299 4,161,270 1,786,450 11,687,832
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets Liabilities payable Total liabilities payable from restricted assets Total current liabilities Noncurrent liabilities Compensated absences Net pension liability Long-term debt, excluding current portion: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096 13,197,476 438,635 438,635 13,636,112 1,209,748 17,930,299 4,161,270 1,786,450 11,687,832 7,023,449 1,882,909
Liabilities payable from unrestricted assets: Accounts payable Accrued payroll Customer deposits Payable related to work in progress Compensated absences, current portion Current portion of long-term debt: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable Subscription Liability Total liabilities payable from unrestricted assets Liabilities payable from restricted assets: Interest payable Total liabilities payable from restricted assets Total current liabilities Noncurrent liabilities Compensated absences Net pension liability Long-term debt, excluding current portion: Wastewater Revenue Bonds 2021A Wastewater Refunding Revenue Bonds 2021B Water Revenue Refunding Bonds 2016A Water Revenue Refunding Bonds 2015A Special Assessment Debt with Government Commi Notes Payable	419,317 435,330 128,623 1,150,779 216,210 581,980 615,000 2,035,000 912,774 865,765 38,096 13,197,476 438,635 438,635 13,636,112 1,209,748 17,930,299 4,161,270 1,786,450 11,687,832 7,023,449 1,882,909 8,217,547

OLIVENHAIN MUNICIPAL WATER DISTRICT Statement of Net Position (Unaudited) All Funds 4/30/2025

Total liabilities	67,545,319
Deferred Inflows of Resources	
Deferred amounts on pension	298,346
Deferred amounts on leases	9,811,059
Total deferred inflows of resources	10,109,405
Net Position	
Investment in Capital Assets, net of related debt	336.334.164
Restricted Net Position	13,307,272
Unrestricted Net Position	77,512,378
Total Net Position	427,153,814

OLIVENHAIN MUNICIPAL WATER DISTRICT Statement of Revenues, Expenses and Changes in Net Position (Unaudited) All Funds

For the Ten Months Ending 4/30/2025

	2025
0 " 0	
Operating Revenues: Water Sales	\$55,847,692
Wastewater Charges	5,522,083
Other Water Operating revenues	1,243,592
Total Operating Revenues	62,613,367
Total Operating Nevertues	02,010,007
Operating Expenses	
Cost of Purchased Water Sold	31,975,377
Pumping and Water Treatment	3,780,977
Transmission and Distribution	3,785,616
Wastewater Collection and Treatment	1,718,772
Elfin Forest Recreation Operations	384,351
Facilities Maintenance	1,054,436
Customer Service	2,120,186
General and Administrative	7,446,003
Depreciation and Amortization	9,330,700
Total Operating Expenses	61,596,418
Operating Income (Loss)	1,016,949
Nonoperating Revenues (Expenses)	
Investment income	2,595,645
Property taxes	4,714,700
Capacity charges	1,807,191
Benefit assessments	1,054,785
Other nonoperating revenues	1,014,311
Interest expense, net	(855,645)
Other nonoperating expenses	(7,119,868)
Total nonoperating revenues (expenses)	3,211,120
Income before capital contributions	4,228,068
Capital contributions	6,686,253
Change in net position	10,914,321
Net Position, Beginning of year	416,239,493
	<u> </u>
Net Position, End of year	427,153,814

OLIVENHAIN MUNICIPAL WATER DISTRICT CONSOLIDATED STATEMENT OF CASH FLOWS (UNAUDITED) AS OF APRIL 30, 2025

CASH FLOWS FROM OPERATING ACTIVITIES:	
Receipts from water and wastewater customers	\$ 65,776,243
Payments for water	(35,542,842
Payments for services and supplies	(6,866,492
Payments for employee wages, benefits and related costs	(14,318,832
Net cash provided by operating activities	9,048,076
CASH FLOWS FROM NONCAPITAL AND RELATED FINANCING ACTIVITIES:	
Property taxes and benefit assessments received	5,768,028
Net cash provided by noncapital and related financing activities	5,768,028
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:	
Acquisition and construction of capital assets	(13,562,603
Proceeds from grants	9,812,488
Pass-through grant disbursements	(6,134,957
Principal paid on long-term debt	(1,984,282
Interest paid on long-term debt	(709,613
Capacity charges received	1,807,191
Other capital financing receipts (expenses)	134,528
Net cash used by capital and related financing activities	(10,637,248
CASH FLOWS FROM INVESTING ACTIVITIES:	
Investment income received	2,740,756
Net cash provided (used) by investing activities	2,740,756
Net increase (decrease) in cash and cash equivalents	6,919,612
Cash and cash equivalents, beginning of year	57,755,606
Cash and cash equivalents, end of period	\$ 64,675,218
FINANCIAL STATEMENT PRESENTATION:	
Cash and cash equivalents - current assets	53,547,977
Cash and cash equivalents - restricted assets	11,127,241
Total cash and cash equivalents	\$ <u>64,675,218</u>

		Balance Includes	Without Mkt
		Mkt Securities	Securities
Unrestricted cash	4/30/2025	84,469,078	53,547,977
Restricted cash	4/30/2025	13,692,542	11,127,241
Total cash and cash equivalents		•	64,675,218

	Approved Budget	Actual YTD	Budget YTD	Variance Amt	Variance %	Notes
Operating Revenues						
Commodity Water Sales	\$46,817,000.00	\$40,710,526.55	\$37,475,600.00	\$3,234,926.55	8.6%	1
Water Fees and Services	19,701,000.00	16,380,757.14	16,417,500.00	(36,742.86)	(0.2%)	
Wastewater Revenue	5,725,000.00	5,522,083.44	5,502,200.00	19,883.44	0.4%	
Total Operating Revenues	72,243,000.00	62,613,367.13	59,395,300.00	3,218,067.13	5.4%	
Operating Expenses						
Purchased Water - Variable	27,264,000.00	23,669,751.08	22,268,500.00	(1,401,251.08)	(6.3%)	2
Purchased Water - Fixed	9,593,000.00	8,305,626.00	7,913,300.00	(392,326.00)	(5.0%)	2
General Manager Dept	2,232,000.00	1,767,331.61	1,860,100.00	92,768.39	5.0%	3
Engineering Dept	2,577,000.00	1,962,971.90	2,146,700.00	183,728.10	8.6%	3
Finance Dept	1,875,000.00	1,478,412.44	1,563,300.00	84,887.56	5.4%	3
Customer Service Dept	3,116,500.00	2,507,267.56	2,600,230.00	92,962.44	3.6%	3
Human Resources Dept	878,000.00	736,109.97	731,830.00	(4,279.97)	(0.6%)	3
Water Operations and Maintenance Dept	12,836,000.00	9,592,698.05	10,709,390.00	1,116,691.95	10.4%	3
Parks Dept	542,800.00	421,395.07	453,460.00	32,064.93	7.1%	3
Other Operating Expenses	50,000.00	,	42,000.00	42,000.00	100.0%	
Wastewater Operations and Maintenance Dept	3,397,000.00	2,837,331.02	2,833,620.00	(3,711.02)	(0.1%)	3
Recycled Water Operations Dept	1,252,500.00	953,878.60	1,042,100.00	88,221.40	8.5%	3
Paygo Transfers						
Water Operations	5,382,000.00	4,490,000.00	4,490,000.00		0.0%	
Wastewater Operations	3,245,000.00	2,700,000.00	2,700,000.00		0.0%	
Recycled Operations	1,700,000.00	1,420,000.00	1,420,000.00		0.0%	
Capitalized Operations Expenditures	(1,969,700.00)	(1,246,354.83)	, ,	(394,245.17)	24.0%	4
Total Operating Expenses	73,971,100.00	61,596,418.47	61,133,930.00	(462,488.47)	(0.8%)	
Net Operating Income (Loss)	(1,728,100.00)	1,016,948.66	(1,738,630.00)	2,755,578.66		
Nonoperating Revenues						
Water Funds	7,289,000.00	7,367,888.16	6,606,700.00	761,188.16	11.5%	5
Debt Service Funds	1,057,000.00	1,076,055.89	991,000.00	85,055.89	8.6%	5
Wastewater Funds	145,000.00	175,799.31	121,000.00	54,799.31	45.3%	5
Recycled Water Funds	342,000.00	246,879.36	285,000.00	(38,120.64)	(13.4%)	5
Total Nonoperating Revenue	8,833,000.00	8,866,622.72	8,003,700.00	862,922.72	10.8%	
Nonoperating Expense						
Capacity Fee Funds	30,000.00	24,839.91	24,800.00	(39.91)	(0.2%)	
Debt Service Funds	1,242,400.00	927,016.35	1,036,700.00	109,683.65	10.6%	6
Potable Water Funds	858,000.00	888,700.55	703,000.00	(185,700.55)	(26.4%)	7
Recycled Water Funds		6,134,956.54		(6,134,956.54)	0.0%	8
Total Nonoperating Expense	2,130,400.00	7,975,513.35	1,764,500.00	(6,211,013.35)	(352.0%)	
Inc before Cap Fees and Capital Contributions	4,974,500.00	1,908,058.03	4,500,570.00	(2,592,511.97)		
Capacity Fee Funds	1,457,000.00	2,320,010.40		,		
Capital contributions	1,772,000.00	6,686,252.88				
Change in Net Position		10,914,321.31	<u>-</u> -			

OLIVENHAIN MUNICIPAL WATER DISTRICT Actual vs Budget Variance For the Ten Months Ending 4/30/2025

- 1. Water Sales revenue was higher than Budget year to date (YTD) by approximately \$3.2 million resulting in a favorable variance of 8.6% due to actual water sales to date being higher than budgeted. Customers' total water usage through April was 1,365 acre feet, or 9%, more than Budget YTD.
- 2. Actual YTD purchased water expenses were higher than estimates included in the Budget YTD due to higher purchased water costs from San Diego County Water Authority (SDCWA) from selling more water than forecasted in fiscal year 2025. Purchased water expenses were partially offset by savings from 1) pre-buying of potable water from SDCWA and 2) the actual take or pay amount owed to City of San Diego for recycled water being lower than budgeted.
- 3. 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.
- Actual Capitalized Operating Expenses were lower than the Budget YTD amount due to actual capitalized labor to date being lower than anticipated due to construction delays on several District projects.
- 5. Actual Non-operating Revenues Water Funds, Debt Service Funds, Wastewater Funds, and Recycled Water Funds were greater than Budget YTD which resulted in a positive variance due to higher investment income, timing of property tax revenues received from the County, which is partially offset by the timing of the proceeds from the sale of the District's Wiegand parcels.
- 6. Actual Non-operating Expenses Debt Service Funds were lower than the Budget YTD amount for a positive variance because amortization of the issuance premium reduced the interest expense for the 2015A Bonds.
- 7. Actual Non-operating Expenses Potable Water Funds were greater than Budget YTD for a negative variance primarily due the increase in the Rate Reimbursement Credit approved by the Board in November 2024.
- 8. Actual Non-operating Expenses Recycled Water Funds were greater than Budget YTD for a negative variance due to pass-through grant expenses on Title XVI grant receipts that are due to other agencies. An equal offsetting revenue amount is included in Capital contributions.

Project Name	Total Project Budget	Cumulative Appropriation Thru FY '25	Total Expensed Thru 4/30/2025 ¹	(Over) Under Cumulative Appropriation Thru FY '25
Replace Neighborhood 1 Sewer Pump Station	\$8,582,000	\$8,582,000	\$8,601,817	(\$19,817)
San Dieguito Desalination	\$75,437,000	\$6,514,000	\$5,127,632	\$1,386,368
HOA Recycled Pipeline Ext - CB, VP, SH DCMWTP 4th Stage Centrifuge	\$4,395,000 \$3,340,000	\$4,345,000 \$3,340,000	\$3,920,844 \$1,935,287	\$424,156 \$1,404,713
RSFe Rd Unit A North Pipeline	\$2,094,000	\$1,986,000	\$1,981,657	\$4,343
District-Wide PLC Replacements	\$1,466,000	\$1,466,000	\$658,712	\$807,288
District-Wide PLC Replacement Wastewater	\$1,456,000	\$1,456,000	\$615,376	\$840,624
Village Park Pressure Reducing Station	\$1,410,000	\$1,410,000	\$368,807	\$1,041,193
Gardendale Pressure Reducing Station	\$1,410,000	\$1,410,000	\$468,927	\$941,073
Replace Headworks Manual System	\$3,369,000	\$1,221,000	\$513,612	\$707,388
Replace DCMWTP Membranes	\$11,231,000	\$936,000	\$895,266	\$40,734
Replace Potable Meters	\$9,304,000	\$830,000	\$634,625	\$195,375
Replace Valves	\$8,604,000	\$750,000	\$219,219	\$530,781
Fixed Base AMI	\$715,000	\$715,000	\$498,542	\$216,458
Raw Water Equalizer Tank Rehabilitation	\$671,000	\$671,000	\$15,675	\$655,325
Off-Spec and High Flow Diversion Pipeline	\$685,000	\$610,000	\$0	\$610,000
Tank Safety Improvements	\$590,000	\$590,000	\$127,623	\$462,377
Potable & Recycled Master Plan	\$583,000	\$583,000	\$584,295	(\$1,295)
DCMWTP 2nd Stage Basin & Beam	\$1,784,000	\$577,000	\$9,045	\$567,955
Units B & K Pipeline Rehabilitation	\$2,142,000	\$562,000	\$235,080	\$326,920
DCMWTP 1st Stage Beam Replacement	\$2,206,000	\$560,000	\$1,936	\$558,064
Firehouse Sewer Pump Station Emergency Repair	\$600,000 \$5,670,000	\$600,000 \$445,000	\$143,878	\$456,122
Replace Pipelines EFRR Parking Lot Expansion	\$1,385,000	\$476,000	\$65,665 \$106,482	\$379,335 \$369,518
Steel Mains Protection	\$3,484,000	\$304,000	\$79,296	\$224,704
Palms I and II Reservoirs	\$1,792,000	\$277,000	\$161,931	\$115,069
Encinitas Blvd Inspection & Repair	\$677,000	\$274,000	\$28,413	\$245,587
DCMWTP 2nd Stage Membrane Train	\$472,500	\$272,500	\$229,879	\$42,621
Replace 75HP Digester Blower	\$263,000	\$263,000	\$758	\$262,242
District-Wide Scada Upgrades	\$256,000 \$400.500	\$256,000	\$179,246	\$76,754
CIS System Upgrade Replace WW Pumps, Motors & Equipment	\$2,539,000	\$216,500 \$200,000	\$11,912 \$119,850	\$204,588 \$80,150
Chlorine Gen Rm Lining Rehabilitation	\$195,000	\$195,000	\$217,058	(\$22,058)
Fleet Electrification Plan	\$2,450,000	\$193,000	\$49,175	\$143,825
DCMWTP Combined Filter Influent & Backwash Pipe Replacement	\$708,000	\$180,000	\$0	\$180,000
Replace Potable Pumps and Motors	\$2,004,000	\$175,000	\$91,538	\$83,462
Rancho La Cima/Aliso Canyon Pipeline	\$315,000	\$165,000	\$63,359	\$101,641
Firehouse SPS Liner Replacement	\$160,000	\$160,000	\$156,351	\$3,649
Replace Meter Anodes Golem 14" Pipeline Condition Assessment	\$1,811,000 \$150,000	\$158,000 \$150,000	\$200,017 \$16,901	(\$42,017) \$133,099
Santa Fe Valley Reservoir Improvements	\$150,000	\$150,000	\$10,901	\$150,000
Manchester Recycled Pipeline Extension	\$150,000	\$150,000	\$55,974	\$94,026
Wanket RW Reservoir Rehabilitation	\$150,000	\$150,000	\$22,712	\$127,288
Del Dios SPS Improvements	\$773,000	\$160,100	\$160,072	\$28
District-Wide Facility Security	\$130,000	\$130,000	\$100,177	\$29,823
Dusty Trails Pipeline Replacement Replace MSB-S & Transfer Switch	\$1,180,000 \$1,286,000	\$120,000 \$113,000	\$312 \$1,075	\$119,688 \$111,925
Network Security	\$1,210,000	\$100,000	\$1,919	\$98,081
DCMWTP Equipment Replacement	\$1,434,000	\$100,000	\$93,344	\$6,656
Replace Recycled Valves	\$850,000	\$75,000	\$0	\$75,000
DCMWTP Bridge Crane Rehabilitation	\$85,000	\$85,000	\$11,143	\$73,857
Recycled Conversions	\$819,000	\$65,000	\$9,548	\$55,452
4S WRF Scada Upgrades DCMWTP Inlet Strainer MOV	\$64,000 \$63,000	\$64,000	\$60,860	\$3,140 \$58,425
Site Asphalt Improvements	\$200,000	\$63,000 \$60,000	\$4,575 \$605	\$59,395
Olivenhain Road Storage Emergency Repair	\$55,000	\$55,000	\$54,915	\$85
Replace WRF Electrical Conduits, Enclosures, and Lighting	\$367,000	\$54,000	\$0	\$54,000
Replace PRS Valves	\$642,000	\$54,000	\$0	\$54,000
Collection System Pipeline Rehabilitation and Replacement	\$865,000	\$75,000	\$0	\$75,000
Replace Overflow Pond Strainer WW Pump Station Rehab & Replace	\$50,000 \$813,000	\$50,000 \$28,900	\$19,625 \$0	\$30,375 \$28,900
Replace Recycled Pipeline	\$780,000	\$240,000	\$212,310	\$27,690
Collection System Manhole Rehabilitation Program	\$770,000	\$43,000	\$0	\$43,000
DCMWTP Membrane Train Control	\$395,000	\$35,000	\$0	\$35,000
Replace Recycled Meters	\$543,000	\$30,000	\$10,062	\$19,938
4S Physical Security Upgrades	\$180,000	\$30,000	\$525	\$29,475
WRF Equipment Replacement Program Physical Security Upgrades	\$269,000 \$250,000	\$30,000 \$25,000	\$13,716 \$9,309	\$16,284 \$15,691
Rehab Concrete Tanks	\$295,000	\$25,000	\$9,309	\$15,691
Gano & San Dieguito Access Improvements	\$75,000	\$20,000	\$1,061	\$18,939
Upgrade Filter Electrical	\$118,000	\$17,000	\$0	\$17,000
Fleet Electrification Wastewater	\$950,000	\$15,000	\$0	\$15,000
Automotive Equipment Purchases (Small Cap)	\$210,000	\$210,000	\$181,464	\$28,536
Shop & Field Equipment Purchases (Small Cap) Computer Hardware/Software Purchases (Small Cap)	\$183,000 \$78,000	\$183,000 \$78,000	\$132,925 \$39,183	\$50,075 \$38,817
Office Furniture/Equipment Purchases (Small Cap)	\$78,000	\$78,000	\$39,183 \$19,334	\$38,817
Total:	\$183,258,000	\$46,977,000	\$30,571,520	\$16,405,480

¹ Excludes encumbrances

² Project is complete. Overage is within Manager approval limit.

<sup>Project is Complete. Overage is within manager approved minic.

Pending budget transfer from DCMWTP Inlet Strainer to Chlorine Gen Room Lining to cover the overage.

Pending budget transfer from Steel Mains Protection to Replace Meter Anodes project to cover the overage.</sup>



Memo

Date: June 18, 2025

To: Olivenhain Municipal Water District Board of Directors

From: Paul Martinez, Engineering Technician I

Via: Kimberly A. Thorner, General Manager

Subject: CONSIDER ACCEPTANCE OF THE 15764 CIRCO DIEGUENO WATER SERVICE

INSTALLATION (PHIL RADO, INC.) INTO OMWD'S SYSTEM AND ORDER A

NOTICE OF COMPLETION FILED

Purpose

The purpose of this agenda item is to consider acceptance of the transfer of the facilities constructed by Phil Rado, Inc. (Developer) into OMWD's system and authorize the filing of a Notice of Completion with the San Diego County Recorder.

Recommendation

Staff recommends acceptance of the potable water facilities into OMWD's system.

Alternative(s)

None; the Project is complete, and facilities were constructed according to the approved plans to OMWD's Standard Specifications and Drawings per the Development Construction Agreement.

Background

The 15764 Circo Diegueno Road Water Service Installation Project (Project) is located on Circo Diegueno Road, south of Rancho Valencia Drive in Director Division 1 (Director Lanfried). The Project consisted of the installation of a 2-inch water service for fire protection.

OMWD entered into an agreement with the Developer in December of 2024 to construct the facilities and dedicate said facilities to OMWD. The facilities are now complete and have been built in accordance with the approved plans and OMWD Standard Specifications and Drawings. The warranty period will terminate one (1) year following the acceptance of the facilities by OMWD's Board.

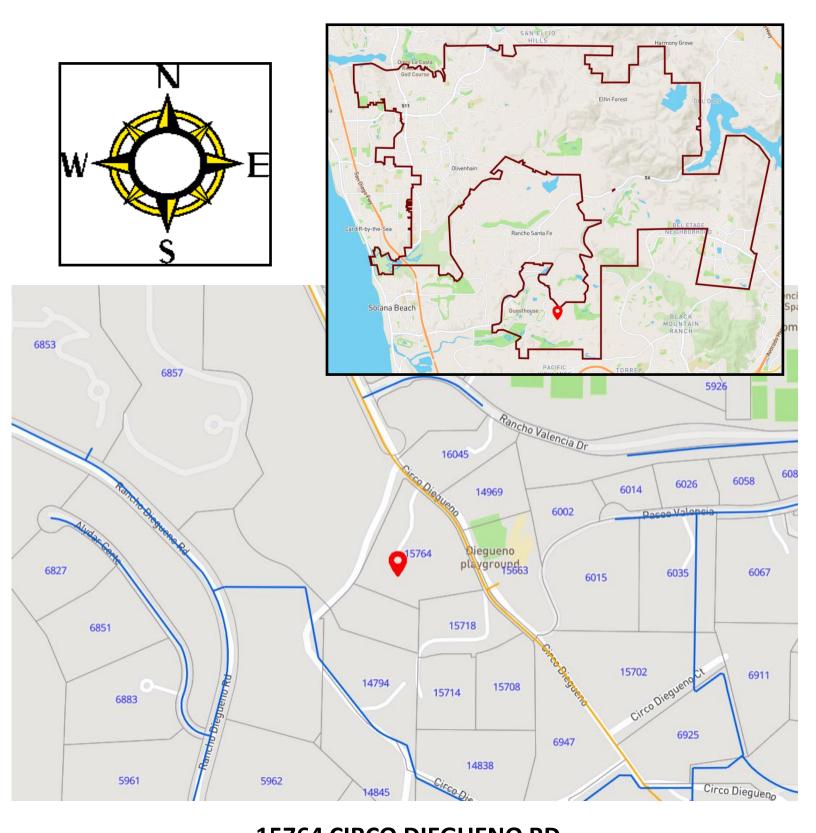
Fiscal Impact

There is no fiscal impact to accepting the facilities into OMWD's system. The new assets will be reported to Finance for capitalization.

Discussion

Staff is available to answer questions.

Attachments: Location Map Notice of Completion



15764 CIRCO DIEGUENO RD
2-INCH WATER SERVICE INSTALLATION PROJECT
DISTRICT PROJECT NO. W590337

RECORDING REQUESTED BY & WHEN RECORDED RETURN TO:

Olivenhain Municipal Water District 1966 Olivenhain Road Encinitas, California, 92024-5699

(This space for recorder's use)

NOTICE OF COMPLETION

NOTICE IS HEREBY GIVEN that the facilities shown on improvement plans for Parcel 303-013-66-00 of Map No. 10394, recorded on January 30th, 1986 located in the County of San Diego, State of California for which Phil Rado, Inc., ("Developer") contracted with the OLIV-ENHAIN MUNICIPAL WATER DISTRICT ("Owner," in fee, of the facilities), headquartered at 1966 Olivenhain Road, Encinitas, CA 92024, have been completed in accordance with the approved plans and standard specifications and drawings as of May 13th, 2025. The facilities have been accepted by the Board of Directors of the OLIVENHAIN MUNICIPAL WATER DISTRICT on this 18th day of June, 2025.

In witness whereof this Notice of Completion has been executed under authority from the Board of Directors of said OLIVENHAIN MUNICIPAL WATER DISTRICT by Kimberly A. Thorner, General Manager.

KIMBERLY A. THORNER, being first duly sworn, deposes and says that she is General Manager of the OLIVENHAIN MUNICIPAL WATER DISTRICT and is familiar with the facts stated in the foregoing Notice of Completion executed for and on behalf of said Agency, that she has read the foregoing Notice of Completion and knows the contents thereof and that the same are true.

OLIVENHAIN MUNICIPAL WATER DISTRICT

Date:	, 20	Ву:	
		Kimberly A. Thorner	
		General Manager	



Memo

Date: June 18, 2025

To: Olivenhain Municipal Water District Board of Directors

From: Paul Martinez, Engineering Technician I

Via: Kimberly A. Thorner, General Manager

Subject: CONSIDER ACCEPTANCE OF THE MAIN EXTENSION 264 VIA DE SANTA FE

INSTALLATION PROJECT (MI CIELO RSF, LLC.) INTO OMWD'S SYSTEM AND

ORDER A NOTICE OF COMPLETION FILED

Purpose

The purpose of this agenda item is to consider acceptance of the transfer of the facilities constructed by Mi Cielo RSF, LLC. (Developer) into OMWD's system and authorize the filing of a Notice of Completion with the San Diego County Recorder.

Recommendation

Staff recommends acceptance of the potable water facilities into OMWD's system.

Alternative(s)

None; the Project is complete, and facilities were constructed according to the approved plans and OMWD's Standard Specifications and Drawings per the Development Construction Agreement.

Background

The Main Extension 264 Via de Santa Fe Installation Project (Project) is located on Via de Santa Fe, east of Calzada del Bosque in Director Division 1 (Director Lanfried). The Project consisted of the installation of a pipeline extension of approximately 800 linear feet that also included a 2-inch water service, a 1-inch water service, and a reduced pressure backflow preventor assembly for an onsite private hydrant.

OMWD entered into an agreement with the Developer in April of 2024 to construct the facilities and dedicate said facilities to OMWD. The facilities are now complete and have been built in accordance with the approved plans and OMWD Standard Specifications and Drawings. The warranty period will terminate one (1) year following the acceptance of the facilities by OMWD's Board.

The District is also working with the Developer on a Reimbursement Agreement in accordance with OMWD Administrative and Ethics Code Section 14.2. Once staff and the Developer agree to the terms and conditions of the Reimbursement Agreement, the District, in coordination with Counsel, will prepare a Board item for the Board of Directors' consideration. If approved by the Board, the Reimbursement Agreement would apply to parcels that would directly benefit from the pipeline running in front of their property and would allow the Developer to be reimbursed should any of those properties desire to connect to this new extension over a set period. The Developer has requested that no additional service connections to the Project be considered prior to the Board's consideration of the Reimbursement Agreement. Currently, no other parcel owners have contacted the District to request service connections, and the timing of the Board's consideration should align.

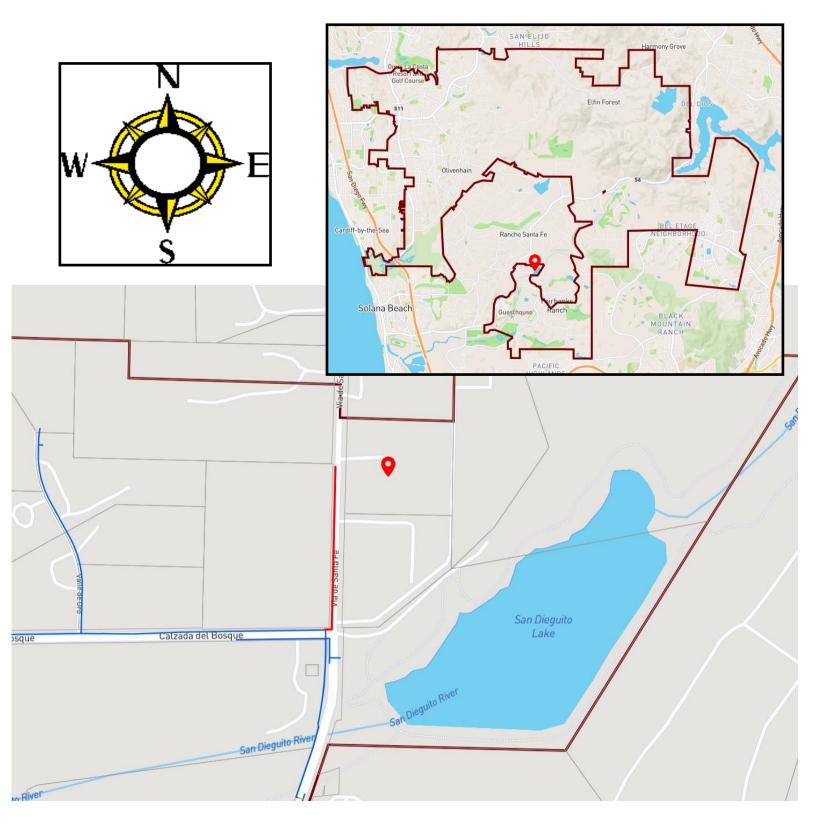
Fiscal Impact

There is no fiscal impact to accepting the facilities into OMWD's system. The new assets will be reported to Finance for capitalization.

Discussion

Staff is available to answer questions.

Attachments: Location Map Notice of Completion



MAIN EXTENSION 264
VIA DE SANTA FE INSTALL PROJECT
DISTRICT PROJECT NO. W560021

RECORDING REQUESTED BY & WHEN RECORDED RETURN TO:

Olivenhain Municipal Water District 1966 Olivenhain Road Encinitas, California, 92024-5699

(This space for recorder's use)

NOTICE OF COMPLETION

NOTICE IS HEREBY GIVEN that the facilities shown on improvement plans for Parcel 269-050-13-00 of Map No. 12076, recorded on April 22nd, 1982 located in the County of San Diego, State of California for which Mi Cielo RSF, LLC., ("Developer") contracted with the OLIVENHAIN MUNICIPAL WATER DISTRICT ("Owner," in fee, of the facilities), headquartered at 1966 Olivenhain Road, Encinitas, CA 92024, have been completed in accordance with the approved plans and standard specifications and drawings as of May 19th, 2025. The facilities have been accepted by the Board of Directors of the OLIVENHAIN MUNICIPAL WATER DISTRICT on this 18th day of June 2025.

In witness whereof this Notice of Completion has been executed under authority from the Board of Directors of said OLIVENHAIN MUNICIPAL WATER DISTRICT by Kimberly A. Thorner, General Manager.

KIMBERLY A. THORNER, being first duly sworn, deposes and says that she is General Manager of the OLIVENHAIN MUNICIPAL WATER DISTRICT and is familiar with the facts stated in the foregoing Notice of Completion executed for and on behalf of said Agency, that she has read the foregoing Notice of Completion and knows the contents thereof and that the same are true.

OLIVENHAIN MUNICIPAL WATER DISTRICT

Date: June	, 2025	By:
		Kimberly A. Thorner

General Manager

District Project No. W560021 – Main Extension 264 Via de Santa Fe Installation



Memo

Date: June 18, 2025

To: Olivenhain Municipal Water District Board of Directors

From: Andrea Scott, Engineering Technician III

Via: Kimberly A. Thorner, General Manager

Subject: CONSIDER AWARD OF A CONTRACT WITH FARWEST CORROSION CONTROL

COMPANY IN THE AMOUNT OF \$443,388.27 FOR CONSTRUCTION OF THE OMWD CATHODIC PROTECTION IMPROVEMENTS PROJECT FY 2026, INCLUDING WAIVER OF A MINOR IRREGULARITY OF \$0.10 IN THE BID TOTAL, AND AUTHORIZE THE

GENERAL MANAGER TO SIGN ON BEHALF OF OMWD

Purpose

The purpose of this agenda item is to consider award of a contract with Farwest Corrosion Control Company (Farwest) in the amount of \$443,388.27 to construct the OMWD Cathodic Protection Improvements Project FY 2026 (Project) and authorize the General Manager to sign on behalf of the Olivenhain Municipal Water District (OMWD).

Recommendation

Staff recommends awarding a contract to Farwest in the amount of \$443,388.27 for construction of the Project and to authorize the General Manager to sign on behalf of OMWD.

Alternative(s)

The Board could elect to:

- Reject all bids and direct staff to re-bid the Project;
- Elect to delay the Project until a future date; or

Proceed in a manner as otherwise directed by the Board.

Background

OMWD operates an extensive network of approximately 76 miles of steel and ductile iron pipelines throughout its service area. Many of these pipelines are protected from external corrosion by cathodic protection (CP) systems. As part of ongoing condition assessment, asset management, and reliability efforts, staff has identified several CP system components that require replacement or repair to provide continued protection of critical infrastructure.

The Project will address aging or nonfunctional CP system components that currently limit corrosion protection in several areas of the distribution system. The Project consists of four primary elements:

- Zorro Reservoir Anode Replacement: The proposed work is located along an 18-inch steel pipeline located in Director Division 1 (Landfried). The pipeline was installed in 1987, and the existing sacrificial anode system installed in the early 2000s is nearing the end of its useful life and has been evaluated and identified for replacement. This work includes replacing degraded anodes and test stations to continue providing protection from external corrosion.
- Pipeline Exploration and CP Test Station Installation: Several unprotected segments
 of steel and ductile iron pipelines were identified in the system, referred to as "pipeline
 islands." These segments lack test stations or structure leads necessary for proper
 corrosion monitoring. This work will identify and inspect, install CP test stations, and
 leads along these segments located in Director Division 1 and 5 (Lanfried and Meyers).
 These additions will provide proper corrosion monitoring.
- Gaty Transmission CP Repair: The existing rectifier protects a 12-inch steel transmission pipeline located north of the Gaty Reservoir located in Director Division 1 (Lanfried). This transmission pipeline is currently unprotected due to multiple breaks in an underground anode header wire, as identified during testing. This work will replace the damaged header wire and restore CP functionality along approximately half a mile of pipeline.
- **Encinitas Blvd CP Repair:** The existing rectifier is located in Director Division 3 (Guerin). The positive lead from this rectifier to its associated anode bed is damaged, preventing the rectifier from functioning correctly. This work includes repair and reconnection of the damaged wire to restore cathodic protection performance.

The Project qualifies for categorical exemption under CEQA Guidelines Section 15301(b) and 15302(c) allows for categorical exemptions for repair and replacement, respectively, of

existing facilities involving negligible or no expansion of existing use or capacity. At the May 21, 2025 Board meeting, the Board adopted a resolution making CEQA exemption findings and authorized staff to file a Notice of Exemption with the County Clerk of San Diego and the State Clearinghouse at the Governor's Office of Planning and Research (OPR).

Fiscal Impact

The proposed work is included in the Board-approved FYs 2025 and 2026 budget under the Steel Mains Protection Project (D120038), which has been a recurring effort since 2013 to maintain cathodic protection systems throughout the distribution system, with an additional \$313,000 in appropriations available in FY 2026 to support the award and completion of the work.

Is this a Multi Fiscal Year Project? Yes

In which FY did this capital project first appear in the CIP budget? 2013

Total Project Budget: \$3,484,000

Current Fiscal Year Appropriation: \$304,000

To Date Approved Appropriations: **\$304,000**

Target Project Completion Date: Spring 2026

Expenditures and Encumbrances as of May 28, 2025: \$118,888

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

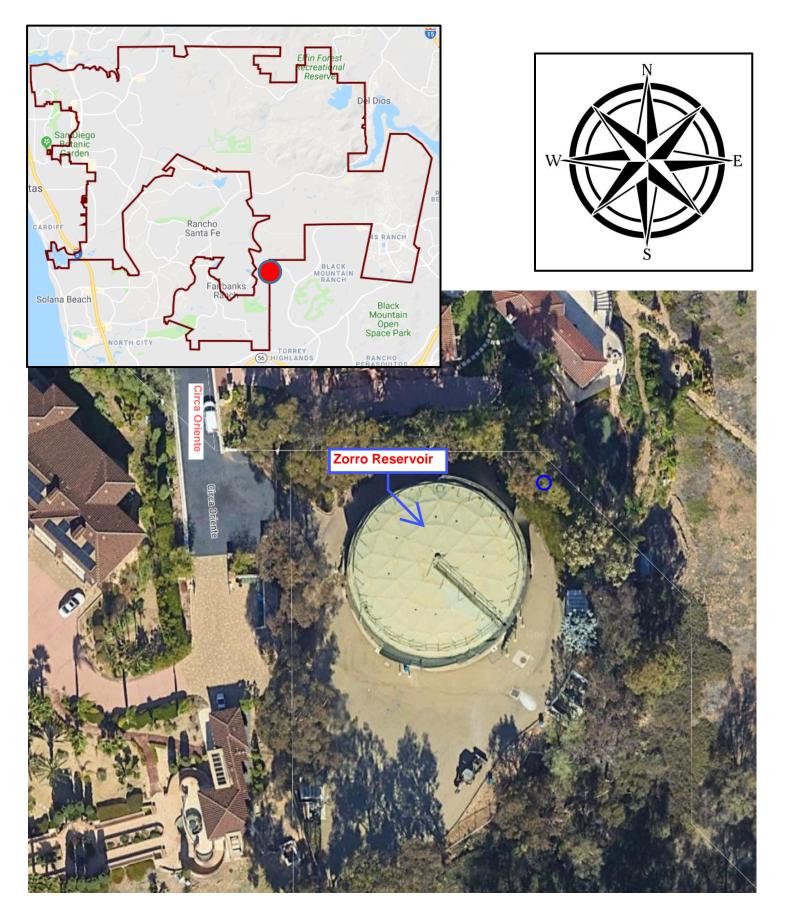
In accordance with Administrative and Ethics Code Section 6, staff publicly issued a Request for Bids for the Project on May 1, 2025 and advertised the Project. Following the bid posting, a non-mandatory pre-bid meeting and jobsite walk was held. One addendum was issued during the bidding process to respond to questions received by contractors. Two (2) bids were publicly received on June 3, 2025, and a summary of the bids are presented in the following table.

Contractor	Total Bid
Farwest	\$443,388.27
Exaro	\$460,476.30

The apparent lowest responsive and responsible bid was received from Farwest in the amount of \$443,388.27. Staff has reviewed the apparent low bid and their qualifications and recommends Farwest as the lowest responsive and responsible bidder and recommends awarding a contract to Farwest in the amount of \$443,388.27. Farwest had a minor irregularity of \$0.10 between the sum of the individual bid items and the total bid amount, which staff recommends the Board waive this as an inconsequential and minor irregularity. The \$0.10 irregularity does not change the outcomes of the overall bid rankings and does not disadvantage any other bidder.

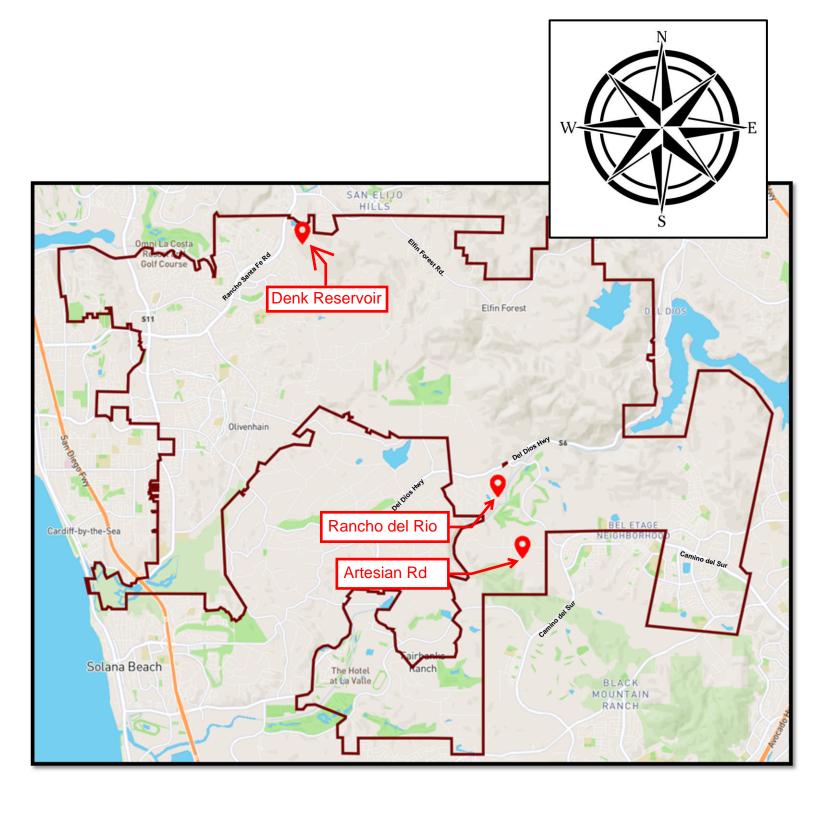
Staff is available to answer questions.

Attachment(s): Project Site Map Bid Results

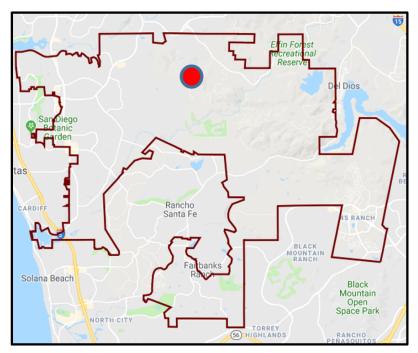


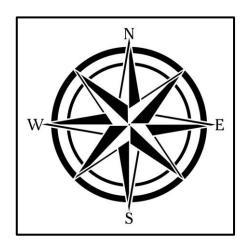
OMWD CATHODIC PROTECTION IMPROVEMENTS
PROJECT FY 2026 (D120038)
ZORRO RESERVOIR ANODE REPLACEMENT

1 of 4



OMWD CATHODIC PROTECTION IMPROVEMENTS PROJECT FY 2026 (D120038) PIPELINE EXPLORATION & CP TEST STATION

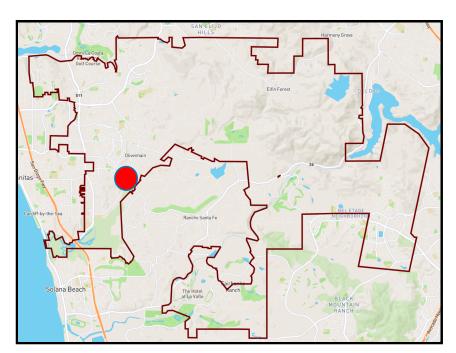


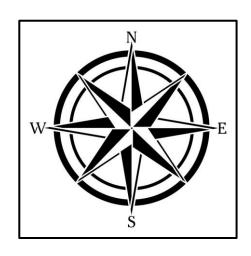




OMWD CATHODIC PROTECTION IMPROVEMENTS PROJECT FY 2026 (D120038)

GATY TRANSMISSION CP REPAIR







OMWD CATHODIC PROTECTION IMPROVEMENTS PROJECT FY 2026 (D120038)

ENCINITAS BLVD. CP REPAIRS



OMWD Cathodic Protection Improvements Project FY 2026 Bid Opening 6.03.25 at 2pm

Contractor	Base Bid Schedule Total (Schedule A, B, C, D)	Addendum No. 1 (Y/N)
Farwest	\$443,388.27	Υ
Exaro	\$460,476.30	Υ

^{*}Farwest submitted Bid Schedule Total as \$443,388.17 (total) and \$443,388.27 (itemized). Contract General Provisions Section 2.3 & 3.1 states listed unit prices prevails and the Board reserves the right to waive any irregularities. The irregularity does not change the outcomes of the overall bid rankings.

Final determination and Award to be considered by OMWD Board of Directors.



Memo

Date: June 18, 2025

To: Olivenhain Municipal Water District Board of Directors

From: Rainy Selamat, Finance Manager

Via: Kimberly Thorner, General Manager

Subject: CONSIDER ADOPTION OF A RESOLUTION ESTABLISHING THE

APPROPRIATION LIMIT AND AUTHORIZING THE APPLICATION OF PROCEEDS

OF TAXES FOR FISCAL YEAR 2025-2026

Purpose

This is a request for the Board's consideration and adoption of a resolution establishing the appropriation limit for fiscal year 2025-2026 and authorization for Staff to apply all proceeds of taxes for approved debt service payments and the District's Capital Improvement Program in accordance with Article XIIIB of the California constitution.

This is an annual housekeeping item that allows the District to secure the maximum amount of property taxes it is allowed under the law, so long as they are spent on qualified capital projects.

Government Code section 7910 states that, fifteen days prior to the board meeting, documentation used in the determination of the appropriations limit and other necessary determinations shall be available for public to review. Such notice has been posted outside of the District's front office for public review and on the District's website, along with the supporting documentation used in the determination of the appropriation limit for the year, including a special population calculation completed by the California Department of Finance for the District.

Recommendation

Staff requests the Board to adopt this resolution to comply with Government Code Sections 7900-7914.

Alternative

None. We need to complete this process to receive our property tax revenues to build projects that benefit our customers.

Background

Effective July 1, 1990, Article XIIIB of the California Constitution took effect, limiting the appropriations of certain State and Local agencies. The legislature has adopted Government Code sections 7900 through 7914, which sets forth procedures to be followed by local agencies including a recorded vote of the governing body of the special district in determining its appropriation limit.

The State Department of Finance has supplied the District with the required data to calculate its appropriation limit each fiscal year. The District's finance staff calculates the appropriation limit, and the District's auditor performs an agreed upon procedure to verify and confirm staff's calculation as part of their financial audit process.

Fiscal Impact

The District's appropriation limit for fiscal year 2025-2026 is \$3,266,798. This amount is calculated by District staff based on percentage changes in the California per capita personal income and population increases calculated and supplied by the State Department of Finance.

The remaining proceeds of taxes for fiscal year 2025-2026 will be used to finance the District's fixed assets with estimated useful lives of ten years or more and a value equal to greater than \$100,000 (including land and construction).

Discussion

This is the Board's declaration of intention to appropriate fiscal year 2025-2026 property tax revenues to help offset the District's outstanding annual debt service payments and to finance the District's capital improvement projects that will benefit the local community.

Attachment: Resolution

RESOLUTION NO. 2025-xx

RESOLUTION OF THE BOARD OF DIRECTORS OF THE OLIVENHAIN MUNICIPAL WATER DISTRICT ESTABLISHING AN APPROPRIATION LIMIT AND AUTHORIZING THE APPLICATION OF PROCEEDS OF TAXES FOR THE 2025-2026 FISCAL YEAR

WHEREAS, effective July, 1980 Article XIIIB of the California Constitution took effect limiting the appropriations of certain state and local agencies; and

WHEREAS, effective July 1, 1990, Article XIIIB of the California Constitution was amended; and

WHEREAS, the Legislature has adopted Government Code Sections 7900 through 7914 setting forth procedures to be followed by affected local agencies in fixing and determining their appropriation limit; and

WHEREAS, the District had a tax rate in excess of 12.5 cents per \$100 of assessed valuation during the 1977-78 fiscal year, and therefore, is subject to the provisions of Article XIII B and implementing legislation; and

WHEREAS, pursuant to said Government code sections, the Board is required to select the method of determining a "change in population" which is defined as either a change in population within the District's jurisdiction estimated by the State Department of Finance, or a change in population within the county in which the District is located as provided by the State Department of Finance in determining its appropriation limit; and

WHEREAS, Section 8 (e)(2) of Article XIIIB of the Constitution of California requires the Board to select the method of determining "change in the cost of living" which can be either the percentage change in California per capita personal income from the preceding year as provided by the State Department of Finance, or the percentage change in the local assessment roll from the preceding year for the jurisdiction due to the addition of local nonresidential construction supplied by the County of San Diego in determining its appropriation limit; and

WHEREAS, Government Code section 7910 requires that each year the governing body of the District, by resolution, establish its appropriation limit for the following fiscal year; and

WHEREAS, the Government Code further states that any revenue from "proceeds of taxes" in excess of that amount which is appropriated by the District in compliance with the Article during a fiscal year shall be returned to taxpayers within the next two fiscal years; or such revenues may instead be appropriated to reduce bonded and unbonded debt of the District existing on or before January 1, 1979, or voter approved bonded debt incurred after January 1, 1979; and

WHEREAS, Government Code § 7914 defines a "qualified capital outlay project" as an appropriation for a fixed asset (including land and construction) with a useful life of ten or more years, and a value which equals or exceeds one hundred thousand dollars (\$100,000). Section 9 of Article XIIIB provides that "appropriations subject to limitation" do not include appropriations for all qualified capital outlay projects, as defined by the Legislature. Therefore, appropriations by the Board of Directors of the Olivenhain Municipal Water District for fixed assets (including land and construction) with a useful life of ten years or more and a value which equals or exceeds \$100,000 is not an appropriation subject to the limitation contained in Article XIIIB and;

WHEREAS, appropriations for fixed assets (including land and construction) expended by the Olivenhain Municipal Water District on or after November 1979 with a useful life of at least 10 years, and a value equal to or exceeding \$100,000, shall not be included in the appropriation limit of the Olivenhain Municipal Water District; and

WHEREAS, Section 3 of Article XIIIB permits adjustments to the appropriation limits for transfers of financial responsibility from one entity of government to another that did not exist when Article XIIIB was passed by the voters in November 1979; and

WHEREAS, after November 1979 the District annexed and assumed financial responsibility for providing sewer services for the 4S Ranch and Rancho Cielo service areas; and

WHEREAS, at least 15 days prior to the meeting at which this resolution was adopted, the documentation used in the determination of the appropriation limit was made available to the public at the offices of the District; and

WHEREAS, the Board has fully considered said laws, the revenues and expenditures of the District during the relevant years, the data received from the State Department of Finance, the reports and recommendations of Staff, and the opinions of its General Counsel.

NOW, THEREFORE, IT IS HEREBY RESOLVED, DETERMINED AND ORDERED by the Board of Directors of the Olivenhain Municipal Water District as follows:

- 1. That the foregoing facts are true and correct.
- 2. That all additional revenues from proceeds of taxes for the fiscal year ended June 30, 2026 be appropriated and applied to reduce bonded and unbonded debt of the District existing on or before January 1, 1979, or voter approved bonded debt incurred after January 1, 1979.
- 3. That in determining the appropriation limit for fiscal year 2025-2026, that all appropriations by the District Board of Directors for fixed assets (including land and construction) with a useful life of ten or more years, and a value which equals or exceeds \$100,000 expended on and after

RESOLUTION NO. 2025-xx continued

November 1979, shall not be included in the appropriation limit of the Olivenhain Municipal Water District as provided in Government Code Section 7914.

- 4. That the appropriation limit of the District be adjusted in years in which it assumes financial responsibility for providing services transferred from another entity of government as provided in Section 3 of Article XIIIB.
- 5. That in determining the appropriation limit for fiscal year 2025-2026, the District shall use the percentage change in the California per capita personal income and population increases, as provided by the State of California, Department of Finance.
- 6. That pursuant to Article XIIIB and Section 7910 of the Government Code, the appropriation limit for Olivenhain Municipal Water District for the 2025-2026 fiscal year is established as \$3,266,798.

PASSED, ADOPTED AND APPROVED at a regular meeting of the Board of Directors of the Olivenhain Municipal Water District held on June 18, 2025.

ATTEST:	Matthew R. Hahn, President Board of Directors Olivenhain Municipal Water District
Christy Guerin, Secretary Board of Directors Olivenhain Municipal Water District	



Memo

Date: June 18, 2025

To: Olivenhain Municipal Water District Board of Directors

From: Kimberly A. Thorner, General Manager

Subject: CONSIDER ADOPTION OF A RESOLUTION IN SUPPORT OF THE NOMINATION

OF CAROL LEE GONZALES-BRADY AS A CANDIDATE FOR THE POSITION OF

ACWA VICE PRESIDENT

Purpose

This item is to consider adoption of a resolution of support for Carol Lee Gonzales-Brady of Rancho California Water District as a candidate for Association of California Water Agencies (ACWA) Vice President for the 2026-27 term.

Recommendation

Staff recommends approval of the resolution. Staff has worked with Ms. Gonzales-Brady on water issues in the past and Olivenhain Municipal Water District (OMWD) has a positive working relationship with her.

Alternative(s)

The board may choose against approval of the resolution.

Background

ACWA's Board of Directors features two officer positions, a President and Vice President, which serve two-year terms. Officers must be an elected or appointed member of an ACWA member agency at the time of election, and are expected to preside at a variety of meetings.

Fiscal Impact

There are no costs associated with adoption of this resolution.

Discussion

Staff received the attached email from Rancho California Water District requesting that OMWD pass a resolution endorsing the nomination of Carol Lee Gonzales-Brady as ACWA Vice President.

Since 2017, Director Gonzales-Brady has been serving on the Rancho California Water District Board of Directors, having served as both President and Vice President. She joined ACWA in 2017 and became a Region 9 Director in 2019, serving as Vice Chair for the 2024-25 term.

As of the posting of the agenda, there have been no other requests from OMWD for a resolution of support. The election opens on July 21, closes on September 19, and the results are announced on September 26.

Attachments:

- Draft resolution
- Letter from Rancho California Water District requesting support of Carol Lee Gonzales-Brady

RESOLUTION NO. 2025-XX

RESOLUTION OF THE BOARD OF DIRECTORS OF OLIVENHAIN MUNICIPAL WATER DISTRICT IN SUPPORT OF THE NOMINATION OF CAROL LEE GONZALES-BRADY AS A CANDIDATE FOR THE POSITION OF ACWA VICE PRESIDENT

WHEREAS, ACWA has announced that a Nominating Committee has been formed to develop a slate for the Association's statewide positions of President and Vice President; and

WHEREAS, the individual who fills an officer position will need to have a working knowledge of water industry issues and concerns, possess strength of character and leadership capabilities, and be experienced in matters related to the performance of the duties of the office; and

WHEREAS, this person must be able to provide the dedication of time and energy to effectively serve in this capacity; and

WHEREAS, Carol Lee Gonzales-Brady has served in a leadership role as a member of the Rancho California Water District (Rancho Water) Board of Directors since 2017, where she also served two terms as Board President from 2021-2022; and

WHEREAS, Carol Lee Gonzales-Brady serves as the ACWA Region 9 Board Chair representing Imperial, Riverside, and San Bernardino Counties, is on the ACWA Executive Committee, is on the Urban Water Institute Board of Directors, and serves on the Board of Trustees for the Southern California Water Coalition, where she is co-Chair of the Legislative Task Force; and

WHEREAS, it is the opinion of the Olivenhain Municipal Water District Board of Directors that Carol Lee Gonzales-Brady possesses all of the qualities needed to fulfill the duties of the office of ACWA.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of Olivenhain Municipal Water District does place its unreserved support of Carol Lee Gonzales-Brady for nomination as a candidate for the office of ACWA Vice President; and

PASSED, ADOPTED AND APPROVED at a regular meeting of the Board of Directors of Olivenhain Municipal Water District held on Wednesday, June 18, 2025.

Matthew R. Hahn, President Board of Directors Olivenhain Municipal Water District

ATTEST: Christy Guerin, Secretary

RESOLUTION NO. 2025-XX continued

Christy Guerin, Secretary
Board of Directors
Olivenhain Municipal Water District

From: <u>Jason Martin</u>
To: <u>Kim Thorner</u>

Subject: Request for Support: Resolution Endorsing Carol Lee Gonzales-Brady for ACWA Vice President

Date: Wednesday, May 28, 2025 12:35:15 PM

Attachments: image001.png

image002.png image003.png image004.png

You don't often get email from martinj@ranchowater.com. Learn why this is important

CAUTION: EXTERNAL EMAIL. Do not click any links or open attachments unless you recognize the sender, verified their email address, and know the content is safe.

Good Afternoon Kim,

I am reaching out to respectfully request your agency's support for Carol Lee Gonzales-Brady's candidacy for Vice President of the Association of California Water Agencies (ACWA). Carol Lee currently serves as Vice President of the Board of Directors at Rancho California Water District and brings with her a wealth of experience, leadership, and dedication to the water community.

With a distinguished history of service, Carol Lee is a proven leader in California's water sector. Her credentials include:

- Vice Chair of ACWA Region 9 and Region 9 Board Member since 2019
- Member of the ACWA Executive Committee and Board of Directors (2024–2025)
- Leadership on numerous ACWA committees and task forces, including Membership,
 Communications, and Water Policy (as Vice Chair)
- Director on the ACWA/JPIA Board (2022–2024)
- Board Member of the Southern California Water Coalition and Co-Chair of its Legislative Task Force
- Board Member of the Urban Water Institute

Carol Lee has broad experience spanning several areas, including procurement, contracts, strategic planning, and community advocacy, positioning her uniquely to help lead ACWA through its strategic initiatives. Her collaborative approach and commitment to sustainability are qualities that will serve our statewide membership well in these dynamic times.

I kindly ask that your Board of Directors consider adopting a **resolution of support** for Carol Lee Gonzales-Brady's candidacy. A resolution from your agency would not only underscore her strong qualifications but also signal unified support from across ACWA's diverse member base.

For more information about Carol Lee and her vision, I encourage you to visit:

RanchoWater.com/ACWAVP

Thank you for considering this request. Please feel free to reach out if you have any questions or would like a sample resolution for Board consideration.

Regards,



Jason Martin | General Manager
RANCHO WATER | Working for Our Community

42135 Winchester Road, Temecula, CA 92590 Office: 951-296-6919 | Cell: 951-760-8121

martinj@ranchowater.com | ranchowater.com





Carol Lee Gonzales-Brady

Director, Rancho California Water District

Candidate Statement

Candidate for ACWA Vice President

I am pleased to offer my Statement of Qualifications as a Candidate for ACWA Vice President. I'm passionate about delivering prudent fiscal and environmental stewardship and advocating for sound policy. My philosophy: Protect our water, today and tomorrow, with a diversified portfolio of both immediate and long-range strategies and solutions.

I was elected to the Rancho California Water District (RCWD)'s Board of Directors in 2017 and re-elected in 2022, serving two terms as Board President. I joined ACWA in 2017 and became a Region 9 Director in 2019, serving as Vice Chair for the 2024-25 term. I represent the Region on ACWA's Board of Directors, and in 2024 was honored to be elected by the Board to the Executive Committee.

Other committees and task forces include:

- Water Policy Task Force Vice Chair
- Membership and Communications Committees
- Region 9 Membership Engagement Work Group Chair
- Strategic Planning Task Force (past)
- Election Committee (past)

Committed to building alliances and cultivating partnerships, I also am a past Director of ACWA/JPIA and serve on other industry Boards including Urban Water Institute (UWI) and Southern California Water Coalition (SCWC) - Legislative Task Force co-Chair.

I earned my BS (magna cum laude) in Business Management from Pepperdine University. My professional career in procurement, contracts, and strategic management has spanned federally regulated industries including water and electric utilities. A native Californian and vineyard owner, I have given back to my community as an appointed Director on a Resource Conservation District Board and through charities, associations, and local advocacy groups such as the Southwest California Legislative Council.

It has been my honor to serve alongside my dedicated colleagues on the ACWA Board. I look forward to continuing to build upon ACWA's work to promote and advance the priorities, initiatives, and interests of our members.

Please visit RanchoWater.com/ACWAVP. Thank you for your support.





Biography and Qualifications

Candidate for ACWA Vice President

Carol Lee Gonzales-Brady was elected to the Rancho California Water District (RCWD) Board of Directors in 2017 and re-elected in 2022, serving as Board President for two terms. Rancho Water is a Special District that provides water and wastewater services to residential, commercial, and agricultural customers. It is the 10th largest retail water district in California (based on water sales), serves more than 150,000 people, and covers 100,000 acres of service area.



Director Gonzales-Brady has been a member of the Association of California Water Agencies (ACWA) since 2017. She joined the Region 9 Board in 2019 and currently serves as Vice Chair, representing the Region on ACWA's Board of Directors. In 2024, she was elected by the Board to the Executive Committee.

She has been active on standing committees and task forces in volunteer and appointed roles such as the Membership and Communications Committees, Communications Ag Sub-Committee, Election Committee, Region 9 Membership Engagement Work Group (Chair), Strategic Planning Task Force, and Water Policy Task Force (Vice Chair). Sound water policy, aligned with the guiding principles of ACWA's Strategic Plan, will be key as ACWA navigates complex water issues and advocates on behalf of its members.

Dedicated to building alliances and cultivating partnerships, Director Gonzales-Brady serves on the Board of Trustees of Southern California Water Coalition (SCWC) and is co-Chair of their Legislative Task Force. She is also on the Board of Directors of Urban Water Institute (UWI) and is a past Director of ACWA/JPIA, representing RCWD. Prior to her election to Rancho Water's Board, she was twice appointed by the Riverside County Board of Supervisors to the Board of Directors of their Resource Conservation District.

Director Gonzales-Brady earned her Bachelor of Science degree (*magna cum laude*) from Pepperdine University's Graziadio School of Business and Management. Her international professional experience, with an emphasis in procurement, contracts, and strategic management includes federally regulated industries such as water and electric utilities, nuclear procurement, geothermal power plant design/engineering/construction, and medical device manufacturing.

A native Californian and winegrape grower in Temecula's Wine Country, Director Gonzales-Brady and her husband have lived on their vineyard for over 20 years. She is immersed in her community and supports the outreach and assistance provided by local organizations, charities, and advocacy groups. Her volunteer efforts and memberships include Temecula Winegrowers' Association, Riverside County Farm Bureau, Temecula Valley Horsemen's Association, and Southwest California Legislative Council.





ELECT CAROL LEE GONZALES-BRADY ACWA VICE PRESIDENT

PROTECTING OUR WATER. TODAY AND TOMORROW

BACKGROUND

As an elected Director of Rancho California Water District in Temecula, I understand that water issues are complex and we sometimes have different opinions on solutions. I serve as Vice-Chair for ACWA's Region 9, representing members - desert, coastal, residential, commercial, and agricultural - with diverse priorities and perspectives. ACWA's Regions statewide may be different, but we can agree on one thing - that the need for prudent, sustainable water management in California is critical.

I've served as a member on several Standing Committees, Sub-committees, Task Forces and Work Groups. My experience on our ACWA Board, on our Executive Committee, and on our Strategic Planning and Water Policy Task Forces has prepared me for our next steps as we execute the initiatives of our recently streamlined strategic plan. It will provide us with a clear, focused framework as we address water issues and position ACWA in its continued role as a strong, vital industry leader.

I earned my Bachelor of Science degree (magna cum laude) in Business Management from Pepperdine University. My professional career in procurement, contracts and strategic management has spanned federally regulated industries including water and electric utilities. I am committed to building relationships, partnerships and alliances with other water, business and community leaders. In addition to my work at ACWA, I serve on the Boards of Southern California Water Coalition and Urban Water Institute, and was twice appointed by our Board of Supervisors as a Director of a Resource Conservation District.

I'm a grower for local wineries, and my husband and I have lived on our family vineyard for over 20 years. I support important causes and my community through participation and memberships in charities, churches, associations, and advocacy groups such as the Farm Bureau and Southwest California Legislative Council.

You can learn more about me by visiting RanchoWater.com/ACWAVP. Thank you for your support.

RANCHO CALIFORNIA WATER DISTRICT (RCWD)

Vice President, Board of Directors Elected 2017; Re-elected 2022 Past Board President (2021 & 2022)

ASSOCIATION OF CALIFORNIA WATER AGENCIES (ACWA)

Executive Committee (2024-2025) Board of Directors (2024-2025) Region 9 Vice Chair (2024-2025) Region 9 Board Member (2019-2025)

Committees: Membership, Communications, Election (past) Task Forces: Strategic Planning, Water Policy (Vice Chair)

ACWA/Joint Powers Insurance Authority (JPIA)

JPIA Director, representing Rancho Water (2022-2024)

SOUTHERN CALIFORNIA WATER COALITION (SCWC)

Board of Trustees, Water Segment (2021-present) Co-Chair, Legislative Task Force (2021-present)

URBAN WATER INSTITUTE (UWI)

Board Member (2023-present)



Learn more about
Carol Lee by visiting
RanchoWater.com/ACWAVP





Memo

Date: June 18, 2025

To: Olivenhain Municipal Water District Board of Directors

From: Kimberly A. Thorner, General Manager

Subject: CONSIDER INFORMATIONAL UPDATE ON THE STATUS OF FUNDING

AVAILABILITY FOR FLUORIDATION IN FISCAL YEAR 2026

Purpose

The purpose of this item is to update the Board on the current status of funding for fluoridating at the David C. McCollom Water Treatment Plant (DCMWTP).

Recommendation

No recommendation as this is an informational item.

Alternative(s)

No alternatives as this is an informational item.

Background

In July of 2012, OMWD accepted funding for a portion of the capital costs for fluoridation facilities at our DCMWTP. OMWD proceeded with construction of the fluoridation facilities, obtaining funding in the amount of \$892,384 from First 5, in addition to \$110,000 received from the California Dental Association Foundation, however the capital costs of the facilities at that time was \$1,182,022, leaving a construction-only deficit of \$179,638 paid for by OMWD ratepayer funds. Further no additional funds were provided for the operations and maintenance costs incurred by OMWD.

According to regulations adopted by the State Water Resources Control Board (SWRCB) in accordance with the statute in Cal. Code Regs. Tit. 22 § 64433(f)(2), public water systems with over 10,000 service connections shall be exempt from fluoridation requirements in the following circumstances:

The water system received sufficient capital funds from a source identified by the State Board and not excluded by Health and Safety Code section 116415 and subsequently installed a fluoridation system or the water system meets the criteria in subsection (b), and the water system did not receive sufficient funds from a source identified by the State Board and not excluded by Health and Safety Code section 116415 to cover the noncapital operation and maintenance costs to fluoridate. The water system shall be exempted for any fiscal year (July 1 through June 30) for which it does not receive the funds for noncapital operation and maintenance costs.

Staff presented to the Board a history of fluoride use at OMWD at its February 2025 meeting, seeking guidance on identifying funding for operation and maintenance costs associated with fluoridation. The Board directed staff to reach out to the appropriate agencies to determine OMWD's eligibility to receive funding for fluoridation operations and maintenance at the DCMWTP.

Fiscal Impact

No fiscal impact, this is an informational item.

Discussion

OMWD Staff reached out to the SWRCB on February 20, 2025 (letter attached), to inquire on the status of funding for FY 26. The SWRCB ultimately informed OMWD that potential funding providers either did not have funding available or were unresponsive. The SWRCB advised OMWD to reach out to certain additional contacts and confirm no additional funding was available. OMWD was contacted by the University of California San Francisco (UCSF), which advised that it would assist in finding funding for OMWD, and provided additional contacts to reach out to.

OMWD sent letters in June 2025 to the appropriate contacts at UCSF, First 5 California, the California Dental Association and the County of San Diego to inquire about funding availability for FY 2026, and set a deadline to respond by June 30, 2025. As of early June when this report was drafted, two organizations had provided OMWD with a response. First 5 San Diego contacted the GM on June 9, 2025 to report they are no longer in a position to financially support water fluoridation as they had in the past due to a significant reduction in available funds to support programming in the county. The California Dental Association Foundation responded on June 11, 2025 indicating they do not have any funding programs available to offset one-time or ongoing operational costs of water fluoridation systems. Staff will return with a board item in July with an update on funding availability. If funding is available OMWD will be required to continue fluoridating by law under the terms of the existing drinking water permit.

Attachments:

- Initial Letter to SWRCB Regulators
- Additional June 2 Fluoride Letters
- First 5 San Diego Response Letter
- California Dental Association Foundation Response Letter

Board of Directors

Matthew R. Hahn, President Neal Meyers, Vice President Christy Guerin, Secretary Scott Maloni, Director



General Manager Kimberly A. Thorner, Esq. General Counsel Alfred Smith, Esq.

February 20, 2025

State Water Resources Control Board – Division of Drinking Water Joseph Guzman, P.E.
San Diego District Engineer
2375 Northside Drive, Suite 100
San Diego, CA 92108-2700

Dear Mr. Guzman,

I am writing on behalf of Olivenhain Municipal Water District inquiring as to the availability of funds identified by the State Board for the noncapital operations and maintenance costs for OMWD to continue to fluoridate its water supply from July 1, 2025 through June 30, 2026.

In July of 2012, OMWD accepted funding **for a portion of the capital costs** for fluoridation facilities at our David C. McCollom Water treatment plant. The OMWD proceeded with construction of the fluoridation facilities, obtaining funding in the amount of \$892,384 from First 5, in addition to \$110,000 received from the California Dental Association Foundation, however the capital cost of the facilities at that time was \$1,182,022, leaving a construction-only deficit of \$179,638 paid for by OMWD ratepayer funds. Further, no additional funds were provided for the operations and maintenance costs incurred by OMWD.

According to regulations adopted by the State Water Resources Control Board ("State Water Board") in accordance with the statute in <u>Cal. Code Regs. Tit. 22, § 64433(f)(2)</u>, public water systems with over 10,000 service connections shall be exempt from fluoridation requirements in the following circumstances:

The water system received sufficient capital funds from a source identified by the State Board and not excluded by Health and Safety Code section 116415 and subsequently installed a fluoridation system or the water system meets the criteria in subsection (b), and <a href="mailto:the water system did not receive sufficient funds from a source identified by the State Board and not excluded by Health and Safety Code section 116415 to cover the noncapital operation and maintenance costs to fluoridate. The water system shall be exempted for any fiscal year (July 1 through June 30) for which it does not receive the funds for noncapital operation and maintenance costs.





OMWD would like to inquire as to whether there are funds identified by the State Board for operations and maintenance costs for OMWD's fluoride system for the time period of July 1, 2025 through June 30, 2026. OMWD's current and projected annual operations and maintenance costs for the fluoridation system is \$157,000.

Can you please advise at your earliest convenience as to the availability of funding from a source identified by the State Board? I can be reached at kthorner@olivenhain.com if you have any questions.

Very Truly Yours,

Kimberly A. Thorner, Esq.

General Manager

cc: Sean Sterchi, P.E. Southeast Section Chief, State Water Resources Control Board – Division of Drinking Water – Sean. Sterchi@waterboards.ca.gov

Board of Directors

Matthew R. Hahn, President Neal Meyers, Vice President Christy Guerin, Secretary Scott Maloni, Treasurer Ebin Lanfried, Director



General Manager Kimberly A. Thorner, Esq. General Counsel Alfred Smith, Esq.

June 2, 2025

First 5 San Diego Commission Alethea Arguilez, MA 9655 Granite Ridge Dr. #120 San Diego, CA 92123

Dear Ms. Arguilez,

I am writing on behalf of Olivenhain Municipal Water District (OMWD) inquiring as to the availability of funds identified by the State Water Resource Control Board for the noncapital operations and maintenance costs for OMWD to continue to fluoridate its water supply from July 1, 2025 through June 30, 2026.

OMWD seeks to identify the funds necessary to continue fluoridation at the David C. McCollom Water Treatment Plant through Fiscal Year 2026. OMWD would request your response to this inquiry of fund availability prior to June 30th to allow OMWD to consider at its July board meeting cessation of water fluoridation per Cal. Code Regs. Tit. 22, §64433(f)(2) as a cost saving measure for ratepayers.

As background, in July of 2012, OMWD accepted funding for a portion of the capital costs for fluoridation facilities at our David C. McCollom Water Treatment Plant. OMWD proceeded with construction of the fluoridation facilities, obtaining funding in the amount of \$892,384 from First 5, in addition to \$110,000 received from the California Dental Association Foundation; however, the capital cost of the facilities at that time was \$1,182,022, leaving a construction-only deficit of \$179,638 paid for by OMWD ratepayer funds. Further, no additional funds were provided for the operations and maintenance costs incurred by OMWD.

According to regulations adopted by the State Water Resources Control Board ("State Board") in accordance with the statute in <u>Cal. Code Regs. Tit. 22, § 64433(f)(2)</u>, public water systems with over 10,000 service connections shall be exempt from fluoridation requirements in the following circumstances:

The water system received sufficient capital funds from a source identified by the State Board and not excluded by Health and Safety Code section 116415 and subsequently installed a fluoridation system or the water system meets the criteria in subsection (b), and the water system did not receive sufficient funds from a source identified by the State Board and not excluded by Health and Safety Code section 116415 to cover the noncapital operation and





<u>maintenance costs to fluoridate</u>. The water system shall be exempted for any fiscal year (July 1 through June 30) for which it does not receive the funds for noncapital operation and maintenance costs.

OMWD would like to inquire as to whether there are funds identified by your organization, which is a source identified by the State Board for operations and maintenance costs for OMWD's fluoride system through June 30, 2026. OMWD's current and projected annual operations and maintenance costs for the fluoridation system is \$157,000.

Please advise at your earliest convenience and no later than June 30, 2025 as to the availability of funding from a source identified by the State Board. I can be reached at kthorner@olivenhain.com if you have any questions.

Very Truly Yours,

Kimberly A. Thorner, Esq.

General Manager

cc: Sean Sterchi, P.E., Southeast Section Chief, State Water Resources Control Board – Division of Drinking Water – <u>Sean.Sterchi@waterboards.ca.gov</u>

Board of Directors

Matthew R. Hahn, President Neal Meyers, Vice President Christy Guerin, Secretary Scott Maloni, Treasurer Ebin Lanfried, Director



General Manager Kimberly A. Thorner, Esq. General Counsel Alfred Smith, Esq.

June 2, 2025

UCSF Mark J. Bartson, P.E. 550 16th St., Floor 4 San Francisco, CA 94143

Dear Mr. Bartson,

I am writing on behalf of Olivenhain Municipal Water District (OMWD) inquiring as to the availability of funds identified by the State Water Resource Control Board for the noncapital operations and maintenance costs for OMWD to continue to fluoridate its water supply from July 1, 2025 through June 30, 2026.

OMWD seeks to identify the funds necessary to continue fluoridation at the David C. McCollom Water Treatment Plant through Fiscal Year 2026. OMWD would request your response to this inquiry of fund availability prior to June 30th to allow OMWD to consider at its July board meeting cessation of water fluoridation per <u>Cal. Code Regs. Tit. 22, §64433(f)(2)</u> as a cost saving measure for ratepayers.

As background, in July of 2012, OMWD accepted funding for a portion of the capital costs for fluoridation facilities at our David C. McCollom Water Treatment Plant. OMWD proceeded with construction of the fluoridation facilities, obtaining funding in the amount of \$892,384 from First 5, in addition to \$110,000 received from the California Dental Association Foundation; however, the capital cost of the facilities at that time was \$1,182,022, leaving a construction-only deficit of \$179,638 paid for by OMWD ratepayer funds. Further, no additional funds were provided for the operations and maintenance costs incurred by OMWD.

According to regulations adopted by the State Water Resources Control Board ("State Board") in accordance with the statute in <u>Cal. Code Regs. Tit. 22, § 64433(f)(2)</u>, public water systems with over 10,000 service connections shall be exempt from fluoridation requirements in the following circumstances:

The water system received sufficient capital funds from a source identified by the State Board and not excluded by Health and Safety Code section 116415 and subsequently installed a fluoridation system or the water system meets the criteria in subsection (b), and to cover the noncapital operation and





<u>maintenance costs to fluoridate</u>. The water system shall be exempted for any fiscal year (July 1 through June 30) for which it does not receive the funds for noncapital operation and maintenance costs.

OMWD would like to inquire as to whether there are funds identified by your organization, which is a source identified by the State Board for operations and maintenance costs for OMWD's fluoride system through June 30, 2026. OMWD's current and projected annual operations and maintenance costs for the fluoridation system is \$157,000.

Please advise at your earliest convenience and no later than June 30, 2025 as to the availability of funding from a source identified by the State Board. I can be reached at kthorner@olivenhain.com if you have any questions.

Very Truly Yours,

Kimberly A. Thorner, Esq.

General Manager

cc: Sean Sterchi, P.E., Southeast Section Chief, State Water Resources Control Board – Division of Drinking Water – Sean.Sterchi@waterboards.ca.gov

Board of Directors

Matthew R. Hahn, President Neal Meyers, Vice President Christy Guerin, Secretary Scott Maloni, Treasurer Ebin Lanfried, Director



General Manager Kimberly A. Thorner, Esq. General Counsel Alfred Smith, Esq.

June 2, 2025

UCSF Dr. Susan Fisher-Owens 550 16th St., Floor 4 San Francisco, CA 94143

Dear Dr. Fisher-Owens,

I am writing on behalf of Olivenhain Municipal Water District (OMWD) inquiring as to the availability of funds identified by the State Water Resource Control Board for the noncapital operations and maintenance costs for OMWD to continue to fluoridate its water supply from July 1, 2025 through June 30, 2026.

OMWD seeks to identify the funds necessary to continue fluoridation at the David C. McCollom Water Treatment Plant through Fiscal Year 2026. OMWD would request your response to this inquiry of fund availability prior to June 30th to allow OMWD to consider at its July board meeting cessation of water fluoridation per Cal. Code Regs. Tit. 22, §64433(f)(2) as a cost saving measure for ratepayers.

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General Manager

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Board of Directors Matthew R. Hahn, President Neal Meyers, Vice President Christy Guerin, Secretary Scott Malonl, Treasurer Ebin Lanfried, Director



General Manager Kimberly A. Thorner, Esq. General Counsel Alfred Smith, Esq.

June 2, 2025

California Dental Association Max Martinez, DDS 1201 K Street, 14th Floor Sacramento, CA 95814

Dear Dr. Martinez,

I am writing on behalf of Olivenhain Municipal Water District (OMWD) inquiring as to the availability of funds identified by the State Water Resource Control Board for the noncapital operations and maintenance costs for OMWD to continue to fluoridate its water supply from July 1, 2025 through June 30, 2026.

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General Manager

cc: Sean Sterchi, P.E., Southeast Section Chief, State Water Resources Control Board – Division of Drinking Water – Sean. Sterchi@waterboards.ca.gov

Board of Directors

Matthew R. Hahn, President Neal Meyers, Vice President Christy Guerin, Secretary Scott Maloni, Treasurer Ebin Lanfried, Director



General Manager Kimberly A. Thorner, Esq. General Counsel Alfred Smith, Esq.

June 2, 2025

UCSF Dr. Howard Pollick 550 16th St., Floor 4 San Francisco, CA 94143

Dear Dr. Pollick,

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Board of Directors Matthew R. Hahn, President Neal Meyers, Vice President Christy Guerin, Secretary Scott Maloni, Treasurer Ebin Lanfried, Director



General Manager Kimberly A. Thorner, Esq. General Counsel Alfred Smith. Esq.

June 2, 2025

Health and Human Services Agency Dr. Sayone Thihalolipavan 1600 Pacific Highway San Diego, CA 92101

Dear Dr. Thihalolipavan,

I am writing on behalf of Olivenhain Municipal Water District (OMWD) inquiring as to the availability of funds identified by the State Water Resource Control Board for the noncapital operations and maintenance costs for OMWD to continue to fluoridate its water supply from July 1, 2025 through June 30, 2026.

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Very Truly Yours,

Kimberly A. Thorner, Esq.

General Manager

cc: Sean Sterchi, P.E., Southeast Section Chief, State Water Resources Control Board – Division of Drinking Water – Sean. Sterchi@waterboards.ca.gov

From: Arguilez, Alethea

To: Kim Thorner

Subject: Olivenhain MWD Fluoridation Funding Request First 5 San Diego

Date: Monday, June 9, 2025 10:54:45 AM

Attachments: image001.png

image002.png image003.png

You don't often get email from alethea.arguilez@sdcounty.ca.gov. Learn why this is important

CAUTION: EXTERNAL EMAIL. Do not click any links or open attachments unless you recognize the sender, verified their email address, and know the content is safe.

Hello and good morning Ms. Thorner,

I wanted to confirm that I received your letter requesting funding to support the continued fluoridation at the DCM water treatment plant.

Unfortunately, First 5 San Diego is no longer in a position to support water fluoridation as we had in the past. We have experienced a significant reduction in our overall funds available to support our programming in the county. I would like to share that we have a new strategic plan that we are launching July 1, 2025 that identified our priorities for the next 5 years through 2030. Found on our website www.first5sandiego.org

As it relates oral health, we do have a consolidated version of our Oral Health Initiative that will continue to provide preventative efforts for families and early treatment of dental health needs for our littles ages birth to 5 yrs.. countywide.

Thank you for your understanding in advance

Best,

Alethea Arguilez, Executive Director

Pronouns: (she/her/ella)

First 5 San Diego

County of San Diego, Health and Human Services Agency

O: 858-285-7722 | C: 619-405-0218









June 11, 2025

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

Submitted electronically

Re: Support for Continuing Community Water Fluoridation Program

Dear OMWD Board of Directors.

On behalf of the California Dental Association Foundation (CDAF), I respectfully urge the Olivenhain Municipal Water District to continue its commitment to community water fluoridation (CWF) using nominal ratepayer funding. For decades, CWF has been recognized by leading public health organizations as one of the most effective and equitable strategies to prevent tooth decay across all ages, particularly for vulnerable populations who may not have regular access to dental care.

CDAF provided a \$110,000 grant to OMWD in 2012 as a one-time investment specifically intended to support the start-up infrastructure, often the largest barrier to launching CWF. CDAF does not currently have funding programs available to offset one-time or ongoing operational costs of water fluoridation systems. However, we understand that the Board is evaluating whether to discontinue the less than \$2 annual cost per ratepayer that supports fluoridation. This nominal amount has a significant impact on the community's oral health and would represent insignificant cost savings on a monthly bill. CWF remains one of the most cost-efficient public health interventions available, offering widespread protection from cavities at a fraction of the cost of restorative dental treatments.

We strongly encourage the Board to preserve this important public health service by continuing support through nominal ratepayer contributions that amount to less than 20 cents per month. Fluoridation remains a trusted and evidence-based tool for improving community well-being. Removing it now would put thousands of residents at greater risk of preventable dental disease. Thank you for your consideration and continued leadership in protecting public health.

Sincerely,
Mary M Cane.

Mary McCune Executive Director

Cc: Kimberly A. Thorner, Olivenhain General Manager Sean Sterchi, Southeast Section Chief, State Water Resources Control Board Correspondence received after the posting of the agenda packet is attached.



June 12, 2025

Kimberly A. Thorner, Esq., General Manager Olivenhain Municipal Water District

Submitted electronically

Dear Ms. Thorner,

On behalf of the California Dental Association (CDA), representing 27,000 member dentists throughout the state, I am writing in response to your letter dated June 2, 2025, regarding the future of community water fluoridation (CWF) within the Olivenhain Municipal Water District. We appreciate the outreach, however, similarly to the letter you received on June 11, 2025 from the CDA Foundation, CDA does not have a mechanism to fund or replace the ongoing operational costs currently supported by ratepayer contributions.

CWF remains one of the most effective and equitable public health measures available for preventing tooth decay across all ages. Its benefits are especially important for young children, older adults, and individuals with limited access to dental care. The cost to maintain fluoridation in your system, less than \$2 per ratepayer per year, is nominal, particularly when compared to the long-term costs of untreated dental disease.

Given the very low cost and broad health impact, we believe it is entirely appropriate and fiscally responsible to continue supporting this service through ratepayer funding. Maintaining CWF ensures continued protection for thousands of residents and helps avoid higher dental treatment costs down the line.

We urge the Board to uphold this small but powerful investment in community health. Thank you for your leadership and commitment to the well-being of the communities you serve.

Sincerely,

Max B. Martinez, DDS

President

Cc: Sean Sterchi, P.E., Southeast Section Chief,

State Water Resources Control Board, Division of Drinking Water



June 13, 2025
Board of Directors
Olivenhain Municipal Water District
1966 Olivenhain Road
Encinitas, CA 92024

Re: Community Support for OMWD Water Fluoridation Program

Dear OMWD Board of Directors,

We, as Olivenhain ratepayers, dental professionals and community members practicing and/or residing within the OMWD service area, are united in strong opposition to the proposed discontinuation of Community Water Fluoridation (CWF) which stems from a projected \$157,000 budget shortfall needed to fully fund the program. Covering this gap would cost less than \$2 per ratepayer per year, an amount already included in current rates, and represents a minimal investment with a profound impact on the health of our entire community.

CWF is one of the most effective, equitable, and evidence-based public health measures available to prevent tooth decay and improve overall oral health. As dentists, we have seen firsthand the difference fluoridated water makes in reducing cavities, especially among children and underserved populations. As patients and residents, we have benefited personally from this protection and want it preserved for future generations. Eliminating fluoridation would disproportionately harm the most vulnerable in our community who may not have regular access to dental care due to lack of insurance, transportation, mobility, etc. This decision would widen existing health disparities and undermine decades of progress in disease prevention.

It also risks putting the district out of step with public health recommendations. Major public health authorities including the CDC and California Department of Public Health continue to endorse CWF as safe, effective, and essential.

We urge the Board to reconsider this proposal and continue funding Community Water Fluoridation. Maintaining this program is a shared responsibility and a vital commitment to the well-being of everyone in the OMWD community.

Thank you for your attention to this critical issue and for your ongoing service to the public. Sincerely,

92009	92075	92121
Michael Yokoyama	Alexander Erwin	Faith Barreyro
Jaye Venuti	Jeff Taylor Knutzen	
Joanne Young	Jessy Sidhu	92126
Arina Adourian		Rosa Le
Randy Garland	92078	
Jonathan Thor	Jeff Allred	

92014	92083		
Sohrab Aalam	Ronald R. Garner		

92027

Robert J. Hanlon Jr

Somab Aatam	Nonata N. Gamei	
92020	92091	92127
Thomas J Olinger, Former	Alexander George	Dr. Virginia Mattson
Chief Dental Officer, San		Tian Yuan
Diego County	92101	Rachelle Joy Magtanong-
	Lydia Humes	Madrid
92024		Nathan Christensen
Gelareh Asadi	92103	Yolanda Garcia Lorett
Shivali Gohel Garg	Sussi Yamaguchi	Breanne Reid
Harriet Seldin	Megan Clarke	
Steve Horne		92128
Tracy Evans	92108	Zeynep Barakat

Hemamalini Srinivasan

Tessa Miller

Gelareh Asadi	92103	Y
Shivali Gohel Garg	Sussi Yamaguchi	В
Harriet Seldin	Megan Clarke	
Steve Horne		9:
Tracy Evans	92108	Z
Geoffrey Baynes	Marc Dentico-Olin	
John Griffing		9
Justin Tiemeyer	92109	P
Mary A. Walsh-Cole	Brian Fabb	Je
Ankur Garg	Nicholas Dovey	
Megan Dietz		
Brian David Evans	92115	
	Arielle Canoza	
92025		
Christo Mallakis	92117	

Zeynep Barakat

92130
Patrick Tellez, MD, MPH
Jennifer Pierce



Memo

Date: June 18, 2025

To: Olivenhain Municipal Water District Board of Directors

From: Kimberly A. Thorner, General Manager

Subject: CONSIDER VOTE FOR SOUTHERN NETWORK (SEAT B) REPRESENTATIVE TO

THE CALIFORNIA SPECIAL DISTRICTS ASSOCIATION BOARD OF DIRECTORS

Purpose

The purpose of this agenda item is to vote for one representative to the California Special Districts Association's (CSDA) Board of Directors. The successful candidate will fill Seat B for CSDA's Southern Network for the 2026-2028 term.

Recommendation

While all the candidates are qualified for this position, staff recommends Jason Dafforn from Valley Sanitary District because of the positive working relationship while he served as the City of Oceanside's former representative to the North San Diego Water Reuse Coalition.

Alternative(s)

The board could choose against participating in this year's election or select an alternative candidate.

Background

Each of CSDA's six regional divisions has three seats on the Board of Directors, holding staggered three-year terms. The term for the director holding the Southern Network's Seat B is expiring and the seat is currently up for election. Southern Network member districts are entitled to vote for one candidate in this election by which to fill Seat B for the upcoming term. This election there are three candidates; incumbent Don Bartz of Phelan Pinon Hills Community Services District, Jason Dafforn of Valley Sanitary District, and John Skerbelis of Rubidoux Community Services District.

Fiscal Impact

There is no cost associated with participation in this election.

Discussion

Voting will take place online through July 25, 2025, with the winner to be announced at the 2025 CSDA Annual Conference in August. Attached are the CSDA information sheets on each of the three candidates as well as any election correspondence OMWD has received to date.

Attachments: CSDA election packet





	Home	How It Works	Logout Kimberly Thorner	
CSDA Board of Directors Election Ballot - Term 2026 - 2028; Seat B - Southern Network				
 Jason Dafforr 	following o eneral Mar n, General	candidates: nager, Phelan Pind Manager, Valley S	on Hills Community Services Di Sanitary District nunity Services District	istrict (Incumbent)
Don Bartz [view details] Jason Dafforn [view details] John Skerbelis [view details]				
	Co	ntinue	Cancel	



2026-2028 TERM - CSDA BOARD CANDIDATE INFORMATION SHEET

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

Name: _ Don Bartz	
District/Company: Phelan Pinon Hills CSD	
Title: General Manager	
Elected/Appointed/Staff: Staff	
Length of Service with District: 17 years	_
 Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.): 	
I am currently on the Executive Committee as Treasurer for CSDA, attend the Annu	ual
Conference, Governance Academy and the General Managers Summit.	
2. Have you ever been associated with any other state-wide associations (CSAC, ACV League, etc.):	۷A
I have been involved with ACWA, AWWA for the past 30 years	
3. List local government involvement (such as LAFCo, Association of Governments, etc.):	
Local government involvement includes Local City Planning Commissioner, Techical Advisor Committee for local water agency and Sub-Area Committee for local water basins.	-y
4. List civic organization involvement:	_
I work with youth archery programs for Mojave Archers, provide assistance for a loc	_' cal

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

Homeless Shelter and participate in Local Government within my community

Candidate Statement Don Bartz CSDA Board

I kindly seek your support for my candidacy for the CSDA Board Member in the Southern section. I have been the General Manager of the Phelan Pinon Hills Community Services District since its inception 17 years ago. Currently, I am in my second term on the CSDA Board, where I also hold the position of Board Treasurer and have also been Board Secretary. My commitment to CSDA is strong, as I regularly participate in its events and have contributed to various committees in recent years. I am prepared to invest the necessary time to fulfill the responsibilities of Board Member. I believe my experience equips me well for this role, enabling me to assist in establishing and reviewing budgets and expenses while collaborating with others to ensure CSDA's financial stability. CSDA is an outstanding organization, and I am eager to contribute to its ongoing success. Thank you for considering my application for the Board Member position. Please feel free to contact me if you have any questions.

Don Bartz



2026-2028 TERM - CSDA BOARD CANDIDATE INFORMATION SHEET

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

Name: Jason Dafforn					
District/Company: Valley Sanitary District					
Title: General Manager					
Elected/Appointed/Staff: Staff					
Length of Service with District: 2 years					
1. Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.):					
Attend CSDA Conference and Leadership Academy					
 Have you ever been associated with any other state-wide associations (CSAC, ACWA, League, etc.): ACWA, CASA, NACWA 					
3. List local government involvement (such as LAFCo, Association of Governments, etc.): N/A					
4. List civic organization involvement: Desert Recreation Foundation Board of Directors					

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

JASON DAFFORN for CSDA Board of Directors – Southern Network

My name is Jason Dafforn, and I am honored to be a candidate for the CSDA Board of Directors, representing the Southern Network, which includes Los Angeles, Orange, San Diego, San Bernardino, Riverside, and Imperial counties.

As a Licensed Civil Engineer with more than 30 years of experience in the water and wastewater industry, I bring a deep understanding of the vital services special districts provide. I have spent 18 years as a utility manager for California local governments, including over eight years with a special district, and I currently serve as General Manager at Valley Sanitary District in Indio, California.

Throughout my career, I have remained committed to improving water and wastewater systems, building safe and reliable infrastructure, and leading teams to find innovative, effective solutions to complex challenges. I am passionate about the essential roles our diverse special districts play, including water, wastewater, irrigation, parks and recreation, cemeteries, fire protection, libraries, harbors, healthcare, and community services.

In my spare time, I also serve on the Board of Directors of the Desert Recreation Foundation, a non-profit organization that collaborates with the Desert Recreation District, California's largest park and recreation district. There, I work behind the scenes to ensure all residents in the Coachella Valley have access to quality recreational resources, facilities, parks, and programs that serve today's needs and those of generations to come.

If elected, I will bring a strategic and forward-thinking perspective to the Board. I will advocate for our collective interests and help CSDA remain a strong resource for its members. Together, we can strengthen California's special districts and continue to enhance the quality of life for the communities we serve.

Thank you for your support and your vote!

Jason Dafforn, PE General Manager, Valley Sanitary District, Indio, California



4. List civic organization involvement:

2026-2028 TERM - CSDA BOARD CANDIDATE INFORMATION SHEET

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

Name:JOHN SKERBELIS
District/Company: RUBIDOUX COMMUNITY SERVICES DISTRICT
Title: DIRECTOR
Elected/Appointed/Staff: ELECTED
Length of Service with District: 12 YEARS
 Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.):
NONE.
Have you ever been associated with any other state-wide associations (CSAC, ACWA, League, etc.):
CALIFORNIA ASSOCIATION OF REALTORS.
3. List local government involvement (such as LAFCo, Association of Governments, etc.):
RIVERSIDE COUNTY SOLID WASTE ADVISORY COMMITTEE - MAP OUT
AND INSPECT FOR APPROVED STREET SWEEPING ROUTES FOR NEW
DEVELOPMENTS.

RIVERSIDE COUNTY COMMUNITY CLEAN UPS FOR ALL COUNTY-WIDE DISTRICTS/STAKEHOLDER IN COUNTY-WIDE ILLEGAL DUMPING PROGRAM.

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



CANDIDATE STATEMENT

JOHN SKERBELIS

Elect John Skerbelis to the CSDA Board of Directors – Southern Network

Rubidoux Community Services District (Rubidoux) holds a unique place in history as California's first community services district, established in 1952. Today, Rubidoux serves 40,000 residents with essential services, including water, sewer, fire protection, trash collection, weed abatement, and street lighting. These services helped enable regional growth, ultimately leading to the incorporation of Jurupa Valley in 2011. As a CSDA Member, Rubidoux values CSDA's advocacy, education, and resources that support special districts statewide.

Experienced Leadership, Proven Results

Director John Skerbelis, a committed public servant and business owner, is seeking election to the CSDA Board of Directors – Southern Network. His extensive experience in local government, environmental health, and infrastructure funding makes him a strong advocate for special districts.

A Record of Service

- ✓ Rubidoux CSD Board of Directors Elected in 2007; Board President four times.
- ✓ Riverside County Solid Waste Management Advisory Council Served seven years shaping waste policies.
- ✓ Environmental & Public Health Leadership Eight years with Riverside County Environmental Health.
- ✓ Illegal Dumping Prevention Champion Recognized by Riverside County Board of Supervisors for efforts supporting AB 1822 and AB 1924.
- ✓ Advocate for Federal Funding Worked with Congressmen Calvert & Takano to secure FEMA funds for Rubidoux.
- ✓ Local Business Owner Brings strong fiscal oversight and economic development experience.

Priorities on the CSDA Board

- Stronger Advocacy for Special Districts Protecting funding & resources.
- Fiscal Responsibility Promoting sound financial management.
- ✓ Emergency Preparedness & Resilience Enhancing response & funding support.
- ✓ Collaboration & Innovation Modernizing operations & integrating technology.

Your Vote Matters - Support John Skerbelis

With proven leadership and a results-driven approach, John Skerbelis is the right choice for CSDA Board of Directors – Seat B, Southern Network. Vote for a dedicated advocate for special districts and the communities they serve!

Thank you for your support!



Memo

Date: June 18, 2025

To: Olivenhain Municipal Water District Board of Directors

From: Rainy K. Selamat, Finance Manager

Via: Kimberly Thorner, General Manager

Subject: CONSIDER AND APPROVE ADJUSTMENTS TO THE GENERAL MANAGER'S

RECOMMENDED BIENNIAL OPERATING AND CAPITAL BUDGET AT MID-

TERM (FISCAL YEAR 2026)

Purpose

The purpose of this agenda item is to consider and approve staff's proposed adjustments to the General Manager's Recommended Biennial Operating and Capital Budget for Fiscal Years 2025 and 2026 (Original Budget) at mid-term for fiscal year 2026.

The proposed adjustments to the Original Budget (attached) include staff's projected increases to FY 2026 purchased water costs from San Diego County Water Authority (SDCWA) and OMWD's recycled water suppliers, such as City of San Diego. The proposed budget adjustments also include updates to OMWD's planned capital expenditures for FY 2026.

Recommendation

Staff recommends that the Board consider and approve the proposed adjustments to FY 2026 Operating and Capital Budget as presented.

The amended FY 2026 Operating Budget is an estimated increase of \$706,000 to OMWD's Net Revenue for Water and Wastewater Operations compared to the Original Budget approved by the Board in June 2024. The overall amended FY 2026 Capital Budget includes an estimated increase of \$1,994,000 to OMWD's capital budget for water and wastewater projects and an estimated reduction of \$6,787,000 to OMWD's capital expenditures (appropriations) due to spending delays compared to the Original Budget approved by the Board in June 2024. There are no changes to the amended Equipment Expenditures for fiscal year 2026 since the draft budget was tentatively approved by the Board in May 2025.

Alternatives

- The Board may decide not to approve these budget amendments and direct Staff as otherwise deemed appropriate, or
- Instruct Staff to leave the District's Biennial Operating and Capital Budget for Fiscal Years 2025 and 2026 "as is", as adopted by the Board in June 2024.

Background

The proposed adjustments to the second fiscal year (fiscal year 2026) of the Original Budget were presented and reviewed with the Board at the May 2025 meeting. The Board tentatively approved staff's proposed mid-term budget amendments to the Original Budget as presented at the May 2025 budget workshop.

Staff informed the Board at the May meeting that the tentatively approved mid-term budget adjustments will be finalized to include changes made since the May meeting, including changes to the estimated cost of water from San Diego County Water Authority for fiscal year 2026. Staff also informed the Board that significant changes (\$50 thousand or more) will be itemized and reported to the Board at the June 18 meeting for consideration and approval.

Fiscal Impact

Adjustments to FY 2026 Tentatively Approved Operating Budget

The change from the mid-term operating budget presented to the Board in May is a decrease in projected revenue, net of expenses, of \$12,000. This is due to a reduction in estimated water sales revenue of \$129,000, a reduction in estimated wastewater

(sewer) revenue of \$31,000, a slight reduction in capital fund interest income of \$1,000, a reduction of cost of water from SDCWA of \$305,000, and an increase in recycled water purchased costs of \$156,000. The proposed Mid-term Operating Budget Adjustments are illustrated in the attached presentation.

As presented at the May meeting, staff is proposing a 0% net change to the FY 2026 departmental operating budgets compared to the Original Budget presented in June 2024.

Adjustments to Tentatively Approved FY 2026 Equipment Purchases Budget

There are no changes to the equipment purchases budget that was presented to the Board in May. The proposed Capital Equipment Expenditures Summary schedule is included in the attached presentation.

Adjustments to Tentatively Approved Capital Improvement Project (CIP) Budget and Appropriation

Compared to the appropriation adjustment that was presented at the May 2025 workshop, Staff is requesting a \$181,000 decrease comprised of a \$25,000 increase to the FY 2026 capital budget and appropriation due to changes in cost estimates on two District projects, and a decrease of \$206,000 in unspent carryover from fiscal year 2025 to fiscal year 2026, due to the timing of capital expenditures.

More information on the proposed Mid-term CIP Budget and Appropriation Adjustments is included below and in the attached presentation.

FY 25 & FY 26	FY 25	Proposed	
Board Approved	Board Approved & FY 26		
Appropriations Amended		Decrease	
	Appropriations		
\$ 47,271,000	\$ 40,484,000*	\$ 6,787,000	
*Includes \$11,376,000 in unspent carryover from FY 25 to FY 26			

Estimated Water and Wastewater fund balances at June 30, 2026 are as follows:

Fund	Estimated Balance @ 6/30/26	Min. Bal.	Max. Bal.
Water	\$ 38,913,000	\$ 17,318,000	\$ 86,589,000
Wastewater**	\$ 12,413,000	\$ 6,164,000	\$ 15,411,000

Source: Ten-Year Capital Spending Plan (Water and Wastewater) – Total Project Cost

** Wastewater balance includes planned \$6.5 million debt issuance to pay for

Wastewater CIP

Discussion

Staff will discuss proposed changes to the FY 2026 tentatively approved operating and capital budgets (attached) at the meeting for consideration and approval by the Board. The approved amendments to fiscal year 2026 operating and capital budget at mid-term budget review will be appropriated and used to pay for OMWD water and wastewater operating and capital project expenses starting July 1, 2025.

Attachment: Presentation – Proposed Changes to the Operating and Capital Budget at mid-term (Fiscal Year 2026)

Proposed Changes to Tentatively Approved Operating and Capital Budget for Fiscal Year 2026 at midterm budget review

Board Meeting June 18, 2025



Background

- The Board adopted the District's Biennial Budget in June 2024.
- The District completed the mid-term budget review of its Biennial Budget for fiscal year 2025 and fiscal year 2026.
- Fiscal Year 2026 operating budget and fiscal years 2025 and 2026 capital budget and appropriations need to be updated as a result of the mid-term budget review process
- Mid-term budget review process:
 - Reviewed projected actuals compared to the original/approved budget (FY 2025)
 - Proposed budget adjustments to FY 2026 approved operating and capital budget based on current information and FY 2025 projected actuals
- First round of mid-term budget adjustments were considered and tentatively approved at the May 21 Board meeting (Board budget workshop)
- Final mid-term budget adjustments are presented to the Board for consideration and final approval

Proposed Changes to Tentatively Approved FY 2026 Operating Water and Wastewater Budget

Revised Estimates to include SDCWA's Proposed Increases at 5/22/2025 (subject to SDCWA Board's approval)

SDCWA Variable Charges	CY 2025	CY 2026	\$ Change	% Change
	(\$/AF)	(\$/AF)	Inc. (Dec.)	Inc. (Dec.)
Supply Rate	1,355	1,545	190	14.0%
Transportation Rate (Variable)	141	128	(13)	-9.2%
Melded Treatment Rate	500	530	30	6.0%
	1,996	2,203	207	10.4%

OMWD's Allocation of SDCWA Fixed Charges	CY 2025	CY 2026	\$ Change	% Change
	Annual Fee	Annual Fee	Inc. (Dec.)	Inc. (Dec.)
Customer Service Charge	1,436,470	1,594,344	157,874	11.0%
Storage Charge	3,256,426	3,679,529	423,103	13.0%
Supply Reliability Charge	2,438,028	2,554,998	116,970	4.8%
Infrastructure Access Charge	1,551,516	1,550,316	(1,200)	-0.1%
Transportation Rate (Fixed)	1,436,470	2,100,681	664,211	46.2%
Readiness to Serve Charge (MWD) ¹	664,382	667,568	3,186	0.5%
Capacity Charge (MWD)	489,102	542,019	52,917	10.8%
	11,272,394	12,689,455	1,417,061	12.6%

¹ Readiness to Serve Charge (MWD) is billed on a fiscal year basis

Changes to Tentatively Approved Operating Budget for FY 2026

Revenues

- Decrease in estimated water sales and service revenue for IAC passthrough based on SDCWA revised CY 2026 rate adjustment (as of 5/22/25) – Decrease of \$129k
- Decrease in wastewater (sewer) revenue based on June preliminary billings report – Decrease of \$31k

Expenses

- Decrease in estimated purchased water costs from SDCWA based on revised CY 2026 rates (as of 5/22/25) Decrease of \$305k (from May 2025 to June 2025 Board meeting)
 - Increase in estimated purchased water costs from FY '25 to FY '26 is \$5.3 million
- Increase in estimated purchased recycled water costs from Vallecitos Water District – Increase of \$150k
- Increase in estimated purchased recycled water costs from City of San
 Diego based on proposed rates effective Jan 1, 2026 Increase of \$6k

OMWD Cost-cutting efforts included in amended FY 2026 Operating Budget

- <u>o% net change</u> to the FY 2026 departmental operating budgets resulting from the following:
 - Defer Senior Risk Analyst position to FY 2027
 - Reduced outside services, consultants, legal, and supplies by \$270,000 across all departments
 - Increased capitalized labor
 - An overall reduction of \$800,000 compared to revised departmental budgets submitted by managers for FY 2026

Amended FY 2026 Operating Budget

Changes to Tentatively Approved Budget (May Board Meeting)

Description	Presented at May Meeting	Adjustments since May	Revised Budget (Final)	% Change From Original
Operating Revenues				
Water Sales and Service Revenue	68,235,000	(129,000)	68,106,000	-0.19%
Wastewater Service Revenue	6,459,000	(31,000)	6,428,000	-0.48%
Recycled Water Sales	6,267,000	-	6,267,000	0.00%
Total Operating Revenues	80,961,000	(160,000)	80,801,000	-0.20%
Non-operating Revenues				
Water - Property Tax and Other Income	6,019,000	-	6,019,000	0.00%
Debt Service	1,061,000	-	1,061,000	0.00%
Wastewater - Other Income	92,000	-	92,000	0.00%
Recycled Water Operations	260,000	-	260,000	0.00%
Capacity Fee Revenues	417,000	_	417,000	0.00%
Capital Fund Interest	935,000	(1,000)	934,000	-0.11%
Anticipated Grant Revenue	2,045,000	-	2,045,000	0.00%
Total Revenues	91,790,000	(161,000)	91,629,000	-0.18%
Operating Expenses				
Cost of water (est. as of 6/3/2025)	42,305,000	(149,000)	42,156,000	-0.35%
Water Operations	25,138,000	` _ ′	25,138,000	0.00%
Reclass Grant Expenses to Non-Operating	(114,000)	-	(114,000)	0.00%
Wastewater Operations	3,605,000	-	3,605,000	0.00%
EFRR (Parks) Operations	543,000	-	543,000	0.00%
Recycled Water Operations	1,307,000	-	1,307,000	0.00%
Other Operating Expenses - WFO	50,000	-	50,000	0.00%
Less: Capitalized Expenditures	(2,105,000)	-	(2,105,000)	0.00%
Capital PAYGO Transfers	10,307,000	-	10,307,000	0.00%
Less: Transfers from RSF to Operating for RRC	(1,243,000)	-	(1,243,000)	0.00%
Total Operating Expenses	79,793,000	(149,000)	79,644,000	-0.19%
Non-operating Expenses				
Debt Service (principal and interest payments)*	6,883,500	-	6,883,500	0.00%
Capacity Fee Expenses	30,000	-	30,000	0.00%
Potable Water System (includes RRC)	1,253,000	-	1,253,000	0.00%
Reclass Grant Expenses from Water Operating	114,000	-	114,000	0.00%
Total Expenses	88,073,500	(149,000)	87,924,500	-0.17%
Net Revenue (Expense)	3,716,500	(12,000)	3,704,500	-0.32%

^{*} Principal and Interest payments for all outstanding debt.

Capital contribution revenues are considered to be a non-operating measurement tool. Therefore, it is excluded for midyear budget purposes.

Proposed Amendments to FY 2026 Water and Wastewater Operating Budget at midterm – **FINAL DRAFT**

Description	Original Budget	Proposed Adjustments	Revised Budget (Draft)	% Change From Original
Operating Revenues				
Water Sales and Service Revenue	65,815,000	2,291,000	68,106,000	3.48%
Wastewater Service Revenue	6,040,000	388,000	6,428,000	6.42%
Recycled Water Sales	5,738,000	529,000	6,267,000	9.22%
Total Operating Revenues	77,593,000	3,208,000	80,801,000	4.13%
Non-operating Revenues				
Water - Property Tax and Other Income	5,993,000	26,000	6,019,000	0.43%
Debt Service	1,061,000	-	1,061,000	0.00%
Wastewater - Other Income	101,000	(9,000)	92,000	-8.91%
Recycled Water Operations	252,000	8,000	260,000	3.17%
Capacity Fee Revenues	417,000	-	417,000	0.00%
Capital Fund Interest	894,000	40,000	934,000	4.47%
Anticipated Grant Revenue	817,000	1,228,000	2,045,000	150.31%
Total Revenues	87,128,000	4,501,000	91,629,000	5.17%
Operating Expenses			_	
Cost of water (est. as of 6/3/2025)	38,757,000	3,399,000	42,156,000	8.77%
Water Operations	25,258,000	(120,000)	25,138,000	-0.48%
Reclass Grant Expenses to Non-Operating		(114,000)	(114,000)	0.00%
Wastewater Operations	3,548,000	57,000	3,605,000	1.61%
EFRR (Parks) Operations	510,000	33,000	543,000	6.47%
Recycled Water Operations	1,306,000	1,000	1,307,000	0.08%
Other Operating Expenses - WFO	50,000	-	50,000	0.00%
Less: Capitalized Expenditures	(2,128,000)	23,000	(2,105,000)	-1.08%
Capital PAYGO Transfers	9,905,000	402,000	10,307,000	4.06%
Less: Transfers from RSF to Operating for RRC	(738,000)	(505,000)	(1,243,000)	68.43%
Total Operating Expenses	76,468,000	3,176,000	79,644,000	4.15%
Non-operating Expenses				
Debt Service (principal and interest payments)*	6,883,500	-	6,883,500	0.00%
Capacity Fee Expenses	30,000	-	30,000	0.00%
Potable Water System (includes RRC)	748,000	505,000	1,253,000	67.51%
Reclass Grant Expenses from Water Operating	-	114,000	114,000	0.00%
Total Expenses	84,129,500	3,795,000	87,924,500	4.51%
Net Revenue (Expense)	2,998,500	706.000	3,704,500	23.55%
Het Revenue (Expense)	2,330,500	700,000	3,704,300	20.00 /6

^{*} Principal and Interest payments for all outstanding debt.

Amended Capital Equipment Budget for FY 2026

Amended Capital Equipment Expenditures FY 2026

No changes to Tentatively Approved Budget (May 2025 Board meeting)

Asset Class						Source of Funds *	
Asset class	Qty.	Item Description	Budge	et Amount	Potable Water	Wastewater	Recycled Water
				,	•	•	•
Shop and Field Equipment	11	Automated External Defibrillators (AED Machines)		23,000	19,000	4,000	-
Shop and Field Equipment Project # D139820 - Potable Water	10	Leak Detection Equipment (Replacement)		17,000	15,000	-	2,000
Project # D739820 - Potable Water Project # D739820 - Wastewater	2	Mobiltex Remote Monitor Unit (New)		6,000	6,000	-	-
Project # D839820- Recycled Water	44	Motorola XPR 3500 Radios		100,000	90,000	5,000	5,000
	Subtotal 9	Shop and Field Equipment	\$	146,000	\$ 130,000	\$ 9,000	\$ 7,000
	oubtotui (one and From Equipment	•	110,000	• 100,000	0,000	1,000
Automotive Equipment	1	Pumps & Motors Crane Truck for Operations (Replacement)		250,000	213,000	13,000	24,000
Project # D139830 - Potable Water	1	F-450 Flatbed Truck for Operations (Replacement)		75,000	64,000	4,000	7,000
Project # D739830 - Wastewater							
Project # D839830- Recycled Water					-	-	-
	Subtotal /	Automotive Equipment	\$	325,000	\$ 277,000	\$ 17,000	\$ 31,000
	6	Potable Desktop Computers		11.000	11.000	_	_
	3	Potable Servers		35,000	35,000	-	-
Computer Hardware/Software	3	Wastewater Desktop Computers		6,000		6,000	
Project # D139860- Potable Water	4	Wastewater Laptops		8,000	-	8,000	-
Project # D739860 - Wastewater	1	Wastewater Servers		10,000	-	10,000	-
Project # D839860 - Recycled Water	1	Recycled Desktop Computers		2,000			2,000
	2	Recycled Laptops		5,000	-	-	5,000
					-	-	-
	Subtotal (Computer Hardware/Software	\$	77,000	\$ 46,000	\$ 24,000	\$ 7,000
					Potable Water	Wastewater	Recycled Water
TOTAL			\$	548,000	\$ 453,000	\$ 50,000	\$ 45,000

Surplus from selling District's vehicles and equipment: Estimated at \$30k through competitive bids process.

Mid-term Capital Budget Adjustments

Changes to Tentatively Approved CIP Budget and Appropriation Adjustments (May 2025 Board Meeting)

- Propose for an additional budget and appropriation increase of \$25,000 total for water projects – Village Park and Gardendale PRS stations
- Proposed **decrease of \$206,000** in unspent carryover from FY 2025 to FY 2026 due to timing of capital expenditures

More detailed information included on the following slides

Proposed Amendments to FY 2026 Capital Improvement Project (CIP) Budget and Appropriation at midterm

Project Budget Increase (Decrease)		Appropriation Increase (Decrease)		Increase		Fund	Comments
	Projects with Changes in Cost Estimates						
\$ 800,000	Palms I and II Reservoirs	\$ 8	00,000	Potable	Increase to include rehab of existing pressure reducing station that is approaching end of useful life		
22,500	Village Park PRS	7	22,500	Potable	Increase due to additional staff time to align with schedule		
22,500	Gardendale PRS		22,500	Potable	Increase due to additional staff time to align with schedule		
(634,000)	Del Dios SPS Improvements	(6	34,000)	Wastewater	Project completed in FY 25 under budget		
(200,000)	DCMWTP 2nd Stage Memb. Train	(1	00,000)	Potable	Project completed in FY 25 under budget		
(67,000)	DCMWTP Building & Door Refurbishments	(67,000)	Potable	Anticipate to be able to complete under budget		
1,500,000	Replace Headworks Manual Sys		-	Wastewater	Board approved addn'l \$1.5M in March 2025 to Project Budget - funds will be spent in FY 27		
\$ 1,444,000	Total, Increase in Estimated Costs	\$	44,000				
	Projects with Decelerated Schedule						
-	DCMWTP 2nd Stage Basin & Beam	\$ (1,2	07,000)	Potable	Defer to align with membrane replacement program		
-	Replace MSB-S & Transfr Switch	(1,0	98,000)	WW/Recy	Defer to align electrical demands for switchboard with requirements for fleet electrification		
-	Units B & K Rehabilitation	(1,0	00,000)	Potable	Defer until FY 27		
-	DCMWTP 1st Stage Beam Replace	(9	80,000)	Potable	Defer to align with membrane replacement program		
-	EFRR Parking Lot Expansion	(9	09,000)	Potable	Defer while assessing availablility of grant funding		
-	Fleet Electrification Plan	(7	50,000)	Potable	Defer to future year while fleet electrification exemptions are considered		
-	DCMWTP PipIn Repl Iffluent/BW	(5	28,000)	Potable	Defer until FY 27		
-	Replace WRF Electrical Conduit	(3	13,000)	WW/Recy	Defer to align with switchboard implementation		
-	Fleet Electrification Plan WW	(1	87,000)	Wastewater	Defer to future year while fleet electrification exemptions are considered		
-	Rancho La Cima/Aliso Canyon PL	(1	50,000)	Potable	No progress from County; defer until FY 27		
-	Del Lago PRS	(1	23,000)	Potable	Defer to future year to prioritize other more critical PRS rehabilitation projects		
-	Upgrade Filter Electrical	(1	01,000)	Recycled	Defer to align with switchboard implementation		
-	San Dieguito Desalination	(50,000)	Potable	Delay in grant contracting		
-	Total, (Decrease) due to Decelerated Schedules	\$ (7,3	96,000)				
\$ (150,000) (140,000)	<u>Cancelled Projects</u> Harris Ranch Right-of-Way Acquisition Site Asphalt Improvements	(50,000) 50,000)	Potable Potable	Cancelled after legal feedback on easement documentation Budgeted to Operating instead since several smaller repairs		
(290,000)	Total, Cancelled Projects	\$ (2	00,000)				
	New Projects		75.000	5			
550,000	Data Center		75,000	Potable	Replace existing data center at end of useful life		
155,000	Strainer Coating Repairs		55,000	Potable	Repair strainer to maintain plant reliability		
TBD	Encinitas Blvd PRS		00,000	Potable	Intiate design to repair pressure reducing station approaching end of useful life		
TBD	10th St PRS Repairs		00,000	Potable	Repair pressure reducing station approaching end of useful life		
75,000	Replace 4S WRF Clarifier Scum Boxes		75,000	Wastewater	Replace corroded clarifer scum boxes		
60,000	Centrifuge 731 (original) Major Service		60,000	Potable	Rehabilitate main bearing housing on existing centrifuge		
0.40.000	Total, New Projects	\$ 7	65,000				
840,000	Total, New Flojects	Ψ 1	00,000				

1 Village Park and Gardendale PRS projects each increased \$12,500 since May Board meeting due to changes in staff estimate on labor for a total increase of \$25,000

Proposed Capital Expenditures for FY 2026 at mid-term

Board Tentatively Approved Capital Expenditures (May 2025 meeting)

		а	
	FY 2025	FY 2026	Total
	Board	Board	Board
	Approved	Approved	Approved
	Appropriation	Appropriation	Appropriation
Potable	19,351,000	12,424,000	31,775,000
Recycled	4,178,000	1,034,000	5,212,000
Wastewater	5,103,000	4,070,000	9,173,000
WW/Recy (Split)	1,111,000	-	1,111,000
	29 743 000	17 528 000	47 271 000

Ь	С		= a+b+c
FY 2025	FY 2026		FY 2026
Unspent Carryover	Proposed Appropriation Adjustment		Amended Appropriation
8,419,000	\$	(4,554,000)	16,289,000
554,000		(101,000)	1,487,000
1,758,000		(746,000)	5,082,000
851,000		(1,411,000)	(560,000)
11.582.000 1		(6.812.000) ²	22,298,000

Updates on proposed and estimated capital expenditures:

		а	
	FY 2025	FY 2026	Total
	Board	Board	Board
	Approved	Approved	Approved
	Appropriation	Appropriation	Appropriation
Potable	19,351,000	12,424,000	31,775,000
Recycled	4,178,000	1,034,000	5,212,000
Wastewater	5,178,000	4,070,000	9,248,000
WW/Recy (Split)	1,036,000	-	1,036,000
	29,743,000	17,528,000	47,271,000

b	С	= a+b+c
FY 2025	FY 2026	FY 2026
Unspent Carryover	Proposed Appropriation Adjustment	Amended Appropriation
8,372,000	\$ (4,529,000)	16,267,000
467,000	(101,000)	1,400,000
1,761,000	(746,000)	5,085,000
776,000	(1,411,000)	(635,000)
11,376,000 1	(6,787,000) 2	22,117,000

¹ FY 25 Unspent Carryover total (to be reappropriated in FY 26) decreased by \$206k due to timing of capital expenditures

² The total FY 2026 Proposed Appropriation Adjustment decreased by \$25k due an increase in project costs for PRS projects

Board Action

- Consider and approve FY 2026 staff-proposed adjustments to the Original Budget (approved by the Board in June 2024) at midterm.
- Following approval, fiscal year 2026 budget amounts will be appropriated and used to pay for OMWD water and wastewater operating and capital expenses starting July 1, 2025.

Questions?



Memo

Date: June 18, 2025

To: Olivenhain Municipal Water District Board of Directors

From: Jesse Bartlett-May, Operations Manager

Via: Kimberly A. Thorner, General Manager

Subject: CONSIDER SETTING A TIME AND PLACE FOR A PUBLIC HEARING TO CONSIDER

OLIVENHAIN MUNICIPAL WATER DISTRICT'S PUBLIC HEALTH GOAL REPORT

(JULY 16, 2025 - 5:30 P.M.)

Purpose

The purpose of this item is to consider setting a time and place to hold a Public Hearing to consider Olivenhain Municipal Water District's (OMWD) Public Health Goal Report for the period of 2022 – 2024. This hearing is required by law, California Health and Safety code, section 116470(b).

Recommendation

Staff recommends setting the Public Hearing date for Wednesday, July 16, 2025, at 5:30p.m. in the OMWD boardroom located at 1966 Olivenhain Road, Encinitas, CA. 92024.

Alternative(s)

The Board may direct staff to hold the public hearing at a later date; however, regulations state that public hearings should be held shortly after the July 1 reporting date, so the information is current.

Background

Public water systems (PWS) serving more than 10,000 service connections must prepare a brief, written report in plain language by July 1, 2025, that gives information on the "detection" of any contaminants above the Public Health Goals (PHG's) published by the state's Office of Environmental Health Hazard Assessment (OEHHA). The report must also list the "detection" of any contaminant above the Maximum Contaminant Level Goals (MCLG) set by the United States Environmental Protection Agency for all other contaminants until such time as OEHHA has published PHG's for those contaminants.

Fiscal Impact

There are no costs directly associated with this item.

Discussion

Staff is available to answer questions.



Memo

Date: June 18, 2025

To: Olivenhain Municipal Water District Board of Directors

From: Steve Weddle, Engineering Services Supervisor

Via: Kimberly A. Thorner, General Manager

Subject: CONSIDER ACCEPTANCE OF THE RECYCLED WATER PIPELINE EXTENSIONS FOR

CALLE BARCELONA, VILLAGE PARK, AND SUMMERHILL PROJECT, AND ORDER

A NOTICE OF COMPLETION FILED

Purpose

The purpose of this agenda item is to consider acceptance of the Recycled Water Pipeline Extensions for Calle Barcelona, Village Park and Summerhill Project (Project) into OMWD's system and authorize the filing of a Notice of Completion with the San Diego County Recorder.

Recommendation

Staff recommends acceptance of the Project into OMWD's system.

Alternative(s)

None; the Project is complete and constructed in accordance with the contract documents.

Background

Following a bid in Summer of 2023, the Project was awarded to Teichert Energy and Utilities Group Inc. DBA Teichert Utilities (Teichert) in September 2023 for the amount of \$2,897,777 to install approximately 5,600 linear feet of recycled water pipeline to convert approximately 39 acre-feet per year (AFY) of existing potable water demand to recycled water within Director Division 3 (Guerin) and Director Division 5 (Meyers). The Project is divided into the following work areas:

- Site 1 Calle Barcelona pipeline extension in the City of Carlsbad
- Site 2 Village Park Recreation Club #1 and Village Park Townhomes #1 HOA extension in the City of Encinitas
- Site 3 Summerhill HOA extension in the City of Encinitas

Fiscal Impact

There are no fiscal impacts to accepting the facilities into OMWD's system. The new assets will be reported to Finance for capitalization.

Discussion

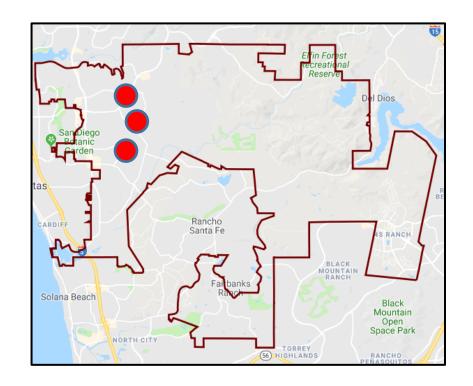
Teichert mobilized on the Project in May 2024, beginning with the potholing phase for Sites 1 and 2 (Calle Barcelona and Village Park). Shortly thereafter, changed conditions were encountered that required modifications to progress the Project. CCO-01 was approved by the General Manager in May 2024 to account for unforeseen conditions, additional potholing, and alignment changes. CCO-02 was approved by the Board in May 2024 for \$71,341 to account for several additional unforeseen conditions, additional potholing, and alignment changes. CCO-03 was approved by the Board in February 2025 for \$63,690 to account for several additional unforeseen conditions, additional potholing, and alignment changes. CCO-04 was approved by the Board in February 2025 for \$286,882 to account for additional reduced work hours constraints and significant additional paving conditioned by the City of Carlsbad. CCO-05 was approved by the General Manager in May 2025 for \$10,016 to account for several Staff negotiated deletions and credit reductions, additional paving repairs, and alignment changes for final connections to the existing OMWD recycled water system.

The following table outlines change order action and respective dates throughout the Project:

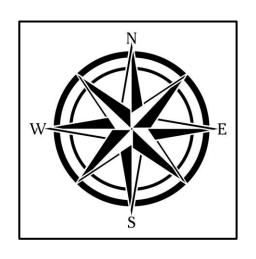
	Authorization	Amount (\$)	Contract Calendar Days
	Original contract- Board, Sept 2023	\$2,897,777	330
CCO#1	GM, May 2024	\$53,200	132
CCO#2	Board, July 2024	\$71,341	9
CCO#3	Board, February 2025	\$63,690	17
CCO#4	Board, February 2025	\$286,882	37
CCO#5	GM, May 2025	\$10,016	0
	Total	\$3,382,906	525

As the pipeline extensions are now operational and the Project is complete, staff recommends acceptance of the Project into OMWD's system and filing a Notice of Completion with the San Diego County Recorder. From here, the Operations team will work with the irrigation customers to retrofit their sites to recycled use. Staff is available to answer any questions.

Attachments: Project Site Map Notice of Completion PowerPoint Slides



CALLE BARCELONA



SUMMERHILL



LOCATION MAP

VILLAGE PARK

RECYCLED WATER PIPELINE EXTENSIONS FOR CALLE BARCELONA, VILLAGE PARK, AND SUMMERHILL PROJECT

DISTRICT PROJECT NO. D800019

RECORDING REQUESTED BY & WHEN RECORDED RETURN TO:

Olivenhain Municipal Water District 1966 Olivenhain Road Encinitas, California, 92024-5699

(This space for recorder's use)

NOTICE OF COMPLETION

NOTICE IS HEREBY GIVEN that the work for the Recycled Water Pipelines Extension for Calle Barcelona, Village Park, and Summerhill Project, located at Calle Barcelona Road in Carlsbad, CA 92024, and at Parkdale Lane in Encinitas CA, 92024, and at Village Center Drive in Encinitas CA, 92024, in the County of San Diego, State of California for which the OLIV-ENHAIN MUNICIPAL WATER DISTRICT ("Owner," in fee), headquartered at 1966 Olivenhain Road, Encinitas, CA 92024, contracted with Teichert Energy and Utilities Group ("Contractor"), located at 3536 Concours Street, Suite 120, Ontario, CA 91764, have been completed in accordance with the plans and specifications as of June 18, 2025. The facilities have been accepted by the Board of Directors of the OLIVENHAIN MUNICIPAL WATER DISTRICT on this 18th day of June 2025.

In witness whereof this Notice of Completion has been executed under authority from the Board of Directors of said OLIVENHAIN MUNICIPAL WATER DISTRICT by Kimberly A. Thorner, General Manager.

KIMBERLY A. THORNER, being first duly sworn, deposes and says that she is General Manager of the OLIVENHAIN MUNICIPAL WATER DISTRICT and is familiar with the facts stated in the foregoing Notice of Completion executed for and on behalf of said Agency, that she has read the foregoing Notice of Completion and knows the contents thereof and that the same are true.

OLIVENHAIN MUNICIPAL WATER DISTRICT

Date: ______, 20___ By:_____

Kimberly A. Thorner

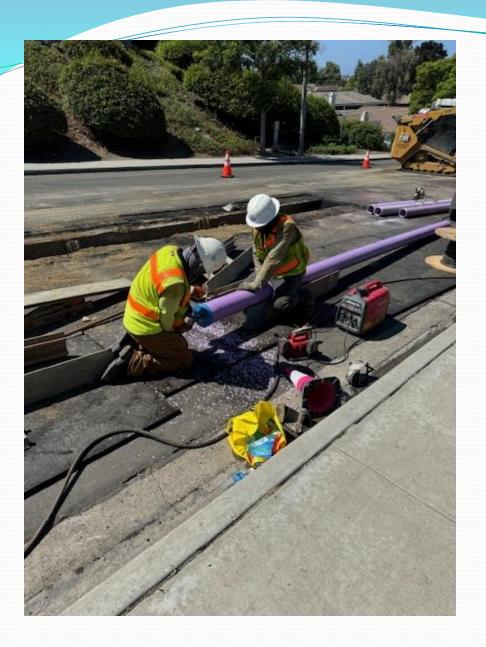
General Manager

Recycled Pipelines Extensions Calle Barcelona, Village Park, And Summerhill NOC

(Project #:800019)

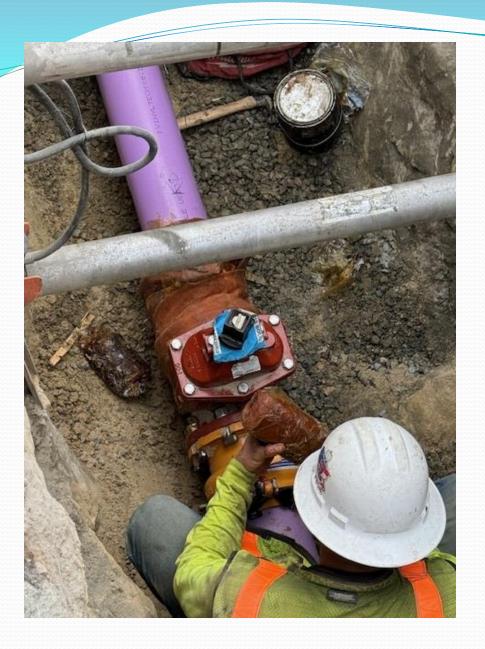
June 18, 2025

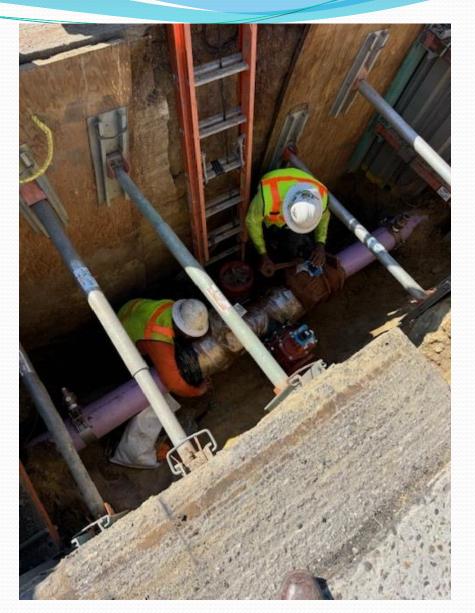




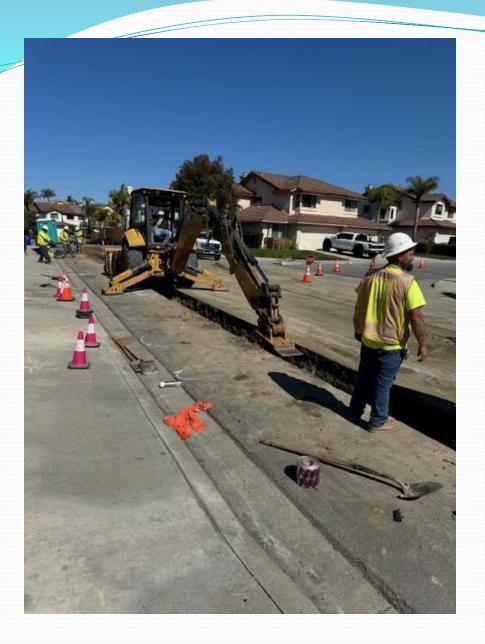


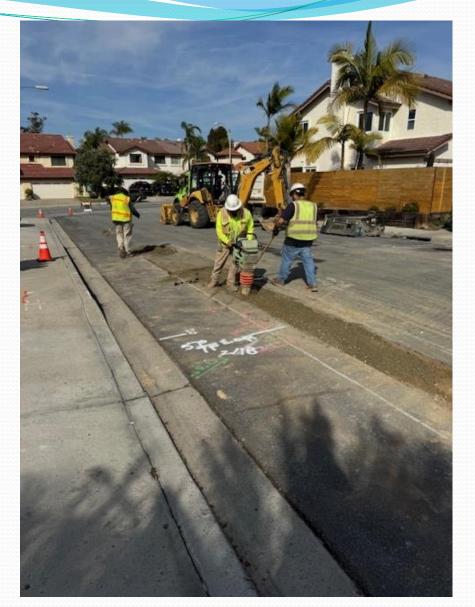






























Memo

Date: June 18, 2025

To: Olivenhain Municipal Water District Board of Directors

From: Kimberly A. Thorner, General Manager

Subject: CONSIDER DISCUSSION ON WHETHER OR NOT TO CANCEL THE AUGUST 20,

2025 BOARD MEETING

Purpose

The purpose of this item is to consider canceling the August 20, 2025 Board Meeting.

Recommendation

Staff supports any recommendation from the Board.

Background

At the October 16, 2024 Board Meeting during the approval of the 2025 Board Meeting schedule, there was discussion on whether or not to cancel a meeting during the month of August for a summer recess. The Board opted to approve the proposed 2025 board meeting calendar and to include August 20, 2025 as a special meeting with the option to cancel the meeting if it is not needed.

The month of August was selected as the recess month as there were no deadlines, requirements, legal/regulatory obligations that must occur, and was scheduled around conferences and the San Diego County Water Authority Board Meetings per the Administrative and Ethics Code requirement.

If the Board chooses to cancel the meeting, staff will ensure that proper notification is made to the public via a cancelation notice on the website and bulletin board.

If the board wishes to cancel the August Board Meeting, there will only be one rate workshop at the July 16 Board Meeting before returning to the Board on September 17 for implementation of rates on January 1.

Alternatives

The Board may wish to hold 12 Board Meetings during 2025 and forgo a summer recess during the month of August.

Fiscal Impact

There is no fiscal impact canceling the August Board Meeting, other than some minor avoided overtime from hourly employee attendance.



Memo

Date: June 18, 2025

To: Olivenhain Municipal Water District Board of Directors

From: Leo Mendez, Accounting Supervisor

Rainy Selamat, Finance Manager

Via: Kimberly Thorner, General Manager

Subject: CONSIDER SETTING A TIME AND PLACE FOR A PUBLIC HEARING TO

CONSIDER IMPLEMENTATION OF PHASE THREE OF THE 5 YEAR PHASE-IN PROGRAM OF THE OLIVENHAIN MUNICIPAL WATER DISTRICT'S WATER

CAPACITY FEES FOR 2025 (JULY 16, 2025 - 5:30 P.M.)

Purpose

Staff is requesting the Board consider setting a time and place for a public hearing to consider water capacity fees for 2025 as recommended for phase three of the five-year-phase-in program in the attached 2023 Water Capacity Fee Study Report (Report).

Recommendation

Staff recommends setting a time and place for the public hearing to be July 16, 2025, at 5:30 p.m. at the District's office. Notification of the public hearing will be posted in the Union Tribune newspaper prior to the meeting and Building Industry Association (BIA) will be notified in advance per their standing request with OMWD.

The proposed increases, which are phase three of the five-year phase-in recommended in the Report that was approved by the Board in May 2023, are as follows:

Comparison			Pı	roposed		
(3/4 inch meter)	Current	Proposed Adjustment		Fee	\$ Di	fference
Zone A	\$ 18,603	7% + 4.47% ENR Adj.*	\$	20,628	\$	2,025
Zone B	\$ 12,130	1.8% + 4.47% ENR Adj.	\$	12,892	\$	762
Zone C	\$ 12,831	3.8% + 4.47% ENR Adj.	\$	13,878	\$	1,047
Zone D	\$ 24,960	4.47% ENR Adj.	\$	26,076	\$	1,116
Zone E	\$ 13,157	4.4% + 4.47% ENR Adj.	\$	14,301	\$	1,144

^{*}ENR Adjustment is based on an increase of 4.47% using the Engineering News-Record Construction Cost Index for Los Angeles from June 2024 to May 2025

Alternatives

The purpose of this item is to set a public hearing for 2025 Water Capacity Fees. The Board may choose to delay the public hearing and instruct staff to do otherwise. The public hearing will be held on July 16, 2025, and staff will bring the capacity fees to the Board at the September 17, 2025 meeting for adoption. Following adoption, phase three of the capacity fees will be effective November 17, 2025, 60 days after the adoption date per Government Code Section 66017.

Background

A capacity fee is a one-time fee assessed by the District to new users to pay for their share of costs to construct required facilities to provide services to their respective area (zone of benefit). Revenues generated from capacity fees are used by the District to reimburse existing rate payers (through lower rates and charges) for existing water infrastructure in the District and to pay for facilities included in the District's water capital improvement program included in its ten-year planned capital expenditures.

In accordance with Article 13 (Policy for District Facilities), the District evaluates capacity fees on an annual basis to determine if appropriate funds are being collected to fund necessary capital expansion, replacement, and betterment projects. The District's assets are divided into five zones of benefit for current assets and capital expansion projects and capacity fees are collected by Zone of Benefit.

In 2023, Raftelis Financial Consultants completed the District's 2023 Water Capacity Fee Study to: 1) ensure the District's current capacity fees are adequate in keeping up with rising cost increases in construction and 2) ensure that the District's capacity fees are equitable across all zones of benefit. The attached Report includes details of the methodology and calculations used to determine the water capacity fees using the capacity buy-in method for the different zones of benefit.

The results of the study were presented and discussed with the Board and a five-year phase-in and ENR-CCI adjustment was selected by the Board at the May 2023 meeting. Due to the significant changes to the capacity fees in Zone A, C and E, the Board decided to phase-in the increases over five years to help mitigate the impacts to new users while continuing to use the ENR-CCI adjustment for an annual inflationary adjustment for consistency with Article 13 of the District's Administrative and Ethics Code. The Board approved the implementation of phase one and phase two of the five-year phase-in program at the August 2023 and September 2024 meetings, respectively.

Fiscal Impact

The District is currently estimated at 95% build-out with about 1,136 Equivalent Dwelling Units (EDUs) remaining until complete build-out in 2050. Not increasing the capacity fees as recommended in the Report for the remaining phases would result in a total estimated revenue loss of approximately \$1.7 million until build-out.

Delaying increases to the District's capacity fees will increase the burden on existing water users for capital costs of replacing and refurbishing the District's water infrastructure.

Discussion

The purpose of the Public Hearing is to receive comments from interested parties regarding the proposed increases to OMWD's water capacity fees for 2025, as shown on the above table. Staff will notify the Building Industry Association (BIA) of the proposed changes and will also post notification of the public hearing in the Union Tribune once the hearing is set by the Board. The proposed increases to OMWD's capacity fees represent phase three of the five-year phase-in mentioned in the Background section of this memo.

A copy of the 2023 Water Capacity Fee Report prepared by Raftelis Financial Consultants is attached. Staff will be available to answer any questions.

Attachments:

Attachment 1 – Water Capacity Study Report (Raftelis)

Olivenhain Municipal Water District

Water Capacity Fee Study

June 14, 2023





June 14, 2023

Ms. Kimberly Thorner
Ms. Rainy Selamat
Finance Manager
Olivenhain Municipal Water District
1966 Olivenhain Road
Encinitas, CA 92024

Subject: Water Capacity Fee Study

Dear Ms. Thorner,

Raftelis is pleased to provide this Water Capacity Fee Report (Report) to Olivenhain Municipal Water District (District). This Report details the methodology and calculations used to determine the water capacity fee.

We have calculated fees for ultimate buildout conditions under the capacity buy-in method for the different zones in the District. There are significant changes to existing water capacity fees based on detailed review of the assets used in the different zones.

It has been a pleasure working with District Staff and we thank Leo Mendez, Rainy Selamat, and Lindsey Stephenson, for the support provided during this Study.

Sincerely,

Raftelis

Sudhir Pardiwala Executive Vice President

Sarah Wingfield Associate Consultant

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APPENDIX B: Water Capital Fee Assets Valuation APPENDIX C: Water Pipeline Assets Valuation

APPENDIX D: Engineering News-Record's Los Angeles -City Construction Cost Index

Glossary of Terms

Buy-in method – An approach to determining capacity fees based on the value of the existing system's capacity. This method is typically used when the existing system has sufficient capacity to serve new development; may also be used in conjunction with the incremental cost method resulting in the hybrid approach. There are two approaches under the buy-in method. The first is based on the existing demand in the system and called Equity buy-in, the second is **Capacity buy-in or System buy-in** where the value is based on the total capacity of the system. This results typically in a lower capacity fee as the system capacity is typically more than the demand of the existing users.

Capacity – The water utility's ability to have a certain quantity or level of resources available to meet the water service needs of its customers. Including quantity, quality, peak loads, and other service requirements of the various customers or classes of customers served by the utility.

Capacity fee – A contribution of capital toward existing or planned future facilities necessary to meet the service needs of new customers to which such fees apply. Three methods used to determine the amount of these charges are the buy-in method, the incremental cost method, and the hybrid approach which includes elements of the first two methods. Various terms are used to describe these charges in the industry, but these charges are intended to provide funds to be used to finance all or part of capital improvements necessary to serve new customers.

Contribution in aid of construction (CIAC) – Any amount of money, services, or property received by a water utility from any person or developer or governmental agency that is provided at no cost to the utility.

Debt – An obligation resulting from the borrowing of money or from the purchase of goods and services for the purpose of constructing utility long-lived fixed assets.

Debt service – The amounts of money necessary to pay interest and principal requirements for a given series of years.

Depreciation – The loss in service value not restored by current maintenance as applied to depreciable plant facilities. Depreciation is incurred in connection with the consumption or prospective retirement of plant facilities in the course of providing service. This depreciation is the result of causes known to be in current operation and against which the utility is not protected by insurance. Among the causes are wear and tear, decay, action of the elements, inadequacy, obsolescence, changes in technology, changes in demand, and requirements of public authorities. The proper level of depreciation expense at any given time should be based on the costs of depreciable plant in service. The funds resulting from depreciation are available for replacements, improvements, expansion of the system, or for repayment of the principal portion of outstanding debt.

Equivalent dwelling unit – a single family unit is typically defined as an equivalent dwelling unit (EDU). For water service the standard meter is considered to be one EDU. For the District, the standard meter size for single family residential connections is ¾-inch.

Equivalent meter- ratio – The ratio of the cost of investment in larger meters and services to those of a base meter size, such as the 3/4-inch meter typically used for residential customers.

Incremental cost method – An approach to determining capacity fees based on the value or cost to expand the existing system's capacity. This method is typically used when the existing system has limited or no capacity to serve

new development and new or incremental facilities are needed to serve new development now and into the future; may also be used in conjunction with the buy-in method resulting in the combined cost approach.

Hybrid approach – An approach to determining capacity fees based on a blended value of both the existing and expanded system's capacity. This method is typically used where some capacity is available in parts of the existing system (e.g., source of supply), but new or incremental capacity will need to be built in other parts (e.g., treatment plant) to serve new development at some point in the future; a combination of the buy-in and incremental cost approaches.

Original cost – The cost at which an asset is purchased, also called book value.

Replacement cost –The current cost of replacing an asset. Typically, an asset purchased years ago will cost more to replace now because of inflation. One method of determining the current value of an asset is by using inflation factors. The Engineering New-Record Construction Cost Index is widely used to determine current value.

Replacement cost less depreciation – is the depreciated value of the replacement cost. Since the current users have used the asset, it is no longer new and this cost represents a better value of the asset than the new cost.

Unit of service – An element of service for which a cost can be ascertained, such as EDUs, thousand gallons, hundred cubic feet, million gallons per day, etc.

1. Executive Summary

In Spring 2022, the Olivenhain Municipal Water District (District) engaged Raftelis to conduct an analysis of its water capacity fees and to document this analysis in a written report. This Water Capacity Fee Study Report (Report) supersedes the 2011 Water Capacity Fee Study and provides a detailed summary of our analysis in which we determined updated water capacity fees in accordance with Government Code Section 66013. The results of this study are independent of prior studies. The analysis presented in this report utilizes the capacity buy-in method to calculate the water capacity fees. Proposed capacity fees for water are based on meter size for all customers. Numbers shown in all the tables of this report are rounded; therefore, hand calculations based on the displayed numbers, such as summing or multiplying, may not equal the exact results shown.

1.1. Background of the Study

The District provides water services to a population of approximately 87,000 in Encinitas, Carlsbad, San Diego, Solana Beach, and neighboring communities. The District is a member of the San Diego County Water Authority (SDCWA), from which it purchases all of its potable water supply. The District also provides recycled water to its customers. Recycled water is produced at the District's water reclamation facility or purchased from the City of San Diego, Santa Fe Valley Community Services District, Vallecitos Water District, and the San Elijo Joint Powers Authority. The District's water system is nearly built-out and can accommodate new connections resulting from the projected minimal growth. The water system comprises approximately 466 miles of pipe ranging from 0.5-48 inches in diameter, 1 potable water treatment plant, 1 water reclamation facility, 18 reservoirs, and 10 pump stations. The District is considering investing in local water supply projects such as the San Dieguito Valley Groundwater project and will continue to expand its Recycled Water System to reduce its reliance on imported water from SDCWA. The District's other capital improvement programs mainly consist of betterment and replacement of its water infrastructures.

Capacity fees are one-time fees assessed by the District to new users as a condition of establishing a new connection to the District's water system or at the expansion of an already existing connection. The capacity fee requires new users, to pay for their share of costs to construct facilities required to provide their utility service, or, in the case of increased density, their increase of intensity use. Revenues generated through capacity fees are used to finance costs associated with the water facilities required to serve customers in their zones of benefits. These fees are designed to be proportional to the demand placed on the system by the new or expanded connection. The primary objective of establishing a capacity fee is to provide an equitable means by which new system users (or existing customers requiring additional capacity) may contribute their fair-share towards the costs associated with the water facilities required to serve them. This way, capacity fee revenues in effect, reimburse existing users (through lower rates) for costs they have incurred to build and maintain capacity for new users in their zones of benefits. The recommended capacity fees for the service area do not exceed the estimated reasonable costs of providing the facilities for which they are collected and are of proportional benefit to the property being charged.

In accordance with the District's Administrative and Ethics Code, the District evaluates capacity fees on annual basis to determine if appropriate funds are being collected to pay for necessary future capital and replacement projects and updates the fees to present value using the Engineering News Record Construction Cost Index for Los Angeles (ENR-CCI-LA).

The District retained Raftelis to assist in updating the 2011 Water Capacity Fee Study. The purpose of this update is to:

- Update existing water capacity fees, which includes:
 - o Assessing the methodology of calculating the fees by meter size and the Zone of Benefit. A map showing the Zone of Benefit is included in **Figure 1-1**
 - o Adding additional assets and depreciation since 2011 (when the last capacity fee study was completed).
 - o Update asset valuations to fiscal year 2021/22 dollars.
 - o Review existing and future equivalent dwelling units (EDUs).
 - o Update calculated pipeline replacement costs based on:
 - Revised lineal feet of pipelines based on the District's latest GIS data.
 - Cost per inch per lineal foot, based on the midpoint of recent pipeline constructions bids.
 - o Review fiscal year 2022/23 water capital improvement projects.
- Validate the methodology of calculating and assessing the fees by Zone of Benefit.

1.2. Current Water Capacity Fees

Table 1-1 shows the District's current water capacity fees by zone and meter size. The current capacity fee schedule was developed in 2011 and has annually adjusted with inflation as measured by the Engineering News-Record Construction Cost Index (CCI) for Los Angeles.

Meter Size Zone A Zone B Zone C Zone D Zone E 5/8 inch \$11,288 \$8,099 \$8,248 \$17,093 \$8,365 3/4 inch \$16,126 \$11,570 \$11,785 \$24,421 \$11,951 \$22,395 1 inch \$30,640 \$21,986 \$46,400 \$22,709 1-1/2 inch \$49,993 \$35,875 \$36,540 \$75,708 \$37,053 2 inch \$80,637 \$57,864 \$58,938 \$122,112 \$59,765 3 inch \$164,500 \$118,045 \$249,108 \$121,924 \$120,237 4 inch \$275,779 \$197,900 \$201,576 \$417,625 \$204,405 6 inch \$580,592 \$416,634 \$424,371 \$879,214 \$430,326 8 inch \$1,048,294 \$752,257 \$766,227 \$1,587,472 \$776,979

Table 1-1: Current Water Capacity Fees by Zone

B LEUCADIA BLVD ENCINITAS BLVD EL CAMINO DEL NORTE D BIRMINGHAM DR OMWD Boundary LOMAS SANTA FE DR **Total Existing EDUs: 31,749 Total Projected EDUs: 1,180 Total Build-out EDUs: 32,929** SAN DIEGUITO RD BLACK MOUNTAIN RD

Figure 1-1 Zones of Benefit

1.3. Calculated Water Capacity Fees

The methodology used in this study to calculate water capacity fees is consistent with industry standards and practiced widely by water utilities in the country. **Table 1-2** shows the calculated water capacity fees schedule for a ³/₄-inch meter. **Table 1-3** shows the capital facility fees for the different meter sizes. The District is no longer installing new 5/8-inch connections. Therefore, calculated water capacity fee for a 5/8-inch meter by Zone of Benefit is not included and shown in the table below.

Table 1-2: Calculated Water Capacity Fees by Zone Compared to Current for CY 2023

Comparison (a 3/4-inch meter)	Current	Calculated	Difference (\$)	Difference (%)
Zone A	\$16,126	\$21,700	\$5,574	35%
Zone B	\$11,570	\$12,570	\$1,000	9%
Zone C	\$11,785	\$14,004	\$2,219	19%
Zone D	\$24,421	\$24,764	\$343	1%
Zone E	\$11,951	\$14,612	\$2,660	22%

Table 1-3: Calculated Water Capacity Fees by Meter Size by Zone

Meter Size	Zone A	Zone B	Zone C	Zone D	Zone E
5/8 inch	N/A	N/A	N/A	N/A	N/A
3/4 inch	\$21,700	\$12,570	\$14,004	\$24,764	\$14,612
1 inch	\$41,231	\$23,884	\$26,608	\$47,052	\$27,762
1-1/2 inch	\$67,272	\$38,968	\$43,412	\$76,768	\$45,297
2 inch	\$108,502	\$62,852	\$70,020	\$123,820	\$73,059
3 inch	\$221,345	\$128,217	\$142,840	\$252,593	\$149,041
4 inch	\$371,078	\$214,953	\$239,468	\$423,465	\$249,862
6 inch	\$781,218	\$452,532	\$504,143	\$891,504	\$526,025
8 inch	\$1,410,532	\$817,072	\$910,257	\$1,609,661	\$949,768

Since the Calculated Water Capacity Fees shown in the above tables show significant increases compared to the current water capacity fees for Zones A, C, and E, the District is considering to phase in these increases over five years and adjusting the fees through 2027 by the percentages shown in **Table 1-4.**

Table 1-4: Proposed Calculated Water Capacity Fees for a 3/4" Meter

	2023	2024	2025	2026	2027
Zone A	7.0%	7% + ENR Adj. ¹	7% + ENR Adj.	7% + ENR Adj.	7% + ENR Adj.
Zone B	1.8%	1.8% + ENR Adj.	1.8% + ENR Adj.	1.8% + ENR Adj.	1.8% + ENR Adj.
Zone C	3.8%	3.8% + ENR Adj.	3.8% + ENR Adj.	3.8% + ENR Adj.	3.8% + ENR Adj.
Zone D	1.0%	ENR Adj.	ENR Adj.	ENR Adj.	ENR Adj.
Zone E	4.4%	4.4% + ENR Adj.	4.4% + ENR Adj.	4.4% + ENR Adj.	4.4% + ENR Adj.

¹ ENR Adjustment is based on Engineering News-Record Construction Cost Index for the City of Los Angeles.

Both current and calculated water capacity fees for larger meters will be proportionately higher based on the hydraulic capacity of the meters as shown in **Table 1-5** and are described further in section 3.4

Table 1-5: Hydraulic Capacity of Meters to Calculate Fees for Larger Meters

Meter Size	Meter Ratio
3/4 inch	1.00
1 inch	1.90
1-1/2 inch	3.10
2 inch	5.00
3 inch	10.20
4 inch	17.10
6 inch	36.00
8 inch	65.00

1.4. Economic and Legal Framework

1.4.1. ECONOMIC FRAMEWORK

For publicly owned systems, most of the assets are typically paid for by the contributions of existing customers through rates, charges, securing debt, and taxes. In service areas that incorporate new customers, the infrastructure developed by previous customers is generally extended towards the service of new customers. Existing customers' investment in the existing system capacity allows newly connecting customers to take advantage of unused surplus capacity. New connectors typically "Buy-In" the existing and pre-funded facilities to establish economic equality among new and existing customers, putting them on par with existing customers. In other words, the new users are buying into the existing system based on the replacement costs of existing assets to continue providing the same service level to new customers through repairs, expansions, and upgrades to the system.

The basic economic philosophy behind capacity fees is that the costs of providing service should be paid for by those that receive utility from the product. To effect fair distribution of the value of the system, the charge should reflect a reasonable estimate of the cost of providing capacity to new users and not unduly burden existing users through a rate increase. Accordingly, many utilities make this philosophy one of their primary guiding principles when developing their capacity fee structure.

The philosophy that service should be paid for by those that receive utility from the product is often referred to as "growth-should-pay-for-growth." The principal is summarized in the American Water Works Association (AWWA) Manual M26: *Water Rates and Related Charges*:

"The purpose of designing customer-contributed-capital system charges is to prevent or reduce the inequity to existing customers that results when these customers must pay the increase in water rates that are needed to pay for added plant costs for new customers. Contributed capital reduces the need for new outside sources of capital, which ordinarily has been serviced from the revenue stream. Under a system of contributed capital, many water utilities are able to finance required facilities by use of a 'growth-pays-for-growth' policy."

This principle, in general, applies to water, wastewater, and storm drainage systems. In the excerpt above, customer-contributed-capital system charges are equivalent to capacity fees.

1.4.2. LEGAL FRAMEWORK AND CALIFORNIA REQUIREMENTS

In establishing capacity fees, it is vital to understand and comply with local laws and regulations governing the establishment, calculation, and implementation of capacity fees. The following sections summarize the regulations applicable to developing capacity fees for the District.

Capacity fees must be established based on a reasonable relationship to the needs and benefits of additional development or expansion. Courts have long used a standard of reasonableness to evaluate the legality of development charges. The basic statutory standards governing capacity fees are embodied by California Government Code Sections 66013, 66016, 66022, and 66023. Government Code Section 66013 contains requirements specific to determining utility development charges:

"Notwithstanding any other provision of law, when a local agency imposes fees for water connections or sewer connections, or imposes capacity charges, those fees or charges shall not exceed the estimated reasonable cost of providing the service for which the fee or charge is imposed, unless a question regarding the amount the fee or charge in excess of the estimated reasonable cost of providing the services or materials is submitted to, and approved by, a popular vote of two-thirds of those electors voting on the issue."

Section 66013 also includes the following general requirements:

- Local agencies must follow a process set forth in the law, making certain determinations regarding the purpose and use of the charge; they must establish a nexus or relationship between a development project and the public improvement being financed with the charge.
- The capacity charge revenue must be segregated from the General Fund in order to avoid commingling of capacity fees and the General Fund.

2. Methodology Overview

A capital facility fee is generally a one-time charge paid by a new water system customer for the cost of facilities necessary to provide water system capacity to that new customer. However, it is also assessed to existing customers requiring increased water system capacity. Revenues generated by this charge are used to pay for water facilities needed to serve new customers.

2.1. Capacity Fee Methodologies

There are several methodologies for calculating capacity fees. The various approaches have largely evolved on the basis of changing public policy, legal requirements, and the unique and special circumstances of every local agency. However, there are two general approaches that are widely accepted and appropriate for water capacity fees.

2.1.1. EQUITY BUY-IN APPROACH

The equity buy-in method focuses on total value and current demand of the existing system. This method is utilized when existing users have developed and maintained a utility system that can accommodate further growth. Since existing customers have already financed the costs associated with developing the current system, new customers will pay their respective portion of the net investment. The net equity investment, or value of the existing system, is then divided by the current demand of the system to determine the buy-in cost per unit of capacity (UOC). For water systems, a unit of capacity is generally an equivalent dwelling unit (EDU) typically measured by the standard single family meter size.

For example, if the current system has 1,000 units of usage in a typical year and the new connection would average an additional equivalent unit of usage, the new connection will cost 1/1000 of the total value of the existing system. By following this method, the new customer has bought into the current system by paying their portion of the overall system based on their strain or capacity access of the system. This places them in an equal financial position to the pre-existing customers. The process for this method is shown in **Figure 2-1.**

Value of Existing System

Asset
Value

Outstanding
Debt

Current
Demand
(EDU)

Buy-In
Cost
(\$ / EDU)

Figure 2-1: Equity Buy-In Method

As shown, the value of the system typically includes asset value less any outstanding debt principal. Likewise, debt obligations are secured by the value of the system and used to pay for the assets of the system. Once the value of the existing system is determined, this is divided by the current demand (EDUs) and the buy-in cost is determined for various connection types.

2.1.2. CAPACITY BUY-IN APPROACH

The capacity buy-in approach is based on the same premise as that for the equity buy-in approach – that new customers share in the system costs with existing customers. The difference between the two approaches is that for the capacity buy-in approach, for each major asset, the value is divided by its capacity. This approach has a major challenge as determining the capacity of each major asset is problematic, as the system is designed for peak use and customer behavior fluctuates based on economics and water conservation. **Figure 2-2** illustrates the framework for calculating the capacity buy-in fee. In this case, the capacity at build-out is used to address the challenge of determining the capacity of the assets.

Value of System

Asset Value

Outstanding Debt

Capacity Available from Capital

Build-out Capacity \$/EDU

Figure 2-2: Capacity Buy-In Method

2.1.3. INCREMENTAL COST APPROACH

The incremental method is based on the premise that new development (new users) should pay for the additional capacity and expansions necessary to serve the new development. This method is typically used where there is little or no capacity available to accommodate growth and expansion is needed to service the new development. Under the incremental method, growth-related capital improvements are allocated to new development based on their estimated usage or capacity requirements, irrespective of the value of past investments made by existing customers.

For instance, if it costs X dollars (\$X) to provide 100 additional units of capacity for average usage and a new connector uses one of those units of capacity, then the new user would pay \$X/100 to connect to the system. In other words, new customers pay the incremental cost of capacity. As with the equity buy-in approach, new connectors will effectively acquire a financial position that is on par with existing customers. Use of this method is considered to be most appropriate when a significant portion of the capacity required to serve new customers must be provided by the construction of new facilities. **Figure 2-3** shows the framework for calculating the incremental cost fee.

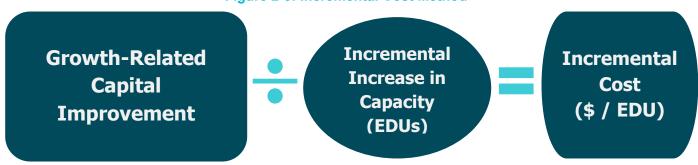


Figure 2-3: Incremental Cost Method

2.1.4. HYBRID APPROACH

The hybrid approach is typically used where some capacity is available to serve new growth, but additional expansion is still necessary to accommodate new development. Under the hybrid approach the capacity fee is based on the summation of the existing capacity and any necessary expansions.

In utilizing this methodology, it is important that system asset costs are not double counted when combining costs of the existing system with future costs from expanding the system. Asset costs that are included in the incremental costs should be excluded from the existing system. Capital Improvement Program (CIP). CIP costs that expand system capacity to serve future customers may be included proportionally to the percentage of the cost specifically required for expansion of the system. **Figure 2-4** summarizes the framework for calculating the hybrid capacity fee.

Buy-In Component (\$/EDU)

Incremental Component (\$/EDU)

Hybrid Cost (\$ / EDU)

2.1.5. RECOMMENDED METHODOLOGY

The District staff anticipates minimum future growth since the District is at about 95% build-out. Therefore, the system is mainly built out. As a result, Raftelis recommends the capacity buy-in approach for the calculation of the capacity. Under this approach, the buildout capacity that is expected is used as the denominator to determine the capacity fee.

2.2. Asset Valuation Options

Four principal methods are used to estimate the asset value of existing facilities: original cost (OC), replacement cost (RC), original cost less depreciation (OCLD), and replacement cost new less depreciation (RCLD).

2.2.1. ORIGINAL COST

The principal advantages of original cost valuation are relative simplicity and stability since the recorded costs of fixed assets are held constant. The major criticism levied against OC is the disregard of changes in the time value of money, and future capital costs, which are attributable to inflation and other factors. History shows that prices tend to increase rather than remain constant or decrease. This situation may be exacerbated since most water and sewer systems are developed over time on a piecemeal basis as demanded by the customer base and service area growth. Consequently, each asset addition is paid for with dollars of different purchasing power. When these outlays are added together to obtain a plant value, the result can be misleading. Additionally, the original cost does not account for the depreciation of facilities and other assets as they age which may not be representative of the state of the systems. We discuss depreciation in further detail below.

2.2.2. REPLACEMENT COST

Changes in the value of assets over time, represented by general inflation, are recognized by the replacement cost valuation. The replacement cost represents the cost of duplicating the existing water facilities (or duplicating their functions) in current dollars. Unlike the original cost approach, the replacement cost approach recognizes price level changes that have occurred since plant construction and subsequent investments. The most accurate replacement cost valuation requires a physical inventory and appraisal of the utility facilities in terms of their replacement costs at the time of valuation. However, with original cost records available, a reasonable approximation of replacement cost value can be easily derived by trending historical original costs. This approach employs the use of cost indices to express actual capital investment by the utility in current dollars. An obvious advantage of the RC approach is that it accounts for changes in the value of money over time. However, just like the original cost, it does not account for the depreciation of facilities and system assets.

2.2.3. ORIGINAL COST LESS DEPRECIATION

The current value of water facilities is also materially impacted by the effects of age. All assets have estimated useful lives, which vary by type. For example, pumps may have a 20-year life, buildings 50 years, and pipelines 50 to 100 years. Each year an asset is devalued by the fraction of its useful life to original cost. This is referred to as *straight line* or linear depreciation. At the end of an asset's useful life, it is worth zero dollars on paper, though it may still be in service. Depreciation accounts for estimated devaluation in system assets caused by wear and tear, decay, inadequacy, and obsolescence. Original cost valuation can be expressed as net of depreciation to yield the appropriate recognition of the effects of depreciation on existing water and sewer systems. Accumulated depreciation is computed for each asset and deducts losses in valuation based on age or condition from the respective total original cost.

2.2.4. REPLACEMENT COST LESS DEPRECIATION (RCLD)

The RCLD is identical to the original cost less depreciation valuation method, except that asset cost and asset depreciation are in today's dollars rather than the value of the dollar when the asset was placed in service. Original cost and depreciation are inflated using historical indices. Replacement cost depreciation is then subtracted from the replacement cost new of the asset to yield replacement cost less depreciation. RCLD allows for an accounting of system assets in present value while also accounting for proportional devaluation via depreciation.

2.2.5. RECOMMENDED ASSET VALUATION METHOD

Raftelis recommends using the RCLD method to account for today's replacement cost for system improvements while acknowledging the remaining useful life of the system facilities. This is the standard widely used in industry to compute capacity fees. Several factors were reviewed with District staff regarding the system assets, including age of the assets and availability of detailed records. The District provided records of their asset list as of the end of Fiscal Year 2020, which Raftelis utilized to calculate the RCLD value of the system. A complete list of these assets can be found in **Appendix B** and **Appendix C**. Replacement cost was estimated by escalating the original cost to what the current day replacement cost would be. This was accomplished by applying the Engineering News-Record's 20-City Construction Cost Index, shown in **Appendix D**. The depreciation cost was calculated by using a straight-line method of depreciation. This amount was then subtracted from the replacement cost to arrive at the RCLD amounts from the water asset list provided. Pipeline costs have increased significantly and the District obtained quotes on replacing pipelines. These costs were used to value the RCLD of existing pipelines.

3. Proposed Capacity Fees

This section calculates the capacity fees for each zone of benefit. The capacity fee is calculated by dividing the allocated system value in each zone is divided by the current demand on the system in each zone. The system demand in each zone is measured on a per equivalent dwelling unit (EDU) basis. One $\frac{3}{4}$ -in meter represents one EDU. The EDUs for other meters are shown in **Table 3-5** below based on the hydraulic capacity of each meter under the current system. The per EDU amount will then be distributed across the different meter sizes to determine the proposed water capacity fee.

3.1. Buy-In System Value

The initial step in the capacity buy-in method is to determine the value of the water system. Contribution in aid of construction (CIAC) is excluded in determining the value of the water system used for the calculated water capacity fee in this report. Raftelis included outstanding debt principal when calculating the system's value. The asset cost basis for determining the buy-in component of the capacity fee is the RCLD, which estimates the replacement cost reflecting the remaining depreciable life of the facility. System asset data were available through the end of FY 2022. Recycled water assets are included in the valuation of system due to the fact that potable water customers benefit from recycled water facilities as recycled water offsets potable water use and the need for more expensive potable water sources. Recycled water customers also benefit from potable water when recycled water may not be available and pay the same capacity fee developed in this Study. The RCLD is based on the original asset cost adjusted to current costs based on a ratio of the Engineering News-Record, Construction Cost Index (CCI) for Los Angeles, March 2022 to the CCI for the construction year. Pipeline replacement costs are based on District's most recent publicly bid pipeline projects, range from \$55 to \$85 per inch-diameter per foot of length². This study uses an average of \$67 per foot cost to estimate pipeline costs. This replacement cost is adjusted to account for estimated accumulated depreciation through FY 2022. CIAC or contributed assets are excluded in the total net asset value.

Table 3-1 shows the adjusted system value. The adjusted system value reflects the current customers' equity or debtfree investment position. Since new customers, through payment of the general water service rates, would be covering the capital carrying costs of the existing plant, the outstanding debt principal is subtracted from the RCLD Asset Value. Assets in Zone B benefit the whole district and are termed "Base" assets. The assets in each zone are totaled as shown below.

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² OMWD Long-term Budgeting for Pipeline Replacement, DRAFT version, May 2023, HDR

Table 3-1: Buy-in Component System Value

Net Asset Value	Total System	Base	Zone of Benefit
Total Water Assets (RCLD)*	\$185,966,836	\$175,376,519	\$10,590,317
Total Recycled Water Assets (RCLD)*	\$11,580,734	\$11,580,734	\$0
Pipeline Costs (RCLD)*	\$458,149,848	\$245,691,321	\$212,458,527
FY 2023 R&R Water Capital Projects	\$11,670,000	\$11,670,000	\$0
Groundwater Project FY 23	\$700,000	\$700,000	\$0
FY 2023 Recycled Water Capital Projects	\$5,361,000	\$5,361,000	\$0
Less Remaining Principal Balance	(\$36,450,820)	(\$36,450,820)	
Total - Net Asset Value	\$636,977,598	\$413,928,754	\$223,048,844

^{*}Exclude Contribution in Aid of Construction (CIAC) assets. Pipeline Costs were calculated as shown in APPENDIX C.

3.2. Equivalent Units

The second step in calculating the capacity fee is determining the current demand. Dividing the system's value by capacity provides a unit cost for the development charge. Capacity is usually expressed in meter equivalents rather than the number of service connections. District Staff provided the number of EDUs for the five distinct zones of benefits. The benefit of using meter equivalents is that it relates the relative capacity of service connections with meters of various sizes, i.e., accounts for the larger meters generating more demand. The District's capacity fee is calculated based on assigned EDUs. EDUs are calculated and assigned by the District's Engineering department based on Article 13 of the District's Administrative and Ethics Code to provide adequate water capacity to each new development and/or a new parcel within the District's service area including peaking and system wide fire protection.

Table 3-2 shows the number of current EDUs by zone.

Table 3-2: Build-out EDUs by Zone

Zone of Benefit	Current EDUs	EDU Projections	Build- Out EDUs
Zone A	16,113	359	16,472
Zone B	4,834	515	5,349
Zone C	590	93	683
Zone D	4,838	126	4,964
Zone E	5,374	87	5,461
Total	31,749	1,180	32,929

3.3. Calculated Capacity Fees

The final step in determining the capacity fee is to divide the adjusted water system value of each zone by the build-out EDUs (**Table 3-2**). The total net asset value in **Table 3-1** is distributed to each zone based on each individual assets. The EDUs relate the relative capacity of service connections with meters of various sizes.

First, we calculate the base capacity fee, these are the assets in Zone B that benefit all zones and is shown in

Table 3-3: Base Capacity Fee Calculation. Zone B includes the District's water treatment plant. All assets in Zone B, including the pipelines, benefit all the other zones.

Table 3-3: Base Capacity Fee Calculation for One EDU (3/4" meter)

Base Capacity Fee Component	
Base Allocated Asset Costs	\$413,928,754
Distribution Cost	\$0
Build-out EDUs Total	32,929
Base Capacity Fee	\$12,570

Next, we calculate the capacity fee associated with the assets in each zone as shown in **Table 3-4**: Zonal Component Capacity Fee Calculation. Since Zone B assets benefit the whole district and are included as the base capacity fee, no additional zonal capacity fee is considered for Zone B

Table 3-4: Zonal Component Capacity Fee Calculation for One EDU (3/4" meter)

Capacity Fee By Zone	Zone A	Zone B	Zone C	Zone D	Zone E
Zonal Component Asset Value	\$150,391,797	\$0	\$979,163	\$60,529,371	\$11,148,514
Build-Out EDUs By Zone	16,472	5,349	683	4,964	5,461
Zonal Component Capacity Fee per EDU	\$9,130	\$0	\$1,434	\$12,194	\$2,041

The total capacity fee is the sum of the base capacity fee in **Table 3-3** and the zonal component capacity fee shown in **Table 3-4** as shown in **Table 3-5**. Because of the topography and density, the value of the assets serving customers varies significantly along with the corresponding fees.

Table 3-5: Total Capacity Fee by Zone for One EDU (3/4" meter)

Capacity Fee by Zone per EDU	Zone A	Zone B	Zone C	Zone D	Zone E
Base Component Capacity Fee	\$12,570	\$12,570	\$12,570	\$12,570	\$12,570
Zonal Component Capacity Fee	\$9,130	\$0	\$1,434	\$12,194	\$2,041
Total Capacity Fee by Zone	\$21,700	\$12,570	\$14,004	\$24,764	\$14,612

3.4. Calculated Capacity Fee Schedule

The District's base and most common meter size is ¾-inch. Therefore, the component unit charge is applied to the ¾-inch meter which is equated to one EDU. The capacity of each meter size is used to determine the meter ratio compared to the ¾-inch meter based on the Engineer's Report prepared for Olivenhain Municipal Water District Assessment District No.96-1 Olivenhain Water Storage Project adopted by the Board of Directors. The calculated fee schedule is proportional to the meter capacity ratio. The capacity ratios shown in **Table 3-6**: OMWD Meter Capacity Ratio are used to determine the fees for the various meter sizes.

Table 3-6: OMWD Meter Capacity Ratio

Meter Size	Meter Ratio/EDU
5/8 inch	0.70
3/4 inch	1.00
1 inch	1.90
1-1/2 inch	3.10
2 inch	5.00
3 inch	10.20
4 inch	17.10
6 inch	36.00
8 inch	65.00

Table 3-7 shows the calculated water capacity fee by meter size by zone. The fee by meter size is calculated by multiplying the fee per EDU, derived in **Table 3-5**, by the meter ratios, defined in **Table 3-6**, at each zone.

Table 3-7: Calculated Zonal Water Capacity Fees by Meter Size

Meter Size	Zone A	Zone B	Zone C	Zone D	Zone E
5/8 inch	N/A	N/A	N/A	N/A	N/A
3/4 inch	\$21,700	\$12,570	\$14,004	\$24,764	\$14,612
1 inch	\$41,231	\$23,884	\$26,608	\$47,052	\$27,762
1-1/2 inch	\$67,272	\$38,968	\$43,412	\$76,768	\$45,297
2 inch	\$108,502	\$62,852	\$70,020	\$123,820	\$73,059
3 inch	\$221,345	\$128,217	\$142,840	\$252,593	\$149,041
4 inch	\$371,078	\$214,953	\$239,468	\$423,465	\$249,862
6 inch	\$781,218	\$452,532	\$504,143	\$891,504	\$526,025
8 inch	\$1,410,532	\$817,072	\$910,257	\$1,609,661	\$949,768

Table 3-8 shows a comparison between the current and calculated water capacity fee per EDU in each zone.

Table 3-8: Comparison of 3/4" Current and Calculated Water Capacity Fees by Zone

Zone	Current	Proposed	Difference (\$)	
Zone A	\$16,126	\$21,700	\$5,574	
Zone B	\$11,570	\$12,570	\$1,000	
Zone C	\$11,785	\$14,004	\$2,219	
Zone D	\$24,421	\$24,764	\$343	
Zone E	\$11,951	\$14,612	\$2,660	

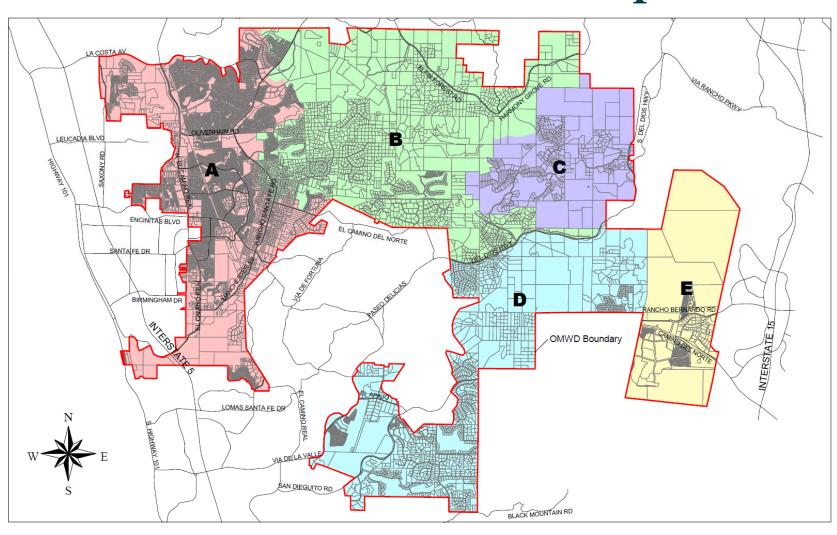
There are significant changes to the capacity fees in Zones A, C, and E. To mitigate the impacts to new customers, the District Board has decided to phase in the increases over five years as shown in **Table 3-9.**

Table 3-9: Proposed Water Capital Facility Fees for ¾-in Meter

	2023	2024	2025	2026	2027
Zone A	7.0%	7% + ENR Adj. ³	7% + ENR Adj.	7% + ENR Adj.	7% + ENR Adj.
Zone B	1.8%	1.8% + ENR Adj.	1.8% + ENR Adj.	1.8% + ENR Adj.	1.8% + ENR Adj.
Zone C	3.8%	3.8% + ENR Adj.	3.8% + ENR Adj.	3.8% + ENR Adj.	3.8% + ENR Adj.
Zone D	1.0%	ENR Adj.	ENR Adj.	ENR Adj.	ENR Adj.
Zone E	4.4%	4.4% + ENR Adj.	4.4% + ENR Adj.	4.4% + ENR Adj.	4.4% + ENR Adj.

³ ENR Adjustment is the Engineering News-Record Construction Cost Index for the City of Los Angeles.

APPENDIX A: Zones of Benefit Map



APPENDIX B:Water Capital Fee Assets Valuation

Appendix B: Water Capital Fee Assets Valuation Summary

Zone of Benefit	Total Original Cost	Replacement Cost	Replacement Cost Less Depreciation
Α	3,618,823	6,451,178	5,231,598
С	263,909	324,095	179,365
D	5,277,918	8,197,003	5,147,514
E	56,158	70,050	31,841
ALL	203,139,231	325,470,920	186,957,253
Total	212,356,039	340,513,246	197,547,571

Appendix B: Water Capacital Fee Assets Valuation

				Calculated LTD OC		Calculated LTD RC	
Asset ID	Asset Class ID	Asset Description	Original Cost	Depreciation	Replacement Cost	Depreciation	Less Depreciation
202102	AUTOMOTIVE	2021 FORD F250 CREW CAB 4X2 (PU111)	\$29,518	\$8,434	\$33,027	\$9,436	\$23,591
202103	AUTOMOTIVE	2021 FORD F150 CREW CAB 4X2 (PU112)	\$22,968	\$6,562	\$25,698	\$7,342	\$18,356
202104	AUTOMOTIVE	2021 FORD F150 CREW CAB 4X2 (PU113)	\$23,397	\$6,685	\$26,178	\$7,479	\$18,698
202105	AUTOMOTIVE	2020 FORD F450 FLATBED DUMP TRUCK (FB25)	\$37,920	\$10,834	\$42,427	\$12,122	\$30,305
297880	AUTOMOTIVE	2019 FORD F250 S/C W/SVC BED (PU109)	\$31,190	\$13,367	\$34,731	\$14,885	\$19,846
297881	AUTOMOTIVE	2019 FORD F250 (PU110)	\$32,337	\$13,859	\$36,009	\$15,432	\$20,576
297882	AUTOMOTIVE	2020 FORD F550 CREW TRUCK (FB02)	\$103,023	\$44,153	\$114,721	\$49,166	\$65,555
297883	AUTOMOTIVE	2020 FORD F450 FLATBED DUMP TRUCK (FB26)	\$42,427	\$18,183	\$47,245	\$20,248	\$26,997
297884	AUTOMOTIVE	2020 FORD TRANSIT 150MR PASSENGER XL VAN	\$30,813	\$13,206	\$34,312	\$14,705	\$19,607
208365	AUTOMOTIVE	2018 FORD F150 S/C 4X2 (PU106)	\$26,763	\$15,293	\$30,234	\$17,276	\$12,957
208366	AUTOMOTIVE	2018 FORD F150 S/C 4X2 (PU105)	\$26,504	\$15,145	\$29,940	\$17,109	\$12,832
208367	AUTOMOTIVE	2018 FORD F150 S/C 4X2 (PU104)	\$30,563	\$17,465	\$34,526	\$19,729	\$14,797
208368	AUTOMOTIVE	2018 FORD F150 S/C 4X2 (PU103)	\$23,925	\$13,671	\$27,028	\$15,444	\$11,583
208369	AUTOMOTIVE	2019 FORD F150 S/C 4X4 (PU108)	\$28,407	\$16,233	\$32,091	\$18,338	\$13,753
208370	AUTOMOTIVE	2018 FORD F150 C/C 4X2 (PU107)	\$24,319	\$13,897	\$27,473	\$15,699	\$11,774
208371	AUTOMOTIVE	2019 FORD F550 4X2 DIESEL (FB01)	\$137,938	\$78,822	\$155,826	\$89,043	\$66,782
208360	AUTOMOTIVE	2017 FORD F250 SUPER DUTY (PU 98)	\$28,486	\$20,347	\$33,020	\$23,586	\$9,434
208361	AUTOMOTIVE	2018 FORD F150 SUPER CAB (PU100)	\$35,946	\$25,676	\$41,667	\$29,762	\$11,905
208362	AUTOMOTIVE	2018 FORD F150 SUPER CAB (PU101)	\$22,819	\$16,299	\$26,451	\$18,893	\$7,557
208363	AUTOMOTIVE	2018 FORD F150 SUPER CAB (PU99)	\$22,819	\$16,299	\$26,451	\$18,893	\$7,557
208364	AUTOMOTIVE	2017 FORD F750 WATER TRUCK	\$42,823	\$21,412	\$49,639	\$24,820	\$24,820
208354	AUTOMOTIVE	2017 FORD F150 4X4 (PU92)	\$39,726	\$34,051	\$48,066	\$41,199	\$6,867
208355	AUTOMOTIVE	2017 FORD F150 4X4 TRUCK (PU94)	\$37,335	\$32,001	\$45,172	\$38,719	\$6,453
208356	AUTOMOTIVE	2017 FORD F150 V-6 (PU95)	\$27,061	\$23,195	\$32,742	\$28,065	\$4,677
208357	AUTOMOTIVE	2017 FORD F150 V-6 (PU96)	\$27,061	\$23,195	\$32,742	\$28,065	\$4,677
208358	AUTOMOTIVE	2017 FORD F150 V-6 (PU93)	\$30,271	\$25,946	\$36,626	\$31,393	\$5,232
208359	AUTOMOTIVE	2017 FORD F250 TRUCK W/SVC BED (PU97)	\$27,138	\$23,261	\$32,835	\$28,144	\$4,691
208350	AUTOMOTIVE	2015 FORD F150 V6 (PU90)	\$19,190	\$16,449	\$23,219	\$19,902	\$3,317
208351	AUTOMOTIVE	FORD F250 EXTRA CAB W/SVC (PU91)	\$25,389	\$21,762	\$30,719	\$26,330	\$4,388
208352	AUTOMOTIVE	2016 FORD F450 REG CAB (FB27)	\$33,599	\$28,799	\$40,652	\$34,845	\$5,807
208353	AUTOMOTIVE	2016 FORD F-650 DUMP TRUCK (D627)	\$67,036	\$57,459	\$81,108	\$69,521	\$11,587
208340	AUTOMOTIVE	2015 Case 580SN 4WD Backhoe (BA09)	\$97,010	\$45,271	\$119,163	\$55,609	\$63,553
202110	AUTOMOTIVE-REC	2021 FORD F250 CREW CAB 4X2 (PU111)	\$5,952	\$1,701	\$6,659	\$1,903	\$4,757
202111	AUTOMOTIVE-REC	2021 FORD F150 CREW CAB 4X2 (PU112)	\$4,626	\$1,322	\$5,176	\$1,479	\$3,697
202112	AUTOMOTIVE-REC	2021 FORD F150 CREW CAB 4X2 (PU113)	\$4,626	\$1,322	\$5,176	\$1,479	\$3,697
202113	AUTOMOTIVE-REC	2020 FORD F450 FLATBED DUMP (FB25)	\$8,025	\$2,293	\$8,979	\$2,565	\$6,413
297890	AUTOMOTIVE-REC	2019 FORD F250 S/C W/SVC BED (PU109)	\$6,233	\$2,671	\$6,941	\$2,975	\$3,966
297891	AUTOMOTIVE-REC	2019 FORD F250 (PU110)	\$6,233	\$2,671	\$6,941	\$2,975	\$3,966
297892	AUTOMOTIVE-REC	2020 FORD F450 FLATBED DUMP (FB26)	\$7,669	\$3,287	\$8,540	\$3,660	\$4,880
297893	AUTOMOTIVE-REC	2020 FORD TRANSIT PASSENGER VAN (VN57)	\$7,747	\$3.320	\$8.627	\$3.697	\$4,930
297894	AUTOMOTIVE-REC	2020 FORD F550 CREW TRUCK (FB02)	\$19,237	\$8,244	\$21,421	\$9,180	\$12,241
728332	AUTOMOTIVE-REC	2018 FORD F150 S/C 4X2 (PU106)	\$1,900	\$1,086	\$2,146	\$1,227	\$920
728333	AUTOMOTIVE-REC	2018 FORD F150 S/C 4X2 (PU105)	\$1,900	\$1,086	\$2,146	\$1,227	\$920
728334	AUTOMOTIVE-REC	2018 FORD F150 S/C 4X2 (PU103)	\$3,793	\$2,167	\$4,285	\$2,448	\$1,836
728335	AUTOMOTIVE-REC	2019 FORD F150 S/C 4X4 (PU108)	\$4,500	\$2,107 \$2,571	\$5,084	\$2,905	\$2,179
728336	AUTOMOTIVE-REC	2018 FORD F150 C/C 4X2 (PU107)	\$4,064	\$2,322	\$4,591	\$2,623	\$1,968
728327	AUTOMOTIVE-REC	2017 FORD F150 C/C 4X2 (F0107) 2017 FORD F250 SUPER DUTY (PU98)	\$4,600	\$3,286	\$5,332	\$3,809	\$1,523
728328	AUTOMOTIVE-REC	2017 FORD F250 SUPER DOTY (P096) 2018 FORD F150 SUPER CAB (PU101)	\$4,600 \$3,600	\$3,266 \$2,571	\$5,332 \$4,173	\$3,609 \$2,981	\$1,523 \$1,192
728329	AUTOMOTIVE-REC	2018 FORD F150 SUPER CAB (PU101) 2018 FORD F150 SUPER CAB (PU99)	\$3,600 \$3,600			\$2,981 \$2,981	\$1,192 \$1,192
728329	AUTOMOTIVE-REC	2018 FORD F150 SUPER CAB (PU99) 2017 FORD F750 WATER TRUCK	\$3,600 \$42,822	\$2,571 \$21,411	\$4,173 \$49,638	\$2,981 \$24,819	\$1,192 \$24,819

				Calculated LTD OC			Replacement Cost
Asset ID 728331	Asset Class ID AUTOMOTIVE-REC	Asset Description 2018 FORD F150 SUPER CAB (PU102)	Original Cost \$5,157	Depreciation \$3,684	Replacement Cost \$5,978	Depreciation \$4,270	Less Depreciation \$1,708
728324	AUTOMOTIVE-REC	2017 FORD F150 SUPER CAB (PU102) 2017 FORD F150 V-6 (PU95)	\$4,000	\$3,064 \$3,429	\$4,840	\$4,270 \$4,148	\$1,708 \$691
728325	AUTOMOTIVE-REC	2017 FORD F150 V-6 (F095) 2017 FORD F150 V-6 (PU96)	\$4,000	\$3,429	\$4,840 \$4,840	\$4,148 \$4,148	\$691
728326	AUTOMOTIVE-REC	2017 FORD F130 V-0 (F090) 2017 FORD F250 W/SVC BED (PU97)	\$5,000	\$4,286	\$6,050	\$5,185	\$864
728320	AUTOMOTIVE-REC	2105 FORD F150 V6 (PU90)	\$3,685	\$3,159	\$4,459	\$3,822	\$637
728321	AUTOMOTIVE-REC	FORD F250 EXTRA CAB W/SVC (PU91)	\$4,850	\$4,157	\$5,868	\$5,030	\$838
728322	AUTOMOTIVE-REC	2016 FORD F450 REG CAB (FB27)	\$6,400	\$5,486	\$7,744	\$6,637	\$1,106
728323	AUTOMOTIVE-REC	20 FORD F-450 REG CAB (FB27) 20 FORD F-650 DUMP TRUCK (D653)	\$13,405	\$1,490 \$11,490		\$13,902	\$1,100 \$2,317
212227	BLDGS/IMPRV	SOLAR PANELS	\$9,933	\$662	\$16,219 \$10,283	\$686	\$2,517 \$9,598
212243	BLDGS/IMPRV BLDGS/IMPRV	NEW ADMIN BLDG - HQ - CAP FEES	\$24,753	\$619	\$25,626	\$641	\$9,596 \$24,986
202139	BLDGS/IMPRV	OMWD HQ BUILDING				•	
202164	BLDGS/IMPRV BLDGS/IMPRV	EFRR INTERPRETIVE CENTER ROOF	\$13,012,685	\$650,634	\$14,559,407 \$26,213	\$727,970 \$2,621	\$13,831,436
202164	BLDGS/IMPRV BLDGS/IMPRV	CAPITALIZED INTEREST 218 BONDS	\$23,428 \$142,073	\$2,343 \$7.104	\$26,213 \$158.961	\$2,621 \$7.948	\$23,591 \$151.013
297872	BLDGS/IMPRV BLDGS/IMPRV	EFRR RIDGETOP PICNIC AREA FENCING	\$13,200	\$1,584	\$14,699	\$1,764	\$12,935
810089	BLDGS/IMPRV BLDGS/IMPRV		\$13,200 \$6,017	\$1,564 \$4,814	\$14,699 \$6,797	\$1,764 \$5,438	
810089	BLDGS/IMPRV BLDGS/IMPRV	SECURITY CAMERAS (SECURITY CAMERA KING) GAS PUMP RELOCATION					\$1,359
810088			\$297,734 \$298,352	\$49,622 \$49,725	\$345,124 \$345,841	\$57,521 \$57,640	\$287,603
	BLDGS/IMPRV	WASH BAY RELOCATION		. ,		. ,	\$288,201
810083	BLDGS/IMPRV	PARKS TRAILER REPAIRS	\$10,399	\$6,239	\$12,582	\$7,549	\$5,033
810084	BLDGS/IMPRV	900 LINEAR FEET OF FENCING - PARKS DEP	\$26,606	\$15,964	\$32,192	\$19,315	\$12,877 \$470,677
298117	BLDGS/IMPRV	CUP Modifications	\$164,406	\$23,017	\$201,950	\$28,273	\$173,677
298115	BLDGS/IMPRV	EFRR Drainage & Paving Improvements	\$67,992	\$21,757	\$85,397	\$27,327	\$58,070
298116	BLDGS/IMPRV	Emergency Power Generating System	\$413,791	\$132,413	\$519,719	\$166,310	\$353,409
298113	BLDGS/IMPRV	Building B Modifications	\$296,324	\$98,775	\$388,077	\$129,359	\$258,718
298110	BLDGS/IMPRV	Admin Ee Parking Lot Lights	\$9,756	\$5,366	\$13,092	\$7,201	\$5,892
298111	BLDGS/IMPRV	Building J	\$4,305,689	\$947,252	\$5,778,151	\$1,271,193	\$4,506,958
298112	BLDGS/IMPRV	Surplus Storage Facility	\$136,092	\$29,940	\$182,633	\$40,179	\$142,454
298102	BLDGS/IMPRV	Fence Around Office Perimeter	\$84,023	\$36,410	\$115,918	\$50,231	\$65,687
298103	BLDGS/IMPRV	Gaty Communications Building	\$42,067	\$13,672	\$58,036	\$18,862	\$39,174
298104	BLDGS/IMPRV	Efrr Interpretvie Center	\$17,490	\$9,095	\$24,129	\$12,547	\$11,582
238106	BLDGS/IMPRV	4G Vent Installed	\$2,359	\$2,241	\$4,225	\$4,014	\$211
810081	BLDGS/IMPRV	Master Plan Develp	\$118,107	\$98,422	\$239,077	\$199,231	\$39,846
212229	BLDGS/IMPRV-REC	BLDG D RECYCLED PORTION	\$3,537	\$88	\$3,662	\$92	\$3,570
202167	BLDGS/IMPRV-REC	OMWD HQ OFFICE - RECYCLED PORTION	\$278,679	\$13,934	\$311,804	\$15,590	\$296,213
728104	BLDGS/IMPRV-REC	Wet Weather Pond Fence	\$90,367	\$49,702	\$121,271	\$66,699	\$54,572
728103	BLDGS/IMPRV-REC	Capitalized Interest	\$254,713	\$40,754	\$344,878	\$55,180	\$289,697
728101	BLDGS/IMPRV-REC	4S Rcyld Sys Const	\$2,048,840	\$437,086	\$3,233,531	\$689,820	\$2,543,711
728102	BLDGS/IMPRV-REC	4S Rcycld Sys Int	\$583,563	\$124,494	\$920,995	\$196,479	\$724,516
298407	COMMEQUIP	Knightsbridge Remote Prs I/O	\$41,270	\$20,635	\$54,049	\$27,024	\$27,024
298406	COMMEQUIP	Scada System Upgrades	\$28,419	\$15,631	\$38,138	\$20,976	\$17,162
298405	COMMEQUIP	Radio Repeater @ Berk Rsvr	\$19,827	\$10,905	\$26,607	\$14,634	\$11,973
278402	COMMEQUIP	Gaty/Subnet Opto Replacement	\$188,385	\$141,288	\$286,970	\$215,228	\$71,743
278401	COMMEQUIP	Miller Opto Replacement	\$11,744	\$8,808	\$17,890	\$13,417	\$4,472
268401	COMMEQUIP	4G/Zorro Subnet Tele	\$236,619	\$189,296	\$373,439	\$298,751	\$74,688
268404	COMMEQUIP	Telemetry Installs	\$41,789	\$33,431	\$65,952	\$52,762	\$13,190
268402	COMMEQUIP	Cielo Ps Opto Rplcmt	\$14,221	\$11,377	\$22,445	\$17,956	\$4,489
268403	COMMEQUIP	Miller Hydrogen Opto	\$21,128	\$16,902	\$33,344	\$26,676	\$6,669
248402	COMMEQUIP	Del Mar Flow Meter	\$22,884	\$16,477	\$37,680	\$27,130	\$10,550
238403	COMMEQUIP	Headquarters Antenna	\$77,413	\$73,542	\$138,638	\$131,706	\$6,932
238405	COMMEQUIP	4G Antenna	\$119,013	\$113,062	\$213,141	\$202,484	\$10,657
238406	COMMEQUIP	Gaty Tower	\$35,899	\$34,104	\$64,291	\$61,077	\$3,215

Asset ID	Asset Class ID	Asset Description	Original Cost	Calculated LTD OC Depreciation	Replacement Cost	Calculated LTD RC Depreciation	Replacement Cost Less Depreciation
238408	COMMEQUIP	Peay Rsvr Cntrl Sys	\$54,669	\$51,936	\$97,907	\$93,011	\$4,895
212233	COMP HW/SW-REC	FY21/22 COMPUTER EQUIPMENT	\$2,073	\$691	\$2,147	\$716	\$1,431
202120	COMP HW/SW-REC	FY 20/21 COMPUTER SUPPLIES	\$1,643	\$1,095	\$1,838	\$1,226	\$613
212230	COMPUTER HW/SW	NETWORK SECURITY	\$52,507	\$17,502	\$54,360	\$18,120	\$36,240
212231	COMPUTER HW/SW	FY21/22 COMPUTER EQUIPMENT	\$65,825	\$21,942	\$68,147	\$22,716	\$45,431
202115	COMPUTER HW/SW	FY 20/21 COMPUTERS, MONITORS, ETC.	\$26,283	\$17,522	\$29,407	\$19,605	\$9,802
202116	COMPUTER HW/SW	NETWORK SECURITY	\$158,277	\$105,518	\$177,090	\$118,060	\$59,030
202117	COMPUTER HW/SW	PHONE SYSTEM	\$65,429	\$43,619	\$73,206	\$48,804	\$24,402
202118	COMPUTER HW/SW	GP UPGRADE	\$23,424	\$15,616	\$26,208	\$17,472	\$8,736
297895	COMPUTER HW/SW	NETWORK SECURITY - HARDWARE	\$20,723	\$12,434	\$23,076	\$13,846	\$9,231
297896	COMPUTER HW/SW	ANTI-VIRUS APPLIANCE (CDW)	\$47,541	\$28,525	\$52,939	\$31,764	\$21,176
708628	COMPUTER HW/SW	NETWORK SECURITY	\$138,429	\$110,744	\$156,381	\$125,105	\$31,276
708629	COMPUTER HW/SW	WAN UPGRADES	\$32,146	\$25,717	\$36,314	\$29,051	\$7,263
868632	COMPUTER HW/SW	INVENTORY BAR CODING	\$40,546	\$24,328	\$49,058	\$29,435	\$19,623
868619	COMPUTER HW/SW	BILLING INTEGRATION WITH GEOVIEWER	\$45,400	\$38,915	\$54,931	\$47,084	\$7,847
868620	COMPUTER HW/SW	FIXED BASE PIPELINE MONITORING	\$16,300	\$13,971	\$19,722	\$16,904	\$2,817
868621	COMPUTER HW/SW	WAN UPGRADES	\$72,998	\$62,570	\$88,322	\$75,705	\$12,617
868622	COMPUTER HW/SW	CUSTOMER UTILITY BILLING	\$1,059,439	\$317,832	\$1,281,849	\$384,555	\$897,294
208707	COMPUTER HW/SW	EAM Upgrades-Databridge to Infinity CIS	\$31,600	\$11,060	\$38,816	\$13,586	\$25,231
208709	COMPUTER HW/SW	Finance ERP	\$145,633	\$50,972	\$178,890	\$62,611	\$116,278
208696	COMPUTER HW/SW		\$55,766	\$22,306	\$70,042	\$28,017	\$42,025
208697	COMPUTER HW/SW	Finance ERP	\$1,534,366	\$613,746	\$1,927,153	\$770,861	\$1,156,292
238801	ELEC SUBSTATION	Elect'L Substation	\$575,669	\$312,506	\$1,030,966	\$559,667	\$471,299
238802	ELEC SUBSTATION	Elect'L Substation	\$575,670	\$218,755	\$1,030,967	\$391.768	\$639,200
870002	HYDROELEC PLANT		\$133,905	\$107,124	\$181,305	\$145,044	\$36,261
286001	INTANGBL ASSETS	Conveyance Of Easements	\$88,856	\$73,175	\$129,349	\$106,523	\$22,826
276001	INTANGBL ASSETS	Video Security System (Dam)	\$75,294	\$66,436	\$114,697	\$101,203	\$13,494
256003	INTANGBL ASSETS	Dam & Rsvr Construct	\$24,529,509	\$17,375,069	\$39,867,309	\$28,239,344	\$11,627,965
256004	INTANGBL ASSETS	Pre-Ad 96-1 Costs	\$2,674,656	\$1,894,548	\$4,347,063	\$3,079,170	\$1,267,893
300062	LAND	Gano Reservoir	\$695,031	\$0	\$1,096,915	\$0	\$1,096,915
300060	LAND	Unit G-1 (Greenland)	\$499,009	\$0	\$787,548	\$0	\$787,548
300061	LAND	Denk Inflow PI Esmnt	\$6,000	\$0	\$9,469	\$0	\$9,469
300063	LAND	Unit X Pipeline	\$431,947	\$0	\$681,710	\$0	\$681,710
300056	LAND	Dam & Reservoir	\$811,787	\$0	\$1,319,381	\$0	\$1,319,381
300057	LAND	Dam & Reservoir	\$2,644,992	\$0	\$4,298,852	\$0	\$4,298,852
300058	LAND	WTP Connection Easement	\$1,202,126	\$0	\$1,953,790	\$0	\$1,953,790
300050	LAND	Water Treatment Pint	\$379,431	\$0	\$679.524	\$0	\$679,524
300050	LAND	Via Ambiente Road	\$134,800	\$0 \$0	\$241,413	\$0 \$0	\$241,413
300051	LAND	P/L East Mitigation	\$1,001,904	\$0 \$0	\$1,794,311	\$0 \$0	\$1,794,311
300052	LAND	Wtp Coastal Sage	\$906,985	\$0 \$0	\$1,624,320	\$0 \$0	\$1,624,320
300054	LAND	P/L West Easement	\$12,432	\$0 \$0	\$22,264	\$0 \$0	\$22,264
300055	LAND	Land	\$137,641	\$0 \$0	\$246,501	\$0 \$0	\$246,501
300055	LAND	Right-Of-Way	\$30,565	\$0 \$0	\$246,501 \$61.870	\$0 \$0	\$246,501 \$61.870
300047	LAND	Master Plan Develope	\$30,565 \$1,505,330	\$0 \$0	\$3,134,513	\$0 \$0	\$3,134,513
300045	LAND	District Easements	\$1,505,330 \$1,592	\$0 \$0	\$3,134,513 \$4,352	\$0 \$0	\$3,134,513 \$4,352
300026	LAND			\$0 \$0		\$0 \$0	\$4,352 \$13.669
		Staver Settlement	\$5,000	\$0 \$0	\$13,669	\$0 \$0	\$13,669 \$5,924
300023	LAND	District Easements	\$1,990 \$6,735	\$0 \$0	\$5,924	\$0 \$0	
300017	LAND	Unit "K" Phase 1	\$6,725	• •	\$22,113	• •	\$22,113
300019 300018	LAND LAND	Unit K Pipeline R/W General Easements	\$83,902 \$4,050	\$0 \$0	\$275,872 \$13,316	\$0 \$0	\$275,872 \$13,316
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				Calculated LTD OC		Calculated LTD RC	
Asset ID	Asset Class ID	Asset Description	Original Cost	Depreciation	Replacement Cost	Depreciation	Less Depreciation
300020	LAND	Gaty li Res Site	\$25,127	\$0 \$0	\$82,618	\$0 \$0	\$82,618
300021 300022	LAND LAND	Denk Reservoir Site Roger Miller Res Sit	\$109,078 \$63,883	\$0 \$0	\$358,651 \$210,049	\$0 \$0	\$358,651 \$210,049
300022	LAND	General Easements	\$1,285	\$0 \$0	\$4,762	\$0 \$0	\$210,049 \$4,762
300014	LAND	Unit "G" Pipeline		\$0 \$0		\$0 \$0	
30001	LAND	Reclass R/W Unit "H"	\$11,412 \$19,699	\$0 \$0	\$44,993 \$77,665	\$0 \$0	\$44,993 \$77,665
300012	LAND	Completed	\$9,898	\$0 \$0	\$39,024	\$0 \$0	\$39,024
300013	LAND	•	\$5,928	\$0 \$0	\$23,372	\$0 \$0	\$23.372
300004	LAND	Id4 - Reservoir (2)	\$5,926 \$10,268	\$0 \$0	\$23,372 \$40,485	\$0 \$0	\$23,372 \$40,485
	LAND	Wanket Tank Site Aqu Unit B-1		\$0 \$0		\$0 \$0	
300005			\$6,536	\$0 \$0	\$25,769	\$0 \$0	\$25,769
300010	LAND	General Easemnts Dis	\$13,469		\$53,102	* *	\$53,102
300011	LAND	Unit "K" Pln Rt Stdy	\$45,607	\$0 \$0	\$179,811	\$0 \$0	\$179,811
300006	LAND IMPRIV	Id3 Unit	\$1,332		\$5,252	• •	\$5,252
310039	LAND IMPRV	Unit G-1 Mitigation	\$214,041	\$85,616	\$280,315	\$112,126	\$168,189
310038	LAND IMPRV	District Office Landscape	\$43,165	\$31,654	\$57,927	\$42,479	\$15,447
310036	LAND IMPRV	Landscaping	\$218,407	\$52,418	\$295,719	\$70,973	\$224,747
310037	LAND IMPRV	Oak Riparian Mitigation	\$65,448	\$15,707	\$88,615	\$21,268	\$67,348
310033	LAND IMPRV	Olivenhain Rd/Cup Permitting	\$1,838,245	\$477,944	\$2,536,050	\$659,373	\$1,876,677
310034	LAND IMPRV	Tree Rmvl/Relo @ District	\$46,380	\$12,059	\$63,986	\$16,636	\$47,350
310031	LAND IMPRV	Elfin Forest Rr Bridge	\$135,007	\$75,604	\$196,533	\$110,058	\$86,475
310032	LAND IMPRV	4G Reservoir Fencing	\$34,925	\$24,447	\$50,841	\$35,589	\$15,252
310027	LAND IMPRV	Denk Inflow P/L Mitigation	\$92,227	\$55,336	\$140,492	\$84,295	\$56,197
310028	LAND IMPRV	Unit G1 Pipeline Mitigation	\$272,736	\$163,642	\$415,464	\$249,279	\$166,186
310029	LAND IMPRV	Denk Outflow P/L Mitigation	\$30,843	\$18,506	\$46,984	\$28,190	\$18,794
310030	LAND IMPRV	Via Ambiente Bridge Lomr	\$27,004	\$9,001	\$41,136	\$13,712	\$27,424
310022	LAND IMPRV	Zorro Rehab Landscap	\$11,437	\$7,320	\$18,051	\$11,553	\$6,498
310023	LAND IMPRV	Gano Rsvr-Landscape	\$120,000	\$76,800	\$189,387	\$121,208	\$68,179
310024	LAND IMPRV	Unit X P/L Landscape	\$80,000	\$51,200	\$126,258	\$80,805	\$45,453
310025	LAND IMPRV	X-1 Access Road	\$1,215,760	\$486,304	\$1,918,743	\$767,497	\$1,151,246
310026	LAND IMPRV	X-2 Access Road	\$1,652,937	\$661,175	\$2,608,706	\$1,043,483	\$1,565,224
310018	LAND IMPRV	Via Ambiente Bridge	\$476,381	\$181,025	\$853,151	\$324,197	\$528,954
310019	LAND IMPRV	Via Ambiente Road	\$714,439	\$271,487	\$1,279,489	\$486,206	\$793,283
310016	LAND IMPRV	Olivenhain Rd Wideng	\$257,494	\$214,578	\$521,230	\$434,358	\$86,872
310012	LAND IMPRV	San Diequito River	\$2,915	\$2,623	\$6,024	\$5,422	\$602
310010	LAND IMPRV	Fence By Cal West	\$3,006	\$2,806	\$6,207	\$5,793	\$414
273301	LAND IMPRV-REC	Santa Fe Valley P.S. Landscape	\$64,019	\$38,411	\$97,521	\$58,513	\$39,008
273302	LAND IMPRV-REC	Santa Fe Valley P.S. Access Rd	\$145,648	\$43,694	\$221,869	\$66,561	\$155,308
212219	METERS	FIXED BASE AMI	\$600,931	\$30,047	\$622,129	\$31,106	\$591,023
212220	METERS	FY2122 METER REPLACEMENTS	\$199,953	\$13,330	\$207,007	\$13,800	\$193,206
202155	METERS	FIXED BASE AMI	\$758,619	\$75,862	\$848,790	\$84,879	\$763,911
202156	METERS	FY 20/21 METER REPLACEMENTS	\$255,780	\$34,104	\$286,183	\$38,158	\$248,025
297870	METERS	FY 2020 2" & UNDER	\$189,586	\$37,917	\$211,114	\$42,223	\$168,891
297871	METERS	FIXED BASED AMI	\$550,266	\$82,540	\$612,751	\$91,913	\$520,838
297945	METERS	T & M METERS	\$12,642	\$2,528	\$14,077	\$2,815	\$11,262
297831	METERS	FY 2019 METERS 2" & UNDER	\$250,686	\$100,274	\$283,194	\$113,278	\$169,917
297832	METERS	FY 2019 METERS OVER 2" (4)	\$13,867	\$5,547	\$15,665	\$6,266	\$9,399
297833	METERS	FIXED BASE AMI	\$617,075	\$246,830	\$697,097	\$278,839	\$418,258
297816	METERS	FY 2018 METERS OVER 2" (SIX)	\$16,658	\$8,329	\$19,310	\$9,655	\$9,655
297817	METERS	FIRE HYDRANT/WATER SVC RELO - GRANGETTOS	\$51,824	\$25,912	\$60,073	\$30,036	\$30,036
297818	METERS	FY 2018 AMI FIXED BASED TOWERS	\$139,460	\$46,487	\$161,658	\$53,886	\$107,772

				Calculated LTD OC			Replacement Cost
Asset ID 297819	Asset Class ID METERS	Asset Description FY 2018 AMI METERS	Original Cost \$384,628	Depreciation \$192,314	Replacement Cost \$445,848	Depreciation \$222,924	Less Depreciation \$222,924
297820	METERS	FY 2018 METERS 2" & UNDER	\$246,265	\$123,133	\$285,463	\$142,731	\$142,731
297808	METERS	FY 2017 2" METERS & UNDER	\$425,080	\$255,048	\$514,317	\$308,590	\$205,727
297809	METERS	FY 2017 METERS OVER 2"	\$26,222	\$15,733	\$31,727	\$19,036	\$12,691
297810	METERS	M400 AMI BASE STATIONS (3)	\$229,955	\$91,982	\$278,230	\$111,292	\$166,938
297811	METERS	2017 AMI RETROFIT SERVICES	\$470,194	\$282,116	\$568.902	\$341,341	\$227,561
297918	METERS	FY 2016 AMR 2" & UNDER	\$146,455	\$87,873	\$177,201	\$106,320	\$70,880
297919	METERS	FY 2016 AMR 4"	\$10,421	\$6,253	\$12,609	\$7,565	\$5,043
297916	METERS	FY 2015 Additions	\$202,604	\$141,823	\$248,871	\$174,210	\$74,661
297917	METERS	Upgrade to 520M's & 520R's	\$507,830	\$355,481	\$623,799	\$436,659	\$187,140
297913	METERS	FY 2014 Additions	\$208,405	\$111,150	\$261,756	\$139,603	\$122,153
297914	METERS	Upgrade to 520R's from B's and C's	\$200,403	\$111,130 \$150,263	\$353,867	\$188,729	\$165,138
297915	METERS	Upgrade to 520M's	\$14,900	\$7,947	\$18,714	\$9,981	\$8.733
297908	METERS	Amr Meter/Battery Replacements	\$122,317	\$110,085	\$160,110	\$144,099	\$16,011
297909	METERS	Metro 50 Tower Base Station	\$75,425	\$45,255	\$98,730	\$59,238	\$39,492
297910	METERS	Radio Read Remotes	\$15,085	\$45,255 \$9,051	\$96,730 \$19,746	\$11,848	\$39,492 \$7,898
297910	METERS	Meters Fy 2013	\$2,143,585	\$9,051 \$1,286,151	\$2,805,916	\$11,040 \$1,683,550	\$1,122,366
297911	METERS	•					. , ,
		Meters Capitalized Interest	\$56,383	\$50,745	\$73,804 \$60,444	\$66,424	\$7,380 \$40,700
297903	METERS	Fire Hydrant (Elfin Forest)	\$43,810	\$14,238 \$64,457	\$60,441	\$19,643	\$40,798 \$47,637
257903	METERS DEC	2004/05 Vent-O-Mats	\$72,303	\$61,457	\$117,512	\$99,885	\$17,627
212221	METERS-REC	RETROFIT METERS TO RECYCLED	\$62,719	\$4,181	\$64,932	\$4,329	\$60,603
212222	METERS-REC	FY2122 METER REPLACEMENTS	\$19,470	\$1,298	\$20,157	\$1,344	\$18,813
202157	METERS-REC	METER REPLACEMENTS	\$4,132	\$551	\$4,623	\$616	\$4,007
202158	METERS-REC	RETROFIT METERS TO RECYCLED	\$26,358	\$3,514	\$29,491	\$3,932	\$25,559
297862	METERS-REC	RECYCLED RETROFITS (FY19/20)	\$132,095	\$26,419	\$147,095	\$29,419	\$117,676
297946	METERS-REC	FY 2020 MTR REPLACEMENT 3" (1) 6" (1)	\$11,944	\$2,389	\$13,300	\$2,660	\$10,640
727307	METERS-REC	RECYCLED RETROFITS	\$51,892	\$20,757	\$58,621	\$23,448	\$35,173
727305	METERS-REC	RECYCLED RETROFITS - 2" & UNDERS	\$56,315	\$28,158	\$65,279	\$32,640	\$32,640
727306	METERS-REC	RECYCLED RETROFITS - OVER 2"	\$6,519	\$3,260	\$7,557	\$3,778	\$3,778
727304	METERS-REC	FY 2017 METERS - 2" AND LESS	\$5,550	\$3,330	\$6,715	\$4,029	\$2,686
727302	METERS-REC	6" OCTAVE METER	\$3,838	\$2,303	\$4,643	\$2,786	\$1,857
727301	METERS-REC	Meters FY 2013	\$53,880	\$48,492	\$70,528	\$63,475	\$7,053
202114	OFFC FURN/EQUIP	HQ FACILITIES ENHANCEMENTS	\$44,173	\$17,669	\$49,423	\$19,769	\$29,654
248504	OFFC FURN/EQUIP	Times Two Files	\$21,234	\$19,111	\$34,963	\$31,467	\$3,496
248506	OFFC FURN/EQUIP	Expansion/Renovation	\$68,612	\$61,751	\$112,973	\$101,675	\$11,297
248507	OFFC FURN/EQUIP	Expansion/Renovation	\$68,612	\$41,167	\$112,973	\$67,784	\$45,189
238506	OFFC FURN/EQUIP	Wtp - Furniture	\$18,642	\$14,168	\$33,385	\$25,373	\$8,012
238507	OFFC FURN/EQUIP	Wtp - Furniture	\$50,000	\$27,143	\$89,545	\$48,610	\$40,935
202140	OFFIC F&E	OMWD HQ - OFFICE FURNITURE (CAP FEES)	\$137,242	\$54,897	\$153,555	\$61,422	\$92,133
212215	PUMP STNS,ETC.	VAULT UPGRADES	\$19,700	\$1,313	\$20,395	\$1,360	\$19,035
212217	PUMP STNS,ETC.	PUMPS & MOTORS FY2122	\$62,720	\$4,181	\$64,933	\$4,329	\$60,604
212216	PUMP STNS,ETC.	GOLEM PUMP STATION REPLACEMENT	\$27,820	\$1,855	\$28,801	\$1,920	\$26,881
202148	PUMP STNS,ETC.	VAULT UPGRADES	\$58,175	\$7,757	\$65,090	\$8,679	\$56,411
202150	PUMP STNS,ETC.	CIELO GENERATOR SWITCH	\$12,970	\$1,729	\$14,512	\$1,935	\$12,577
202149	PUMP STNS,ETC.	GOLEM PUMP STATION	\$362,266	\$18,113	\$405,326	\$20,266	\$385,059
297860	PUMP STNS,ETC.	PUMP CONTROLS - THORNTON	\$22,081	\$6,624	\$24,588	\$7,376	\$17,212
297859	PUMP STNS,ETC.	VAULTS (6) FLOOR LINERS	\$86,554	\$25,966	\$96,383	\$28,915	\$67,468
297858	PUMP STNS,ETC.	RANCHO LAKES PUMP CONTROLS	\$12,809	\$3,843	\$14,264	\$4,279	\$9,985
730058	PUMP STNS,ETC.	VAULT FLOOR LINER - THORNTON P/S	\$16,944	\$4,518	\$19,141	\$5,104	\$14,037
730057	PUMP STNS,ETC.	CONNEMARA BLADDERS	\$20,796	\$11,883	\$23,493	\$13,424	\$10,068

Asset ID	Asset Class ID	Asset Description	Original Cost	Calculated LTD OC Depreciation	Replacement Cost	Calculated LTD RC Depreciation	Replacement Cost Less Depreciation
730055	PUMP STNS.ETC.	VALES I PRS	\$814.351	\$162.870	\$943.969	\$188.794	\$755,175
730056	PUMP STNS,ETC.	CIELO PUMP STATION CONTROLS	\$157,404	\$52,468	\$182,458	\$60,819	\$121,638
730053	PUMP STNS,ETC.	VAULT FLOOR LINERS (9)	\$53,159	\$31,895	\$64,318	\$38,591	\$25,727
730054	PUMP STNS,ETC.	4S WATER PR STATION PEDESTAL	\$10,522	\$6,313	\$12,731	\$7,639	\$5,092
730052	PUMP STNS.ETC.	VAULT LINERS	\$45,356	\$27,213	\$54,877	\$32,926	\$21,951
297301	PUMP STNS,ETC.	El Cmno Del Norte Cla-Valves	\$9,483	\$6,164	\$13,082	\$8,504	\$4,579
287302	PUMP STNS,ETC.	Maryloyd Pump Sta Switch Gear	\$46,287	\$32,401	\$67,381	\$47,167	\$20,214
287303	PUMP STNS,ETC.	Cielo Booster #1-Turbine Pump	\$6,626	\$4,638	\$9,645	\$6,752	\$2,894
267301	PUMP STNS,ETC.	Potable Pump Station	\$526,962	\$210,785	\$831,664	\$332,666	\$498,998
730501	PUMP STNS,ETC.	Excess Treated Wtr Investment	\$738,637	\$251,137	\$1,200,492	\$408,167	\$792,325
247301	PUMP STNS,ETC.	Unit H Deepwell	\$70,284	\$42,170	\$115,724	\$69,435	\$46,290
247303	PUMP STNS,ETC.	520 Vault Prs Const	\$353,990	\$159,296	\$582,858	\$262,286	\$320,572
237302	PUMP STNS,ETC.	Rancho Lakes Ps	\$48,499	\$30,716	\$86,858	\$55,010	\$31,848
227301	PUMP STNS,ETC.	Thornton Pump Stat	\$645,602	\$430,401	\$1,176,360	\$784,240	\$392,120
730018	PUMP STNS,ETC.	Pump & Chlorine Sta	\$38,844	\$37,549	\$80,884	\$78,188	\$2,696
730017	PUMP STNS,ETC.	Pump & Chlor Sta #92	\$190,577	\$142,932	\$404,915	\$303,686	\$101,229
727303	PUMP STNS-REC	VILLAGE PARK RECYCLED PUMP STATION	\$807,362	\$242,209	\$976,852	\$293,056	\$683,796
297306	PUMP STNS-REC	RECYCLED FILL STATION	\$97,165	\$58,299	\$117,563	\$70,538	\$47,025
297304	PUMP STNS-REC	Santa Fe Valley Pump Station Valve	\$15,312	\$7,145	\$18,808	\$8,777	\$10,031
297305	PUMP STNS-REC	Santa Fe Valley Pump Station Solar Sys	\$31,226	\$14,572	\$38,356	\$17,900	\$20,457
294503	PUMP STNS-REC	Flow Meter @ Mahr	\$235,000	\$152,750	\$324,207	\$210,735	\$113,472
294501	PUMP STNS-REC	Prs @ Calle Barcelona	\$187,500	\$121,875	\$258,676	\$168,139	\$90,537
294502	PUMP STNS-REC	Prs @ Calle Acervo	\$211,000	\$137,150	\$291,096	\$189,213	\$101,884
284501	PUMP STNS-REC	Crosby Prs	\$107,819	\$75,473	\$156,955	\$109,868	\$47,086
274501	PUMP STNS-REC	Santa Fe Valley Pump Station	\$564,436	\$169,331	\$859,816	\$257,945	\$601,871
212214	RESERVOIRS	CONCRETE TANKS REHAB	\$198,579	\$19,858	\$205,584	\$20,558	\$185,026
202146	RESERVOIRS	CONCRETE TANKS REHAB STUDY (GATY II)	\$58,928	\$11,786	\$65,933	\$13,187	\$52,746
297829	RESERVOIRS	CHAIN LINK INSTALLATION	\$8,768	\$2,338	\$9,905	\$2,641	\$7,264
297814	RESERVOIRS	GATY DRIVEWAY OVERLAY	\$23,103	\$7,701	\$26,780	\$8,927	\$17,853
297815	RESERVOIRS	GATY I & II IRRIGATION REPLACEMENT	\$40,852	\$20,426	\$47,354	\$23,677	\$23,677
297813	RESERVOIRS	ROGER MILLER IRRIGATION REPLACEMENT	\$11,850	\$5,925	\$13,736	\$6,868	\$6,868
297805	RESERVOIRS	WIEGAND RESERVOIR IRRIGATION	\$15,011	\$9,007	\$18,162	\$10,897	\$7,265
297806	RESERVOIRS	ROGER MILLER INLET PIPELINE	\$23,469	\$7,041	\$28,396	\$8,519	\$19,877
297807	RESERVOIRS	4G RESERVOIR REPLACEMENT	\$207,374	\$31,106	\$250,908	\$37,636	\$213,272
717102	RESERVOIRS	Emerg Generators (Denk,Gano,Peay,4S)	\$22,662	\$10,575	\$27,837	\$12,990	\$14,846
297112	RESERVOIRS	Gaty Check Valve Rehab	\$266,952	\$96,103	\$349,435	\$125,797	\$223,639
297107	RESERVOIRS	Lux Canyon Prs Replacement	\$357,536	\$107,261	\$484,098	\$145,229	\$338,869
297108	RESERVOIRS	Dove Hollow Prs	\$569,468	\$170,840	\$771,051	\$231,315	\$539,735
297103	RESERVOIRS	Lusardi #1 Vault Rehab	\$85,532	\$25,660	\$115,810	\$34,743	\$81,067
287101	RESERVOIRS	Wiegand Outlet Piping	\$42,934	\$12,021	\$62,499	\$17,500	\$45,000
267101	RESERVOIRS	Avd Diestra Pr Stat	\$177,791	\$71,116	\$280,595	\$112,238	\$168,357
267102	RESERVOIRS	Denk Inlet Flow Cntl	\$438,852	\$175,541	\$692,607	\$277,043	\$415,564
267103	RESERVOIRS	Gano Rsvr Construct	\$7,604,722	\$1,622,341	\$12,001,966	\$2,560,419	\$9,441,546
267104	RESERVOIRS	Gano Rsvr Equipment	\$47,367	\$30,315	\$74,756	\$47,844	\$26,912
267105	RESERVOIRS	Gano Rsvr Piping	\$160,000	\$51,200	\$252,516	\$80,805	\$171,711
267106	RESERVOIRS	Gano Rsvr Cntl Valve	\$401,680	\$128,538	\$633,941	\$202,861	\$431,080
257101	RESERVOIRS	Zorro Rehab	\$1,271,714	\$720,638	\$2,066,891	\$1,171,238	\$895,653
257102	RESERVOIRS	Zorro Prs	\$492,789	\$279,247	\$800,921	\$453,855	\$347,066
247102 710071	RESERVOIRS RESERVOIRS	Wiegand Rsvr Struct Gaty I Repairs '96	\$238,410 \$18,020	\$107,285 \$7,809	\$392,551 \$37,061	\$176,648 \$16,060	\$215,903 \$21,002
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				Calculated LTD OC		Calculated LTD RC	Penlacement Cost
Asset ID	Asset Class ID	Asset Description	Original Cost	Depreciation	Replacement Cost	Depreciation	Less Depreciation
710073	RESERVOIRS	R.S.F.Securty Tie-In	\$2,041	\$885	\$4,199	\$1,819	\$2,379
710069	RESERVOIRS	Cathodic Protect '95	\$192,912	\$86,811	\$398,719	\$179,424	\$219,295
710070	RESERVOIRS	Resr & Tanks Design	\$437,709	\$196,969	\$904,673	\$407,103	\$497,570
710062	RESERVOIRS	Wanket Tank Repair	\$88,824	\$45,892	\$196,731	\$101,644	\$95,087
710064	RESERVOIRS	Resv & Tanks - Boyle	\$6,788	\$3,507	\$15,034	\$7,768	\$7,267
710065	RESERVOIRS	Resv & Tanks-Twining	\$11,629	\$6,008	\$25,755	\$13,307	\$12,448
710066	RESERVOIRS	R&T - Nowel-Thompson	\$2,300	\$1,188	\$5,094	\$2,632	\$2,462
710067	RESERVOIRS	4-S Ranch-Landscape	\$16,646	\$8,600	\$36,868	\$19,049	\$17,820
710057	RESERVOIRS	Wanket Tank Repair	\$4,960	\$2,645	\$11,160	\$5,952	\$5,208
710060	RESERVOIRS	Reservoir & Tanks	\$7,292	\$3,889	\$16,408	\$8,751	\$7,657
710053	RESERVOIRS	Maryloyd	\$28,132	\$15,941	\$65,754	\$37,261	\$28,494
710037	RESERVOIRS	Palm Res-Landscsape	\$5,403	\$3,726	\$14,769	\$10,186	\$4,584
710038	RESERVOIRS	Gaty li Reservoir	\$17,151	\$11,627	\$46,885	\$31,787	\$15.099
710033	RESERVOIRS	Gaty li Res-Initial	\$2,987,530	\$2,041,479	\$8,893,866	\$6,077,475	\$2,816,391
710034	RESERVOIRS	Gaty li- Int Cap	\$77,557	\$52,997	\$230,887	\$157,773	\$73,114
710028	RESERVOIRS	Palms Reservoir li	\$350,902	\$245,631	\$1,153,770	\$807,639	\$346,131
710016	RESERVOIRS	Wanket Tank	\$45,267	\$32,441	\$167,800	\$120,257	\$47,543
710015	RESERVOIRS	Additions F/Y 78	\$17,122	\$12,556	\$67,505	\$49,504	\$18,001
710012	RESERVOIRS	Wanket Tank	\$358,660	\$274,973	\$2,014,927	\$1,544,777	\$470,150
710009	RESERVOIRS	Wanket Tank Unit "J"	\$12,777	\$10,009	\$77,913	\$61,032	\$16,881
710003	RESERVOIRS	200' Reservoir Palms #1	\$58,304	\$53,445	\$732,255	\$671,234	\$61,021
710001	RESERVOIRS	Gaty Reservoir	\$202,475	\$199,100	\$3,031,204	\$2,980,684	\$50,520
710006	RESERVOIRS	Maryloyd Reservoir	\$31,172	\$30,652	\$466,668	\$458,891	\$7,778
710007	RESERVOIRS	Golem Reservoir	\$56,988	\$56,038	\$853,153	\$838,934	\$14,219
727109	RESERVOIRS-RC	Pond Driveway Expansion	\$18,400	\$6,624	\$24,085	\$8,671	\$15,415
727110	RESERVOIRS-RC	Pond Fencing/Landscape Imprvmt	\$28,898	\$17,339	\$37,828	\$22,697	\$15,131
202147	RESERVOIRS-REC	STORAGE POND LANDSCAPE	\$364,348	\$72,870	\$407,655	\$81,531	\$326.124
297830	RESERVOIRS-REC	STORAGE POND LANDSCAPE	\$30,017	\$12,007	\$33,909	\$13,564	\$20,345
727111	RESERVOIRS-REC	WIEGAND RESERVOIR CONVERSION	\$123,823	\$37,147	\$149,817	\$44,945	\$104,872
727111	RESERVOIRS-REC	STORAGE POND ACCESS RD	\$424,995	\$169,998	\$514,214	\$205,686	\$308,529
727112	RESERVOIRS-REC	Storage Pond Const	\$764,777	\$244,729	\$1,206,990	\$386,237	\$820,753
727102	RESERVOIRS-REC	Storage Pond Struct	\$1,802,242	\$576,718	\$2,844,344	\$910,190	\$1,934,154
727104	RESERVOIRS-REC	Storage Pond Struct Storage Pond Sprnklr	\$202,707	\$170,718 \$129,732	\$319,917	\$204,747	\$1,934,134
940001	SEWER LATERALS	Building J Lateral	\$277,299	\$76,257	\$372,130	\$102,336	\$269,794
202101	SHOP/FIELDEQUIP	LINE LOCATING EQUIPMENT	\$6,911	\$2,764	\$7,732	\$3,093	\$4,639
297874	SHOP/FIELDEQUIP	CANYCOM BFP 602HB POWERED WHEELBARROW	\$7,540	\$3,232	\$8,397	\$3,599	\$4,798
297876	SHOP/FIELDEQUIP	TIRE WHEEL BALANCER	\$6,196	\$2,655	\$6,899	\$2,957	\$3,942
297877	SHOP/FIELDEQUIP	LINE LOCATING EQUIPMENT	\$5,920	\$3,552	\$6,592	\$3,955	\$3,942 \$2,637
820528	SHOP/FIELDEQUIP	SC200 CONTROLLER (WTP)	\$3,920 \$2,191	\$876	\$2,475	\$990	\$1,485
820529	SHOP/FIELDEQUIP	TU5400 TURBIDMETER (WTP)	\$7,158	\$2,863	\$8,086	\$3,234	\$4,852
820530	SHOP/FIELDEQUIP	TU5400 TURBIDITY ANALYZER (WTP)	\$7,136 \$7,278	\$2,003 \$2,911	\$8,222	\$3,289	\$4,933
820531	SHOP/FIELDEQUIP	,	\$6,070		\$6,857	\$2,743	
820532	SHOP/FIELDEQUIP	DEPOLOX FREE CL2 ANALYZER (WTP) GANTRY CRANE 4,000 LB (WTP)	\$6,070 \$7,498	\$2,428 \$2,999	\$6,857 \$8,470	\$2,743 \$3,388	\$4,114 \$5,082
820533	SHOP/FIELDEQUIP						\$5,062 \$8.065
820533 8205034	SHOP/FIELDEQUIP	FALL RETRIEVAL SYSTEM (WTP) CANDLE ASSEMBLY (WTP)	\$9,735 \$24,996	\$2,596 \$6,666	\$10,998 \$28,237	\$2,933 \$7,530	\$8,065 \$20,707
820503 4 820520							
820520 820468	SHOP/FIELDEQUIP	WTP CONDUCTIVITY PROBE/CONTROLLER ELECTRICAL INSTALLATION	\$5,080 \$9,098	\$2,540	\$5,889 \$11,008	\$2,944 \$6,605	\$2,944
820492	SHOP/FIELDEQUIP	SURVEILLANCE SYSTEM UPGRADES		\$5,459 \$24,547	\$11,008 \$40,501	\$6,605 \$29,700	\$4,403 \$10,800
820492 208242	SHOP/FIELDEQUIP SHOP/FIELDEQUIP	4000A Reconditioned Breaker	\$40,912 \$15,495	\$24,547	\$49,501 \$10,031		\$19,800 \$10,144
			\$15,485	\$7,226 \$4,110	\$19,021	\$8,876	\$10,144 \$2,164
208243	SHOP/FIELDEQUIP	Wachs HPU-750 Hydraulic Pump	\$5,872	\$4,110	\$7,213	\$5,049	\$2,164

200240 SHOPPIELDEOUN 47 Serious Media Testitar \$9,468 \$44,414 \$11,617 \$5,421 \$9,52822 \$9,400PIELDEOUND Init Z Pumps \$45,836 \$24,339 \$57,319 \$30,570 \$2,28222 \$9,400PIELDEOUND Init Z Pumps \$15,543 \$15								
200246								
28252 SHOPFIELDEQUIP Carboid reat Slb 946,836 \$24,339 \$57,319 \$30,070 \$2,28522 \$1400FIELDEQUIP Carboid reat Slb 941,725 \$35,467 \$57,815 \$57,815 \$57,419 \$12,28522 \$1400FIELDEQUIP Carboid reat Slb 941,725 \$6,834 \$13,211 \$25,262 \$21,1472 \$12,2823 \$1400FIELD.REC CURVES \$6,834 \$13,211 \$52,262 \$21,1472 \$12,2823 \$1400FIELD.REC CURVES \$6,934 \$12,2968 \$17,396 \$3,693 \$12,211 \$1,200 \$12,200 \$1400FIELD.REC CURVES \$14,996 \$14,996 \$17,396 \$18,996 \$17,396 \$18,999 \$17,396 \$18,999 \$17,396 \$18,999 \$17,396 \$18,999 \$17,396 \$18,999 \$17,396 \$18,999 \$17,396 \$18,999 \$17,396 \$18,999 \$17,396 \$18,999 \$17,396 \$18,999 \$17,396 \$18,999 \$17,396 \$18,999 \$10,200 \$								Less Depreciation
28222 SHOPFIELDEUP Lone Jack R Hydraft \$15,000 \$15,000 \$15,000 \$25,000 \$21,000 \$25,000 \$21,000 \$25,000 \$21,000 \$25,000 \$21,000 \$25,000 \$21,000 \$25,000 \$21,000 \$25,000 \$21,000 \$25,000 \$21,000 \$25						. ,-		\$6,196
28222 SHOPPIELDEGUP LONG Jack Rel Hydrant 315,643 \$13,211 \$25,262 \$21,472 \$3.78231 SHOPPIELDEGU STATE AS INFORMATION STATE AS INFORMATI			•		. ,			\$26,749
28221 SHOPFIELD-REC SHECYCLED CLAVALVES \$9,934 \$3,467 \$9,037 \$9,019 \$9,372823 \$100FIELD-REC TURBINE PUMP \$14,998 \$14,998 \$17,788 \$8,689 \$17,288 \$8,689 \$17,288 \$8,689 \$17,288 \$8,689 \$17,288 \$8,689 \$15,778 \$25,005 \$18,289 \$17,2822 \$100FIELD-REC SHOPFIELD-REC SHO								\$10,172
TREATED SHOPPIELD-REC REPLACEMENT BLADDER - SPV RAW WTR PS \$2,098 \$15,778 \$25,056 \$11,271 \$6,762 \$7,2823 \$10,009 \$10,000 \$			•					\$3,789
\$2,208 SHOPPIELD-REC REPLACEMENT BLADDER - SPC PAM WITEN \$2,208 \$15,778 \$25,605 \$18,299 \$7,22228 SHOPPIELD-REC WIEGAND RESERVOIR IRRIGATION PUMP \$9,315 \$5,589 \$11,271 \$5,762 \$5,778 \$2,208 \$10,079 \$1,957 \$2,208 \$10,079 \$1,957 \$2,208 \$10,079 \$1,957 \$2,208 \$10,079 \$2,209 \$2,200 \$2								\$4,019
TRABER SHOPPIELD-REC								\$8,693
T28228 SHOPFIELD-REC SAMPLE COLLECTION EQUIPMENT \$7,146 \$6,125 \$8,647 \$7,411 \$7,28229 SHOPFIELD-REC LINER FLOOR OF PUMPS TATION \$62,373 \$5,346 \$7,546 \$3,648 \$7,28226 SHOPFIELD-REC Wards HPU-750 Hydraudic Pump \$1,957 \$1,370 \$2,404 \$1,633 \$1,833 \$1,28224 \$1,000 \$1,900					. ,			\$7,316
282229 SHOPFIELD-REC SILARE FLOOR OF PUMP STATION \$6,237 \$5,346 \$7,546 \$6,488 \$7,28224 SHOPFIELD-REC SOLARE BEW ATER MIXEW \$8,827 \$227,309 \$22,606 \$33,042 \$4,28224 \$10,076 \$10,070 \$40,6613 \$21,623 \$1,28224 \$1,0813 \$1,0814 \$1,0824 \$1,083 \$1,0814 \$1,0824 \$1,083 \$1,0814 \$1,0824 \$1,083 \$1,0814 \$1,0824 \$1,083 \$1,0814 \$1,0824 \$1,083 \$1,0814 \$1,0824 \$1,083 \$1,0814 \$1,0824 \$1,083 \$1,0814 \$1,0824 \$1,083 \$1,0814 \$1,0824 \$1,083 \$1,0814 \$1,0824 \$1,083 \$1,0					. ,			\$4,508
28226 SHOPFIELD-RC SOLAR BEE WATER MIXER @WW \$88,273 \$27,309 \$22,006 \$33,042 \$47,2224 \$27,22						. ,		\$1,235
2822/24 SHOPFIELD-RC Ngd Mg/mg S1,957 \$1,370 \$2,404 \$1,683 282802 SHOPFIELD-RC Rodd Ngs Equipment \$25,006 \$13,700 \$40,613 \$216,327 \$18,710063 \$15EL RESERVES Weigand & Denk Tank \$20,544 \$10,614 \$45,502 \$23,509 \$2,710066 \$15EL RESERVES \$10,614 \$45,502 \$23,509 \$2,710069 \$15EL RESERVES \$10,614 \$11,67,596 \$276,714 \$1,167,596 \$22,117 \$14,70061 \$15EL RESERVES \$1,616,700 \$1,225 \$18,896 \$276,744 \$1,167,596 \$322,177 \$14,70061 \$15EL RESERVES \$4,800 Ranch Reservoir \$1,265,420 \$674,891 \$2,447,388 \$1,181,607 \$1,327 \$1,000 \$2,000							. ,	\$1,078
7282022 SHOP FIELD-REC Royld Sys Equipment \$257,006 \$137,070 \$405,613 \$216,327 \$188,710063 \$15EL RESERVRS Weigand & Denk Tank \$20,544 \$10,614 \$45,502 \$23,309 \$2,710068 \$15EL RESERVRS Weigand & Denk Tank \$181,757 \$99,937 \$408,981 \$218,123 \$198,710069 \$15EL RESERVRS Weigand & Denk Tank \$181,757 \$99,937 \$408,981 \$218,123 \$198,710069 \$15EL RESERVRS Weigand & Denk Tank \$181,757 \$99,937 \$408,981 \$2,847,338 \$1,518,607 \$1,227,710061 \$15EL RESERVRS \$45,800 \$1,000,985 \$602,717 \$447,710061 \$15EL RESERVRS \$45,800 \$1,000,985 \$45,800 \$1,000,985 \$45,800 \$1,000,985 \$45,800 \$1,000,985 \$45,800 \$1,000,985 \$1,00			<u> </u>					\$49,564
T10063 STEEL RESERVRS Weigand & Denk Tank \$181.75 \$90.937 \$408.981 \$218.123 \$191.710059 STEEL RESERVRS Weigand & Denk Tank \$181.75 \$90.937 \$408.981 \$218.123 \$191.710059 STEEL RESERVRS Peay Reservoir \$518.896 \$276.744 \$11.67.595 \$622.717 \$54.710061 STEEL RESERVRS Peay Reservoir \$12.65.420 \$674.891 \$2.247.888 \$1.518.607 \$1.327 \$1.0054 STEEL RESERVRS Peay Reservoir \$1.265.420 \$674.891 \$2.247.888 \$1.518.607 \$1.327 \$1.0054 STEEL RESERVRS Peay Reservoir \$1.0054 \$1.265.420 \$2.249.394 \$12.493.289 \$6.871.293 \$5.027.710 \$1.0054 STEEL RESERVRS Peay Reservoir \$1.0054 \$1.0056 \$2.249.394 \$1.2493.289 \$6.871.293 \$5.027.710 \$1.0054 \$1.0056			· · · · · · · · · · · · · · · · · · ·			. ,		\$721
T10058 STEEL RESERVRS Page Reservoir S18,896 S276,714 S1,167,595 S22,217 S47,70061 STEEL RESERVRS Page Reservoir S18,896 S276,714 S1,167,595 S22,217 S47,70061 STEEL RESERVRS Page Reservoir S1,265,420 S674,891 S2,847,388 S1,518,607 S1,227,70061 STEEL RESERVRS Page Reservoir S1,265,420 S674,891 S2,847,388 S1,518,607 S1,327,70061 STEEL RESERVRS Page Reservoir Paint Min S5,862,516 S2,949,384 S12,493,259 S6,871,293 S5,872,70041 STEEL RESERVRS Page Reservoir Paint Min S4,020,200 S261,339 S1,070,085 S896,127 S37,710039 STEEL RESERVRS Page Reservoir S2,112,243 S1,408,162 S5,774,221 S3,449,547 S1,327,710032 STEEL RESERVRS Page Miller Res S1,368,254 S934,973 S4,073,286 S2,789,412 S1,280,710035 STEEL RESERVRS Page Miller Res Int Cap S4,3454 S29,694 S129,362 S89,395 S7,70002 STEEL RESERVRS Page Miller Res Int Cap S4,445 S4,296,94 S129,362 S89,396 S87,740,211 S1,286,720						. ,	. ,	\$189,286
Trips			•					\$21,992
T10061 STEEL RESERVRS AS Ranch Reservoir \$1,265,420 \$274,891 \$2,247,388 \$1,518,607 \$1,325,700 \$1,0054 \$1,0						,	, -, -	\$190,858
T10054 STEEL RESERVRS Peak Reservoir - Paint Mtn \$5,362,516 \$2,249,384 \$12,493,259 \$8,81,293 \$5,62 \$7,10041 \$1516 L RESERVRS \$2,000 \$261,339 \$1,070,965 \$696,127 \$37,710040 \$1516 L RESERVRS \$2,000 \$2,1339 \$1,070,965 \$696,127 \$37,710040 \$1516 L RESERVRS \$2,000 \$1,081,062 \$73,238 \$3,000 \$3,000 \$1,081,062 \$73,238 \$3,000 \$1,081,062 \$1,408,162 \$5,774,321 \$3,849,547 \$1,92,710032 \$1,081,662 \$5,774,321 \$3,849,547 \$1,92,710032 \$1,081,662			•				. ,	\$544,878
T100141 STEEL RESERVRS Com Reservoir S402.060 \$261.339 \$1,070.965 \$896,127 \$377.10039 \$TEEL RESERVRS Come Miller Res \$32,516 \$26,790 \$108,026 \$37,238 \$33,710032 STEEL RESERVRS Come Miller Res-Int \$1,368,254 \$31,001,622 \$5,774,321 \$3,349,547 \$1,322 \$1,70032 \$TEEL RESERVRS Roger Miller Res-Int \$1,368,254 \$393,973 \$4,073,286 \$2,783,412 \$1,287,710032 \$TEEL RESERVRS Roger Miller Res-Int Cap \$43,454 \$29,694 \$129,362 \$88,398 \$44,710002 \$TEEL RESERVRS \$400 Reservoir \$7,1012 \$65,094 \$891,858 \$817,537 \$7,710004 \$TEEL RESERVRS \$400 Reservoir \$1,014 \$61,008 \$899,405 \$884,435 \$34,727,101 \$TEEL RSPERVRS \$400 Reservoir \$1,095,453 \$350,545 \$1,728,872 \$553,239 \$1,172,727,106 \$TEEL RSPERRE RESERVRS \$1,009,000 \$								\$1,328,781
T10039 STEEL RESERVRS Committee Same			•					\$5,621,967
T10030 STEEL RESERVRS STEEL RESERVRS Roger Miller Res-Int S1,368,254 S3,368,254 S3,368,254 S3,368,254 S3,368,254 S3,368,255 S3							. ,	\$374,838
T10032 STEEL RESERVRS Roger Miller Res-Int \$1,388,254 \$33,4973 \$4,073,286 \$2,783,412 \$1,285 \$1,0002 \$15EL RESERVRS R. Miller Res-Int Cap \$43,454 \$29,694 \$129,362 \$88,398 \$34,710002 \$15EL RESERVRS \$400 Reservoir \$11,012 \$65,094 \$191,868 \$117,537 \$7,710004 \$15EL RESERVRS \$400 Reservoir \$1,0002 \$15EL RESERVRS \$400 Reservoir \$10,0004 \$15EL RESERVRS \$400 Reservoir \$10,0005 \$60,0004 \$891,888 \$817,537 \$37,710004 \$15EL RESUR RECY Thelma Miller Rev \$1,0005,453 \$350,545 \$1,728,600 \$117,000 \$15EL RSVR RECY Thelma Miller Rev \$1,0005,453 \$350,545 \$1,728,600 \$1,727,727 \$17,727 \$176 \$15EL RSVR RECY Thelma Miller Rev \$1,0005,453 \$350,545 \$1,728,600 \$1,000			<u> </u>					\$34,788
T10002 STELL RESERVRS R.Miller Res-Int Cap \$43,454 \$29,694 \$129,362 \$88,398 \$44,710002 STELL RESERVRS 400 Reservoir Zorro \$71,012 \$85,094 \$891,658 \$91,535 \$37,0004 \$71,0004 \$7								\$1,924,774
710002 STEEL RESERVRS 400' Reservoir zorro \$71,012 \$65,094 \$891,858 \$817,537 \$77,004 710004 STEEL RESERVRS Wiegand Reservoir \$64,745 \$61,508 \$899,405 \$854,352 \$147,777 727101 STEEL RSVR RECY 1. Thelma Miller Rsvr Int \$1,095,453 \$350,545 \$1,728,872 \$553,293 \$1,177 727106 STEEL RSVR RECY 1. Thelma Miller Rsvr Int \$119,525 \$38,248 \$188,637 \$60,364 \$12 410505 STUDY COSTS-REC Implement Recycled \$32,547 \$27,408 \$51,366 \$43,256 \$5 410502 STUDY COSTS-REC Recycled Agreement \$420,735 \$357,625 \$683,813 \$581,241 \$10 212223 TREATMENT PLANT CHEMICAL SYSTEM UPDATE \$5,895 \$590 \$6,103 \$610 \$5 212226 TREATMENT PLANT CHLORINE GENERATION CELL \$22,804 \$2,280 \$23,608 \$2,361 \$2 21226 TREATMENT PLANT CHEMICAL SYSTEM UPDATE \$453,961 <			•					\$1,289,874
T10004 STEEL RESERVRS Wiegand Reservoir \$64,745 \$61,508 \$899,405 \$854,435 \$44,727 \$727101 STEEL RSVR RECY Thelma Miller Rsvr \$1,096,453 \$350,545 \$1,728,872 \$553,239 \$1,177 \$727106 STEEL RSVR RECY Thelma Miller Rsvr \$1,096,453 \$350,545 \$1,728,872 \$553,239 \$1,177 \$727106 STEEL RSVR RECY Thelma Miller Rsvr \$1,096,453 \$350,545 \$1,728,872 \$553,239 \$1,177 \$1,000			•					\$40,965
727101 STEEL RSVR RECY Thelma Miller Rsvr \$1,095,453 \$350,545 \$1,728,872 \$553,239 \$1,177 \$1706 STEEL RSVR RECY Thelma Miller Rsvr \$119,525 \$38,248 \$188,637 \$60,364 \$122 \$1050 \$107 \$107 \$108 \$119,525 \$38,248 \$188,637 \$60,364 \$122 \$1050 \$107 \$108 \$109 \$109					,	. ,	. ,	\$74,322
727106 STEEL RSVR RECY T.Miller Rsvr Int \$119,525 \$38,248 \$188,637 \$60,364 \$124,0050 \$TUDY COSTS-REC Implement Recycled \$32,547 \$27,408 \$51,366 \$43,256 \$344,0502 \$TUDY COSTS-REC Recycled Agreement \$420,735 \$35,7625 \$633,813 \$531,241 \$10.000 \$12223 TREATMENT PLANT CHEMICAL SYSTEM UPDATE \$5,895 \$550 \$61,03 \$61,03 \$610 \$32,2224 TREATMENT PLANT HEMBRANE REPLACEMENT \$747,271 \$747,277 \$773,632 \$777,363 \$690 \$122226 TREATMENT PLANT CHLORING BENEATION CELL \$22,804 \$2,280 \$23,608 \$2,3608 \$2,361 \$22,2226 TREATMENT PLANT CHLORING \$36,139 \$3,614 \$37,414 \$3,741			<u> </u>					\$44,970
410505 STUDY COSTS-REC Implement Recycled \$32,547 \$27,408 \$51,366 \$43,256 \$340502 \$310DY COSTS-REC Recycled Agreement \$420,735 \$357,625 \$683,813 \$581,241 \$100 \$32,223 \$32,408 \$35,625 \$683,813 \$581,241 \$100 \$32,223 \$32,408 \$32,508 \$61,033 \$610 \$32,2224 \$32,224 \$32,225 \$32,235 \$32,225 \$32,223 \$32,235 \$32,223 \$32,235 \$32,223 \$32,2368 \$32,361 \$32,225 \$32,2368 \$32,361 \$32,2225 \$32,2363 \$32,361 \$32,2226 \$32,608 \$32,361 \$32,2226 \$32,222								\$1,175,633
A10502 STUDY COSTS-REC Recycled Agreement \$420,735 \$357,625 \$683,813 \$581,241 \$10,22223 TREATMENT PLANT CHEMICAL SYSTEM UPDATE \$747,271 \$74,727 \$74,747 \$2,23,601 \$74,247 \$74,747 \$74,						. ,		\$128,273
212223 TREATMENT PLANT CHEMICAL SYSTEM UPDATE \$5,895 \$590 \$6,103 \$610 \$ 212224 TREATMENT PLANT MEMBRANE REPLACEMENT \$74,727 \$74,727 \$773,632 \$77,363 \$690 212225 TREATMENT PLANT CHLORINE GENERATION CELL \$22,804 \$2,280 \$23,608 \$2,361 \$2 212226 TREATMENT PLANT TRAIN 9 CONTROL WIRING \$36,139 \$3,614 \$37,414 \$3,741 \$3 202159 TREATMENT PLANT CHEMICAL SYSTEM UPDATE \$453,961 \$90,792 \$507,920 \$101,584 \$40 202160 TREATMENT PLANT VALVE ACTUATORS \$23,064 \$4,613 \$25,805 \$5,161 \$2 202161 TREATMENT PLANT TRAINS 9 & 10 - VALVES \$43,847 \$8,769 \$49,059 \$9,812 \$3 202162 TREATMENT PLANT MEMBRANES \$681,754 \$136,351 \$762,789 \$152,558 \$61 202163 TREATMENT PLANT TREATMENT PLANT \$23,936 \$7,181 \$262,789			·					\$8,110
212224 TREATMENT PLANT MEMBRANE REPLACEMENT \$747,271 \$747,271 \$773,632 \$77,363 \$690 212225 TREATMENT PLANT CHLORINE GENERATION CELL \$22,804 \$2,280 \$23,608 \$2,361 \$2 212226 TREATMENT PLANT TRAIN 9 CONTROL WIRING \$36,139 \$3,614 \$37,414 \$37,411 \$3 202159 TREATMENT PLANT CHEMICAL SYSTEM UPDATE \$453,961 \$90,792 \$507,920 \$101,584 \$40 202160 TREATMENT PLANT TREATMENT PLANT TREATMENT PLANT TREATMENT PLANT TREATMENT PLANT \$2,806 \$4,613 \$25,805 \$51,611 \$22 202161 TREATMENT PLANT TREATMENT PLANT TREATMENT PLANT TREATMENT PLANT MEMBRANES \$681,754 \$136,351 \$762,789 \$152,558 \$61 202162 TREATMENT PLANT RECOAT EQUIPMENT \$23,936 \$7,811 \$26,654 \$7,996 \$12,195 \$61 297863 TREATMENT PLANT SETTLER UNIT 3 \$153,683 \$46,105 \$171,134 <td< td=""><td></td><td></td><td>, ,</td><td></td><td> ,</td><td>. ,</td><td>. ,</td><td>\$102,572</td></td<>			, ,		,	. ,	. ,	\$102,572
212225 TREATMENT PLANT CHLORINE GENERATION CELL \$22,804 \$2,280 \$2,608 \$2,361 \$2 212226 TREATMENT PLANT TRAIN 9 CONTROL WIRING \$36,139 \$3,614 \$37,414 \$37,411 \$3 202159 TREATMENT PLANT CHEMICAL SYSTEM UPDATE \$453,961 \$90,792 \$507,920 \$101,584 \$40 202160 TREATMENT PLANT TRAINS 9 WILL ACTUATORS \$23,064 \$4,613 \$25,805 \$5,161 \$22 202161 TREATMENT PLANT TRAINS 9 & 10 - VALVES \$43,847 \$8,769 \$49,059 \$9,812 \$3 202162 TREATMENT PLANT MEMBRANES \$681,754 \$136,351 \$762,789 \$152,558 \$61 202163 TREATMENT PLANT PUMPS & MOTORS \$9,810 \$1,962 \$10,976 \$2,155 \$6 202163 TREATMENT PLANT \$60,008 \$1,1962 \$10,976 \$2,15,588 \$61 202163 TREATMENT PLANT \$20,007 \$2,006 \$1,1962 \$10,976 \$2,25,588 \$61						. ,	· ·	\$5,493
212226 TREATMENT PLANT TRAIN 9 CONTROL WIRING \$36,139 \$3,614 \$37,414 \$3,741 \$3 202159 TREATMENT PLANT CHEMICAL SYSTEM UPDATE \$453,961 \$90,792 \$507,920 \$101,584 \$40 202160 TREATMENT PLANT VALVE ACTUATORS \$23,064 \$4,613 \$25,805 \$5,161 \$2 202161 TREATMENT PLANT TREANS 9 & 10 - VALVES \$43,847 \$8,769 \$49,059 \$9,812 \$3 202162 TREATMENT PLANT MEMBRANES \$681,754 \$136,351 \$762,789 \$152,558 \$61 202163 TREATMENT PLANT PUMPS & MOTORS \$9,810 \$1,962 \$10,976 \$2,195 \$3 297863 TREATMENT PLANT RECOAT EQUIPMENT \$23,936 \$7,181 \$26,654 \$7,996 \$1 297865 TREATMENT PLANT SETTLER UNIT 3 \$153,683 \$46,105 \$171,134 \$51,340 \$11* 297866 TREATMENT PLANT STRUCTURAL ENGINEERING \$170,776 \$262,708 \$78,812 \$								\$696,269
202159 TREATMENT PLANT CHEMICAL SYSTEM UPDATE \$453,961 \$90,792 \$507,920 \$101,584 \$400 202160 TREATMENT PLANT VALVE ACTUATORS \$23,064 \$4,613 \$25,805 \$5,161 \$22 202161 TREATMENT PLANT TRAINS 9 & 10 - VALVES \$43,847 \$87,69 \$49,059 \$9,812 \$3 202162 TREATMENT PLANT MEMBRANES \$681,754 \$136,351 \$762,789 \$152,558 \$611 202163 TREATMENT PLANT MEMBRANES \$9,810 \$1,962 \$10,976 \$2,195 \$1 297863 TREATMENT PLANT RECOAT EQUIPMENT \$23,936 \$7,181 \$26,654 \$7,996 \$1 297864 TREATMENT PLANT SETTLER UNIT 3 \$153,683 \$46,105 \$171,134 \$51,340 \$11* 297865 TREATMENT PLANT STRUCTURAL ENGINEERING \$17,828 \$3,566 \$19,852 \$3,970 \$18 297867 TREATMENT PLANT MEMBRANES - TRAIN 8 \$668,289 \$200,487 \$744,176 \$223								\$21,247
202160 TREATMENT PLANT VALVE ACTUATORS \$23,064 \$4,613 \$25,805 \$5,161 \$22 202161 TREATMENT PLANT TRAINS 9 & 10 - VALVES \$43,847 \$8,769 \$49,059 \$9,812 \$33 202162 TREATMENT PLANT MEMBRANES \$681,754 \$136,351 \$762,789 \$152,558 \$611 202163 TREATMENT PLANT PUMPS & MOTORS \$9,810 \$1,962 \$10,976 \$2,195 \$1 297863 TREATMENT PLANT RECOAT EQUIPMENT \$23,936 \$7,181 \$26,654 \$7,996 \$1 297864 TREATMENT PLANT SETTLER UNIT 3 \$153,683 \$46,105 \$171,134 \$51,340 \$111 297865 TREATMENT PLANT VALVE ACTUATORS \$235,919 \$70,776 \$262,708 \$78,812 \$18 297866 TREATMENT PLANT STRUCTURAL ENGINEERING \$17,828 \$3,566 \$19,852 \$3,970 \$11 297867 TREATMENT PLANT MEMBRANES - TRAIN 8 \$668,289 \$200,487 \$744,176 \$223,253 \$52 297055 TREATMENT PLANT RECOAT EQUIPMENT					. ,		. ,	\$33,672
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202162 TREATMENT PLANT MEMBRANES \$681,754 \$136,351 \$762,789 \$152,558 \$611 202163 TREATMENT PLANT PUMPS & MOTORS \$9,810 \$1,962 \$10,976 \$2,195 \$3 297863 TREATMENT PLANT RECOAT EQUIPMENT \$23,936 \$7,181 \$26,654 \$7,996 \$15 297864 TREATMENT PLANT SETTLER UNIT 3 \$153,683 \$46,105 \$171,134 \$51,340 \$11 297865 TREATMENT PLANT VALVE ACTUATORS \$235,919 \$70,776 \$262,708 \$78,812 \$18 297866 TREATMENT PLANT STRUCTURAL ENGINEERING \$17,828 \$3,566 \$19,852 \$3,970 \$1 297867 TREATMENT PLANT MEMBRANES - TRAIN 8 \$668,289 \$200,487 \$744,176 \$223,253 \$520 297869 TREATMENT PLANT REPLACE PUMP AND MOTORS \$60,068 \$18,020 \$66,888 \$20,067 \$44 295054 TREATMENT PLANT RECOAT EQUIPMENT \$27,990 \$11,196 \$31,620								\$20,644
202163 TREATMENT PLANT PUMPS & MOTORS \$9,810 \$1,962 \$10,976 \$2,195 \$3 297863 TREATMENT PLANT RECOAT EQUIPMENT \$23,936 \$7,181 \$26,654 \$7,996 \$16 297864 TREATMENT PLANT SETTLER UNIT 3 \$153,683 \$46,105 \$171,134 \$51,340 \$11 297865 TREATMENT PLANT VALVE ACTUATORS \$235,919 \$70,776 \$262,708 \$78,812 \$18 297866 TREATMENT PLANT STRUCTURAL ENGINEERING \$17,828 \$3,566 \$19,852 \$3,970 \$1 297869 TREATMENT PLANT MEMBRANES - TRAIN 8 \$668,289 \$200,487 \$744,176 \$223,253 \$520 297869 TREATMENT PLANT RELACE PUMP AND MOTORS \$60,068 \$18,020 \$66,888 \$20,067 \$44 295054 TREATMENT PLANT RECOAT EQUIPMENT \$27,990 \$11,196 \$31,620 \$12,648 \$11 295055 TREATMENT PLANT SETTLER UNIT 1 \$95,546 \$25,479 \$107,937								\$39,247
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297865 TREATMENT PLANT VALVE ACTUATORS \$235,919 \$70,776 \$262,708 \$78,812 \$18 297866 TREATMENT PLANT STRUCTURAL ENGINEERING \$17,828 \$3,566 \$19,852 \$3,970 \$1 297867 TREATMENT PLANT MEMBRANES - TRAIN 8 \$668,289 \$200,487 \$744,176 \$223,253 \$52 297869 TREATMENT PLANT REPLACE PUMP AND MOTORS \$60,068 \$18,020 \$66,888 \$20,067 \$4 295054 TREATMENT PLANT RECOAT EQUIPMENT \$27,990 \$11,196 \$31,620 \$12,648 \$1 295055 TREATMENT PLANT HVAC SYSTEM \$142,369 \$37,965 \$160,831 \$42,888 \$11 295056 TREATMENT PLANT SETTLER UNIT 1 \$95,546 \$25,479 \$107,937 \$28,783 \$7 295057 TREATMENT PLANT SETTLER UNIT 3 \$85,041 \$22,678 \$96,069 \$25,618 \$7								\$18,658
297866 TREATMENT PLANT STRUCTURAL ENGINEERING \$17,828 \$3,566 \$19,852 \$3,970 \$12,822 297867 TREATMENT PLANT MEMBRANES - TRAIN 8 \$668,289 \$200,487 \$744,176 \$223,253 \$520 297869 TREATMENT PLANT REPLACE PUMP AND MOTORS \$60,068 \$18,020 \$66,888 \$20,067 \$44 295054 TREATMENT PLANT RECOAT EQUIPMENT \$27,990 \$11,196 \$31,620 \$12,648 \$11 295055 TREATMENT PLANT HVAC SYSTEM \$142,369 \$37,965 \$160,831 \$42,888 \$11 295056 TREATMENT PLANT SETTLER UNIT 1 \$95,546 \$25,479 \$107,937 \$28,783 \$75 295057 TREATMENT PLANT SETTLER UNIT 3 \$85,041 \$22,678 \$96,069 \$25,618 \$76								\$119,794
297867 TREATMENT PLANT MEMBRANES - TRAIN 8 \$668,289 \$200,487 \$744,176 \$223,253 \$522 297869 TREATMENT PLANT REPLACE PUMP AND MOTORS \$60,068 \$18,020 \$66,888 \$20,067 \$4 295054 TREATMENT PLANT RECOAT EQUIPMENT \$27,990 \$11,196 \$31,620 \$12,648 \$1 295055 TREATMENT PLANT HVAC SYSTEM \$142,369 \$37,965 \$160,831 \$42,888 \$11 295056 TREATMENT PLANT SETTLER UNIT 1 \$95,546 \$25,479 \$107,937 \$28,783 \$7 295057 TREATMENT PLANT SETTLER UNIT 3 \$85,041 \$22,678 \$96,069 \$25,618 \$7						. ,		\$183,896
297869 TREATMENT PLANT REPLACE PUMP AND MOTORS \$60,068 \$18,020 \$66,888 \$20,067 \$44 295054 TREATMENT PLANT RECOAT EQUIPMENT \$27,990 \$11,196 \$31,620 \$12,648 \$1 295055 TREATMENT PLANT HVAC SYSTEM \$142,369 \$37,965 \$160,831 \$42,888 \$11 295056 TREATMENT PLANT SETTLER UNIT 1 \$95,546 \$25,479 \$107,937 \$28,783 \$7 295057 TREATMENT PLANT SETTLER UNIT 3 \$85,041 \$22,678 \$96,069 \$25,618 \$7								\$15,882
295054 TREATMENT PLANT RECOAT EQUIPMENT \$27,990 \$11,196 \$31,620 \$12,648 \$12,648 295055 TREATMENT PLANT HVAC SYSTEM \$142,369 \$37,965 \$160,831 \$42,888 \$11 295056 TREATMENT PLANT SETTLER UNIT 1 \$95,546 \$25,479 \$107,937 \$28,783 \$76 295057 TREATMENT PLANT SETTLER UNIT 3 \$85,041 \$22,678 \$96,069 \$25,618 \$76				,	, .	, , -		\$520,923
295055 TREATMENT PLANT HVAC SYSTEM \$142,369 \$37,965 \$160,831 \$42,888 \$11 295056 TREATMENT PLANT SETTLER UNIT 1 \$95,546 \$25,479 \$107,937 \$28,783 \$7 295057 TREATMENT PLANT SETTLER UNIT 3 \$85,041 \$22,678 \$96,069 \$25,618 \$7								\$46,822
295056 TREATMENT PLANT SETTLER UNIT 1 \$95,546 \$25,479 \$107,937 \$28,783 \$72,950,77 295057 TREATMENT PLANT SETTLER UNIT 3 \$85,041 \$22,678 \$96,069 \$25,618 \$70,957					\$11,196	\$31,620		\$18,972
295057 TREATMENT PLANT SETTLER UNIT 3 \$85,041 \$22,678 \$96,069 \$25,618 \$70						. ,		\$117,943
								\$79,154
				\$85,041				\$70,451
	295058		,	\$206,441	\$33,031	\$233,213	\$37,314	\$195,899
295059 TREATMENT PLANT TRANSFORMER REPLACEMENT \$33,800 \$9,013 \$38,183 \$10,182 \$20	295059	TREATMENT PLANT	TRANSFORMER REPLACEMENT	\$33,800	\$9,013	\$38,183	\$10,182	\$28,001

				Calculated LTD OC		Calculated LTD RC	Replacement Cost
Asset ID	Asset Class ID	Asset Description	Original Cost	Depreciation	Replacement Cost	Depreciation	Less Depreciation
295060	TREATMENT PLANT	MAIN COMPRESSOR	\$151,743	\$40,465	\$171,420	\$45,712	\$125,708
295061	TREATMENT PLANT	STRAINER ISOLATION VALVE	\$134,751	\$35,934	\$152,226	\$40,594	\$111,632
295062	TREATMENT PLANT	STREAMING CURRENT MONITOR #2	\$19,442	\$7,777	\$21,963	\$8,785	\$13,178
295063		SOLENOID REPLACEMENT	\$26,204	\$10,482	\$29,602	\$11,841	\$17,761
295064		MEMBRANES - TRAIN 7	\$609,254	\$243,702	\$688,262	\$275,305	\$412,957
295065		MEMBRANES - TRAIN 3	\$612,716	\$245,087	\$692,173	\$276,869	\$415,304
295066		SECURITY CAMERAS (SECURITY CAMERA KING)	\$12,033	\$9,627	\$13,594	\$10,875	\$2,719
295067		PUMP & MOTORS REPLACEMENT	\$30,387	\$12,155	\$34,328	\$13,731	\$20,597
295048		AMMONIA SYSTEM EQUIPMENT	\$86,684	\$43,342	\$100,481	\$50,241	\$50,241
295049		VARIABLE FEQUENCY DRIVES (VFD'S)	\$82,455	\$41,228	\$95,580	\$47,790	\$47,790
295050		HYPOCHLORITE TANK	\$55,191	\$27,596	\$63,976	\$31,988	\$31,988
295052		THM ANALYZER (NEW)	\$68,101	\$34,051	\$78,941	\$39,470	\$39,470
295053		TRAIN 7 BASIN REFURBISHED	\$35,961	\$11,987	\$41,685	\$13,895	\$27,790
295041		DIST SYS PROGRAM LOGIC CONTROLLERS	\$10,858	\$6,515	\$13,137	\$7,882	\$5,255
295042		VARIABLE FREQUENCY DRIVES (VFD'S) PUMPS	\$137,467	\$82,480	\$166,325	\$99,795	\$66,530
295043	TREATMENT PLANT		\$49,692	\$19,877	\$60,124	\$24,050	\$36,074
295045	TREATMENT PLANT		\$33,846	\$20,307	\$40,951	\$24,571	\$16,380
295047		MEMBRANES - TRAIN 1	\$555,852	\$333,511	\$672,543	\$403,526	\$269,017
295037		DIST SYSTEM PGM LOGIC CONTROLLERS-PLC'S	\$98,977	\$49,488	\$119,755	\$59,878	\$59,878
295038		VARIABLE FREQUENCY DRIVES (VFD'S)	\$290,487	\$174,292	\$351,469	\$210,881	\$140,588
295039	TREATMENT PLANT		\$30,198	\$18,119	\$36,538	\$21,923	\$14,615
295040	TREATMENT PLANT		\$1,237,038	\$742,223	\$1,496,730	\$898,038	\$598,692
295035		Hypochlorite Generation System Upgrades	\$535,059	\$374,541	\$657,245	\$460,072	\$197,174
295036		Solenoid Valve Replacements	\$78,569	\$45,832	\$96,511	\$56,298	\$40,213
295027		420 ZW-500D Membranes	\$507,963	\$451,522	\$637,997	\$567,109	\$70,889
295028		21 20-Module ZW 500D Cassettes	\$299,809	\$119,924	\$376,558	\$150,623	\$225,935
295030	TREATMENT PLANT	21	\$321,741	\$171,595	\$404,105	\$215,523	\$188,582
295031 295032		Fluoridation System - Building	\$644,116 \$648.094	\$171,764	\$809,005	\$215,735	\$593,271 \$379.868
295032	TREATMENT PLANT TREATMENT PLANT	2 1 1	\$046,094 \$1,240,397	\$345,650	\$814,002 \$1,557,930	\$434,134 \$830,896	\$379,000 \$727,034
295033	TREATMENT PLANT		\$1,240,397 \$1,240,397	\$661,545 \$330,773	\$1,557,930 \$1,557,930	\$415,448	\$1,142,482
295034		Vinyl Automated Double Gate	\$34,419	\$12,391	\$45,054	\$16,220	\$1,142,462 \$28,835
295017	TREATMENT PLANT	•	\$34,419 \$25,714	\$12,391 \$9,257	\$33,659	\$10,220	\$20,633 \$21,542
295016	TREATMENT PLANT		\$25,714 \$279,964	\$9,257 \$167,978	\$35,659 \$366,468	\$12,117 \$219,881	\$21,542 \$146,587
295019	TREATMENT PLANT	. ,	\$279,904 \$141,904	\$107,976	\$300,400 \$185,750	\$219,001 \$167,175	\$140,567 \$18,575
295020	TREATMENT PLANT	Lt2 Equipment	\$672,536	\$302,641	\$880,339	\$396,152	\$484,186
295021	TREATMENT PLANT		\$2,533,360	\$456,005	\$3,316,125	\$596,902	\$2.719.222
295023		Steel Water Storage Tanks	\$1,724,268	\$310,368	\$2,257,037	\$406,267	\$1,850,771
295024	TREATMENT PLANT	S .	\$19,808,088	\$3,565,456	\$25,928,449	\$4,667,121	\$21,261,328
295025		Lt2 Capitalized Interest	\$1,052,928	\$189,527	\$1.378.265	\$248,088	\$1,130,178
295026	TREATMENT PLANT		\$107,262	\$96,536	\$140,405	\$126,364	\$14,040
295014	TREATMENT PLANT		\$25,029	\$13,766	\$33,588	\$18,473	\$15,115
295016	TREATMENT PLANT		\$581.830	\$320.007	\$780.805	\$429.443	\$351.362
295012		Cla Valve Check Valves	\$27,983	\$8,395	\$37,888	\$11,366	\$26,522
295013		Clean In Place Heating System	\$35,100	\$21,060	\$47,525	\$28,515	\$19,010
295002	TREATMENT PLANT	<u> </u>	\$75,695	\$39,362	\$104,429	\$54,303	\$50,126
295005		Cassette Frames 500D(20'S) 72	\$1,002,802	\$521,457	\$1,383,469	\$719,404	\$664,065
295006	TREATMENT PLANT	, ,	\$75,339	\$39,176	\$103,938	\$54,048	\$49,890
295007	TREATMENT PLANT	Crane & Hoist	\$29,759	\$15,475	\$41,056	\$21,349	\$19,707
285002	TREATMENT PLANT	Control Instrumentation	\$80,670	\$56,469	\$117,433	\$82,203	\$35,230
			,			,	

Appendix B: Water Capacital Fee Assets Valuation

				Calculated LTD OC		Calculated LTD RC	Ponlacoment Cost
Asset ID	Asset Class ID	Asset Description	Original Cost	Depreciation	Replacement Cost	Depreciation	Less Depreciation
285003	TREATMENT PLANT	Basin Walls Resurfacing	\$271,851		\$395,741	\$110,807	\$284,933
285004	TREATMENT PLANT	Ammonia Treatment Facility	\$2,277,932	\$637,821	\$3,316,040	\$928,491	\$2,387,549
265001	TREATMENT PLANT	Back-Pulse Tanks	\$301,638	\$193,048	\$476,053	\$304,674	\$171,379
265002	TREATMENT PLANT	Fish Screens	\$645,396	\$104,306	\$1,018,581	\$164,619	\$853,962
265003	TREATMENT PLANT	Fencing	\$23,297	\$14,910	\$36,768	\$23,531	\$13,236
265004	TREATMENT PLANT	Trains-Rplc/Coat	\$234,942	\$93,977	\$370,792	\$148,317	\$222,475
255001	TREATMENT PLANT	Emerg Generation Sys	\$248,261	\$168,818	\$403,494	\$274,376	\$129,118
255002	TREATMENT PLANT	Aeration System	\$63,708	\$43,322	\$103,544	\$70,410	\$33,134
255003	TREATMENT PLANT	Flow Control Fac #8	\$759,916	\$516,743	\$1,235,075	\$839,851	\$395,224
255004	TREATMENT PLANT	Flow Control Fac #8	\$759,916	\$258,371	\$1,235,075	\$419,926	\$815,150
255005	TREATMENT PLANT	Flow Control Fac #8	\$759,916	\$172,248	\$1,235,075	\$279,950	\$955,125
245006	TREATMENT PLANT	Circuit Breakers Vfd	\$84,424	\$50,655	\$139,008	\$83,405	\$55,603
245007	TREATMENT PLANT	Gravity Settler	\$105,099	\$63,060	\$173,050	\$103,830	\$69,220
245008	TREATMENT PLANT	Wtp Elec Supply	\$100,000	\$36,000	\$164,654	\$59,275	\$105,378
245009	TREATMENT PLANT	Equalization Tank	\$73,769	\$66,392	\$121,463	\$109,317	\$12,146
245010	TREATMENT PLANT	Equalization Tank	\$73,769	\$33,196	\$121,463	\$54,658	\$66,805
245012	TREATMENT PLANT	Wtp Trains 9 & 10	\$166,660	\$74,997	\$274,412	\$123,485	\$150,926
245014	TREATMENT PLANT	9.0 Mgd Expansion	\$1,349,191	\$693,870	\$2,221,491	\$1,142,481	\$1,079,010
245015	TREATMENT PLANT	9.0 Mgd Expansion	\$1,892,689	\$681,368	\$3,116,380	\$1,121,897	\$1,994,483
238109	TREATMENT PLANT	Wtp - Building	\$917,570	\$697,353	\$1,643,276	\$1,248,890	\$394,386
238110	TREATMENT PLANT	Wtp - Building	\$1,143,714	\$620,873	\$2,048,278	\$1,111,923	\$936,356
238111	TREATMENT PLANT	Wtp - Building	\$22,357,212	\$8,495,741	\$40,039,541	\$15,215,025	\$24,824,515
238204	TREATMENT PLANT	Cyclic Aeration	\$694,558	\$527,864	\$1,243,885	\$945,353	\$298,532
238207	TREATMENT PLANT	Centrifuge	\$324,073	\$175,925	\$580,382	\$315,064	\$265,317
238211	TREATMENT PLANT	Membranes	\$437,194	\$415,335	\$782,971	\$743,823	\$39,149
238212	TREATMENT PLANT	Membranes	\$975,125	\$529,354	\$1,746,352	\$948,020	\$798,332
238213	TREATMENT PLANT	Membranes	\$975,125	\$370,548	\$1,746,352	\$663,614	\$1,082,738
400009	TREATMENT PLANT	Wtp Capitalized Int	\$3,829,010	\$1,455,024	\$6,857,375	\$2,605,803	\$4,251,573
			\$ 212,356,039	\$ 81,940,193	\$ 340,513,246	\$ 142,965,675	\$ 197,547,571

APPENDIX C: Water Pipeline Assets Valuation

Appendix C: Water Pipeline Assets Valuation
Olivenhain Municipal Water District - 2022 Water Capacity Study

Transmission & Distribution Pipeline Costs	Zone A	Zone B	Zone C	Zone D	Zone E	Unknown - Allocated Proportionally	Total
Costs Per Zone	\$484,407,634	\$697,432,677	\$90,643,447	\$327,004,818	\$175,099,681	\$40,072,728	\$1,814,660,985
Percentage of Zone Costs	27%	39%	5%	18%	10%	1	
Allocated Distributed Pipe Costs - Total	\$495,346,248	\$713,181,699	\$92,690,305	\$334,389,052	\$179,053,681		\$1,814,660,985
Allocated Distributed Pipe Costs - Adj. to RCLD	\$259,778,380	\$374,019,562	\$48,610,315	\$175,366,315	\$93,902,549		\$951,677,120
Calculated of Contributed Assets Percentages	Zone A	Zone B	Zone C	Zone D	Zone E	Total	
Non-Contributed	\$31,535,643	\$27,263,377	\$134,916	\$9,735,805	\$4,379,670		
Contributed Assets	\$24,900,476	\$14,240,068	\$8,065,046	\$21,092,562	\$32,615,409		
Total Assets	\$56,436,119	\$41,503,445	\$8,199,962	\$30,828,367	\$36,995,079	_	
% - Non-Contributed	56%	66%	2%	32%	12%		
% - Contributed Assets	44%	34%	98%	68%	88%		
Pipeline Replacement Costs Less Depreciation, net CIAC	\$145,160,199	\$245,691,321	\$799,798	\$55,381,856	\$11,116,673	\$458,149,848	

Summary Pipeline Assets

RCLD -RC Ratio 52%

Asset Class	Inflate?	Fund	Original Cost	Replacement Cost	Original Cost Less Depreciation	Replacement Cost Less Depreciation	Selection: Replacement Cost Less Depreciation
CNT PIPELINES	Yes	100	\$107,607,281	\$190,008,862	\$63,203,477	\$97,551,798	\$97,551,798
CNT PIPELN EXT	Yes	100	\$12,153,089	\$27,781,606	\$4,812,515	\$8,566,636	\$8,566,636
PIPELINES	Yes	100	\$94,975,690	\$165,212,590	\$64,523,187	\$86,010,210	\$86,010,210
PIPELINES-REC	Yes	120	\$16,682,796	\$21,176,151	\$13,581,262	\$17,084,856	\$17,084,856
CNT PIPELNS-REC	Yes	120	\$13,404,696	\$19,290,543	\$8,993,377	\$12,870,117	\$12,870,117
Total			\$244,823,552	\$423,469,752	\$155,113,818	\$222,083,616	\$222,083,616
			TRUE	TRUE	TRUE	TRUE	

Fund	Original Cost	Replacement Cost	Original Cost Less Depreciation	Replacement Cost Less Depreciation	Selection
100 Water	\$214,736,060	\$383,003,058	\$132,539,179	\$192,128,643	\$192,128,643
120 Recycled Water	\$30,087,492	\$40,466,694	\$22,574,639	\$29,954,974	\$29,954,974
Total	\$244,823,552	\$423,469,752	\$155,113,818	\$222,083,616	\$222,083,616
	TRUE	TRUE	TRUE	TRUE	TRUE

							Replacement
Asset ID	Asset Class ID	Asset Description	Original Cost	Calculated LTD OC Depreciation	Replacement Cost	Calculated LTD RC Depreciation	Cost Less Depreciation
PROOFIE	212235 CNT PIPELINES	MIRA COSTA COLLEGE B200 FDC INSTALL	20,762	\$519	\$21,494	\$537	\$20,957
	212236 CNT PIPELINES	1509 ENC BLVD FDC & WS INSTALL	36,257	\$906	\$37,536	\$938	\$36,598
	212239 CNT PIPELINES	MIRA COSTA COLLEGE BLDG B100 FDC INSTALL	20,762	\$519	\$21,494	\$537	\$20,957
	212240 CNT PIPELINES	THE BEACON - FDC INSTALL	68,583	\$1,715	\$71,002	\$1,775	\$69,227
	212241 CNT PIPELINES	MAIN EXT 145B - CALLE PONTE BELLA	97,055	\$2,426	\$100,479	\$2,512	\$97,967
	212237 CNT PIPELINES	3281 POPPY HILLS LANE FH INSTALL	13,615	\$340	\$14,095	\$352	\$13,743
	212238 CNT PIPELINES	EXT 246 - DESERT ROSE WAY	108,380	\$2,710	\$112,203	\$2,805	\$109,398
	212234 CNT PIPELINES	16020 VIA DICHA WS INSTALL	11,998	\$300	\$12,421	\$311	\$12,111
	202125 CNT PIPELINES	121 AVENIDA ESPERANZA WS INSTALL	11,840	\$592	\$13,247	\$662	\$12,585
	202126 CNT PIPELINES	504 WHISPERWIND DR WS INSTALL	11,840	\$592	\$13,247	\$662	\$12,585
	202128 CNT PIPELINES	ENCINITAS VILLAGE WS INSTAL	12,008	\$600	\$13,435	\$672	\$12,764
	202129 CNT PIPELINES	THE BEACON FH & WS RELOCATION PJT	12,118	\$606	\$13,558	\$678	\$12,880
	202133 CNT PIPELINES	WESTMONT ENCINITAS FDC & WS (2) INSTALL	46,353	\$2,318	\$51,863	\$2,593	\$49,270
	202123 CNT PIPELINES	6804 CALLE PORTONE 4" FS INSTALL	22,601	\$1,130	\$25,287	\$1,264	\$24,023
	202124 CNT PIPELINES	PARCEL 4 COPPER CREST RD WS INSTALL	12,008	\$600	\$13,435	\$672	\$12,764
	202130 CNT PIPELINES	ELFIN VISTA LN WS RELOCATION	11,840	\$592	\$13,247	\$662	\$12,585
	202131 CNT PIPELINES	1170 VIA DI FELICITA RD WS INSTALL	11,840	\$592	\$13,247	\$662	\$12,585
	202132 CNT PIPELINES	ELFIN VISTA LN FDC & WS INSTALL	33,841	\$1,692	\$37,863	\$1,893	\$35,970
	202134 CNT PIPELINES	2902 & 2920 LONE JACK RD FH & WS INSTALL	37,116	\$1,856	\$41,528	\$2,076	\$39,451
	202127 CNT PIPELINES	8960 MT ISRAEL RD WS INSTALL	12,008	\$600	\$13,435	\$672	\$12,764
	202121 CNT PIPELINES	16591 RIO VISTA WATER SERVICE INSTALL	12,008	\$600	\$13,435	\$672	\$12,764
	202122 CNT PIPELINES	16627 RIO VISTA ROAD FDC & WS INSTALL	34,513	\$1,726	\$38,615	\$1,931	\$36,685
	297930 CNT PIPELINES	FDC DIEGUENO MIDDLE SCHOOL	20,253	\$1,519	\$22,553	\$1,691	\$20,861
	297926 CNT PIPELINES	WS 3800 CANYON DE ORO	11,703	\$878	\$13,032	\$977	\$12,055
	297928 CNT PIPELINES	FH 18490 LAGO VISTA (LOT 23)	13,280	\$996	\$14,788	\$1,109	\$13,679
	297933 CNT PIPELINES	FS 2" 18568 CALLE FLORES	12,533	\$940	\$13,956	\$1,047	\$12,909
	297934 CNT PIPELINES	FDC 6847 VIA DEL CHARRO	20,253	\$1,519	\$22,553	\$1,691	\$20,861
	297936 CNT PIPELINES	WS 3456 BUMANN ROAD	11,703	\$878	\$13,032	\$977	\$12,055
	297937 CNT PIPELINES	WS 4180 CANYON DE ORO	11,703	\$878	\$13,032	\$977	\$12,055
	297938 CNT PIPELINES	FH 19828 FORTUNA DEL ESTE	13,280	\$996	\$14,788	\$1,109	\$13,679
	297939 CNT PIPELINES	FH 7499 VISTA RANCHO CT	13,280	\$996	\$14,788	\$1,109	\$13,679
	297900 CNT PIPELINES	WS 9530 MT ISRAEL RD	11,703	\$878	\$13,032	\$977	\$12,055
	297935 CNT PIPELINES	WS (NEW) UPSIZE TO 1" 9433 MT ISRAEL	11,869	\$890	\$13,217	\$991	\$12,226
	297940 CNT PIPELINES	WS REPAIR 2" RANCHO VALENCIA VISTA	5,644	\$423	\$6,285	\$471	\$5,814
	297925 CNT PIPELINES	WS & FDC 16510 ARTESIAN HILLS	31,956	\$2,397	\$35,585	\$2,669	\$32,916
	297927 CNT PIPELINES	FDC HELEN WOODWARD ANIMAL CENTER	21,581	\$1,619	\$24,032	\$1,802	\$22,229
	297929 CNT PIPELINES	WS 16147 VIA DE SANTA FE	11,703	\$878	\$13,032	\$977	\$12,055
	297931 CNT PIPELINES	WS 7533 DEL DIOS HWY	24,984	\$1,874	\$27,821	\$2,087	\$25,734
	297932 CNT PIPELINES	WS & FDC 16413 RIO VISTA RD	34,114	\$2,559	\$37,988	\$2,849	\$35,139
	760234 CNT PIPELINES	WTR SVC (2) ENC VILL SQ PHASE 2	11,732	\$1,173	\$13,253	\$1,325	\$11,928
	760238 CNT PIPELINES	WATER SERVICE - 3111 CADENCIA STREEET	8,861	\$886	\$10,010	\$1,001	\$9,009
	760235 CNT PIPELINES	WATER SERVICE - 3453 BUMANN RD	11,732	\$1,173	\$13,253	\$1,325	\$11,928
	760237 CNT PIPELINES	WATER SERVICE - 9545 MT ISRAEL ROAD	11,568	\$1,157	\$13,068	\$1,307	\$11,761
	760236 CNT PIPELINES	WATER SERVICE - BIANCAMANO PARCEL	11,568	\$1,157	\$13,068	\$1,307	\$11,761
	760231 CNT PIPELINES	BERRYMAN CANYON ENCLAVE PHASE 1	255,101	\$31,888	\$295,705	\$36,963	\$258,742
	760232 CNT PIPELINES	BERRYMAN CANYON ENCLAVE PHASE 2	50,679	\$6,335	\$58,745	\$7,343	\$51,402

				Calculated LTD		Calculated LTD	Replacement Cost Less
Asset ID	Asset Class ID	Asset Description	Original Cost		Replacement Cost	<u> </u>	Depreciation
	760233 CNT PIPELINES	BERRYMAN CANYON ENCLAVE PHASE 3	51,957	\$6,495	\$60,227	\$7,528	\$52,699
	760229 CNT PIPELINES	FAIR OAKS VALLEY	809,147	\$101,143	\$937,938	\$117,242	\$820,695
	760230 CNT PIPELINES	RANCHO SANTA FE FARMS RD REALIGNMENT	147,470	\$18,434	\$170,943	\$21,368	\$149,575
	760228 CNT PIPELINES	FIRE HYDRANT - 9021 DETWILER RD	11,812	\$1,772	\$14,292	\$2,144	\$12,148
	760227 CNT PIPELINES	RANCHO SANTA FE LAKES UNIT 3	1,602,160	\$240,324	\$1,938,503	\$290,775	\$1,647,728
	760212 CNT PIPELINES	LA COSTA TOWN SQUARE COMMERCIAL	121,326	\$14,559	\$146,796	\$17,616	\$129,181
	760214 CNT PIPELINES	669 RSF RD 1.5" LATERAL	8,420	\$1,010	\$10,188	\$1,223	\$8,965
	760215 CNT PIPELINES	GRAUER SCHOOL FDC & WS	23,640	\$2,837	\$28,603	\$3,432	\$25,170
	760224 CNT PIPELINES	SDUHS DISTRICT WS & FDC	29,551	\$3,546	\$35,755	\$4,291	\$31,464
	760221 CNT PIPELINES	LA COSTA TOWN SQUARE - TAYLOR MORRISON	239,285	\$28,714	\$289,518	\$34,742	\$254,776
	760213 CNT PIPELINES	9519 MT ISRAEL RD FH & FS INSTALL	19,750	\$2,370	\$23,896	\$2,868	\$21,029
	760217 CNT PIPELINES	7604 TOP O THE MORNING WS RELOCATION	8,421	\$1,011	\$10,189	\$1,223	\$8,966
	760216 CNT PIPELINES	CROSBY ENCLAVE	110,413	\$13,250	\$133,592	\$16,031	\$117,561
	760218 CNT PIPELINES	16593 FRANZEN FARM RD WS INSTALL	8,421	\$1,011	\$10,189	\$1,223	\$8,966
	760219 CNT PIPELINES	LOT 106 CERRO DEL SOL WS RELOCATION	8,421	\$1,011	\$10,189	\$1,223	\$8,966
	760220 CNT PIPELINES	RSF LAKES UNIT 4 - PROVINCE COURT	124,521	\$14,943	\$150,662	\$18,079	\$132,582
	760223 CNT PIPELINES	6716 POCO LAGO FDC & WS INSTALL	35,935	\$4,312	\$43,479	\$5,217	\$38,261
	760226 CNT PIPELINES	RANCHO PASEANA FDC INSTALL	13,295	\$1,595	\$16,086	\$1,930	\$14,156
	297670 CNT PIPELINES	204 N El Camino Real FDC	9,000	\$1,260	\$11,055	\$1,548	\$9,508
	297672 CNT PIPELINES	La Costa Town Square @ La Costa Ave	583,600	\$81,704	\$716,871	\$100,362	\$616,509
	297671 CNT PIPELINES	Rancho Cielo Parcel "M"	493,300	\$69,062	\$605,950	\$84,833	\$521,117
	297673 CNT PIPELINES	8948 Mt Israel Rd FDC & WS	21,000	\$2,940	\$25,796	\$3,611	\$22,184
	297674 CNT PIPELINES	6415 Rancho Santa Fe Farms Rd Fire Svc	8,200	\$1,148	\$10,073	\$1,410	\$8,662
	297675 CNT PIPELINES	4S Ranch Carls JR Wtr Svc Install	10,900	\$1,526	\$13,389	\$1,874	\$11,515
	297660 CNT PIPELINES	Westridge - Aryana Drive	181,000	\$28,960	\$227,335	\$36,374	\$190,961
	297664 CNT PIPELINES	Lux Institue 4" FDC & 6" Gate Valve	9,000	\$1,440	\$11,304	\$1,809	\$9,495
	297669 CNT PIPELINES	Manchester Ave 2 Way Hydrant	10,000	\$1,600	\$12,560	\$2,010	\$10,550
	297659 CNT PIPELINES	Rancho Pacifica TM 5148	115,000	\$18,400	\$144,439	\$23,110	\$121,329
	297661 CNT PIPELINES	La Costa Town Square 18" PL Relocation	129,000	\$20,640	\$162,023	\$25,924	\$136,099
	297667 CNT PIPELINES	Via Roswitha,RSF,TDC,G V & 2 Way Hydrant	18,000	\$2,880	\$22,608	\$3,617	\$18,991
	297666 CNT PIPELINES	Rancho Cielo Parcel M	603,000	\$96,480	\$757,364	\$121,178	\$636,186
	297658 CNT PIPELINES	Crosby Estates, Emerald Cover, TM 5393-1	226,000	\$36,160	\$283,854	\$45,417	\$238,438
	297662 CNT PIPELINES	Rancho Santa Fe Lakes Unit 2, TM 5069	1,139,000	\$182,240	\$1,430,576	\$228,892	\$1,201,684
	297665 CNT PIPELINES	Vintage at The Crosby, TM 5073-A	461,000	\$73,760	\$579,013	\$92,642	\$486,371
	297668 CNT PIPELINES	7761 Artesian Rd FDC & WS Install	12,000	\$1,920	\$15,072	\$2,412	\$12,660
	297663 CNT PIPELINES	Cymer 1" Water Lateral	8,000	\$1,280	\$10,048	\$1,608	\$8,440
	297655 CNT PIPELINES	Mission Estancia Fdc Install	70,400	\$12,672	\$92,152	\$16,587	\$75,565
	297656 CNT PIPELINES	Unit Aa Pipeline	13,000,000	\$2,340,000	\$17,016,778	\$3,063,020	\$13,953,758
	297657 CNT PIPELINES	Olivenhain 9 & 10 Svc Connect	500,000	\$90,000	\$654,491	\$117,808	\$536,683
	297648 CNT PIPELINES	Rsf Lakes - Old Course Rd	292,750	\$52,695	\$383,205	\$68,977	\$314,228
	297649 CNT PIPELINES	Rsf Lakes - Unit 1	376,350	\$67,743	\$492,636	\$88,674	\$403,961
	297651 CNT PIPELINES	Elfin Forest Fire Hydrant	10,250	\$1,845	\$13,417	\$2,415	\$11,002
	297650 CNT PIPELINES	Mission Ranch	281,550	\$50,679	\$368,544	\$66,338	\$302,206
	297652 CNT PIPELINES	4Sr Med Office Fdc/Conversions	30,700	\$5,526	\$40,186	\$7,233	\$32,952
	297647 CNT PIPELINES	Fy12 Contributed Mains	191,952	\$38,390	\$251,387	\$50,277	\$201,110
	297644 CNT PIPELINES	Rancho Cielo Parcel 3	316,111	\$63,222	\$413,990	\$82,798	\$331,192

				Calculated LTD		Calculated LTD	Replacement Cost Less
Asset ID	Asset Class ID	Asset Description	Original Cost		Replacement Cost		Depreciation
	297645 CNT PIPELINES	Fairbanks Ranch Fs #3	60,204	\$12,041	\$78,845	\$15,769	\$63,076
	297646 CNT PIPELINES	Horizon School 10" Main/G.V.	74,458	\$14,892	\$97,513	\$19,503	\$78,010
	297643 CNT PIPELINES	4S Nbhd #3 - Units 3 & 4	2,450,837	\$490,167	\$3,209,702	\$641,940	\$2,567,761
	297641 CNT PIPELINES	Villas De La Costa	150,985	\$33,217	\$202,619	\$44,576	\$158,043
	297639 CNT PIPELINES	Greater Centurion	56,335	\$12,394	\$75,600	\$16,632	\$58,968
	297640 CNT PIPELINES	Crosby Golf Villas	97,482	\$21,446	\$130,819	\$28,780	\$102,039
	297642 CNT PIPELINES	4S Village Phase 2 P/L Relo	152,500	\$33,550	\$204,652	\$45,023	\$159,629
	297636 CNT PIPELINES	Olivenhain Guest Home	19,457	\$4,670	\$26,344	\$6,323	\$20,022
	297633 CNT PIPELINES	Brookside Lane - Bouchard	7,114	\$1,707	\$9,632	\$2,312	\$7,321
	297623 CNT PIPELINES	Avenida Apice & Berk Access Rd	809,667	\$194,320	\$1,096,276	\$263,106	\$833,170
	297628 CNT PIPELINES	Cielo Village	40,160	\$9,638	\$54,376	\$13,050	\$41,326
	297627 CNT PIPELINES	Ben Bond Residence Pl Relo	46,959	\$11,270	\$63,582	\$15,260	\$48,322
	297635 CNT PIPELINES	Morgan Run Resort & Club	19,731	\$4,735	\$26,715	\$6,412	\$20,304
	297637 CNT PIPELINES	Crosby Swim & Tennis Villas	440,993	\$105,838	\$597,098	\$143,303	\$453,794
	297638 CNT PIPELINES	Ext 244 - Rio Vista Rd	49,625	\$11,910	\$67,191	\$16,126	\$51,066
	297622 CNT PIPELINES	4S Pa 40 - Gianni	346,282	\$83,108	\$468,860	\$112,527	\$356,334
	297624 CNT PIPELINES	4S Ranch Nbhd 3 Unit 2	1,339,825	\$321,558	\$1,814,102	\$435,385	\$1,378,718
	297625 CNT PIPELINES	4S Commons	1,822,158	\$437,318	\$2,467,174	\$592,122	\$1,875,052
	297626 CNT PIPELINES	Del Norte High School	58,429	\$14,023	\$79,112	\$18,987	\$60,125
	297629 CNT PIPELINES	Monterey Ridge Elementary Sch	25,228	\$6,055	\$34,158	\$8,198	\$25,960
	297630 CNT PIPELINES	Oak Valley Middle School	31,881	\$7,651	\$43,166	\$10,360	\$32,806
	297631 CNT PIPELINES	Stone Ranch Elementary School	31,527	\$7,566	\$42,687	\$10,245	\$32,442
	297632 CNT PIPELINES	Souplantation	9,580	\$2,299	\$12,971	\$3,113	\$9,858
	297634 CNT PIPELINES	7808 Cmno Sin Puente Fh Instl	4,165	\$1,000	\$5,639	\$1,353	\$4,286
	297610 CNT PIPELINES	Rosebay Condominiums	37,308	\$9,700	\$51,470	\$13,382	\$38,088
	297614 CNT PIPELINES	Horseman'S Valley South	76,500	\$19,890	\$105,540	\$27,440	\$78,099
	297616 CNT PIPELINES	Belmont Village	100,269	\$26,070	\$138,332	\$35,966	\$102,365
	297617 CNT PIPELINES	El Camino Promenade	131,600	\$34,216	\$181,556	\$47,205	\$134,351
	297618 CNT PIPELINES	La Costa Glen Phase 1	362,845	\$94,340	\$500,582	\$130,151	\$370,431
	297619 CNT PIPELINES	La Costa Glen Phase 2	703,955	\$183,028	\$971,179	\$252,507	\$718,673
	297620 CNT PIPELINES	Rite Aid - Manchester Ave	28,382	\$7,379	\$39,156	\$10,181	\$28,975
	297605 CNT PIPELINES	Unit N Pipeline Relocation	323,796	\$84,187	\$446,710	\$116,145	\$330,566
	297606 CNT PIPELINES	Carlsbad Fire Station No. 6	93,415	\$24,288	\$128,876	\$33,508	\$95,368
	297607 CNT PIPELINES	La Costa Ave 18" P/L Relo	200,000	\$52,000	\$275,921	\$71,739	\$204,181
	297608 CNT PIPELINES	Oaks South Nbhd 3.9	217,000	\$56,420	\$299,374	\$77,837	\$221,537
	297602 CNT PIPELINES	Rancho Cielo Parcel "A"	849,383	\$220,840	\$1,171,812	\$304,671	\$867,141
	297611 CNT PIPELINES	Rancho Cielo Parcel "C"	185,591	\$48,254	\$256,042	\$66,571	\$189,471
	297612 CNT PIPELINES	Rancho Cielo Parcel "D"	281,072	\$73,079	\$387,768	\$100,820	\$286,948
	297601 CNT PIPELINES	4S Planning Area 35	29,274	\$7,611	\$40,387	\$10,500	\$29,886
	297603 CNT PIPELINES	4S Ranch 27" Pipeline	758,643	\$197,247	\$1,046,627	\$272,123	\$774,504
	297604 CNT PIPELINES	Quest Medical Office Building	12,000	\$3,120	\$16,555	\$4,304	\$12,251
	297609 CNT PIPELINES	4S Planning Area 38	540,317	\$140,482	\$745,423	\$193,810	\$551,613
	297613 CNT PIPELINES	Dove Canyon Apartments	15,351	\$3,991	\$21,178	\$5,506	\$15,672
	297615 CNT PIPELINES	4S Ranch Nbhd 3 Unit 1	2,755,181	\$716,347	\$3,801,059	\$988,275	\$2,812,783
	287607 CNT PIPELINES	Oaks South Nbhd 3.10/3.11	347,002	\$97,161	\$505,139	\$141,439	\$363,700
	287611 CNT PIPELINES	La Costa Oaks Nbhd 3.08	212,000	\$59,360	\$308,613	\$86,412	\$222,202

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	287610 CNT PIPELINES	Ranch Cielo Parcel F Swr/Water	963,649	\$269,822	\$1,402,807	\$392,786	\$1,010,021
	287612 CNT PIPELINES	Rancho Cielo Parcel G	907,500	\$254,100	\$1,321,069	\$369,899	\$951,170
	287616 CNT PIPELINES	Unit S-3	1,557,508	\$436,102	\$2,267,302	\$634,844	\$1,632,457
	287602 CNT PIPELINES	El Apajo Estates (River Run)	103,649	\$29,022	\$150,884	\$42,248	\$108,637
	287608 CNT PIPELINES	Crosby Estates 5073-7	302,000	\$84,560	\$439,629	\$123,096	\$316,533
	287601 CNT PIPELINES	North Coast Health Center	64,995	\$18,199	\$94,615	\$26,492	\$68,123
	287603 CNT PIPELINES	Coastline Community Church	29,000	\$8,120	\$42,216	\$11,820	\$30,396
	287604 CNT PIPELINES	4S Ranch Pa 37	212,563	\$59,518	\$309,433	\$86,641	\$222,792
	287605 CNT PIPELINES	The Forum	336,500	\$94,220	\$489,851	\$137,158	\$352,693
	287606 CNT PIPELINES	4S Ranch Pa 41	323,063	\$90,458	\$470,291	\$131,681	\$338,609
	287609 CNT PIPELINES	4S Ranch Nbhd 2 Unit 3	1,222,896	\$342,411	\$1,780,199	\$498,456	\$1,281,743
	287613 CNT PIPELINES	4S Ranch La Fitness	75,000	\$21,000	\$109,179	\$30,570	\$78,609
	287614 CNT PIPELINES	4S Pipeline North Phase I	1,381,000	\$386,680	\$2,010,355	\$562,899	\$1,447,455
	287615 CNT PIPELINES	4S Pipeline North Phase Ii	1,729,000	\$484,120	\$2,516,947	\$704,745	\$1,812,202
	277608 CNT PIPELINES	Encinitas Country Day School	78,431	\$29,412	\$119,476	\$44,803	\$74,672
	277609 CNT PIPELINES	Encinitas Ranch Phase Iii	59,484	\$22,307	\$90,613	\$33,980	\$56,633
	277610 CNT PIPELINES	Gardenview Office Building	9,857	\$3,696	\$15,015	\$5,631	\$9,385
	277611 CNT PIPELINES	La Costa Oaks S Cmno Junipero	192,797	\$72,299	\$293,692	\$110,134	\$183,557
	277612 CNT PIPELINES	La Costa Oaks S Nbhd 3.12/3.13	423,728	\$158,898	\$645,473	\$242,053	\$403,421
	277613 CNT PIPELINES	La Costa Oaks S Nbhd 3.14	253,099	\$94,912	\$385,551	\$144,582	\$240,969
	277614 CNT PIPELINES	La Costa Oaks S Nbh	420,000	\$157,500	\$639,794	\$239,923	\$399,872
	277615 CNT PIPELINES	La Costa Oaks S Nbhd	291,000	\$109,125	\$443,286	\$166,232	\$277,054
	277616 CNT PIPELINES	La Costa Oaks South	240,000	\$90,000	\$365,597	\$137,099	\$228,498
	277617 CNT PIPELINES	North Park @ La Cost	56,551	\$21,207	\$86,145	\$32,304	\$53,841
	277622 CNT PIPELINES	Shelley Unit 1 (Centex)	78,800	\$29,550	\$120,038	\$45,014	\$75,024
	277623 CNT PIPELINES	Unit "M" P/L Relocation & Fcf	567,108	\$212,666	\$863,887	\$323,958	\$539,929
	277624 CNT PIPELINES	Unit "M" Relocation - Dove Trl	211,888	\$79,458	\$322,773	\$121,040	\$201,733
	277620 CNT PIPELINES	Rancho Pacifica	92,000	\$34,500	\$140,145	\$52,555	\$87,591
	277619 CNT PIPELINES	Rancho Cielo B Tm 42	473,500	\$177,563	\$721,292	\$270,485	\$450,808
	277602 CNT PIPELINES	Crosby @ Rsf Tm 5073-1	329,000	\$123,375	\$501,172	\$187,940	\$313,233
	277603 CNT PIPELINES	Crosby Golf Clubhouse Ext	76,827	\$28,810	\$117,032	\$43,887	\$73,145
	277604 CNT PIPELINES	Crosby Tm 5073-2	859,000	\$322,125	\$1,308,532	\$490,700	\$817,833
	277605 CNT PIPELINES	Crosby Tm 5073-4	390,600	\$146,475	\$595,009	\$223,128	\$371,881
	277606 CNT PIPELINES	Crosby Tm 5073-8	41,263	\$15,474	\$62,857	\$23,571	\$39,285
	277607 CNT PIPELINES	Crosby Unit 3 Tm 5073-3	284,500	\$106,688	\$433,385	\$162,519	\$270,865
	277618 CNT PIPELINES	Old Course Road Enca	427,000	\$160,125	\$650,458	\$243,922	\$406,536
	277621 CNT PIPELINES	Santa Luz Affordable Housing	371,000	\$139,125	\$565,152	\$211,932	\$353,220
	277626 CNT PIPELINES	Unit Rc-2 Pipeline - Sfv	299,490	\$89,847	\$456,219	\$136,866	\$319,353
	277600 CNT PIPELINES	4S Ranch Nbhd 1 Backbone	1,564,488	\$586,683	\$2,383,216	\$893,706	\$1,489,510
	277601 CNT PIPELINES	4S Ranch Community Park	136,050	\$51,019	\$207,248	\$77,718	\$129,530
	267606 CNT PIPELINES	Enc Ranch N Mesa	96,000	\$38,400	\$151,510	\$60,604	\$90,906
	267615 CNT PIPELINES	Temple Solel	93,475	\$37,390	\$147,525	\$59,010	\$88,515
	267617 CNT PIPELINES	Raw Water Pipeline	107,281	\$34,330	\$169,313	\$54,180	\$115,133
	267604 CNT PIPELINES	Santa Fe Creek #1	242,000	\$96,800	\$381,931	\$152,772	\$229,158
	267605 CNT PIPELINES	Santa Fe Creek #2	65,000	\$26,000	\$102,585	\$41,034	\$61,551
	267607 CNT PIPELINES	Bridges Units 1 & 2	57,000	\$22,800	\$89,959	\$35,984	\$53,975

				Calculated LTD		Calculated LTD	Replacement Cost Less
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	267608 CNT PIPELINES	Brdiges @ Rsf Unit 3	189,500	\$75,800	\$299,074	\$119,629	\$179,444
	267609 CNT PIPELINES	Bridges @ Rsf Unit 4	464,000	\$185,600	\$732,297	\$292,919	\$439,378
	267610 CNT PIPELINES	Bridges @ Rsf Unit 6	23,000	\$9,200	\$36,299	\$14,520	\$21,780
	267616 CNT PIPELINES	Bridges Unit 5	117,000	\$46,800	\$184,652	\$73,861	\$110,791
	267601 CNT PIPELINES	Units V3 & V4 P/L	1,063,252	\$340,241	\$1,678,051	\$536,976	\$1,141,075
	267602 CNT PIPELINES	Unit S-1 Valve	66,709	\$21,347	\$105,283	\$33,690	\$71,592
	267603 CNT PIPELINES	Unit P-2B P/L Relo	68,000	\$27,200	\$107,319	\$42,928	\$64,392
	727601 CNT PIPELINES	Ext 153 Capacity	269,003	\$153,716	\$424,547	\$242,598	\$181,949
	267611 CNT PIPELINES	4S Ranch Unit 8	189,000	\$75,600	\$298,285	\$119,314	\$178,971
	267612 CNT PIPELINES	4S Ranch Unit 3	301,000	\$120,400	\$475,046	\$190,018	\$285,027
	267613 CNT PIPELINES	4S Ranch Nbhd 2 #1	1,039,798	\$415,919	\$1,641,035	\$656,414	\$984,621
	267614 CNT PIPELINES	4S Ranch Nbhd 2 #2	1,200,592	\$480,237	\$1,894,805	\$757,922	\$1,136,883
	257602 CNT PIPELINES	Enc Ranch Mesa Lower	97,500	\$41,438	\$158,465	\$67,348	\$91,117
	257603 CNT PIPELINES	Quail Hollow	255,000	\$108,375	\$414,446	\$176,140	\$238,307
	257607 CNT PIPELINES	Shelley Unit 2	162,800	\$69,190	\$264,596	\$112,453	\$152,142
	257608 CNT PIPELINES	Shelley Unit 3	281,000	\$119,425	\$456,704	\$194,099	\$262,605
	257609 CNT PIPELINES	Shelley Unit 4	209,000	\$88,825	\$339,683	\$144,365	\$195,318
	257601 CNT PIPELINES	4S Planning Area 27	197,000	\$83,725	\$320,180	\$136,077	\$184,104
	257604 CNT PIPELINES	4S Planning Area 26	188,400	\$80,070	\$306,203	\$130,136	\$176,067
	257605 CNT PIPELINES	4S Planning Area 19	400,000	\$170,000	\$650,112	\$276,298	\$373,814
	257606 CNT PIPELINES	4S Planning Area 25	626,300	\$266,178	\$1,017,913	\$432,613	\$585,300
	257610 CNT PIPELINES	4S Planning Area 16	409,500	\$174,038	\$665,552	\$282,860	\$382,692
	257611 CNT PIPELINES	4S Planning Area 29	171,000	\$72,675	\$277,923	\$118,117	\$159,806
	257612 CNT PIPELINES	Bernardo Point #4	79,454	\$33,768	\$129,135	\$54,882	\$74,253
	257613 CNT PIPELINES	4S Planning Area 15	383,500	\$162,988	\$623,295	\$264,900	\$358,394
	257614 CNT PIPELINES	4S Planning Area 28	63,000	\$26,775	\$102,393	\$43,517	\$58,876
	257615 CNT PIPELINES	4S Planning Area 12	323,000	\$137,275	\$524,965	\$223,110	\$301,855
	257616 CNT PIPELINES	Unit Z P/L -Artesian	2,833,396	\$1,204,193	\$4,605,060	\$1,957,151	\$2,647,910
	247601 CNT PIPELINES	Arroyo La Costa #3	70,000	\$31,500	\$115,257	\$51,866	\$63,392
	247603 CNT PIPELINES	Rancho La Costa VIg	25,840	\$11,628	\$42,546	\$19,146	\$23,401
	247604 CNT PIPELINES	Rncho La Costa-Rcycl	42,160	\$18,972	\$69,418	\$31,238	\$38,180
	247605 CNT PIPELINES	Salviati	458,350	\$206,258	\$754,690	\$339,610	\$415,079
	247606 CNT PIPELINES	W-2 Extension	155,209	\$69,844	\$255,557	\$115,001	\$140,556
	247602 CNT PIPELINES	4S Rnch Vlg Comm Dev	181,850	\$81,833	\$299,422	\$134,740	\$164,682
	237622 CNT PIPELINES	Concordia 28 Llc	124,000	\$58,900	\$222,072	\$105,484	\$116,588
	237624 CNT PIPELINES	Arroyo La Costa (F)	75,000	\$35,625	\$134,318	\$63,801	\$70,517
	237625 CNT PIPELINES	Arroyo La Costa (K)	173,000	\$82,175	\$309,826	\$147,167	\$162,659
	237627 CNT PIPELINES	Arroyo La Costa (D)	189,000	\$89,775	\$338,480	\$160,778	\$177,702
	237628 CNT PIPELINES	Arroyo La Costa (M)	126,000	\$59,850	\$225,653	\$107,185	\$118,468
	237629 CNT PIPELINES	Arroyo La Costa (N)	201,000	\$95,475	\$359,971	\$170,986	\$188,985
	237630 CNT PIPELINES	Arroyo La Costa (O)	127,000	\$60,325	\$227,444	\$108,036	\$119,408
	237631 CNT PIPELINES	Arroyo La Costa (B)	294,000	\$139,650	\$526,525	\$250,099	\$276,425
	237632 CNT PIPELINES	Ctrh, Llc	25,000	\$11,875	\$44,773	\$21,267	\$23,506
	237633 CNT PIPELINES	Unit W-1 Pipeline	749,173	\$355,857	\$1,341,694	\$637,305	\$704,389
	237634 CNT PIPELINES	Unit W-2 Pipeline	1,007,144	\$478,393	\$1,803,695	\$856,755	\$946,940
	237623 CNT PIPELINES	4S Lots 37 & 38	20,125	\$9,559	\$36,042	\$17,120	\$18,922

			Calculated LTD		Calculated LTD	Replacement Cost Less
Asset ID Asset Class ID	Asset Description	Original Cost	<u> </u>	Replacement Cost		Depreciation
237626 CNT PIPELINES	4S Lots 14 - 17	20,000	\$9,500	\$35,818	\$17,014	\$18,804
227620 CNT PIPELINES	Arroyo La Costa - E	204,200	\$102,100	\$372,076	\$186,038	\$186,038
227621 CNT PIPELINES	Sandalwood - Ps	417,000	\$208,500	\$759,821	\$379,911	\$379,911
227619 CNT PIPELINES	Groves li	78,000	\$39,000	\$142,125	\$71,062	\$71,062
217602 CNT PIPELINES	Arroyo La Costa #3	463,000	\$243,075	\$864,164	\$453,686	\$410,478
217604 CNT PIPELINES	Arroyo La Costa I	376,000	\$197,400	\$701,783	\$368,436	\$333,347
217606 CNT PIPELINES	Leucadia Highlands	93,000	\$48,825	\$173,579	\$91,129	\$82,450
217612 CNT PIPELINES	Sage Canyon	97,000	\$50,925	\$181,045	\$95,049	\$85,996
217616 CNT PIPELINES	Arroyo La Costa #C	118,000	\$61,950	\$220,241	\$115,626	\$104,614
217603 CNT PIPELINES	Lone Jack Rd Imprvmt	9,000	\$4,725	\$16,798	\$8,819	\$7,979
217607 CNT PIPELINES	Kinghtsbridge	344,500	\$180,863	\$642,990	\$337,570	\$305,420
217611 CNT PIPELINES	Crestview	92,000	\$48,300	\$171,713	\$90,149	\$81,564
217613 CNT PIPELINES	Stratford Knolls	67,500	\$35,438	\$125,985	\$66,142	\$59,843
217615 CNT PIPELINES	Rancho Verde Unit #2	345,887	\$181,591	\$645,579	\$338,929	\$306,650
217617 CNT PIPELINES	Rancho Verde Unit #4	124,000	\$65,100	\$231,439	\$121,506	\$109,934
217605 CNT PIPELINES	Bernardo Lks Unit V1	283,588	\$148,884	\$529,302	\$277,884	\$251,419
217608 CNT PIPELINES	Christopherhill #1	267,000	\$140,175	\$498,341	\$261,629	\$236,712
217609 CNT PIPELINES	Christopherhill #2	176,000	\$92,400	\$328,494	\$172,460	\$156,035
217610 CNT PIPELINES	Christopherhill #3	165,000	\$86,625	\$307,963	\$161,681	\$146,283
217614 CNT PIPELINES	Christopherhill Bkbn	532,500	\$279,563	\$993,882	\$521,788	\$472,094
207601 CNT PIPELINES	Mains 99/00 Add'S	3,351,454	\$1,843,300	\$6,395,916	\$3,517,754	\$2,878,162
760197 CNT PIPELINES	Ext 180 Carlsbad Hs	250,000	\$143,750	\$494,020	\$284,061	\$209,958
760199 CNT PIPELINES	Arroyo La Costa #2	355,000	\$204,125	\$701,508	\$403,367	\$298,141
760200 CNT PIPELINES	Calle Barcelona	509,000	\$292,675	\$1,005,824	\$578,349	\$427,475
760198 CNT PIPELINES	Rancho Lakes Estates	487,455	\$280,287	\$963,249	\$553,868	\$409,381
760195 CNT PIPELINES	Home Depot	500,000	\$312,500	\$1,012,122	\$632,576	\$379,546
760192 CNT PIPELINES	Vista Santa Fe Areab	170,666	\$106,666	\$345,470	\$215,918	\$129,551
760193 CNT PIPELINES	Ranch View Estates	56,500	\$35,313	\$114,370	\$71,481	\$42,889
760196 CNT PIPELINES	Mains 97/98 Addition	458,135	\$286,334	\$927,377	\$579,611	\$347,766
760194 CNT PIPELINES	Rancho Lakes	500,000	\$312,500	\$1,012,122	\$632,576	\$379,546
760189 CNT PIPELINES	Sonata (Tierra S.F.)	183,333	\$119,167	\$377,059	\$245,088	\$131,971
760190 CNT PIPELINES	Hdden Valley Subdivs	114,200	\$74,230	\$234,874	\$152,668	\$82,206
760191 CNT PIPELINES	Intertie - Fairbanks	151,634	\$98,562	\$311,863	\$202,711	\$109,152
760186 CNT PIPELINES	Tierra Santa Fe 9'95	73,333	\$49,500	\$151,568	\$102,308	\$49,259
760188 CNT PIPELINES	Sonata 1&2 '95	73,333	\$49,500	\$151,568	\$102,308	\$49,259
760184 CNT PIPELINES	Rancho Farms Ests'95	75,000	\$50,625	\$155,013	\$104,634	\$50,379
760185 CNT PIPELINES	Vista Santa Fe B1'95	341,334	\$230,400	\$705,483	\$476,201	\$229,282
760181 CNT PIPELINES	Rosemont Estates	78,500	\$54,950	\$162,080	\$113,456	\$48,624
760179 CNT PIPELINES	Heritage Raw H2O P/L	1,051,712	\$736,198	\$2,171,481	\$1,520,037	\$651,444
760182 CNT PIPELINES	Stratford Estates	33,000	\$23,100	\$68,135	\$47,695	\$20,441
760183 CNT PIPELINES	Wildflower Estate #1	169,500	\$118,650	\$349,968	\$244,978	\$104,991
760180 CNT PIPELINES	Heritage Hills C.C.	588,000	\$411,600	\$1,214,050	\$849,835	\$364,215
760178 CNT PIPELINES	Leucadia Homes	51,500	\$37,338	\$107,237	\$77,747	\$29,490
760177 CNT PIPELINES	Rancho Pacifica Apts	156,500	\$117,375	\$332,513	\$249,385	\$83,128
760173 CNT PIPELINES	Forrest Bluff Estate	65,000	\$50,375	\$143,965	\$111,573	\$32,392
760172 CNT PIPELINES	Brookside Sub	93,500	\$72,463	\$207,088	\$160,493	\$46,595

				Calculated LTD		Calculated LTD	Replacement Cost Less
Asset ID	Asset Class ID	Asset Description	Original Cost	<u> </u>	Replacement Cost		Depreciation
	760174 CNT PIPELINES	Pearce Project	55,500	\$43,013	\$122,924	\$95,266	\$27,658
	760176 CNT PIPELINES	Ranch Farms Ests #2	115,000	\$89,125	\$254,707	\$197,398	\$57,309
	760175 CNT PIPELINES	Alva Rd Improvements	148,000	\$114,700	\$327,797	\$254,042	\$73,754
	760164 CNT PIPELINES	Encinitas Tract 4574	347,500	\$278,000	\$781,928	\$625,542	\$156,386
	760168 CNT PIPELINES	Scenna Canyon Subdiv	91,250	\$73,000	\$205,326	\$164,261	\$41,065
	760163 CNT PIPELINES	New Horizon Group	17,131	\$13,705	\$38,548	\$30,838	\$7,710
	760165 CNT PIPELINES	Rancho S.F.Highlands	213,500	\$170,800	\$480,407	\$384,326	\$96,081
	760166 CNT PIPELINES	La Jolla Valencia	341,000	\$272,800	\$767,302	\$613,842	\$153,460
	760167 CNT PIPELINES	Rancho S.F. Farms	940,922	\$752,738	\$2,117,218	\$1,693,774	\$423,444
	760169 CNT PIPELINES	Unit R P/L 4-S Partn	639,388	\$511,510	\$1,438,720	\$1,150,976	\$287,744
	760171 CNT PIPELINES	Water Facilities 4-S	457,750	\$366,200	\$1,030,007	\$824,006	\$206,001
	760150 CNT PIPELINES	Mira Costa College S	143,341	\$118,256	\$333,947	\$275,506	\$58,441
	760151 CNT PIPELINES	Scotts Valley #1	142,000	\$117,150	\$330,823	\$272,929	\$57,894
	760152 CNT PIPELINES	Scotts Valley	204,200	\$168,465	\$475,733	\$392,479	\$83,253
	760153 CNT PIPELINES	Monarch Villas	84,000	\$69,300	\$195,698	\$161,451	\$34,247
	760156 CNT PIPELINES	Vista Santa Fe #3	138,000	\$113,850	\$321,504	\$265,241	\$56,263
	760157 CNT PIPELINES	Vista Santa Fe #4	105,000	\$86,625	\$244,623	\$201,814	\$42,809
	760158 CNT PIPELINES	Vista Santa Fe #5	81,500	\$67,238	\$189,874	\$156,646	\$33,228
	760159 CNT PIPELINES	Vista Santa Fe #6	90,000	\$74,250	\$209,676	\$172,983	\$36,693
	760160 CNT PIPELINES	Beland Project	40,500	\$33,413	\$94,354	\$77,842	\$16,512
	760161 CNT PIPELINES	Country Rose #1	208,350	\$171,889	\$485,401	\$400,456	\$84,945
	760162 CNT PIPELINES	Country Rose #2	138,900	\$114,593	\$323,601	\$266,971	\$56,630
	760154 CNT PIPELINES	Fairbanks Cc #4	83,000	\$68,475	\$193,368	\$159,529	\$33,839
	760155 CNT PIPELINES	Fairbankd Cc #6	85,000	\$70,125	\$198,028	\$163,373	\$34,655
	760141 CNT PIPELINES	Santa Fe Knolls	544,600	\$462,910	\$1,272,938	\$1,081,997	\$190,941
	760142 CNT PIPELINES	Olive Crest	150,000	\$127,500	\$350,607	\$298,016	\$52,591
	760144 CNT PIPELINES	Rsf Road Improvement	18,000	\$15,300	\$42,073	\$35,762	\$6,311
	760146 CNT PIPELINES	Olivenhain Venture	105,500	\$89,675	\$246,594	\$209,605	\$36,989
	760148 CNT PIPELINES	La Costa Condos Ph 3	60,500	\$51,425	\$141,412	\$120,200	\$21,212
	760149 CNT PIPELINES	Sea Point Village	180,500	\$153,425	\$421,897	\$358,613	\$63,285
	760147 CNT PIPELINES	Windsor Country Ests	364,000	\$309,400	\$850,807	\$723,186	\$127,621
	760143 CNT PIPELINES	Rancho Del Rayo- Sub	604,000	\$513,400	\$1,411,778	\$1,200,011	\$211,767
	760145 CNT PIPELINES	Fairbanks Polo Club	110,500	\$93,925	\$258,281 \$250,050	\$219,538	\$38,742 \$32,495
	760135 CNT PIPELINES	Encinitas Estates #4	105,500	\$92,313	\$259,959	\$227,464	' '
	760137 CNT PIPELINES	La Costa Condos 1&2	373,800	\$327,075	\$921,068	\$805,935	\$115,134
	760139 CNT PIPELINES	De La Plaza, Enchtas	145,000	\$126,875	\$357,290	\$312,629	\$44,661 \$22,047
	760140 CNT PIPELINES	Del Rayo Heights Sub	74,500	\$65,188	\$183,573	\$160,626	\$22,947
	760136 CNT PIPELINES	Whispering Palms V-I	201,500	\$176,313	\$496,510 \$574,129	\$434,446 \$502,362	\$62,064 \$71,766
	760138 CNT PIPELINES	Fairbanks C.C. #3	233,000	\$203,875	\$574,128 \$140,022		
	760124 CNT PIPELINES	Northview # 6	60,600	\$54,540 \$107,010	\$149,923 \$206,631	\$134,931 \$266,068	\$14,992 \$20,663
	760125 CNT PIPELINES	Northview #5	119,900	\$107,910	\$296,631 \$712,744	\$266,968 \$642,270	\$29,663
	760126 CNT PIPELINES	Quail Gardens #4.	288,500	\$259,650	\$713,744 \$475,005	\$642,370 \$427,504	\$71,374 \$47,500
	760127 CNT PIPELINES	La Costa Trans Main.	192,000	\$172,800	\$475,005	\$427,504	\$47,500 \$46,759
	760128 CNT PIPELINES	Santa Fe Ridge #2.	189,000	\$170,100	\$467,583	\$420,825 \$199,146	\$46,758
	760129 CNT PIPELINES	Lagoon View.	84,500	\$76,050 \$105,300	\$209,052 \$280,456	\$188,146 \$260,510	\$20,905 \$28,046
	760130 CNT PIPELINES	Mission Ridge.	117,000	\$105,300	\$289,456	\$260,510	\$28,946

A 125				Calculated LTD	B. J	Calculated LTD	Replacement Cost Less
Asset ID	Asset Class ID	Asset Description	Original Cost	<u> </u>	Replacement Cost		Depreciation
	760131 CNT PIPELINES	Northview #7.	57,200	\$51,480	\$141,512	\$127,361	\$14,151
	760132 CNT PIPELINES	Northview #8.	81,000	\$72,900	\$200,393	\$180,353	\$20,039
	760133 CNT PIPELINES	Northview #9.	61,300	\$55,170	\$151,655	\$136,490	\$15,166
	760134 CNT PIPELINES	Stonebridge	169,500	\$152,550	\$419,340	\$377,406	\$41,934
	760109 CNT PIPELINES	Vista Santa Fe #2	75,000	\$69,375	\$185,736	\$171,806	\$13,930
	760110 CNT PIPELINES	Seagate Village	288,500	\$266,863	\$714,466	\$660,881	\$53,585
	760114 CNT PIPELINES	Encinitas Villg Apts	47,000	\$43,475	\$116,395	\$107,665	\$8,730
	760115 CNT PIPELINES	Villg Park Villas #5	5,900	\$5,458	\$14,611 \$1,060	\$13,515	\$1,096
	760116 CNT PIPELINES	La Costa Trans Main.	479,292	\$443,345	\$1,186,960	\$1,097,938	\$89,022
	760117 CNT PIPELINES	Pac Ranch-Tennis Clb	328,200	\$303,585	\$812,783	\$751,824	\$60,959
	760120 CNT PIPELINES	Olivenhain Bluffs	26,000	\$24,050	\$64,389	\$59,559	\$4,829
	760121 CNT PIPELINES	Camino Creek #2	201,000	\$185,925	\$497,774	\$460,441	\$37,333
	760122 CNT PIPELINES	Santa Fe Ridge #1	160,000	\$148,000 \$268,668	\$396,238 \$719,300	\$366,520 \$665,353	\$29,718 \$53,948
	760123 CNT PIPELINES	Summerhill- Tm4421-1	290,452	\$137,363	\$367,758	\$340,176	\$33,946 \$27,582
	760107 CNT PIPELINES	Vista Del Rio	148,500	\$100,363	\$268,699	\$248,546	\$27,562 \$20,152
	760108 CNT PIPELINES	Vista Santa Fe #1	108,500	\$81,169	\$200,099 \$217,312	\$201,013	\$16,298
	760113 CNT PIPELINES	Galeria	87,750	\$153,920	\$412,087	\$381,181	\$10,298
	760118 CNT PIPELINES	Aliso Canyon Road	166,400			\$458,150	\$30,907 \$37,147
	760106 CNT PIPELINES	Fairbanks Cntry Club	200,000	\$185,000 \$182,225	\$495,297 \$487,868	\$450,150 \$451,278	\$37,147 \$36,590
	760111 CNT PIPELINES	Fairbanks Cotty Club	197,000	\$102,225 \$102,675	\$274,890	\$254,273	\$30,590 \$20,617
	760112 CNT PIPELINES	Fairbanks Cntry Club	111,000	\$484,700	\$1,297,679	\$1,200,353	\$20,017 \$97,326
	760119 CNT PIPELINES	Fairbanks Ranch #4	524,000 12,478	\$11,854	\$31,999	\$30,399	\$1,600
	760095 CNT PIPELINES 760096 CNT PIPELINES	Village Park Nrtvw 2 Camino Creek #3	34,873	\$33,129	\$89,429	\$84,957	\$1,000 \$4,471
	760097 CNT PIPELINES	Hollyridge	16,000	\$15,200	\$41,031	\$38,979	\$2,052
	760098 CNT PIPELINES	Sakal Project	44,330	\$42,114	\$113,681	\$107,997	\$5,684
	760100 CNT PIPELINES	Village Park Nthvw 3	48,500	\$46,075	\$124,374	\$118,155	\$6,219
	760101 CNT PIPELINES	Village Park Nthvw 4	60,620	\$57,589	\$155,455	\$147,682	\$7,773
	760102 CNT PIPELINES	Heritage Park	154,275	\$146,561	\$395,625	\$375,844	\$19,781
	760102 CNT PIPELINES	Jantsch Project	26,000	\$24,700	\$66,675	\$63,341	\$3,334
	760104 CNT PIPELINES	Morning Sun West li	254,000	\$241,300	\$651,362	\$618,794	\$32,568
	760105 CNT PIPELINES	Encinitas Racquet C.	108,000	\$102,600	\$276,957	\$263,109	\$13,848
	760099 CNT PIPELINES	Vista Del Rio 1&2	175,500	\$166,725	\$450,055	\$427,552	\$22,503
	760094 CNT PIPELINES	Santa Fe Highlands	289,500	\$282,263	\$771,139	\$751,861	\$19,278
	760090 CNT PIPELINES	Whspring Plms Grn #3	76,200	\$74,295	\$202,973	\$197,899	\$5,074
	760091 CNT PIPELINES	Vida Pacifica Ph I	288,500	\$281,288	\$768,476	\$749,264	\$19,212
	760092 CNT PIPELINES	Rancho La Zanja #1	166,380	\$162,221	\$443,185	\$432,106	\$11,080
	760093 CNT PIPELINES	Rancho Del Lago	308,000	\$300,300	\$820,418	\$799,907	\$20,510
	760075 CNT PIPELINES	Serena Vista	47,634	\$26,675	\$156,621	\$87,708	\$68,913
	760076 CNT PIPELINES	South Pointe Farms	190,200	\$106,512	\$625,380	\$350,213	\$275,167
	760077 CNT PIPELINES	Whspring Plms Vil #2	101,200	\$56,672	\$332,747	\$186,338	\$146,409
	760065 CNT PIPELINES	Mccoy Med.	15,900	\$9,116	\$58,939	\$33,792	\$25,148
	760067 CNT PIPELINES	Canon Pk I-li-lii	54,300	\$31,132	\$201,284	\$115,403	\$85,881
	760068 CNT PIPELINES	Canon Pk I-li-lii	71,000	\$40,707	\$263,189	\$150,895	\$112,294
	760069 CNT PIPELINES	Canon Pk I-li-lii	28,799	\$16,511	\$106,755	\$61,206	\$45,549
	760070 CNT PIPELINES	Shady Hollow	82,110	\$47,076	\$304,372	\$174,507	\$129,866
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				Calculated LTD		Calculated LTD	Replacement Cost Less
Asset ID	Asset Class ID	Asset Description	Original Cost	<u> </u>	Replacement Cost	<u> </u>	Depreciation
	760071 CNT PIPELINES	Ponderosa #5	53,662	\$30,766	\$198,919	\$114,047	\$84,872
	760072 CNT PIPELINES	VIlge Pk,N County #2	71,263	\$40,857	\$264,164	\$151,454	\$112,710
	760073 CNT PIPELINES	Wandering Rd Schl St	25,725	\$14,749	\$95,360	\$54,673	\$40,687
	760059 CNT PIPELINES	La Costa #3	187,003	\$109,708	\$737,280	\$432,537	\$304,742
	760060 CNT PIPELINES	La Costa #4	70,700	\$41,477	\$278,742	\$163,529	\$115,214
	760061 CNT PIPELINES	Rancho Pond #4	78,200	\$45,877	\$308,312	\$180,876	\$127,436
	760049 CNT PIPELINES	Green Valley Knolls	233,003	\$139,802	\$1,220,068	\$732,041	\$488,027
	760050 CNT PIPELINES	Summerfield #9	43,430	\$26,058	\$227,412	\$136,447	\$90,965
	760051 CNT PIPELINES	Summerfield #8	77,452	\$46,471	\$405,560	\$243,336	\$162,224
	760053 CNT PIPELINES	Village Pk #15	29,283	\$17,570	\$153,334	\$92,000	\$61,334
	760054 CNT PIPELINES	Encinitas Est #3	46,724	\$28,034	\$244,660	\$146,796	\$97,864
	760055 CNT PIPELINES	Rancho Del Pond #1	70,000	\$42,000	\$366,539	\$219,924	\$146,616
	760056 CNT PIPELINES	Rancho Del Pond #2	65,850	\$39,510	\$344,809	\$206,885	\$137,924
	760057 CNT PIPELINES	Rancho Del Dios	304,420	\$182,652	\$1,594,027	\$956,416	\$637,611
	760058 CNT PIPELINES	Adj Per Aje/6-30-77	38,751	\$23,251	\$202,911	\$121,747	\$81,164
	760045 CNT PIPELINES	Summerfield #6	15,405	\$9,448	\$86,544	\$53,080	\$33,464
	760046 CNT PIPELINES	Summerfield #7	29,239	\$17,933	\$164,263	\$100,748	\$63,515
	760047 CNT PIPELINES	Santa Fe Glens	62,681	\$38,445	\$352,139	\$215,979	\$136,161
	760048 CNT PIPELINES	S D Shore-Wanket Tnk	211,928	\$129,983	\$1,190,597	\$730,233	\$460,364
	760010 CNT PIPELINES	Villge Pk #10	52,900	\$33,151	\$322,581	\$202,151	\$120,430
	760011 CNT PIPELINES	Villge Pk #11	21,100	\$13,223	\$128,667	\$80,631	\$48,036
	760012 CNT PIPELINES	Villge Pk #12	54,493	\$34,149	\$332,295	\$208,238	\$124,057
	760033 CNT PIPELINES	San Elijo Hills	142,592	\$89,358	\$869,518	\$544,898	\$324,620
	760014 CNT PIPELINES	VIIg Pk Villas #1	63,753	\$40,802	\$425,714	\$272,457	\$153,257
	760016 CNT PIPELINES	VIIg Pk Villas #3	41,700	\$26,688	\$278,454	\$178,210	\$100,243
	760017 CNT PIPELINES	VIIg Pk Villas #17	20,300	\$12,992	\$135,554	\$86,755	\$48,800
	760006 CNT PIPELINES	VIlge Pk #6	25,471	\$16,641	\$181,303	\$118,451	\$62,852
	760035 CNT PIPELINES	Villanitas #1	25,519	\$16,672	\$181,643	\$118,673	\$62,970
	760038 CNT PIPELINES	Emerald Classics #2	25,200	\$16,464	\$179,374	\$117,191	\$62,183
	760037 CNT PIPELINES	Emerald Classics #1	15,410	\$10,273	\$118,574	\$79,049	\$39,525
	760044 CNT PIPELINES	Whspring Plms Grn #2	29,899	\$19,933	\$230,059	\$153,373	\$76,686
	760002 CNT PIPELINES	Village Park #2	11,641	\$7,916	\$99,318	\$67,536	\$31,782
	760022 CNT PIPELINES	Pacific Sereno #4	25,830	\$17,564	\$220,374	\$149,855	\$70,520
	760027 CNT PIPELINES	La Costa South #6	11,557	\$7,859	\$98,599	\$67,047	\$31,552
	760030 CNT PIPELINES	La Costa Vale #2	38,336	\$26,068	\$327,068	\$222,406	\$104,662
	760039 CNT PIPELINES	Emerald Classics #3	14,155	\$9,625	\$120,767	\$82,121	\$38,645
	760040 CNT PIPELINES	Emerald Classics #4	15,728	\$10,695	\$134,187	\$91,247	\$42,940
	760041 CNT PIPELINES	Whisprng Plms Grn #1	52,420	\$35,646	\$447,233	\$304,118	\$143,114
	760042 CNT PIPELINES	Palms Golf	24,080	\$16,374	\$205,444	\$139,702	\$65,742
	760019 CNT PIPELINES	Pacific Sereno #1	42,375	\$29,380	\$413,890	\$286,963	\$126,926
	760020 CNT PIPELINES	Pacific Sereno #2	21,435	\$14,862	\$209,362	\$145,158	\$64,204
	760021 CNT PIPELINES	Pacific Sereno #3	26,300	\$18,235	\$256,880	\$178,104	\$78,777
	760024 CNT PIPELINES	La Costa South #1	80,086	\$55,526	\$782,224	\$542,342	\$239,882
	760018 CNT PIPELINES	Lake Val Sereno #2	27,948	\$19,377	\$272,977	\$189,264	\$83,713
	202138 CNT PIPELN EXT	MAIN EXT 256 - SANTA FE HEIGHTS	141,048	\$7,052	\$157,813	\$7,891	\$149,923
	297518 CNT PIPELN EXT	EXT 235 - PALMA DE LA REINA	379,561	\$37,956	\$428,782	\$42,878	\$385,904

				Calculated LTD		Calculated LTD	Replacement Cost Less
Asset ID	Asset Class ID	Asset Description	Original Cost	<u> </u>	Replacement Cost	<u> </u>	Depreciation
	7517 CNT PIPELN EXT	EXT 68A - ELFIN VISTA LANE	48,149	\$6,019	\$55,813	\$6,977	\$48,836
29	7515 CNT PIPELN EXT	Ext 248-Citymark Olivenhain Primrose Ln	58,000	\$8,120	\$71,245	\$9,974	\$61,271
29	7516 CNT PIPELN EXT	Ext 253 - Cole Ranch Rd	21,000	\$2,940	\$25,796	\$3,611	\$22,184
29	7512 CNT PIPELN EXT	Extension 166 - Minks	233,000	\$37,280	\$292,646	\$46,823	\$245,823
	7513 CNT PIPELN EXT	Extension 9B - Levie	41,000	\$6,560	\$51,496	\$8,239	\$43,256
	7514 CNT PIPELN EXT	Extension 247 - Vista Hills	52,000	\$8,320	\$65,312	\$10,450	\$54,862
29	7510 CNT PIPELN EXT	Ext 174A - Calzada Del Bosque	100,440	\$25,110	\$131,540	\$32,885	\$98,655
29	7511 CNT PIPELN EXT	Ext 245 - Crosby Looped	67,707	\$16,927	\$88,671	\$22,168	\$66,504
29	7508 CNT PIPELN EXT	Ext 238A - Pacifica Ranch	36,945	\$10,160	\$49,579	\$13,634	\$35,945
29	7509 CNT PIPELN EXT	Ext 191A - Via De La Nola	24,330	\$6,691	\$32,650	\$8,979	\$23,672
29	7504 CNT PIPELN EXT	Main Ext 242 - Rimmer	66,274	\$19,882	\$89,734	\$26,920	\$62,814
29	7505 CNT PIPELN EXT	Ext 233 - Bella Vista Drive	84,620	\$25,386	\$114,574	\$34,372	\$80,202
29	7506 CNT PIPELN EXT	Ext 151A - Church Of Nativity	7,476	\$2,243	\$10,122	\$3,037	\$7,086
29	7507 CNT PIPELN EXT	Main Ext 231 - Artesian Rd	81,293	\$24,388	\$110,069	\$33,021	\$77,049
29	7501 CNT PIPELN EXT	Ext 234 - Bella Collina	21,152	\$6,874	\$29,181	\$9,484	\$19,697
29	7503 CNT PIPELN EXT	Ext 169 - Los Coches Village	161,778	\$52,578	\$223,190	\$72,537	\$150,653
29	7502 CNT PIPELN EXT	Ext 230 - Rancho Valencia	104,351	\$33,914	\$143,963	\$46,788	\$97,175
28	7501 CNT PIPELN EXT	El Apajo Estates (River Run)	12,476	\$3,493	\$18,162	\$5,085	\$13,076
28	7502 CNT PIPELN EXT	Christopher Hill Duplexes	125,000	\$35,000	\$181,965	\$50,950	\$131,015
28	7503 CNT PIPELN EXT	Christopher Hill Triplexes	169,500	\$47,460	\$246,745	\$69,089	\$177,657
27	7500 CNT PIPELN EXT	Main Ext 186-Narcissus Summit	55,565	\$20,837	\$84,643	\$31,741	\$52,902
27	7501 CNT PIPELN EXT	Main Ext 145B Fh & Water Svcs	27,013	\$10,130	\$41,149	\$15,431	\$25,718
27	7503 CNT PIPELN EXT	Main Ext 239 Passo Fiore	58,762	\$22,036	\$89,513	\$33,568	\$55,946
27	7502 CNT PIPELN EXT	Main Ext 196C Poco Log/Roxbury	67,500	\$25,313	\$102,824	\$38,559	\$64,265
26	7505 CNT PIPELN EXT	Main Ext 229-Lux Art	62,199	\$24,880	\$98,164	\$39,266	\$58,898
26	7501 CNT PIPELN EXT	Main Extension 186A	50,000	\$20,000	\$78,911	\$31,565	\$47,347
26	7502 CNT PIPELN EXT	Main Extension 186B	45,800	\$18,320	\$72,283	\$28,913	\$43,370
26	7503 CNT PIPELN EXT	Main Extension 186C	48,300	\$19,320	\$76,228	\$30,491	\$45,737
26	7504 CNT PIPELN EXT	Main Extension 186D	28,500	\$11,400	\$44,979	\$17,992	\$26,988
26	7506 CNT PIPELN EXT	Main Extension 214	44,000	\$17,600	\$69,442	\$27,777	\$41,665
26	7507 CNT PIPELN EXT	Bridges Main Ext 145	285,241	\$114,096	\$450,175	\$180,070	\$270,105
25	7501 CNT PIPELN EXT	Main Ext 201-Dixson	152,000	\$64,600	\$247,042	\$104,993	\$142,049
24	7505 CNT PIPELN EXT	Extension 222	31,000	\$13,950	\$51,043	\$22,969	\$28,073
24	7501 CNT PIPELN EXT	Main Ext 149C	73,000	\$32,850	\$120,197	\$54,089	\$66,108
24	7502 CNT PIPELN EXT	Main Ext 220	25,800	\$11,610	\$42,481	\$19,116	\$23,364
24	7503 CNT PIPELN EXT	Main Ext 224	48,000	\$21,600	\$79,034	\$35,565	\$43,469
24	7504 CNT PIPELN EXT	Extension 227	39,000	\$17,550	\$64,215	\$28,897	\$35,318
24	7506 CNT PIPELN EXT	Ext 219 - Rio Vista	51,100	\$22,995	\$84,138	\$37,862	\$46,276
23	7506 CNT PIPELN EXT	Extension 212	21,000	\$9,975	\$37,609	\$17,864	\$19,745
22	7505 CNT PIPELN EXT	Main Ext 207	64,000	\$32,000	\$116,615	\$58,308	\$58,308
21	.7504 CNT PIPELN EXT	Main Ext 205	57,000	\$29,925	\$106,387	\$55,853	\$50,534
21	.7502 CNT PIPELN EXT	Main Ext 195	26,000	\$13,650	\$48,528	\$25,477	\$23,051
21	.7503 CNT PIPELN EXT	Main Ext 211	81,200	\$42,630	\$151,555	\$79,567	\$71,989
20	7501 CNT PIPELN EXT	Pipeline 99/00 Adds	454,300	\$249,865	\$866,986	\$476,842	\$390,144
75	0164 CNT PIPELN EXT	Extension 149D	20,000	\$11,500	\$39,522	\$22,725	\$16,797
75	0165 CNT PIPELN EXT	Extension 149B	71,000	\$40,825	\$140,302	\$80,673	\$59,628

				Calculated LTD		Calculated LTD	Replacement Cost Less
Asset ID	Asset Class ID	Asset Description	Original Cost		Replacement Cost	<u> </u>	Depreciation
	750162 CNT PIPELN EXT	Pipeline 97/98 Adds	233,585	\$145,991	\$472,833	\$295,521	\$177,312
	750163 CNT PIPELN EXT	Unit S Pipeline	469,415	\$293,384	\$950,210	\$593,882	\$356,329
	750161 CNT PIPELN EXT	Rancho Cielo 27"	250,000	\$156,250	\$506,061	\$316,288	\$189,773
	750160 CNT PIPELN EXT	P/L Ext #134A	96,500	\$62,725	\$198,470	\$129,006	\$69,465
	750159 CNT PIPELN EXT	P/L Ext #193	28,000	\$18,200	\$57,587	\$37,432	\$20,156
	750158 CNT PIPELN EXT	Ext #191	42,000	\$27,300	\$86,381	\$56,148	\$30,233
	750156 CNT PIPELN EXT	P/L Ext# 192 '95	81,000	\$54,675	\$167,414	\$113,004	\$54,410
	750155 CNT PIPELN EXT	P/L Ext# 142 '95	590,000	\$398,250	\$1,219,435	\$823,119	\$396,316
	750157 CNT PIPELN EXT	P/L Ext# 149A '95	49,000	\$33,075	\$101,275	\$68,361	\$32,914
	750154 CNT PIPELN EXT	P/L Ext# 194 '95	40,000	\$27,000	\$82,674	\$55,805	\$26,869
	750151 CNT PIPELN EXT	P/L Ext 177	29,000	\$20,300	\$59,877	\$41,914	\$17,963
	750153 CNT PIPELN EXT	P/L Ext 146	25,000	\$17,500	\$51,618	\$36,132	\$15,485
	750152 CNT PIPELN EXT	P/L Ext 149	35,500	\$24,850	\$73,297	\$51,308	\$21,989
	750145 CNT PIPELN EXT	P/L Ext # 184	15,500	\$11,238	\$32,275	\$23,400	\$8,876
	750150 CNT PIPELN EXT	P/L Ext # 187	22,500	\$16,313	\$46,851	\$33,967	\$12,884
	750146 CNT PIPELN EXT	P/L Ext # 172	59,000	\$42,775	\$122,854	\$89,069	\$33,785
	750147 CNT PIPELN EXT	P/L Ext # 99A	36,000	\$26,100	\$74,962	\$54,347	\$20,615
	750148 CNT PIPELN EXT	P/L Ext # 174	68,000	\$49,300	\$141,595	\$102,656	\$38,939
	750149 CNT PIPELN EXT	P/L Ext # 178	41,000	\$29,725	\$85,373	\$61,896	\$23,478
	750142 CNT PIPELN EXT	P/L Ext.#181	36,000	\$27,000	\$76,489	\$57,366	\$19,122
	750140 CNT PIPELN EXT	P/L Ext.#157	37,500	\$28,125	\$79,676	\$59,757	\$19,919
	750141 CNT PIPELN EXT	P/L Ext.#162	42,000	\$31,500	\$89,237	\$66,927	\$22,309
	750143 CNT PIPELN EXT	P/L Ext.#157	21,000	\$15,750	\$44,618	\$33,464	\$11,155
	750144 CNT PIPELN EXT	P/L Ext.#188	16,500	\$12,375	\$35,057	\$26,293	\$8,764
	750135 CNT PIPELN EXT	P/L Ext #176	114,000	\$88,350	\$252,492	\$195,681	\$56,811
	750137 CNT PIPELN EXT	P/L Ext #170	15,000	\$11,625	\$33,223	\$25,748	\$7,475
	750132 CNT PIPELN EXT	P/L Ext #161	87,750	\$68,006	\$194,352	\$150,623	\$43,729
	750134 CNT PIPELN EXT	P/L Ext #160	16,500	\$12,788	\$36,545	\$28,322	\$8,223
	750138 CNT PIPELN EXT	P/L Ext #168	30,500	\$23,638	\$67,553	\$52,353	\$15,199
	750136 CNT PIPELN EXT	P/L Ext #173	72,500	\$56,188	\$160,576	\$124,446	\$36,130
	750139 CNT PIPELN EXT	P/L Ext #154	110,000	\$85,250	\$243,633	\$188,815	\$54,817
	750130 CNT PIPELN EXT	P/L Ext. 101	152,000	\$121,600	\$342,023	\$273,619	\$68,405
	750131 CNT PIPELN EXT	P/L Ext. 158	35,500	\$28,400	\$79,880	\$63,904	\$15,976
	750125 CNT PIPELN EXT	P/L Ext. 88A	19,000	\$15,200	\$42,753	\$34,202	\$8,551
	750126 CNT PIPELN EXT	P/L Ext. 151	87,000	\$69,600	\$195,763	\$156,611	\$39,153
	750127 CNT PIPELN EXT	P/L Ext. 140	949,500	\$759,600	\$2,136,520	\$1,709,216	\$427,304
	750128 CNT PIPELN EXT	P/L Ext. 104	75,000	\$60,000	\$168,761	\$135,009	\$33,752
	750129 CNT PIPELN EXT	P/L Ext 155	42,500	\$34,000	\$95,631	\$76,505	\$19,126
	750121 CNT PIPELN EXT	P/L Ext. 147	19,000	\$15,675	\$44,265	\$36,519	\$7,746
	750122 CNT PIPELN EXT	P/L Ext 120	195,000	\$160,875	\$454,299	\$374,797	\$79,502
	750123 CNT PIPELN EXT	P/L Ext 109A	50,500	\$41,663	\$117,652	\$97,063	\$20,589
	750124 CNT PIPELN EXT	P/L Ext. 82	13,000	\$10,725	\$30,287	\$24,986	\$5,300
	750117 CNT PIPELN EXT	P/L Extension #133	145,700	\$123,845	\$340,556	\$289,473	\$51,083
	750118 CNT PIPELN EXT	P/L Extension #135	36,500	\$31,025	\$85,314	\$72,517	\$12,797
	750120 CNT PIPELN EXT	P/L Extension #115A	442,000	\$375,700	\$1,033,122	\$878,154	\$154,968
	750119 CNT PIPELN EXT	P/L Extension #129	20,000	\$17,000	\$46,748	\$39,735	\$7,012

A (D) A (D) D A (D) (D)	
Asset ID Asset Class ID Asset Description Original Cost OC Depreciation Replacement Cost RC Deprecia	
750112 CNT PIPELN EXT P/L Extension # 138 61,500 \$53,813 \$151,540 \$132	
750114 CNT PIPELN EXT P/L Extension # 134 81,500 \$71,313 \$200,821 \$175	
	,731 \$5,390
	,058 \$8,008
	,667 \$7,238
	,341 \$4,620
	,286 \$6,365
	,098 \$5,566
750109 CNT PIPELN EXT P/L Extension # 72 64,500 \$58,050 \$159,572 \$143	
	,395 \$11,044
750104 CNT PIPELN EXT P/L Extension # 127 185,000 \$166,500 \$457,687 \$41	
750103 CNT PIPELN EXT Extension 116 50,000 \$46,250 \$123,824 \$114	
750105 CNT PIPELN EXT P/L Extension # 111 105,000 \$97,125 \$260,031 \$240	
750099 CNT PIPELN EXT Extension 123 157,000 \$145,225 \$388,808 \$359	
	,322 \$2,377
	,683 \$30,461
	,256 \$19,967
	,251 \$3,013
	,102 \$5,321
750096 CNT PIPELN EXT Extension 128 107,500 \$102,125 \$275,675 \$26:	
750092 CNT PIPELN EXT Ext 108 151,400 \$147,615 \$403,283 \$393	
750094 CNT PIPELN EXT Ext 118 45,000 \$43,875 \$119,866 \$116	
750095 CNT PIPELN EXT Ext 118 Off-Site 56,500 \$55,088 \$150,499 \$140	
	,942 \$1,332
750093 CNT PIPELN EXT Ext 115 45,000 \$43,875 \$119,866 \$116	
	,388 \$35,662
	,991 \$16,493
	,248 \$26,909
	,149 \$15,046
	,857 \$19,531
	,604 \$49,189
750076 CNT PIPELN EXT Ext 29 Supplement 3,145 \$1,761 \$10,341 \$1	,791 \$4,550
750075 CNT PIPELN EXT Extension #84 53,000 \$29,680 \$174,265 \$9	,588 \$76,676
750059 CNT PIPELN EXT Extension #50 41,151 \$23,593 \$152,542 \$8	,457 \$65,085
	,103 \$16,449
750065 CNT PIPELN EXT Extension #76 16,000 \$9,173 \$59,310 \$34	,004 \$25,306
750060 CNT PIPELN EXT Extension #56 14,912 \$8,550 \$55,277 \$3°	,692 \$23,585
750062 CNT PIPELN EXT Extension #68 34,400 \$19,723 \$127,517 \$73	,110 \$54,407
750063 CNT PIPELN EXT Extension #69 11,430 \$6,553 \$42,370 \$24	,292 \$18,078
750066 CNT PIPELN EXT Extension #77 24,207 \$13,879 \$89,733 \$5	,447 \$38,286
750067 CNT PIPELN EXT Extension #78 13,400 \$7,683 \$49,672 \$28	,479 \$21,193
750061 CNT PIPELN EXT Extension #60 32,600 \$18,691 \$120,844 \$69	,284 \$51,560
750053 CNT PIPELN EXT Extension #71 20,800 \$12,203 \$82,006 \$48	,110 \$33,896
750055 CNT PIPELN EXT Extension #63 7,800 \$4,576 \$30,752 \$18	,041 \$12,711
750057 CNT PIPELN EXT Extension #57 16,000 \$9,387 \$63,082 \$3	,008 \$26,074
750054 CNT PIPELN EXT Extension #65 11,200 \$6,571 \$44,157 \$25	,906 \$18,252

				Calaulate d I TD		Calculated LTD	Replacement
Asset ID	Asset Class ID	Asset Description	Original Cost	Calculated LTD OC Depreciation	Replacement Cost	Calculated LTD RC Depreciation	Cost Less Depreciation
	750056 CNT PIPELN EXT	Snypes & Salerno	20,950	\$12,291	\$82,598	\$48,457	\$34,140
	750058 CNT PIPELN EXT	Extension #67	7,300	\$4,283	\$28,781	\$16,885	\$11,896
	750042 CNT PIPELN EXT	Extension #41	37,271	\$22,860	\$209,387	\$128,424	\$80,963
	750045 CNT PIPELN EXT	Extension #44	12,015	\$7,369	\$67,501	\$41,400	\$26,100
	750046 CNT PIPELN EXT	Extension #45	16,380	\$10,046	\$92,022	\$56,440	\$35,582
	750038 CNT PIPELN EXT	Extension #37	5,200	\$3,189	\$29,213	\$17,917	\$11,296
	750039 CNT PIPELN EXT	Extension #38	16,022	\$9,827	\$90,008	\$55,205	\$34,803
	750040 CNT PIPELN EXT	Extension #39	22,643	\$13,888	\$127,206	\$78,020	\$49,186
	750041 CNT PIPELN EXT	Extension #40	22,701	\$13,923	\$127,533	\$78,220	\$49,313
	750044 CNT PIPELN EXT	Extension #43	5,248	\$3,219	\$29,480	\$18,081	\$11,399
	750047 CNT PIPELN EXT	Extension #47	10,148	\$6,224	\$57,011	\$34,966	\$22,044
	750048 CNT PIPELN EXT	Extension #48	9,558	\$5,862	\$53,695	\$32,933	\$20,762
	750051 CNT PIPELN EXT	Extension #53	10,401	\$6,379	\$58,434	\$35,839	\$22,594
	750043 CNT PIPELN EXT	Extension #42	4,000	\$2,453	\$22,472	\$13,783	\$8,689
	750049 CNT PIPELN EXT	Extension #49	7,467	\$4,580	\$41,949	\$25,729	\$16,220
	750036 CNT PIPELN EXT	Extension #35	12,642	\$7,922	\$77,091	\$48,310	\$28,781
	750037 CNT PIPELN EXT	Extension #36	5,316	\$3,403	\$35,501	\$22,720	\$12,780
	750031 CNT PIPELN EXT	Extension #30	9,757	\$6,374	\$69,448	\$45,373	\$24,075
	750033 CNT PIPELN EXT	Extension #32	1,069	\$698	\$7,609	\$4,971	\$2,638
	750032 CNT PIPELN EXT	Extension #31	3,761	\$2,508	\$28,943	\$19,295	\$9,648
	750034 CNT PIPELN EXT	Extension #33	6,043	\$4,029	\$46,497	\$30,998	\$15,499
	750030 CNT PIPELN EXT	Extension #29	12,307	\$8,205	\$94,700	\$63,133	\$31,567
	750035 CNT PIPELN EXT	Extension #34	10,274	\$6,849	\$79,053	\$52,702	\$26,351
	750028 CNT PIPELN EXT	Extension #27	2,326	\$1,581	\$19,842	\$13,493	\$6,350
	750029 CNT PIPELN EXT	Extension #28	2,217	\$1,508	\$18,917	\$12,863	\$6,053
	750020 CNT PIPELN EXT	Extension #19	10,759	\$7,603	\$114,356	\$80,812	\$33,544
	750027 CNT PIPELN EXT	Extension #26	3,075	\$2,173	\$32,685	\$23,098	\$9,588
	750022 CNT PIPELN EXT	Extension #21	1,350	\$954	\$14,350	\$10,140	\$4,209
	750026 CNT PIPELN EXT	Extension #25	4,437	\$3,135	\$47,162	\$33,328	\$13,834
	750025 CNT PIPELN EXT	Extension #24	31,000	\$21,907	\$329,510	\$232,854	\$96,656
	750021 CNT PIPELN EXT	Extension #20	1,000	\$720	\$11,678	\$8,409	\$3,270
	750023 CNT PIPELN EXT	Extension #22	11,155	\$8,032	\$130,273	\$93,797	\$36,477
	750024 CNT PIPELN EXT	Extension #23	22,033	\$15,864	\$257,312	\$185,265	\$72,047
	750018 CNT PIPELN EXT	Extension #18	3,681	\$2,700	\$46,234	\$33,905	\$12,329
	750017 CNT PIPELN EXT	Extension #17	15,100	\$11,073	\$189,645	\$139,073	\$50,572
	750015 CNT PIPELN EXT	Extension #15	1,200	\$896	\$15,885	\$11,860	\$4,024
	750011 CNT PIPELN EXT	Extension #11	1,250	\$966	\$18,008	\$13,926	\$4,082
	750013 CNT PIPELN EXT	Extension #13	2,000	\$1,547	\$28,822	\$22,289	\$6,533
	294704 CNT PIPELNS-REC	RANCHO LAKES UNIT 3	167,141	\$25,071	\$202,229	\$30,334	\$171,895
	294403 CNT PIPELNS-REC	SDUHS DISTRICT WS & FDC INSTALL	16,612	\$1,993	\$20,099	\$2,412	\$17,687
	294402 CNT PIPELNS-REC	RSF FARMS RECYCLED RETROFIT PROJECT	18,710	\$2,245	\$22,638	\$2,717	\$19,921
	727631 CNT PIPELNS-REC	Rancho Santa Fe Lakes Unit 2, TM 5069	35,000	\$5,600	\$43,960	\$7,034	\$36,926
	727629 CNT PIPELNS-REC	Rsf Lakes - Old Course Rd	803,650	\$144,657	\$1,051,964	\$189,354	\$862,611
	727630 CNT PIPELNS-REC	Mission Ranch	100,550	\$18,099	\$131,618	\$23,691	\$107,927
	294406 CNT PIPELNS-REC	4S Nbhd #3, Units 3 & 4	336,513	\$84,128	\$440,709	\$110,177	\$330,532
	294405 CNT PIPELNS-REC	Fbrcc - Upsize Recycled Wtrlne	377,892	\$113,368	\$511,660	\$153,498	\$358,162

				Calculated LTD		Calculated LTD	Replacement Cost Less
Asset ID	Asset Class ID	Asset Description	Original Cost		Replacement Cost		Depreciation
727627 CN	IT PIPELNS-REC	4S Ranch Nbhd 3 Unit 2	62,081	\$14,899	\$84,057	\$20,174	\$63,883
727628 CN	IT PIPELNS-REC	Del Norte High School	7,854	\$1,885	\$10,634	\$2,552	\$8,082
294401 CN	IT PIPELNS-REC	Nw Quadrant (Initial Const)	5,168,500	\$1,679,762	\$7,130,483	\$2,317,407	\$4,813,076
294404 CN	IT PIPELNS-REC	La Costa Glen Phase 1	352,644	\$114,609	\$486,509	\$158,115	\$328,394
727624 CN	IT PIPELNS-REC	Dove Canyon Apartments	6,545	\$2,127	\$9,030	\$2,935	\$6,095
727625 CN	IT PIPELNS-REC	4S Ranch Nbhd 3 Unit 1	451,824	\$146,843	\$623,338	\$202,585	\$420,753
727626 CN	IT PIPELNS-REC	4S Ranch Recycled Prs #2	86,479	\$22,485	\$119,307	\$31,020	\$88,287
284401 CN	IT PIPELNS-REC	Crosby Estates 5073-7	74,000	\$20,720	\$107,724	\$30,163	\$77,561
284402 CN	IT PIPELNS-REC	4S Ranch Nbhd 2 Unit 3	353,375	\$98,945	\$514,416	\$144,037	\$370,380
274400 CN	IT PIPELNS-REC	La Costa Oaks S Cmno Junipero	114,519	\$42,945	\$174,449	\$65,418	\$109,031
274401 CN	IT PIPELNS-REC	La Costa Oaks Nbhd 3.10-3.15	125,000	\$46,875	\$190,415	\$71,406	\$119,009
274402 CN	IT PIPELNS-REC	Crosby @ Rsf Tm 5073-1	119,000	\$44,625	\$181,275	\$67,978	\$113,297
274403 CN	IT PIPELNS-REC	Crosby Tm 5073-2	508,600	\$190,725	\$774,761	\$290,535	\$484,225
274404 CN	IT PIPELNS-REC	Crosby Unit 3 Tm 5073-3	32,000	\$12,000	\$48,746	\$18,280	\$30,466
274405 CN	IT PIPELNS-REC	Crosby Tm 5073-4	69,400	\$26,025	\$105,718	\$39,644	\$66,074
274406 CN	IT PIPELNS-REC	Unit Rb-1 Pipeline - Sfv	278,803	\$83,641	\$424,706	\$127,412	\$297,294
274407 CN	IT PIPELNS-REC	Unit Ra-2 Pipeline - Sfv	59,245	\$17,773	\$90,248	\$27,075	\$63,174
727622 CN	IT PIPELNS-REC	4S Ranch Community Park	13,357	\$5,009	\$20,347	\$7,630	\$12,717
727623 CN	IT PIPELNS-REC	4S Ranch Nbhd 1 Backbone	1,384,736	\$519,276	\$2,109,396	\$791,024	\$1,318,373
440601 CN	IT PIPELNS-REC	Unit Ra - 1	250,587	\$100,235	\$395,482	\$158,193	\$237,289
727602 CN	IT PIPELNS-REC	Unit Ra-Bernardo Lks	60,189	\$19,261	\$94,992	\$30,398	\$64,595
727603 CN	IT PIPELNS-REC	Alav Rd 12" Rclmd Pl	152,412	\$48,772	\$240,540	\$76,973	\$163,567
727604 CN	IT PIPELNS-REC	Alva Rd 12" Rclmd Pl	49,924	\$15,976	\$78,792	\$25,213	\$53,578
727619 CN	IT PIPELNS-REC	4S Ranch Unit 8	47,000	\$18,800	\$74,177	\$29,671	\$44,506
727620 CN	IT PIPELNS-REC	4S Ranch Nbhd 2 #1	189,699	\$75,880	\$299,388	\$119,755	\$179,633
727621 CN	IT PIPELNS-REC	4S Ranch Nbhd 2 #2	289,408	\$115,763	\$456,751	\$182,700	\$274,051
430502 CN	IT PIPELNS-REC	Unit Rb-2	193,533	\$82,252	\$314,546	\$133,682	\$180,864
440501 CN	IT PIPELNS-REC	Unit Rb-2 Pipeline	380,535	\$161,727	\$618,476	\$262,852	\$355,624
440502 CN	IT PIPELNS-REC	Unit Rc-1 P/L	515,879	\$219,249	\$838,448	\$356,340	\$482,107
727615 CN	IT PIPELNS-REC	4S Planning Area 26	1,600	\$680	\$2,600	\$1,105	\$1,495
727616 CN	IT PIPELNS-REC	4S Planning Area 25	3,900	\$1,658	\$6,339	\$2,694	\$3,645
727617 CN	IT PIPELNS-REC	4S Planning Area 15	22,000	\$9,350	\$35,756	\$15,196	\$20,560
727618 CN	IT PIPELNS-REC	4S Planning Area 12	16,500	\$7,013	\$26,817	\$11,397	\$15,420
727614 CN	IT PIPELNS-REC	Christopher Hill	107,500	\$48,375	\$177,003	\$79,651	\$97,351
212204 PII	PELINES	EL CAMINO REAL PIPELINE REPLACEMENT	5,076,152	\$126,904	\$5,255,218	\$131,380	\$5,123,837
212205 PII	PELINES	MANCHESTER PIPELINE	3,476,154	\$86,904	\$3,598,778	\$89,969	\$3,508,809
212207 PII	PELINES	STRATFORD HOA PIPELINE	94,493	\$2,362	\$97,826	\$2,446	\$95,381
212209 PII	PELINES	VILLAGE VIEW RD PIPELINE REPAIR	56,870	\$1,422	\$58,876	\$1,472	\$57,404
212210 PII	PELINES	GARDENVIEW CT PIPELINE REPAIR	38,402	\$960	\$39,757	\$994	\$38,763
212201 PII	PELINES	STEEL MAINS PROTECTION	83,378	\$2,084	\$86,319	\$2,158	\$84,161
212202 PII	PELINES	METER ANODES	8,913	\$223	\$9,228	\$231	\$8,997
212203 PII	PELINES	VALVE REPLACEMENT FY2122	721,971	\$18,049	\$747,439	\$18,686	\$728,754
212206 PII	PELINES	PIPELINE REPLACEMENTS FY2122	76,605	\$1,915	\$79,307	\$1,983	\$77,324
212208 PII	PELINES	CIRCO DIEGUENO CT	38,777	\$969	\$40,145	\$1,004	\$39,142
202145 PII	PELINES	MORNING SUN PRS	568,902	\$28,445	\$636,523	\$31,826	\$604,697
202141 PII	PELINES	FY 20/21 VALVE REPLACEMENTS	1,298,166	\$64,908	\$1,452,470	\$72,623	\$1,379,846

Asset Class ID Asset Class ID Asset Class ID Asset Class ID Original Cost Replacement Cost Re Depreciation Department Departme					Calculated LTD		Calculated LTD	Replacement Cost Less
202142 PPELINES METER ANOPES PT 2021 37,675 \$1.884 594,215 \$2,108 \$40,062 202144 PPELINES METER ANOPES PT 2021 37,675 \$1.884 594,215 \$2.108 \$40,062 202144 PPELINES METER ANOPES PT 2021 37,675 \$1.884 594,215 \$2.108 \$40,062 227851 PPELINES RANCH-OSAITA E RO LAVA ERILACEMENT 76,643 \$5,748 585,346 \$6,401 \$7,846 2278551 PPELINES RANCH-OSAITA E RO LAVA ERILACEMENT 76,643 \$14,248 \$52,888 \$15,866 \$37,022 227855 PPELINES PT 2020 VALVE REPLACEMENTS 649,284 \$46,806 \$72,012 \$42,226 \$68,868 227827 PPELINES UNIT AN PIPELINE ADDIT PROTECTION WORK 150,888 \$22,635 \$108,003 \$22,635 \$142,828 227855 PPELINES STEEL MANS PROTECTION WORK 150,888 \$22,635 \$108,033 \$22,535 \$142,828 227855 PPELINES STEEL MANS PROTECTION WORK 150,888 \$22,635 \$108,033 \$22,535 \$142,828 227855 PPELINES OLD PROTECTION WORK 150,888 \$22,635 \$108,033 \$22,535 \$142,828 227855 PPELINES OLD PROTECTION WORK 150,888 \$22,635 \$108,033 \$22,535 \$142,828 227855 PPELINES OLD PROTECTION WORK 150,888 \$22,635 \$108,033 \$22,535 \$142,828 227855 PPELINES OLD PROTECTION WORK 150,888 \$22,135 \$20,935 \$24,935 \$22,335 \$22,935 \$24,935 \$22,935 \$24,935 \$2	Asset ID	Asset Class ID	Asset Description	Original Cost		Replacement Cost		
2021449 PPELINIS LURADIC SAPPOZIT 37,675 \$1,844 \$42,153 \$2,108 \$40,045 \$202143 PPELINIS LURADIC CANTON CORROSION PROTECTION 300,457 \$15,023 \$330,170 \$316,809 \$319,302 \$27955 PPELINIS BANK-HO SANTA E RD VALVE REPLACEMENT 76,643 \$5,748 \$86,346 \$6,401 \$78,046 \$27955 PPELINIS HONAN HEAD CVIP I ADD I PROTECTION WORK 47,495 \$44,248 \$56,288 \$15,866 \$57,022 \$27950 PPELINIS F7 2020 VALVE REPLACEMENTS 649,348 \$44,696 \$723,012 \$54,266 \$668,786 \$27952 PPELINIS LONDA PROTECTION WORK 150,898 \$22,635 \$168,033 \$35,205 \$14,262 \$27952 PPELINIS METER ANODES PROTECTION WORK 61,117 \$5,194 \$76,966 \$5,772 \$71,193 \$27952 PPELINIS METER ANODES PROTECTION 61,117 \$5,194 \$76,966 \$5,772 \$71,193 \$27952 PPELINIS CLIVICA VALVE REFLECIMENT 44,335 \$44,335 \$44,973 \$44,807 \$44,407 \$27922 PPELINIS CLIVICA VALVE REFLECIMENT 43,351 \$43,335 \$44,973 \$44,807 \$44,407 \$27922 PPELINIS CLIVICA VALVE REFLECIMENT 43,351 \$43,335 \$44,973 \$44,807 \$44,407 \$44,076 \$4			<u> </u>			<u> </u>	<u> </u>	
20143 PREINIS AURADICANYON CORROSION PROTECTION 300,477 \$15,023 \$336,170 \$18,809 \$319,302 207852 PREUNS RANCHO SANTA RE DO VALVE REPLACEMENT 76,643 \$5,748 \$85,248 \$50,481 \$78,046 207852 PREUNS PLANCE COLOR AURADICA 76,643 \$14,248 \$52,888 \$15,866 \$37,022 207850 PREUNS PLANCE COLOR AURADICA 76,643 \$14,248 \$52,888 \$15,866 \$37,022 \$27850 PREUNS PLANCE COLOR AURADICA AURADIC				·				
237555 PREUNIS MONA HEAD COMP ADD FROTECTION WORK 47.495 14.248 \$52.288 \$15.866 \$37.022 237550 PREUNIS DUAN HEAD COMP ADD FROTECTION WORK 47.495 14.248 \$52.288 315.866 \$37.022 237550 PREUNIS UNIT AD PREUNIS ADD FROTECTION WORK 619.288 \$48.096 \$723.012 \$54.226 \$868.786 237552 PREUNIS UNIT AD PREUNIS ADD FROTECTION WORK 619.288 \$48.096 \$723.012 \$54.228 \$48.288 \$48.298 \$48			·	·				
297385 PIPELINES PLOZOVALVE REPLACEMENTS 649,286 \$11,248 \$22,888 \$15,866 \$37,022 \$297385 PIPELINES PLOZOVALVE REPLACEMENTS 649,286 669,286 \$723,012 \$34,266 \$688,786 \$68,278 \$279385 PIPELINES UNIT AA PIPELINE ADDI-PROTECTION WORK 150,898 \$22,035 \$186,033 \$25,055 \$142,628 \$297385 PIPELINES UNIT AA PIPELINE ADDI-PROTECTION 69,117 \$5,184 \$76,965 \$5,777 \$71,193 \$297385 PIPELINES METER ANDOES 28,149 \$2,111 \$31,346 \$2,351 \$28,895 \$297323 PIPELINES OLVENHAIN RO MAIN/VAIVE RPLICMNT-EMERG 62,215 \$4,335 \$40,973 \$4,897 \$44,076 \$297325 PIPELINES COLVENHAIN RO MAIN/VAIVE RPLICMNT-EMERG 62,215 \$4,335 \$40,973 \$4,897 \$44,076 \$297325 PIPELINES MINE RET 23A, PIPELE 2 21,529 \$22,29323 PIPELINES MINE RET 23A, PIPELE 2 21,529 \$22,3932 \$24,393 \$3,376 \$30,386 \$297326 PIPELINES MINE RET 23A, PIPELE 2 21,529 \$22,4998 \$33,763 \$3,376 \$30,386 \$297325 PIPELINES PLOY SALVE REPLACEMENT 1,284,986 \$22,998 \$33,763 \$3,376 \$30,386 \$297325 PIPELINES PLOY SALVE REPLACEMENT 1,284,986 \$1,451,622 \$145,162 \$13,306,400 \$297325 PIPELINES PLOY SALVE REPLACEMENTS 1,284,986 \$1,451,622 \$145,162 \$13,306,400 \$297325 PIPELINES PLOY SALVE REPLACEMENTS 1,284,986 \$1,451,622 \$145,162 \$13,306,400 \$297325 PIPELINES SITEM ANDRES REPLACEMENTS 1,778,509 \$1,773 \$1,977 \$1,777 \$177727 PIPELINES PLOY SALVE REPLACEMENTS 1,778,509 \$1,773 \$1,973 \$1,773 \$1,9				· ·				
297850 PPELINIS				·				
297852 PPELINES 297854 PPELINES 297854 PPELINES 297855 PPELINES METE ANDOES 297825 PPELINES 297825 PPELINES CADENCIA VALVE REPLACEMENT 43.351 54.335 54.335 54.335 54.89.73 54.89.7			FY 2020 VALVE REPLACEMENTS	·			· ·	
297858 PPELINES 297812 PPELINE		297852 PIPELINES	UNIT AA PIPELINE ADD'L PROTECTION WORK					
297855 PIPELINES METER ANDOES 28,149 \$2,111 \$31,346 \$2,351 \$28,995 \$297822 PIPELINES OLIVENHAIN RD MAIN/VAIVE RPLACEMENT \$4,351 \$4,352 \$40,973 \$48,973 \$44,076 \$297824 PIPELINES CADENICA VAIVE RPLACEMENT \$4,351 \$4,355 \$44,973 \$48,973 \$44,076 \$297824 PIPELINES CADENICA VAIVE RPLACEMENT \$2,595 \$21,592 \$24,396 \$24,396 \$219,533 \$297826 PIPELINES MANCHESTER 14" CATHODIC PROTECTION \$29,887 \$2,989 \$13,37,63 \$3,376 \$30,386 \$297821 PIPELINES \$72,019 VAIVE REPLACEMENTS \$1,284,986 \$128,499 \$14,516,22 \$13,06,460 \$46,660			STEEL MAINS PROTECTION					\$71,193
297822 PIPELINIS OLIVENHAIN RD MAINVAIVE RECKMTH EMERG 42.35 54.35 54.8973 54.4076		297855 PIPELINES	METER ANODES	·	\$2,111	\$31,346		\$28,995
297822 PIPELINES			OLIVENHAIN RD MAIN/VALVE RPLCMNT - EMERG	· ·	\$6,222	\$70,283	\$7,028	\$63,255
297824 PIPELINES MAIN EXT 235A - PHASE 2 215.925 \$21.592 \$243.926 \$24.393 \$219.533 297822 PIPELINES MANCHESTER 14" CATHODIC PROTECTION 29.887 \$2.988 \$33.763 \$33.763 \$33.763 \$33.763 \$33.763 \$29.7822 PIPELINES \$7.2019 YALVE REPLACEMENTS 1.284.986 \$128.499 \$1.451.622 \$145.652 \$4.565 \$4.1085 \$297827 PIPELINES \$5EL MAINS PROTECTION 40.410 \$4.041 \$45.650 \$4.565 \$4.1085 \$4.1085 \$297827 PIPELINES \$5EL MAINS PROTECTION 40.410 \$4.041 \$45.650 \$4.565 \$4.1085 \$4.10			·					
297826 PIPELINES								
297821 PIPELINES			MANCHESTER 14" CATHODIC PROTECTION					
297825 PIPELINES STEEL MAINS PROTECTION 40,410 \$4,041 \$45,650 \$4,565 \$41,085 \$278727 PIPELINES METER ANDOES REPLACEMENT 17,520 \$1,752 \$19,792 \$1,879 \$1,7813 \$707221 PIPELINES EXT 235A PHASE I 113,705 \$14,213 \$131,804 \$16,475 \$115,328 \$297803 PIPELINES FY 2017 VALUY REPLACEMENTS 1,190,492 \$178,574 \$1,404,413 \$216,062 \$1,224,351 \$297804 PIPELINES FY 2017 VALUY REPLACEMENTS 1,190,492 \$178,574 \$1,404,413 \$216,062 \$1,224,351 \$297804 PIPELINES FY 2017 VALUY REPLACEMENTS 1,190,492 \$178,574 \$1,404,413 \$216,062 \$1,224,351 \$297804 PIPELINES FY 2017 VALUY REPLACEMENTS 1,190,492 \$178,574 \$4,43752 \$6,563 \$37,189 \$297802 PIPELINES FY 2017 VALUY REPLACEMENTS 1,804,4762 \$4,43752 \$6,563 \$37,189 \$997,709 \$297804 PIPELINES HYDRANT - DORADO PLACE 20,377 \$4,890 \$24,655 \$5,917 \$18,738 \$297289 PIPELINES HYDRANT - ESFERA & CORNER PIRAGUA 25,245 \$6,059 \$30,545 \$7,331 \$23,214 \$297289 PIPELINES HYDRANT - ESFERA & CORNER CABO WAY 20,558 \$4,936 \$24,886 \$5,973 \$19,913 \$297290 PIPELINES HYDRANT - ESFERA & CORNER CABO WAY 20,558 \$4,936 \$24,886 \$5,973 \$19,913 \$297290 PIPELINES HYDRANT - ESFERA & CORNER CABO WAY 20,558 \$4,936 \$24,886 \$5,973 \$19,913 \$297291 PIPELINES HYDRANT - ESFERA & CORNER CABO WAY 20,558 \$4,936 \$24,886 \$5,973 \$19,913 \$297292 PIPELINES HYDRANT - ESFERA & CORNER CABO WAY 20,558 \$4,936 \$24,886 \$5,973 \$19,913 \$29,9291 \$297292 PIPELINES HYDRANT (*10,400 LA POSTA \$37,210 \$8,930 \$45,022 \$10,805 \$342,116 \$22,7805 \$297292 PIPELINES HYDRANT (*10,400 LA POSTA \$37,210 \$8,930 \$45,022 \$10,805 \$342,116 \$297292 PIPELINES HYDRANT (*10,400 LA POSTA \$37,210 \$39,900 \$4,900 \$33,445 \$12,827 \$40,618 \$297292 PIPELINES HYDRANT (*10,400 LA POSTA \$30,900 \$30,133 \$36,441 \$31,440 \$46,677 \$297295 PIPELINES HYDRANT (*10,400 LA POSTA \$30,900 \$30,133 \$45,941 \$31,000 \$32,716				·				
297827 PPELINES METER ANDDES REPLACEMENT 17,520 51,752 \$19,792 \$1,879 \$17,813 707221 PIPELINES EXT 235A PHASE 113,705 \$14,213 \$131,804 \$16,475 \$115,328 \$297812 PIPELINES FY 2013 VALVE REPLACEMENTS 1,748,504 \$218,563 \$2,026,810 \$253,351 \$1,773,459 \$297803 PIPELINES FY 2017 VALVE REPLACEMENTS 1,190,492 \$178,574 \$1,440,413 \$216,062 \$1,224,351 \$297804 PIPELINES FY 2017 VALVE REPLACEMENTS 1,190,492 \$178,574 \$1,440,413 \$216,062 \$1,224,351 \$297802 PIPELINES FY 2017 STEEL MAINS PROTECTION \$36,161 \$5,424 \$43,752 \$6,653 \$37,189 \$297802 PIPELINES PALMS RESERVOIR PIPELINE 386,111 \$86,007 \$467,893 \$70,184 \$397,709 \$29787 PIPELINES HYDRANT - LESFERA & CORNER PIRAGUA 25,245 \$6,059 \$30,545 \$7,331 \$23,214 \$297289 PIPELINES HYDRANT - ESFERA & CORNER CABO WAY 20,568 \$4,936 \$24,886 \$5,973 \$18,913 \$297290 PIPELINES HYDRANT - ESFERA & CORNER CABO WAY 20,568 \$4,936 \$24,886 \$5,973 \$18,913 \$297291 PIPELINES HYDRANT - CARVALLO CT & CADENCIA ST \$2,547 \$6,131 \$30,910 \$7,418 \$23,492 \$297291 PIPELINES HYDRANT - CARVALLO CT & CADENCIA ST \$2,547 \$6,131 \$30,910 \$7,418 \$23,492 \$297291 PIPELINES HYDRANT - FARO DISTA \$37,210 \$8,930 \$45,022 \$10,805 \$32,456 \$27,805 \$297292 PIPELINES HYDRANT - SIA EASTWOOD LN \$4,305 \$5,833 \$29,407 \$7,058 \$22,350 \$297294 PIPELINES HYDRANT - SIA EASTWOOD LN \$4,305 \$5,833 \$29,407 \$7,058 \$22,350 \$297294 PIPELINES HYDRANT - SIGNALO PIDE - SIA EASTWOOD LN \$4,305 \$5,833 \$29,407 \$7,058 \$22,350 \$297294 PIPELINES HYDRANT - SIA HANDE \$4,4172 \$10,601 \$33,445 \$12,827 \$40,618 \$297295 PIPELINES HYDRANT - SIGNALO PIDE - SIA EASTWOOD LN \$4,305 \$5,833 \$29,407 \$7,058 \$22,258 \$297295 PIPELINES HYDRANT - SIGNALO PIDE - SIA EASTWOOD LN \$3,913 \$24,914 \$297296 PIPELINES HYDRANT - SIGNALO PIDE - SIA EASTWOOD SIA EASTWOOD SIA EASTWOOD SIA EASTWOOD SIA EASTWOOD SIA EASTWOOD SIA EAS		297825 PIPELINES	STEEL MAINS PROTECTION			\$45,650	\$4,565	\$41,085
TOT7221 PIPELINES		297827 PIPELINES	METER ANODES REPLACEMENT		\$1,752	\$19,792	\$1,979	\$17,813
297812 PIPELINES		707221 PIPELINES	EXT 235A PHASE I		\$14,213	\$131,804	\$16,475	\$115,328
297803 PIPELINES		297812 PIPELINES	FY 2018 VALVE REPLACEMENTS		\$218,563		\$253,351	\$1,773,459
297804 PIPELINES PY 2017 STEEL MAINS PROTECTION 3,6,161 \$5,424 \$43,752 \$6,563 \$37,189 297802 PIPELINES PALMS RESERVOIR PIPELINE 386,711 \$58,007 \$467,893 \$70,184 \$397,709 297287 PIPELINES HYDRANT - DORADD PLACE 20,377 \$4,890 \$24,655 \$5,917 \$18,738 297288 PIPELINES HYDRANT - ESFERA & CORNER PIRAGUA 25,245 \$6,069 \$30,645 \$7,331 \$23,214 \$27289 PIPELINES HYDRANT - ESFERA & CORNER CABO WAY 20,568 \$4,936 \$24,886 \$5,973 \$18,913 297290 PIPELINES HYDRANT - CARVALLO CT & CADENCIA ST 25,547 \$6,131 \$30,910 \$7,418 \$23,942 297291 PIPELINES HYDRANT - 7940 DIXIE LANE 30,238 \$7,257 \$36,586 \$8,781 \$27,805 297292 PIPELINES HYDRANT - 7940 DIXIE LANE 30,238 \$7,210 \$8,930 \$45,022 \$10,805 \$34,216 297293 PIPELINES HYDRANT - WILLAGE RUN EAST & EASTWOOD LN 24,305 \$5,833 \$29,407 \$7,058 \$22,350 \$297294 PIPELINES HYDRANT - WILLAGE RUN E EAST & EASTWOOD LN 24,305 \$5,833 \$29,407 \$7,058 \$22,350 \$297294 PIPELINES HYDRANT - WILLAGE RUN E EAST & EASTWOOD LN 24,305 \$5,833 \$29,407 \$7,058 \$22,350 \$297294 PIPELINES HYDRANT - WILLAGE RUN E EAST & EASTWOOD LN 24,305 \$4,502 \$10,805 \$34,416 \$12,827 \$40,618 \$297295 PIPELINES HYDRANT (3) VANESSA CIRCLE 44,172 \$10,601 \$53,445 \$12,827 \$40,618 \$297295 PIPELINES HYDRANT (3) VANESSA CIRCLE 46,445 \$11,147 \$56,195 \$13,487 \$42,708 \$297295 PIPELINES HYDRANT (3) VANESSA CIRCLE 46,445 \$11,147 \$56,195 \$13,487 \$42,708 \$297295 PIPELINES HYDRANT (3) VANESSA CIRCLE 46,455 \$11,147 \$56,195 \$13,487 \$42,708 \$297295 PIPELINES HYDRANT (3) COUNTRY HAVEN DO 37,970 \$9,113 \$45,541 \$11,026 \$34,915 \$297300 PIPELINES HYDRANT (3) COUNTRY HAVEN DO 37,970 \$9,113 \$45,541 \$11,026 \$34,915 \$297300 PIPELINES HYDRANT (3) COUNTRY HAVEN DO 37,970 \$9,113 \$45,541 \$11,026 \$34,915 \$297300 PIPELINES HYDRANT (3) COUNTRY HAVEN DO 37,970 \$9,113 \$45,541 \$11,026 \$34,915 \$297300 PIPELINES HYDRANT (3) COUNTRY HAVEN DO 37,970 \$9,113 \$45,541 \$11,026 \$34,915 \$297300 PIPELINES HYDRANT (2) SPRINGDALE LANE \$1,026 \$34,915 \$36,000 \$37,358 \$37,096 \$8,903 \$28,193 \$297200 PIPELINES HYDRANT (2) CIRCLE \$4,622 \$11,189 \$56,409 \$31,538 \$42,871 \$297300 PIPELINES HYDRANT (2)		297803 PIPELINES	FY 2017 VALVE REPLACEMENTS	1,190,492	\$178,574	\$1,440,413		\$1,224,351
297287 PIPELINES		297804 PIPELINES	FY 2017 STEEL MAINS PROTECTION	36,161		\$43,752	\$6,563	\$37,189
297288 PIPELINES		297802 PIPELINES	PALMS RESERVOIR PIPELINE	386,711	\$58,007	\$467,893	\$70,184	\$397,709
297289 PIPELINES HYDRANT - ESFERA & CORNER CABO WAY 20,568 \$4,936 \$24,886 \$5,973 \$18,913 \$297290 PIPELINES HYDRANT - CARVALLO CT & CADENCIA ST 25,547 \$61,131 \$30,910 \$7,418 \$23,492 \$297291 PIPELINES HYDRANT - CARVALLO CT & CADENCIA ST 25,547 \$61,131 \$30,910 \$7,418 \$23,492 \$297292 PIPELINES HYDRANT (3) AVENIDA LA POSTA 37,210 \$8,930 \$45,022 \$10,805 \$34,216 \$297293 PIPELINES HYDRANT - VILLAGE RUN EAST & EASTWOOD LN 24,305 \$5,833 \$29,407 \$7,058 \$22,350 \$297294 PIPELINES HYDRANT - VILLAGE RUN EAST & EASTWOOD LN 24,305 \$5,833 \$29,407 \$7,058 \$22,350 \$297294 PIPELINES HYDRANT (4) SHANAS LANE 50,761 \$12,183 \$61,417 \$14,740 \$46,677 \$297296 PIPELINES HYDRANT (3) VANESSA CIRCLE 46,445 \$11,147 \$56,195 \$13,487 \$42,708 \$297297 PIPELINES HYDRANT (3) VANESSA CIRCLE 46,445 \$11,147 \$56,195 \$13,487 \$42,708 \$297297 PIPELINES HYDRANT (3) CONTRY AVEN BY A SAME SAME SAME SAME SAME SAME SAME SA		297287 PIPELINES	HYDRANT - DORADO PLACE	· ·	\$4,890	\$24,655	\$5,917	\$18,738
297290 PIPELINES HYDRANT - CARVALLO CT & CADENCIA ST 25,547 \$6,131 \$30,910 \$7,418 \$23,492 297291 PIPELINES HYDRANT - 7940 DIXIE LANE 30,238 \$7,257 \$36,586 \$8,781 \$27,805 \$29,7292 PIPELINES HYDRANT (3) AVENIDA LA POSTA 37,210 \$8,930 \$45,022 \$10,805 \$324,216 \$297293 PIPELINES HYDRANT - VILLAGE RUN EAST & EASTWOOD LN 24,305 \$5,833 \$29,407 \$7,058 \$22,350 \$29,7294 PIPELINES HYDRANT - VILLAGE RUN EAST & EASTWOOD LN 24,305 \$5,833 \$29,407 \$7,058 \$22,350 \$29,7294 PIPELINES HYDRANT - VILLAGE RUN E 44,172 \$10,601 \$53,445 \$12,827 \$40,618 \$29,7295 PIPELINES HYDRANT (4) SHANAS LANE 50,761 \$12,183 \$61,417 \$14,740 \$46,677 \$297296 PIPELINES HYDRANT (3) VANESSA CIRCLE 46,445 \$11,147 \$56,195 \$13,487 \$42,708 \$29,7297 PIPELINES HYDRANT (2) HYDRANT (2) HYDRADE SAME SAME SAME SAME SAME SAME SAME SAM		297288 PIPELINES	HYDRANT - ESFERA & CORNER PIRAGUA	25,245	\$6,059	\$30,545	\$7,331	\$23,214
297291 PIPELINES HYDRANT -7940 DIXIE LANE 30,238 \$7,257 \$36,586 \$8,781 \$27,805 \$297292 PIPELINES HYDRANT (3) AVENIDA LA POSTA 37,210 \$8,930 \$45,022 \$10,805 \$34,216 \$297293 PIPELINES HYDRANT - VILLAGE RUN E 44,172 \$10,601 \$53,445 \$12,827 \$40,618 \$297294 PIPELINES HYDRANT - WILLAGE RUN E 44,172 \$10,601 \$53,445 \$12,827 \$40,618 \$297295 PIPELINES HYDRANT (4) SHANAS LANE 50,761 \$12,183 \$61,417 \$14,740 \$46,677 \$297296 PIPELINES HYDRANT (3) VANESSA CIRCLE 46,445 \$11,147 \$56,195 \$13,487 \$42,708 \$297297 PIPELINES HYDRANT -1509 LINDA SUE LANE 32,071 \$7,697 \$38,804 \$9,313 \$29,491 \$297298 PIPELINES HYDRANT (2) -HONEYCOMB CT - ENCINITAS 24,216 \$5,812 \$29,300 \$7,032 \$22,268 \$297299 PIPELINES HYDRANT (3) COUNTRYHAVEN RD 37,970 \$9,113 \$45,941 \$11,026 \$34,915 \$297300 PIPELINES HYDRANT (2) -HONEYCOMB CT - ENCINITAS 46,622 \$11,189 \$56,409 \$13,538 \$42,871 \$297500 PIPELINES HYDRANT (2) MSTY CIRCLE 46,622 \$11,189 \$56,649 \$13,538 \$42,871 \$297500 PIPELINES HYDRANT (2) MSTY CIRCLE 46,622 \$11,189 \$56,649 \$13,538 \$42,871 \$297600 PIPELINES HYDRANT (2) MSTY CIRCLE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 \$297700 PIPELINES HYDRANT (2) MUSTY CIRCLE 22,209 \$5,090 \$25,661 \$6,159 \$19,503 \$297700 PIPELINES HYDRANT (2) MUSTY CIRCLE 23,731 \$5,623 \$28,350 \$6,804 \$21,546 \$297289 PIPELINES HYDRANT (2) AULLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 \$297800 PIPELINES HYDRANT/BRANCH -2144 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 \$297800 PIPELINES HYDRANT/BRANCH -2144 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 \$297800 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,905 \$2,762 \$4,143 \$297286 PIPELINES PY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,905 \$2,762 \$4,143 \$297286 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 \$297279 PIPELINES THOR PUBLINES FIRM \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 \$297279 PIPELINES THOR PUBLINES FIRM \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 \$297279 PIPELINES Valve 409 Village Center WSVE9168 \$29,077 \$8,142 \$35,717 \$10,		297289 PIPELINES	HYDRANT - ESFERA & CORNER CABO WAY		\$4,936	\$24,886	\$5,973	\$18,913
297292 PIPELINES HYDRANT (3) AVENIDA LA POSTA 37,210 \$8,930 \$45,022 \$10,805 \$34,216 297293 PIPELINES HYDRANT - VILLAGE RUN EAST & EASTWOOD LN 24,305 \$5,833 \$29,407 \$7,058 \$22,350 297294 PIPELINES HYDRANT - WILLAGE RUN E 44,172 \$10,601 \$53,445 \$12,827 \$40,618 297295 PIPELINES HYDRANT (4) SHANAS LANE 50,761 \$12,183 \$61,417 \$14,740 \$46,677 297296 PIPELINES HYDRANT (3) VANESSA CIRCLE 46,445 \$11,147 \$56,195 \$13,487 \$42,708 297297 PIPELINES HYDRANT (3) VANESSA CIRCLE 46,445 \$11,147 \$56,195 \$13,487 \$42,708 297299 PIPELINES HYDRANT (2) - HONEYCOMB CT - ENCINITAS 24,216 \$5,812 \$29,300 \$7,032 \$22,268 297299 PIPELINES HYDRANT (2) - HONEYCOMB CT - ENCINITAS 24,216 \$5,812 \$29,300 \$7,032 \$22,268 297299 PIPELINES HYDRANT (3) COUNTRYHAVEN RD 37,970 \$9,113 \$45,941 \$11,026 \$34,915 297300 PIPELINES HYDRANT (2) - SPINIGDALE LANE 30,660 \$7,358 \$37,096 \$8,903 \$28,193 297500 PIPELINES HYDRANT (2) MISTY CIRCLE 46,622 \$11,189 \$56,409 \$13,538 \$42,711 297600 PIPELINES HYDRANT 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297700 PIPELINES HYDRANT 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297700 PIPELINES HYDRANT 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297800 PIPELINES HYDRANT 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297800 PIPELINES HYDRANT 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297800 PIPELINES HYDRANT 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297800 PIPELINES HYDRANT 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297800 PIPELINES HYDRANT 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,804 \$21,546 297285 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,805 \$27,625 \$4,143 297286 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,805 \$27,625 \$4,143 297286 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,805 \$27,625 \$4,143 297286 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 885,603 \$204,625 \$1,031,591 \$247,582 \$784,009 297274 PIPELINES Thorton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 20169		297290 PIPELINES	HYDRANT - CARVALLO CT & CADENCIA ST	25,547	\$6,131	\$30,910	\$7,418	\$23,492
297293 PIPELINES		297291 PIPELINES	HYDRANT - 7940 DIXIE LANE	30,238	\$7,257	\$36,586	\$8,781	\$27,805
297294 PIPELINES		297292 PIPELINES	HYDRANT (3) AVENIDA LA POSTA	37,210	\$8,930	\$45,022	\$10,805	\$34,216
297295 PIPELINES HYDRANT (4) SHANAS LANE 50,761 \$12,183 \$61,417 \$14,740 \$46,677 297296 PIPELINES HYDRANT (3) VANESSA CIRCLE 46,445 \$11,147 \$56,195 \$13,487 \$42,708 297297 PIPELINES HYDRANT -1509 LINDA SUE LANE 32,071 \$7,697 \$38,804 \$9,313 \$29,491 297298 PIPELINES HYDRANT (2) - HONEYCOMB CT - ENCINITAS 24,216 \$5,812 \$29,300 \$7,032 \$22,268 297299 PIPELINES HYDRANT (3) COUNTRYHAVEN RD 37,970 \$9,113 \$45,941 \$11,026 \$34,915 297300 PIPELINES HYDRANT (2) - SPRINGDALE LANE 30,660 \$7,358 \$37,096 \$8,903 \$28,193 297500 PIPELINES HYDRANT (2) MISTY CIRCLE 46,622 \$11,189 \$56,409 \$13,538 \$42,871 297600 PIPELINES HYDRANT (2) MISTY CIRCLE 21,209 \$5,000 \$25,661 \$6,159 \$19,503 297700 PIPELINES HYDRANT 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297700 PIPELINES HYDRANT/BURINE - 2104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 297800 PIPELINES HYDRANT/BURINE - 2104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 297800 PIPELINES HYDRANT/BURINE - 2104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 297800 PIPELINES HYDRANT/BURINE - 2104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 297800 PIPELINES HYDRANT/BURINE - 5104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 297800 PIPELINES HYDRANT/BURINE - 5104 VALLEYDALE LANE 28,578 \$6,804 \$21,546 297285 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,905 \$2,762 \$4,143 297286 PIPELINES PLEINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$14,744 \$74,330 \$17,839 \$56,491 297801 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$28,850 \$40,822 \$35,399 \$166,883 297279 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 409 VIIllage Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 409 VIIllage Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716		297293 PIPELINES	HYDRANT - VILLAGE RUN EAST & EASTWOOD LN	24,305	\$5,833	\$29,407	\$7,058	\$22,350
297296 PIPELINES HYDRANT (3) VANESSA CIRCLE 46,445 \$11,147 \$55,195 \$13,487 \$42,708 \$297297 PIPELINES HYDRANT -1509 LINDA SUE LANE 32,071 \$7,697 \$38,804 \$9,313 \$29,491 \$297298 PIPELINES HYDRANT (2) - HONEYCOMB CT - ENCINITAS 24,216 \$5,812 \$29,300 \$7,032 \$22,268 \$297299 PIPELINES HYDRANT (3) COUNTRYHAVEN RD 37,970 \$9,113 \$45,941 \$11,026 \$34,915 \$297300 PIPELINES HYDRANT (2) - SPRINGDALE LANE 30,660 \$7,358 \$37,096 \$8,903 \$28,193 \$297500 PIPELINES HYDRANT (2) MISTY CIRCLE 46,622 \$11,189 \$56,409 \$13,538 \$42,871 \$297600 PIPELINES HYDRANT -1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 \$297700 PIPELINES HYDRANT/INLINE - 2104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 \$297800 PIPELINES HYDRANT/BRANCH - 2144 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 \$297800 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,905 \$2,762 \$4,143 \$297285 PIPELINES DEEP WELL ANODES - UNIT G SPUR 61,433 \$14,744 \$74,330 \$17,839 \$56,491 \$29781 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 \$297274 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 \$297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 \$297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297294 PIPELINES	HYDRANT-4" BRANCH @ VILLAGE RUN E	44,172	\$10,601	\$53,445	\$12,827	\$40,618
297297 PIPELINES HYDRANT - 1509 LINDA SUE LANE 32,071 \$7,697 \$38,804 \$9,313 \$29,491 297298 PIPELINES HYDRANT (2) - HONEYCOMB CT - ENCINITAS 24,216 \$5,812 \$29,300 \$7,032 \$22,268 297299 PIPELINES HYDRANT (3) COUNTRYHAVEN RD 37,970 \$9,113 \$45,941 \$11,026 \$34,915 297300 PIPELINES HYDRANT (2) - SPRINGDALE LANE 30,660 \$7,358 \$37,096 \$8,903 \$28,193 297500 PIPELINES HYDRANT (2) MISTY CIRCLE 46,622 \$11,189 \$56,409 \$13,538 \$42,871 297600 PIPELINES HYDRANT (2) MUSTY CIRCLE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297700 PIPELINES HYDRANT /INLINE - 2104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 297800 PIPELINES HYDRANT/INLINE - 2104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 297800 PIPELINES HYDRANT/BRANCH - 2144 VALLEYDALE LANE 23,431 \$5,623 \$28,350 \$6,804 \$21,546 297285 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,905 \$2,762 \$4,143 297280 PIPELINES DEEP WELL ANNODES - UNIT G SPUR 61,433 \$14,744 \$74,330 \$17,839 \$56,491 297801 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 297274 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578		297295 PIPELINES	HYDRANT (4) SHANAS LANE	50,761	\$12,183	\$61,417	\$14,740	\$46,677
297298 PIPELINES HYDRANT (2) - HONEYCOMB CT - ENCINITAS 24,216 \$5,812 \$29,300 \$7,032 \$22,268 297299 PIPELINES HYDRANT (3) COUNTRYHAVEN RD 37,970 \$9,113 \$45,941 \$11,026 \$34,915 297300 PIPELINES HYDRANT (2) - SPRINGDALE LANE 30,660 \$7,358 \$37,096 \$8,903 \$28,193 297500 PIPELINES HYDRANT (2) MISTY CIRCLE 46,622 \$11,189 \$56,409 \$13,538 \$42,871 297600 PIPELINES HYDRANT - 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297700 PIPELINES HYDRANT/INLINE - 2104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 297800 PIPELINES HYDRANT/BRANCH - 2144 VALLEYDALE LN 23,431 \$5,623 \$28,350 \$6,804 \$21,546 297285 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,905 \$2,762 \$4,143 297286 PIPELINES DEEP WELL ANODES - UNIT G SPUR 61,433 \$14,744 \$74,330 \$17,839 \$56,491 297810 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 297274 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297296 PIPELINES	HYDRANT (3) VANESSA CIRCLE	46,445	\$11,147	\$56,195	\$13,487	\$42,708
297299 PIPELINES HYDRANT (3) COUNTRYHAVEN RD 37,970 \$9,113 \$45,941 \$11,026 \$34,915 297300 PIPELINES HYDRANT (2) - SPRINGDALE LANE 30,660 \$7,358 \$37,096 \$8,903 \$28,193 297500 PIPELINES HYDRANT (2) MISTY CIRCLE 46,622 \$11,189 \$56,409 \$13,538 \$42,871 297600 PIPELINES HYDRANT - 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297700 PIPELINES HYDRANT/INLINE - 2104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 297800 PIPELINES HYDRANT/BRANCH - 2144 VALLEYDALE LN 23,431 \$5,623 \$28,350 \$6,804 \$21,546 297285 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,905 \$2,762 \$4,143 297286 PIPELINES DEEP WELL ANODES - UNIT G SPUR 61,433 \$14,744 \$74,330 \$17,839 \$56,491 297801 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 297274 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297297 PIPELINES	HYDRANT - 1509 LINDA SUE LANE	32,071	\$7,697	\$38,804	\$9,313	\$29,491
297300 PIPELINES HYDRANT (2) - SPRINGDALE LANE 30,660 \$7,358 \$37,096 \$8,903 \$28,193 297500 PIPELINES HYDRANT (2) MISTY CIRCLE 46,622 \$11,189 \$56,409 \$13,538 \$42,871 297600 PIPELINES HYDRANT - 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297700 PIPELINES HYDRANT/INLINE - 2104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 297800 PIPELINES HYDRANT/BRANCH - 2144 VALLEYDALE LN 23,431 \$5,623 \$28,350 \$6,804 \$21,546 297285 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,905 \$2,762 \$4,143 297286 PIPELINES DEEP WELL ANODES - UNIT G SPUR 61,433 \$14,744 \$74,330 \$17,839 \$56,491 297801 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 297274 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297298 PIPELINES	HYDRANT (2) - HONEYCOMB CT - ENCINITAS	24,216	\$5,812	\$29,300	\$7,032	\$22,268
297500 PIPELINES HYDRANT (2) MISTY CIRCLE 46,622 \$11,189 \$56,409 \$13,538 \$42,871 297600 PIPELINES HYDRANT - 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297700 PIPELINES HYDRANT/INLINE - 2104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 297800 PIPELINES HYDRANT/BRANCH - 2144 VALLEYDALE LN 23,431 \$5,623 \$28,350 \$6,804 \$21,546 297285 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,905 \$2,762 \$4,143 297286 PIPELINES DEEP WELL ANODES - UNIT G SPUR 61,433 \$14,744 \$74,330 \$17,839 \$56,491 297801 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 297274 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297299 PIPELINES	HYDRANT (3) COUNTRYHAVEN RD	37,970	\$9,113	\$45,941	\$11,026	\$34,915
297500 PIPELINES HYDRANT (2) MISTY CIRCLE 46,622 \$11,189 \$56,409 \$13,538 \$42,871 297600 PIPELINES HYDRANT - 1851 AUTUM PLACE 21,209 \$5,090 \$25,661 \$6,159 \$19,503 297700 PIPELINES HYDRANT/INLINE - 2104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 297800 PIPELINES HYDRANT/BRANCH - 2144 VALLEYDALE LN 23,431 \$5,623 \$28,350 \$6,804 \$21,546 297285 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,905 \$2,762 \$4,143 297286 PIPELINES DEEP WELL ANODES - UNIT G SPUR 61,433 \$14,744 \$74,330 \$17,839 \$56,491 297801 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 297274 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297300 PIPELINES	HYDRANT (2) - SPRINGDALE LANE	30,660	\$7,358	\$37,096	\$8,903	\$28,193
297700 PIPELINES HYDRANT/INLINE - 2104 VALLEYDALE LANE 28,578 \$6,859 \$34,577 \$8,299 \$26,279 297800 PIPELINES HYDRANT/BRANCH - 2144 VALLEYDALE LN 23,431 \$5,623 \$28,350 \$6,804 \$21,546 297285 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,905 \$2,762 \$4,143 297286 PIPELINES DEEP WELL ANODES - UNIT G SPUR 61,433 \$14,744 \$74,330 \$17,839 \$56,491 297801 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 297274 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297500 PIPELINES		46,622	\$11,189	\$56,409	\$13,538	\$42,871
297800 PIPELINES HYDRANT/BRANCH - 2144 VALLEYDALE LN 23,431 \$5,623 \$28,350 \$6,804 \$21,546 297285 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,905 \$2,762 \$4,143 297286 PIPELINES DEEP WELL ANODES - UNIT G SPUR 61,433 \$14,744 \$74,330 \$17,839 \$56,491 297801 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 297274 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297600 PIPELINES	HYDRANT - 1851 AUTUM PLACE	21,209	\$5,090	\$25,661	\$6,159	\$19,503
297285 PIPELINES FY 2016 CATHODIC TEST STATIONS 5,707 \$2,283 \$6,905 \$2,762 \$4,143 297286 PIPELINES DEEP WELL ANODES - UNIT G SPUR 61,433 \$14,744 \$74,330 \$17,839 \$56,491 297801 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 297274 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297700 PIPELINES	HYDRANT/INLINE - 2104 VALLEYDALE LANE	28,578	\$6,859	\$34,577	\$8,299	\$26,279
297286 PIPELINES DEEP WELL ANODES - UNIT G SPUR 61,433 \$14,744 \$74,330 \$17,839 \$56,491 297801 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 297274 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297800 PIPELINES	HYDRANT/BRANCH - 2144 VALLEYDALE LN	23,431	\$5,623	\$28,350	\$6,804	\$21,546
297801 PIPELINES FY 2016 VALVES (60) - LESS THAN \$20K EA 852,603 \$204,625 \$1,031,591 \$247,582 \$784,009 297274 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297285 PIPELINES	FY 2016 CATHODIC TEST STATIONS	5,707	\$2,283	\$6,905	\$2,762	\$4,143
297274 PIPELINES Thornton Pump Station Pipeline Relo 164,676 \$28,818 \$202,282 \$35,399 \$166,883 297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297286 PIPELINES	DEEP WELL ANODES - UNIT G SPUR	61,433	\$14,744	\$74,330	\$17,839	\$56,491
297279 PIPELINES Valve 409 Village Center WSVE9168 29,077 \$8,142 \$35,717 \$10,001 \$25,716 297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297801 PIPELINES	FY 2016 VALVES (60) - LESS THAN \$20K EA	852,603	\$204,625	\$1,031,591	\$247,582	\$784,009
297280 PIPELINES Valve 20169 Colina Encantada WSVN5121 24,939 \$6,983 \$30,634 \$8,578 \$22,057		297274 PIPELINES	Thornton Pump Station Pipeline Relo	164,676	\$28,818	\$202,282	\$35,399	\$166,883
		297279 PIPELINES	Valve 409 Village Center WSVE9168	29,077	\$8,142	\$35,717	\$10,001	\$25,716
207704 PURTUNES VII 2007 AU VII - 2007 AU VII		297280 PIPELINES	Valve 20169 Colina Encantada WSVN5121	24,939	\$6,983	\$30,634	\$8,578	\$22,057
297281 PIPELINES Valve 2107 Mt Vista W5VF9103 21,637 \$0,008 \$26,578 \$7,442 \$19,136		297281 PIPELINES	Valve 2107 Mt Vista WSVF9103	21,637	\$6,058	\$26,578	\$7,442	\$19,136

Asset ID	Asset Class ID	Asset Description	Original Cost	Calculated LTD OC Depreciation	Replacement Cost	Calculated LTD RC Depreciation	Replacement Cost Less Depreciation
	297283 PIPELINES	Valve 218 Sierra Ridge WSVF10163	20,672	\$5,788	\$25,393	\$7,110	\$18,283
	297276 PIPELINES	Deep Well Anode Unit K (EAM #WMLK51019)	10,950	\$3,066	\$13,450	\$3,766	\$9,684
	297277 PIPELINES	FY 2015 Cathodic Protection	18,860	\$8,801	\$23,167	\$10,811	\$12,356
	297278 PIPELINES	FY 2015 Meter Anode Replacements	60,114	\$28,053	\$73,842	\$34,460	\$39,382
	297284 PIPELINES	FY 2015 Valve Replacements	1,244,177	\$348,369	\$1,528,297	\$427,923	\$1,100,374
	297273 PIPELINES	20" P/L Rplc (218lf) @ RSF Lakes Unit 3	43,435	\$7,601	\$53,353	\$9,337	\$44,017
	297275 PIPELINES	14" P/L Rplc (104lf) @ 520 Vault Unit 3	285,943	\$50,040	\$351,241	\$61,467	\$289,774
	297282 PIPELINES	24" Butterfly Valve Unit Z PS WSVQ15103	22,916	\$6,416	\$28,149	\$7,882	\$20,267
	297269 PIPELINES	10" Inline Valve 322 Sierra Ridge	21,250	\$6,800	\$26,690	\$8,541	\$18,149
	297271 PIPELINES	Encinitas Village Center - 13 Hydrants	162,000	\$51,840	\$203,471	\$65,111	\$138,360
	297266 PIPELINES	FY 2014 Cathodic Replacements	52,177	\$10,435	\$65,534	\$13,107	\$52,427
	297267 PIPELINES	FY 2014 Meter Anode Replacements	76,459	\$15,292	\$96,031	\$19,206	\$76,825
	297268 PIPELINES	FY 2014 Deep Well Anode Replacements	96,237	\$19,247	\$120,873	\$24,175	\$96,698
	297272 PIPELINES	FY 2014 Valve Replacements	1,008,953	\$322,865	\$1,267,238	\$405,516	\$861,722
	297270 PIPELINES	18" Valve Replacement La Costa Town Cntr	68,000	\$21,760	\$85,408	\$27,330	\$58,077
	297264 PIPELINES	Golem Reservoir Pipeline Replacement	73,554	\$14,711	\$92,383	\$18,477	\$73,906
	297248 PIPELINES	San Elijo Jpa Connection	115,454	\$25,977	\$151,128	\$34,004	\$117,124
	297254 PIPELINES	8" Vive Rpic-Overland/Pheasant	21,130	\$4,754	\$27,659	\$6,223	\$21,436
	297246 PIPELINES	Olivenhain 9 & 10 Svc Connect	400,480	\$90,108	\$524,222	\$117,950	\$406,272
	297253 PIPELINES	12" Branch Valve @ Gaty	25,100	\$5,648	\$32,855	\$7,392	\$25,463
	297256 PIPELINES	Valve Replacements Fy 2013	651,021	\$146,480	\$852,175	\$191,739	\$660,436
	297257 PIPELINES	Unit Aa Valves	141,131	\$31,754	\$184,738	\$41,566	\$143,172
	297258 PIPELINES	Unit Aa Pipeline	8,559,556	\$1,925,900	\$11,204,313	\$2,520,970	\$8,683,342
	297259 PIPELINES	Unit Aa PI Capital Interest	2,051,234	\$461,528	\$2,685,030	\$604,132	\$2,080,898
	297261 PIPELINES	Deep Well Anodes	13,600	\$3,060	\$17,803	\$4,006	\$13,797
	297262 PIPELINES	Cathodic Test Stations Fy 2013	33,634	\$7,568	\$44,027	\$9,906	\$34,121
	297263 PIPELINES	Meter Anodes Fy 2013	28,491	\$6,411	\$37,295	\$8,391	\$28,903
	297245 PIPELINES	Elfin Forest 12" Looped P/L	566,941	\$127,562	\$742,115	\$166,976	\$575,140
	297247 PIPELINES	Interconnect W/San Dieguito	183,499	\$41,287	\$240,197	\$54,044	\$186,153
	297249 PIPELINES	Elfin Forest 12" P/L Rplcmnt	354,427	\$79,746	\$463,939	\$104,386	\$359,553
	297250 PIPELINES	Harmony Grv-Via Ambiente P/L	638,141	\$143,582	\$835,315	\$187,946	\$647,369
	297251 PIPELINES	Valve/Inline Valve Replacement	71,965	\$16,192	\$94,201	\$21,195	\$73,006
	297255 PIPELINES	Valve Rplc-Esmt E Stonebridge	25,660	\$5,774	\$33,589	\$7,557	\$26,031
	297252 PIPELINES	6611 Lago Corte Valve Rplcmnt	20,470	\$4,606	\$26,795	\$6,029	\$20,766
	297260 PIPELINES	Unit Z Vfd Repairs	23,386	\$5,262	\$30,612	\$6,888	\$23,724
	297235 PIPELINES	Hydrant Valve @ 3315 Cabo Ct	20,013	\$5,003	\$26,209	\$6,552	\$19,657
	297240 PIPELINES	Hydrant Valve-Romeria/Garbosa	39,002	\$9,750	\$51,078	\$12,770	\$38,309
	297241 PIPELINES	Hydrant Valve @ 3304 Azahar	33,851	\$8,463	\$44,333	\$11,083	\$33,250
	297242 PIPELINES	Hydrant Valve @ 7708 Morada	28,376	\$7,094	\$37,163	\$9,291	\$27,872
	297227 PIPELINES	Fy12 Cathodic Test Stations	102,201	\$25,550	\$133,846	\$33,461	\$100,384
	297228 PIPELINES	Fy12 Meter Anodes	102,764	\$25,691	\$134,584	\$33,646	\$100,938
	297244 PIPELINES	Fy12 Valve Replacements	513,394	\$128,349	\$672,359	\$168,090	\$504,269
	297229 PIPELINES	Rectifier #9 Deep Well Anode	16,790	\$4,197	\$21,988	\$5,497	\$16,491
	297230 PIPELINES	Mt Israel Deep Well Anode	17,662	\$4,416	\$23,131	\$5,783	\$17,348
	297231 PIPELINES	Rectifier #1 Deep Well Anode	81,547	\$20,387	\$106,796	\$26,699	\$80,097
	297232 PIPELINES	Rectifier #29 Deep Well Anode	56,916	\$14,229	\$74,539	\$18,635	\$55,904

				Calculated LTD		Calculated LTD	Replacement Cost Less
Asset ID	Asset Class ID	Asset Description	Original Cost		Replacement Cost		Depreciation
	297233 PIPELINES	Fy12 Deep Well Anodes	21,581	\$5,395	\$28,263	\$7,066	\$21,197
	297234 PIPELINES	Mt Israel Pipeline	599,953	\$149,988	\$785,719	\$196,430	\$589,290
	297243 PIPELINES	10" Valve-Paint Mtn Air N Vac	20,928	\$5,232	\$27,407	\$6,852	\$20,556
	297236 PIPELINES	Hydrant Valve @ Brava Del Rey	34,446	\$8,611	\$45,111	\$11,278	\$33,833
	297237 PIPELINES	Hydrant Valve @ Calle Major	40,641	\$10,160	\$53,225	\$13,306	\$39,918
	297238 PIPELINES	14" Inline Gate Valve-Cl Major	68,376	\$17,094	\$89,548	\$22,387	\$67,161
	297239 PIPELINES	Rw Valve @ Dove Cyn/Lone Quail	21,536	\$5,384	\$28,204	\$7,051	\$21,153
	297213 PIPELINES	Blue Heron Pipeline Rplcmnt	166,588	\$45,812	\$223,558	\$61,478	\$162,079
	297211 PIPELINES	Meter Anode Replacement	86,228	\$23,713	\$115,716	\$31,822	\$83,894
	297212 PIPELINES	Bldg J Potable Line	87,265	\$23,998	\$117,108	\$32,205	\$84,903
	297226 PIPELINES	Fy10/11 Valve Replacements	310,809	\$85,472	\$417,099	\$114,702	\$302,397
	297210 PIPELINES	Deep Well Anodes	30,115	\$8,282	\$40,414	\$11,114	\$29,300
	297214 PIPELINES	Borrelli'S Center P/L Rplcmnt	54,506	\$14,989	\$73,146	\$20,115	\$53,031
	297215 PIPELINES	Hydrant Valve - Saragosa	17,392	\$4,783	\$23,340	\$6,418	\$16,921
	297216 PIPELINES	Valve - 3503 Cmnto Sierra	16,297	\$4,482	\$21,870	\$6,014	\$15,856
	297217 PIPELINES	Branch Valve & 8"X6" Tee	28,182	\$7,750	\$37,820	\$10,400	\$27,419
	297218 PIPELINES	Hydrant Valve - Linda Sue Lane	80,850	\$22,234	\$108,499	\$29,837	\$78,662
	297219 PIPELINES	In-Line Valve	14,892	\$4,095	\$19,985	\$5,496	\$14,489
	297220 PIPELINES	10" Branch Valve-Cerro/Taegon	20,383	\$5,605	\$27,354	\$7,522	\$19,831
	297221 PIPELINES	Takeoff Valve	17,392	\$4,783	\$23,340	\$6,418	\$16,921
	297222 PIPELINES	Hydrant Valve - 408 Cerro	20,146	\$5,540	\$27,036	\$7,435	\$19,601
	297223 PIPELINES	Detector Check Valve	20,539	\$5,648	\$27,563	\$7,580	\$19,983
	297224 PIPELINES	Hydrant Valve - 172 N El Cmno	18,668	\$5,134	\$25,052	\$6,889	\$18,163
	297225 PIPELINES	8" Occlude Valve	60,320	\$16,588	\$80,948	\$22,261	\$58,687
	297209 PIPELINES	Valve Replacements	190,426	\$57,128	\$257,834	\$77,350	\$180,484
	297208 PIPELINES	Rectifier #24 Harris Rnch Rplc	40,847	\$12,254	\$55,306	\$16,592	\$38,714
	297207 PIPELINES	4S-1 Reservoir Inlet Pipeline	2,819,199	\$676,608	\$3,817,151	\$916,116	\$2,901,035
	297203 PIPELINES	Valve Replacements	290,542	\$94,426	\$400,832	\$130,271	\$270,562
	297201 PIPELINES	Main 24-Fortuna Ranch Rd Rplc	2,712,511	\$881,566	\$3,742,191	\$1,216,212	\$2,525,979
	297204 PIPELINES	Rectifier 8 Anode Replacement	16,081	\$8,362	\$22,185	\$11,536	\$10,649
	297205 PIPELINES	Rectifier 21 Anode Replacement	16,142	\$8,394	\$22,269	\$11,580	\$10,689
	297206 PIPELINES	Lady'S Secret Anode Replcmnt	17,905	\$9,310	\$24,701	\$12,845	\$11,857
	297202 PIPELINES	Rancho Cielo 24" Ball Valve	144,879	\$47,086	\$199,876	\$64,960	\$134,916
	287201 PIPELINES	Valve Replacements	127,601	\$44,660	\$185,752	\$65,013	\$120,739
	287202 PIPELINES	Cathodic/Corrosion Rplcmnt Pgm	41,546	\$14,541	\$60,480	\$21,168	\$39,312
	277204 PIPELINES	Manchester Rd P/L Replacement	1,163,946	\$349,184	\$1,773,063	\$531,919	\$1,241,144
	277205 PIPELINES	Agua Dulce P/L Replacement	244,233	\$73,270	\$372,045	\$111,613	\$260,431
	277202 PIPELINES	Valve Replacement Program	175,062	\$65,648	\$266,675	\$100,003	\$166,672
	277203 PIPELINES	Cathodic Test Station Rpr/Rplc	12,525	\$4,697	\$19,080	\$7,155	\$11,925
	277201 PIPELINES	Unit V2 Pipeline	161,884	\$48,565	\$246,602	\$73,981	\$172,621
	267201 PIPELINES	Shelley Project	210,931	\$67,498	\$332,897	\$106,527	\$226,370
	267204 PIPELINES	Rsf Pipeline Relo	528,499	\$169,120	\$834,090	\$266,909	\$567,181
	267208 PIPELINES	Cathodic Test Stat	17,858	\$7,143	\$28,184	\$11,274	\$16,910
	267203 PIPELINES	Unit G-1 Pipeline	4,316,728	\$1,381,353	\$6,812,770	\$2,180,086	\$4,632,684
	267207 PIPELINES	Valve Rplcmnt Pgm	168,159	\$67,263	\$265,392	\$106,157	\$159,235
	267211 PIPELINES	Raw Water Pipeline	70,028	\$22,409	\$110,520	\$35,366	\$75,154

				Calculated LTD		Calculated LTD	Replacement Cost Less
Asset ID	Asset Class ID	Asset Description	Original Cost		Replacement Cost		Depreciation
	267202 PIPELINES	Denk Inflow Pipeline	2,351,304	\$752,417	\$3,710,887	\$1,187,484	\$2,523,403
	267205 PIPELINES	Denk Outflow P/L	643,643	\$205,966	\$1,015,813	\$325,060	\$690,753
	267209 PIPELINES	Unit S-1 Valve	66,709	\$26,684	\$105,283	\$42,113	\$63,170
	267206 PIPELINES	Unit V3 & V4 P/L	598,079	\$191,385	\$943,904	\$302,049	\$641,855
	267210 PIPELINES	Unit W-2 Pipeline	23,990	\$7,677	\$37,861	\$12,116	\$25,746
	267212 PIPELINES	Unit X P/L Construct	1,654,350	\$529,392	\$2,610,937	\$835,500	\$1,775,437
	727201 PIPELINES	Ext 153 Capacity	820,040	\$468,594	\$1,294,208	\$739,547	\$554,661
	247202 PIPELINES	Vons Center P/L Rplc	33,584	\$15,113	\$55,296	\$24,883	\$30,413
	247203 PIPELINES	Looped P/L Off Heers	78,029	\$35,113	\$128,477	\$57,815	\$70,663
	247204 PIPELINES	48 P/L East Inspect	22,202	\$11,418	\$36,557	\$18,801	\$17,756
	247205 PIPELINES	W-2 Extension	155,209	\$69,844	\$255,557	\$115,001	\$140,556
	247201 PIPELINES	San Dieguito Rd P/L	278,598	\$125,369	\$458,722	\$206,425	\$252,297
	237205 PIPELINES	Woodwind P/L Rplcmnt	267,163	\$126,902	\$478,462	\$227,270	\$251,193
	237206 PIPELINES	Gaty Intertie & P/L	151,268	\$71,852	\$270,905	\$128,680	\$142,225
	237209 PIPELINES	Pipelines East	3,548,517	\$1,926,338	\$6,355,041	\$3,449,879	\$2,905,162
	237210 PIPELINES	Pipelines East	3,559,452	\$1,352,592	\$6,374,623	\$2,422,357	\$3,952,266
	237212 PIPELINES	Pipelines West	4,221,696	\$2,291,778	\$7,560,637	\$4,104,346	\$3,456,291
	237213 PIPELINES	Pipelines West	4,221,696	\$1,604,244	\$7,560,637	\$2,873,042	\$4,687,595
	237207 PIPELINES	Unit W-1 Pipeline	994,681	\$472,474	\$1,781,375	\$846,153	\$935,222
	237214 PIPELINES	Unit W-2 Pipeline	813,231	\$386,285	\$1,456,416	\$691,797	\$764,618
	237215 PIPELINES	Unit V-5 Pipeline	198,716	\$94,390	\$355,881	\$169,043	\$186,837
	227204 PIPELINES	Manchester P/L Rplc	124,055	\$62,027	\$226,041	\$113,021	\$113,021
	217202 PIPELINES	Rsf Rd Widening	56,020	\$29,411	\$104,559	\$54,894	\$49,666
	217203 PIPELINES	Rsf P/L Phase I	371,288	\$194,926	\$692,988	\$363,819	\$329,169
	217201 PIPELINES	Camino Del Norte P/L	82,681	\$43,407	\$154,319	\$81,017	\$73,301
	217618 PIPELINES	V-1 Pipeline	166,412	\$87,366	\$310,598	\$163,064	\$147,534
	720153 PIPELINES	Unit S Pipeline	1,321,525	\$825,953	\$2,675,089	\$1,671,930	\$1,003,158
	720141 PIPELINES	Pacific P/L - Valves	12,213	\$7,938	\$25,118	\$16,327	\$8,791
	720140 PIPELINES	Manchester Road '95	18,937	\$12,783	\$39,141	\$26,420	\$12,721
	720134 PIPELINES	#7A 24" Main	1,662,910	\$1,164,037	\$3,433,427	\$2,403,399	\$1,030,028
	720136 PIPELINES	#8/9 Main Ext 17/30	382,499	\$267,750	\$789,751	\$552,825	\$236,925
	720135 PIPELINES	93/94 Mains	75,248	\$52,674	\$155,366	\$108,756	\$46,610
	720131 PIPELINES	Stratford Estates	52,942	\$38,383	\$110,239	\$79,923	\$30,316
	720132 PIPELINES	Fortuna Stratford	1,438,498	\$1,042,911	\$2,995,349	\$2,171,628	\$823,721
	720133 PIPELINES	Mains (92-93)	17,107	\$12,403	\$35,622	\$25,826	\$9,796
	720128 PIPELINES	Elfin Forest Rd #6	4,720	\$3,540	\$10,030	\$7,522	\$2,507
	720130 PIPELINES	Mains 92	31,769	\$23,827	\$67,498	\$50,624	\$16,875
	720121 PIPELINES	Mains-Rsf Road	64,217	\$49,768	\$142,231	\$110,229	\$32,002
	720122 PIPELINES	Mains-Olivenhn Road	26,896	\$20,844	\$59,570	\$46,167	\$13,403
	720126 PIPELINES	Rsf Rd P/L-Resurface	51,969	\$40,276	\$115,104	\$89,205	\$25,898
	720123 PIPELINES	Main-Elfin Forest Rd	406,679	\$315,177	\$900,730	\$698,066	\$202,664
	720124 PIPELINES	Mains-Omwd Ext. 101A	73,842	\$57,228	\$163,548	\$126,750	\$36,798
	720125 PIPELINES	Mains (91)	24,284	\$18,820	\$53,785	\$41,684	\$12,102
	720127 PIPELINES	Del Dios Hwy Crossng	54,221	\$42,022	\$120,092	\$93,071	\$27,021
	720103 PIPELINES	#4 Rncho S.F. Road	683,590	\$546,872	\$1,538,182	\$1,230,546	\$307,636
	720105 PIPELINES	#14A Manchester Road	15,544	\$12,435	\$34,976	\$27,981	\$6,995

				Calculated LTD		Calculated LTD	Replacement Cost Less
Asset ID	Asset Class ID	Asset Description	Original Cost		Replacement Cost		Depreciation
	720109 PIPELINES	#7C 24" Main	10,142	\$8,113	\$22,820	\$18,256	\$4,564
	720114 PIPELINES	#4 Rsf Rd P/L Over-	273,061	\$218,449	\$614,430	\$491,544	\$122,886
	720120 PIPELINES	#5A Olivenhain Road	122,992	\$98,393	\$276,750	\$221,400	\$55,350
	720104 PIPELINES	#6 Elfin Forest Road	249,476	\$199,581	\$561,360	\$449,088	\$112,272
	720110 PIPELINES	Unit R Pipeline	158,867	\$127,093	\$357,474	\$285,979	\$71,495
	720112 PIPELINES	89-90 Mains- General	20,183	\$16,147	\$45,415	\$36,332	\$9,083
	720116 PIPELINES	Unit Q P/L Ext.111	86,199	\$68,959	\$193,960	\$155,168	\$38,792
	720118 PIPELINES	Unit S Pipeline	25,883	\$20,706	\$58,240	\$46,592	\$11,648
	720115 PIPELINES	Unit P - P/L	11,476	\$9,180	\$25,822	\$20,657	\$5,164
	720117 PIPELINES	Del Dios Hiway Cross	145,701	\$116,561	\$327,850	\$262,280	\$65,570
	720098 PIPELINES	Bumann P/L Sta.	81,223	\$67,009	\$189,227	\$156,112	\$33,115
	720096 PIPELINES	Conn #3 Construction	152,000	\$125,400	\$354,120	\$292,149	\$61,971
	720097 PIPELINES	Unit R P/L	1,366,642	\$1,127,480	\$3,183,918	\$2,626,733	\$557,186
	720099 PIPELINES	Unit P P/L	146,391	\$120,772	\$341,052	\$281,368	\$59,684
	720092 PIPELINES	Repl Anode Bed 30"Pl	66,221	\$56,287	\$154,783	\$131,565	\$23,217
	720094 PIPELINES	Part Ext. 115A	23,836	\$20,261	\$55,715	\$47,357	\$8,357
	720095 PIPELINES	Mains 1987-88	12,424	\$10,560	\$29,039	\$24,684	\$4,356
	720091 PIPELINES	Pressure Reducing St	37,014	\$32,387	\$91,205	\$79,805	\$11,401
	720086 PIPELINES	Major P/L Replace/Ad	66,466	\$59,819	\$164,435	\$147,991	\$16,443
	720088 PIPELINES	Mains / 1985/86	18,339	\$16,505	\$45,371	\$40,834	\$4,537
	720084 PIPELINES	Major P/L Additions	221,475	\$204,864	\$548,479	\$507,343	\$41,136
	720085 PIPELINES	Major P/L Additions	246,775	\$228,267	\$611,134	\$565,299	\$45,835
	720083 PIPELINES	Pressure Reducing St	34,362	\$31,785	\$85,097	\$78,715	\$6,382
	720078 PIPELINES	S D River X-Ing	120,342	\$117,333	\$320,554	\$312,540	\$8,014
	720013 PIPELINES	Unit "H"	310,287	\$194,447	\$1,892,112	\$1,185,724	\$706,389
	720002 PIPELINES	Unit "J"	85,352	\$54,626	\$569,945	\$364,765	\$205,180
	720003 PIPELINES	Harmony Grove	40,867	\$26,155	\$272,891	\$174,651	\$98,241
	720001 PIPELINES	Unit "G"	960,243	\$842,319	\$7,388,697	\$6,481,313	\$907,384
	720010 PIPELINES	Trans Main To N Area	55,618	\$37,820	\$474,517	\$322,672	\$151,846
	720009 PIPELINES	La Costa Off Site	58,206	\$40,356	\$568,516	\$394,171	\$174,345
	297856 PIPELINES-REC	LUSARDI CREEK EXT 153	333,537	\$25,015	\$371,412	\$27,856	\$343,556
	297857 PIPELINES-REC	EXT 153A - SURF CUP	737,362	\$55,302	\$821,091	\$61,582	\$759,510
	707220 PIPELINES-REC	WANDERING ROAD RECYCLED EXTENSION	213,720	\$26,715	\$247,738	\$30,967	\$216,771
	707222 PIPELINES-REC	AVENIDA LA POSTA	88,432	\$11,054	\$102,507	\$12,813	\$89,694
	707208 PIPELINES-REC	VP PL SECTION B - WIEGAND RESERVOIR	354,348	\$53,152	\$428,737	\$64,310	\$364,426
	707209 PIPELINES-REC	VP PIPELINE SECTION D - EASEMENT	1,362,153	\$204,323	\$1,648,111	\$247,217	\$1,400,895
	707210 PIPELINES-REC	VP PL SECTION E - MOUNTAIN VISTA	2,306,054	\$345,908	\$2,790,166	\$418,525	\$2,371,641
	707211 PIPELINES-REC	VP PL SECTION F - FLORA VISTA ELEMENTARY	914,842	\$137,226	\$1,106,896	\$166,034	\$940,861
	707212 PIPELINES-REC	VP PL SECTION G-VILLAGE PKWY/GLEN ARBOR	1,506,511	\$225,977	\$1,822,774	\$273,416	\$1,549,358
	707213 PIPELINES-REC	VP PL SECTION H - EAST MOUNTAIN VISTA	789,283	\$118,392	\$954,978	\$143,247	\$811,731
	707214 PIPELINES-REC	VP PL SECTION I - PARKDALE ELEMETARY	1,015,385	\$152,308	\$1,228,546	\$184,282	\$1,044,264
	707215 PIPELINES-REC	VP PL SECTION K - COUNTRYHAVEN	1,289,753	\$193,463	\$1,560,512	\$234,077	\$1,326,435
	707216 PIPELINES-REC	VP PL SECTION L - GOLF COURSE	845,749	\$126,862	\$1,023,298	\$153,495	\$869,803
	707217 PIPELINES-REC	VP PL SECTION M - SHADY TREE	132,196	\$19,829	\$159,948	\$23,992	\$135,956
	707218 PIPELINES-REC	RSF FARMS HOA RECYCLED EXTENSION	22,800	\$3,420	\$27,586	\$4,138	\$23,448
	727207 PIPELINES-REC	Ext 252 Mission Estancia	191,166	\$38,233	\$240,104	\$48,021	\$192,083

Appendix C: Water Pipeline Assets Valuation

Asset ID	Asset Class ID	Asset Description	Original Cost	Calculated LTD OC Depreciation	Replacement Cost	Calculated LTD RC Depreciation	Replacement Cost Less Depreciation
	284304 PIPELINES-REC	Dist Office Irrig Lateral	65,992	\$18,148	\$88,560	\$24,354	\$64,206
	727206 PIPELINES-REC	Campania Ave P/L Replacement	270,795	\$74,469	\$363,402	\$99,935	\$263,466
	294303 PIPELINES-REC	Sd Recycled Connection #2	1,168,585	\$280,460	\$1,582,245	\$379,739	\$1,202,506
	294301 PIPELINES-REC	Rancho Santa Fe Rd Rcyld P/L	463,370	\$120,476	\$639,267	\$166,209	\$473,057
	294302 PIPELINES-REC	Nw Quadrant (Initial Const)	757,088	\$246,054	\$1,044,481	\$339,456	\$705,025
	274301 PIPELINES-REC	Unit Rb-1 Pipeline - Sfv	79,954	\$23,986	\$121,796	\$36,539	\$85,257
	274302 PIPELINES-REC	Unit Ra-2 Pipeline - Sfv	265,562	\$79,669	\$404,536	\$121,361	\$283,175
	727202 PIPELINES-REC	Unit Ra-Bernardo Lks	183,484	\$58,715	\$289,579	\$92,665	\$196,913
	727203 PIPELINES-REC	Unit Ra - 4S Ranch	341,383	\$109,243	\$538,779	\$172,409	\$366,370
	727204 PIPELINES-REC	Alva Rd - 12" Rclmd	464,619	\$148,678	\$733,274	\$234,648	\$498,626
	727205 PIPELINES-REC	Alva Rd 12" Rclmd Pl	152,192	\$48,701	\$240,193	\$76,862	\$163,331
	430501 PIPELINES-REC	Unit Ra-1	366,482	\$155,755	\$595,636	\$253,145	\$342,490
			244,823,552	89,709,734	423,469,752	201,386,136	222,083,616

APPENDIX D: Engineering News-Record's Los Angeles -City Construction Cost Index

Engineering News-Record City Cost Index (CCI), Los Angeles Area

Year	Construction Cost Average	CCI	Year	Construction Cost Average	CCI	Year	Construction Cost Average	CCI
1908	97	139.06	1946	346	38.9845	1984	5259.93	2.5644
1909	91	148.23	1947	413	32.6602	1985	5446.69	2.4764
1910	96	140.51	1948	461	29.2595	1986	5452.2	2.4739
1911	93	145.04	1949	477	28.2781	1987	5474.14	2.4640
1912	91	148.23	1950	510	26.4483	1988	5770.84	2.3373
1913	100	134.89	1951	543	24.841	1989	5789.77	2.3297
1914	89	151.56	1952	569	23.7059	1990	5994.55	2.2501
1915	93	145.04	1953	600	22.4811	1991	6090.12	2.2148
1916	130	103.76	1954	628	21.4787	1992	6348.55	2.1246
1917	181	74.52	1955	660	20.4373	1993	6477.84	2.0822
1918	189	71.37	1956	692	19.4923	1994	6532.95	2.0647
1919	198	68.12	1957	724	18.6307	1995	6526.22	2.0668
1920	251	53.74	1958	759	17.7716	1996	6558.44	2.0566
1921	202	66.78	1959	797	16.9243	1997	6663.55	2.0242
1922	174	77.52	1960	824	16.3697	1998	6851.95	1.9685
1923	214	63.03	1961	847	15.9252	1999	6825.97	1.9760
1924	215	62.74	1962	872	15.4686	2000	7068.04	1.908
1925	207	65.16	1963	901	14.9708	2001	7226.92	1.8664
1926	208	64.85	1964	936	14.411	2002	7402.75	1.8221
1927	206	65.48	1965	971	13.8915	2003	7531.77	1.790
1928	207	65.16	1966	1019	13.2371	2004	8192.14	1.6465
1929	207	65.16	1967	1074	12.5593	2005	8299.28	1.6252
1930	203	66.45	1968	1155	11.6785	2006	8546.72	1.5782
1931	181	74.52	1969	1269	10.6294	2007	8854.77	1.5233
1932	157	85.91	1970	1381	9.76731	2008	9265.94	1.4557
1933	170	79.35	1971	1581	8.53172	2009	9777.19	1.379
1934	198	68.12	1972	1753	7.69461	2010	9962.19	1.3539
1935	196	68.82	1973	1895	7.11802	2011	10051.3	1.3419
1936	206	65.48	1974	2020	6.67755	2012	10299.55	1.3096
1937	235	57.40	1975	2212	6.09794	2013	10304.68	1.3089
1938	236	57.16	1976	2401	5.61793	2014	10739.43	1.2559
1939	236	57.16	1977	2576	5.23628	2015	10981.02	1.2283
1940	242	55.74	1978	3421.25	3.94261	2016	11148.28	1.2099
1941	258	52.28	1979	3638.81	3.70688	2017	11636.49	1.1591
1942	276	48.87	1980	4102.37	3.28801	2018	11940.25	1.1296
1943	290	46.51	1981	4530.96	2.977	2019	12113.16	1.1135
1944	299	45.11	1982	4934.14	2.73374	2020	12055.68	1.1188
1945	308	43.79	1983	5063.89	2.66369	2021	13029.04	1.0352
						2022	13488.65	

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

PRESIDENT

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



Date: June 18, 2025

To: Olivenhain Municipal Water District Board of Directors

From: Matthew R. Hahn, Board President

Subject: BOARD PRESIDENT APPOINTMENT OF AN INSURANCE AD HOC COMMITTEE

The purpose of this item is to appoint an Insurance Ad Hoc Committee to discuss future insurance coverage, self-insurance, and captives. There was discussion at the last board meeting to assign one member of the Finance Committee and one member of the Safety Committee to an Insurance Ad Hoc Committee. President Hahn has decided to appoint Director Guerin and Director Maloni to the Insurance Ad Hoc Committee.

В

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.

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 months of **May 2025:**

Operations & Maintenance	May 2025	April 2025
David C. McCollom Water Treatment Plant (DCMWTP)	444.9 million gallons	195.1 million gallons
Total Production		
DCMWTP Average Daily Production	14.4 million gallons	6.5 million gallons
DCMWTP Peak Day Production	23.5 million gallons	18.4 million gallons
Source Water Blend (% State Project Water)	26 %	31.5 %
Total Deliveries to Vallecitos Water District	200.94 acre feet	112.14 acre feet
Total Deliveries to Vallecitos VVater District	65.48 million gallons	36.54 million gallons
4S and Rancho Cielo Sewer Systems Total Inflow	37.17 million gallons	36.26
4S and Rancho Cielo Sewer Systems Average Daily Inflow	1,199,038 gallons	1,208,613 gallons
4S and Rancho Cielo Sewer Systems Peak Day Inflow	1,282,041 gallons	1,299,667 gallons
4S and Rancho Cielo Sewer Systems Low Day Inflow	1,107,382 gallons	1,101,470 gallons
4S Water Reclamation Facility (4SWRF) Average Daily	827,671 gallons	700,984 gallons
Production		
4SWRF Peak Day Production	1,156,811 gallons	1,077,544 gallons
4SWRF Total to Recycled Water Distribution System	25.65 million gallons	21.03 million gallons
4S Recycled Water Storage Pond Volume	84 acre feet	162 acre feet
Repaired Potable Water Main Leak(s)	0	0
Repaired Potable Water Service Lateral Assembly Leak(s)	2	1
Repaired Recycled Water Main Leak(s)	0	0
Repaired Recycled Water Service Lateral Leak(s)	0	1
Repaired Hit Fire Hydrant Lateral Assembly Leak(s)	0	1
Replaced Valve(s) Monthly Total	2	2
Replaced Valve(s) Calendar Year to Date	9	7
Recycled Water Use Site Inspections & Visits	23	17
Recycled Water Use Site Cross Connection Tests	3	3
Cross Connection Site Surveys	0	2
Backflow Inspections & Testing (New)	8	9
IT Help Requests	30	23
Customer Services	May 2025	April 2025
Customer Calls and Inquiries	1,701	1,624
Total Monthly Bills Issued	22,995	22,997
Service Orders	490	624
New Potable Meters	4	1
New Fire Meters	0	4
New Recycled Water Meters	0	0

Advanced Metering Infrastructure (AMI)	102	71
Troubleshooting Investigations		
Customer Services - Continued	May 2025	April 2025
Stopped/Underperforming Meters Replaced	140	171
Meter Accuracy Tests Performed	0	0
Water Use Evaluations	9	11
Water Use Violation Reports	7	1
Workshops, Events, and Tours	2	5
High-Efficiency Clothes Washer Rebate Applications	1	3
Weather-Based Irrigation Controller Rebate Applications	9	12
Hose Irrigation Controller Rebate Applications	0	1
High-Efficiency Rotating Nozzle Rebate Applications	1	1
High-Efficiency Toilet Rebate Applications	0	1
Rain Barrel Rebate Applications	0	0
Flow Monitor Device Rebate Applications	0	3
Turf Removal Project Rebate Applications	1	1
Social Media Posts	21	21
News Releases/Media Advisories	2	2
EFRR	May 2025	April 2025
Special Use/Event Permits	7	5
Parking Notices	82	107
Incident Reports	10	5
Vehicle Count	4,673	5,651
Trail Use Count	11,682	10,824
Days Closed Due to Rain/Red Flag	0	0
Days Interpretive Center (IC) Open	16	17
Number of IC Visitors	434	362
Volunteer Trail Patrol Shifts	9	8
Volunteer Docent Hours	83	63
Total Number of Docents	69	68
Finance	May 2025	April 2025
Infosend Payments (ACH and Credit Card)	15,278	13,489
California Bank & Trust Lockbox Payments	1,998	2,052
Over the Counter Payments	505	444
Check-free, Metavante and Chase	4,007	4,191
Finance Calls and Walk-ins	30	34
Service Orders/New Meters Processed	13	17
Service Orders Closed Out	4	4
Purchase Orders	16	23
Inventory Items Received	462	2,236
Invoices Processed	340	437
Payroll Direct Deposits Processed	238	247
Payments to Vendors	253	258

ENGINEERING DEPARTMENT

Engineering Manager Lindsey Stephenson Highlights for May 2025:

The Recycled Water Pipeline Extensions Project is nearing completion in Carlsbad and Encinitas, completing punchlist items. Activities related to the construction of the DCMWTP 4th Stage Plant Improvement Project continues to progress, and the new equipment was commissioned. Gardendale and Village Park West Pressure Reducing Stations Replacement Project construction has commenced, starting with the Gardendale PRS site. The Reservoirs Safety Improvements Project is underway. The 4S Ranch Water Reclamation Facility (4S WRF) Headworks Screening System, Off-Specification and Wet Weather Diversion, and Strainer Improvements Project continues in the contracting phase. Staff continued planning and design efforts on multiple CIP projects, processed developer requests, continued to assist other departments with engineering-related work, and continued to manage OMWD's facilities, cathodic systems, cell sites, and right of ways.

HUMAN RESOURCES DEPARTMENT

Human Resources Manager Jennifer Joslin Highlights for May 2025:

Human Resources staff reviewed all completed annual performance reviews. Conducted interviews for the vacant IT Systems Administrator position. Held a Human Resources/Employee Association (HEART) Committee meeting to discuss job description updates as well as the driver's license requirement changes for administrative positions. Prepared the required annual Voluntary Employees' Beneficiary Association (VEBA) discrimination testing documents. Hosted the National Public Works Week (NPWW) employee appreciation luncheon event. Participated in the Water Utility Human Resources Consortium (WUHRC) meeting. Attended the North County Economic Summit event. Attended the Liebert Cassidy Whitmore's (LCW) training consortium planning meeting for the new fiscal year. Records staff participated in a LCW document and record management seminar. Safety staff hosted the ACWA/JPIA Risk Advisor for the annual risk assessment and service plan review. Organized compliance inspections for various pressure vessels. Facilitated respiratory fit testing for necessary staff. Conducted the Safety Committee meeting.

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

<u>Requestor</u> <u>Documents Requested</u>

None N/A

OPERATIONS & MAINTENANCE

Operations Manager Jesse Bartlett-May Highlights for May 2025:

Source water changes from 25% Colorado River Aqueduct to 40% State Project Water required chemical feed and process optimization adjustments. Staff, including support from Instrument Control Technicians and Pump & Motor Technicians, continued testing and process optimization on the new centrifuge equipment as part of the DCMWTP Fourth Stage Process Upgrade Project,

ensuring units are functioning properly and producing high-quality centrate and dry sludge. Staff worked with the Programmable Logic Controllers (PLC) project contractor to test, verify, and bring the ammonia feed and hydroelectric turbine equipment online. Staff conducted sodium hypochlorite chemical feed pipe flushing maintenance during the 10-day San Diego County Water Authority untreated shutdown. Rancho Sante Fe Fire Department conducted its annual inspection of DCMWTP. Republic Services sludge disposal permit was renewed for three additional years. The Cross Connection Control Plan was completed, including the associated Ordinance updates. Phase 2b of the PLC Replacements Project has been completed. System Operators supported contractors on an emergency repair to a line stop valve at the Encinitas Apartments project near Peppertree Lane on Rancho Santa Fe Road in Encinitas and continued to provide support to Engineering for the Wanket Recycled Water Rehabilitation Project. System Operators and Construction replaced two 14-inch valves in support of the Gardendale Pressure Reducing Station Project and assisted Engineering with emergency repairs on a nylon bushing leak caused by the contractor performing work at the Wanket Reservoir. The electronic Annual Report (eAR) was approved on May 9, 2025, by the State Water Resources Control Board, Division of Drinking Water.

CUSTOMER SERVICES DEPARTMENT

Customer Services Manager John Carnegie Highlights for May 2025:

Concluded annual fourth grade poster contest; exhibited at Olivenhain Fire Safe Council's preparedness fair; participated in California's Department of Water Resources webinar on water loss, leak detection, and the State Water Resources Control Board's Leak Registry; submitted to ACWA JPIA required documents for renewal of liability and excess crime programs; participated in ASAP.gov webinar outlining new payment justification requirements when submitting federal grant cash disbursement claims; and submitted letters of support for SB 224 regarding Department of Water Resources adopting a new water supply forecasting model and procedures to address the effects of climate change, and AB 514 which would enact a state policy to encourage investment in and development of emergency water supplies across the state.

At EFRR, finalized annual goldspotted oak borer surveying utilizing volunteers; conducted GSOB treatment of 250 trees on May 6; held appreciation BBQ for volunteers; and held training for new Trail Patrol docent.

FINANCE DEPARTMENT

Finance Manager Rainy Selamat Highlights for May 2025:

Presented and discussed proposed adjustments to FY 2026 Operating and Capital Budget at midterm budget review process; presented proposed changes to vacation and sick buyout policies to employees and District HEART committee; staff worked in completing Prepared By Client list items requested by the District's auditors in preparation of the District's interim audit; participated in discussions of Vallecitos recycled water shutdown and its fiscal impact to OMWD's recycled water costs; staff continued providing additional financial information to LAFCO consultant to complete this year's MSR; staff continued working on Title XVI USBR grants; completed annual performance reviews; completed and sent OMWD's 30 day sewer rate increase notice to OMWD wastewater customers and annexed sewer customers; completed preliminary

wastewater billing and OMWD Board's resolution of intention to continue collecting FY 26 annual wastewater fees in the County's Tax Roll; completed an update to the check signatures resolution to reflect current Board roster; attended SEJPA meeting to discuss recycled water cost increases; and continued working with District staff and Pinnacle Developers with respect to CSCDA's Pinnacle CFD Pre-formation efforts.

ASSISTANT GENERAL MANAGER:

The Assistant General Manager reports the following for May 2025:

Attended North San Diego Water Reuse Coalition (NSDWRC) Meeting, 12th Annual North County Economic Summit at Cal State San Marcos, NSDWRC Focused Cost-Sharing Meeting, Call with California Air Resources Board (CARB), National Public Works Week Luncheon and Cross-Connection Policy Review Meeting with the State Water Resources Control Board. Personnel matters including participating in multiple interviews for Systems Administrator and Utility positions, review and preparation of upcoming projects including EV Fleet Migration, exploring and strategizing on Federal grant opportunities, Employee Performance Reviews, and NSDWRC coordination.

GENERAL MANAGER:

The General Manager reports the following for May 2025:

General Manager Thorner held a GM staff Meeting, attended the Member Agency Manager's Meeting, served on the System Administrator interview panel, held an Employee Forum, held a legal briefing for Director Lanfried, participated on National Association of Clean Water Agencies' Region 9 Utility Executive meeting, met with Aquai, held a Finance Committee Meeting, met with the Bridges, attended and presented at the Association of California Water Agencies (ACWA) Spring Conference in Monterey, attended the North County Manager's Meeting, held a Human Resources/Employee Association Team Meeting, participated in the ACWA/California Air Resources Board to discuss Advanced Clean Fleet exemptions, met with ACWA working group on Advanced Clean Fleet next steps, hosted a National Public Works Week Luncheon for employees, participated in a California Statewide Communities Development Authority meeting for possible Community Facilities District formation, had a monthly legislative meeting with Nossaman, held a Staff Leadership Meeting, participated in the Annual Elfin Forest Recreational Reserve Photo Contest judging, held a Safety Committee Meeting, attended the Voice of San Diego 20th Anniversary event, spent significant time preparing for the ACWA Conference panel, legal matters including review of documents in Jones and Neighborhood 1 litigation, mentoring meetings, preparing annual employee performance reviews, and personnel matters.

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: June 9, 10, 2025

This is a report on the Finance, Affordability, Asset Management, and Efficiency Committee, and the Engineering, Operations, and Technology Committee meetings scheduled for June 9, 10, 2025. MWD did not plan a One Water and Adaptation Committee meeting. This report is based on the Board presentations and reports. The scheduled meetings were cancelled due to the developing situation regarding protests and the deployment of the National Guard near Metropolitan's Headquarters in downtown Los Angeles.

Finance, Affordability, Asset Management, and Efficiency Committee

- 1. Amendment to LRP Agreement for Oceanside Pure Water and Recycled Water Expansion Phase I Oceanside requested, and staff recommended, an extension to the start of operations from June 30, 2025 to June 30, 2028 due to design modifications, supply chain issues, operational adjustments, and staffing shortages.
- 2. Overview of Potential Drivers for the Next Biennial Budget Staff presented a preliminary short- and long-term financial analysis of the multi-billion-dollar capital projects listed below that could have significant impact to rates. They also discussed the costs and potential rate impacts of zero-emission vehicles and staffing. Next steps will include updated costs estimates. The financial analysis will be a part of the Climate Adaptation Master Plan for Water (CAMP4W) screening criteria for major projects.
 - a. Pure Water Southern California
 - b. Delta Conveyance Project
 - c. Surface Storage along the California Aqueduct
 - d. Sites Reservoir
- 3. Overview of Potential Business Model Refinements Staff presented the findings of the workgroups addressing refinements that will be presented to the Board for action in July 2025.
 - a. Water Treatment Cost Recovery The leading proposal recommends:

MEMORANDUM

Metropolitan Water District of Southern California June 9, 10, 2025 Committee Meetings Page 2 6/9/2025

- i. A fixed Peaking Capacity Charge based on a multi-trailing year peak day water use, that would account for about 10 percent of treatment cost.
- ii. A fixed Standby Capacity Charge based on a multi-trailing year maximum annual water use that, when combined with the Peak Capacity Charge, would account for about 30 percent of treatment cost.
- iii. A Volumetric Charge to account for about 70 percent of treatment cost.
- b. Unrestricted Reserve Policy These reserves have typically been used to address the variability in annual water transactions. The proposed refinements include excluding one-time revenues and unawarded grants, maintaining the flexibility to adjust to new fixed charges, and updating the percent reserved, based on the forecast demand with a 70 percent exceedance level. The recommendations would also give consideration to using excess unrestricted reserves for capital expenditures, redemption of bonds, reduction of Other-Post-Employment-Benefit (OPEB) liabilities, and other legal or financial obligations.
- c. Water Transaction Forecast for Rate Setting Use the 70 percent exceedance level demand forecast for the short term, with a target of 80 percent in the long-term.

One Water and Stewardship Committee – No Meeting

Engineering, Operations, and Technology Committee –

- 1. May 2025 Demands 113 TAF, approximately 15 TAF more than in 2024.
- 2. <u>Target Percentage of SWP Water Delivered to the Skinner Water Treatment Plant (and OMWD Raw Water Supply) 40 percent.</u>
- 3. <u>Deliveries to Desert Water and CVWD</u> 700 cubic feet per second.

AVEK – Antelope Valley -East Kern CWA – San Diego County Water Authority

CVWD – Coachella Valley Water District DCP – Delta Conveyance Project

EIR – Environmental Impact Statement DWR – California Department of Water Resources

EIS – Environmental Impact Statement IID – Imperial Irrigation District LRP – Local Resources Program MCL – Maximum Contaminant Level

MGD – Million Gallons per Day MAF – Million acre-feet

MWD – Metropolitan Water District of Southern California

PFAS – Per- and Polyfluoroalkyl Substances PWSC – Pure Water Southern California

SWP – State Water Project TAF – Thousand acre-feet

USBR – United States Bureau of Reclamation

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: June 18, 2025

RE: Attorney Report: NEPA Update

150152-0005

I. <u>INTRODUCTION.</u>

This attorney report provides an update regarding the National Environmental Policy Act ("NEPA"). On May, 29, 2025, in *Seven County Infrastructure Coalition v. Eagle County*, Case No. 23-975 ("Seven County"), the United States Supreme Court unanimously limited the scope of environmental review required under NEPA, holding that a law originally meant to be a procedural check to inform agency decision making has instead grown to "paralyze it." Under NEPA, agencies must study any potentially significant environmental consequences for certain projects where federal funding, federal permits, or federal approvals are required. In the *Seven County* case, the Supreme Court reversed an appellate court ruling that the U.S. Surface Transportation Board had not done enough in its environmental impact statement to review the potential upstream and downstream effects of a proposed infrastructure project.

The Supreme Court's decision clarifies the role of deference to agency expertise in carrying out obligations under NEPA and clarified application of the *Chevron* Doctrine and *Loper Bright* decision in the NEPA context. Consistent with prior precedent, the Court also set limits on agency consideration of other projects and the scope of effects in a NEPA review -- declaring that upstream and downstream projects need not be considered, unless they are under the agency's authority and so interrelated that they effectively constitute one single project. The justices sketched out a relatively narrow role for courts reviewing future decisions under NEPA. The Supreme Court stated:

"NEPA does not allow courts, under the guise of judicial review of agency compliance with NEPA, to delay or block agency projects based on the environmental effects of other projects separate from the project at hand."

The Supreme Court's ruling returns the case to the lower court for further review under more limited parameters. It remains unclear whether the infrastructure project will ultimately be built. However, the ruling is expected to have broader implications for reforming the NEPA process to limit the scope of mandatory environmental review.

II. THE NATIONAL ENVIRONMENTAL POLICY ACT.

NEPA requires agencies to create a "detailed statement" for "major Federal actions significantly affecting the quality of the human environment." NEPA's sliding-scale approach requires Environmental Impact Statements ("EIS") for proposed actions with the potential for "significant" environmental effects and allows for the preparation of an Environmental Assessment to determine whether a project will have "significant" environmental effects. In certain instances, a Categorical Exclusion expedites the NEPA process, where an agency has determined that a category of action would not normally, individually or cumulatively, have potential for significant environmental impacts absent extraordinary circumstances.

The NEPA statute was amended in 2023, with significant amendments adopted to the Council on Environmental Quality's ("CEQ") NEPA regulations in 2020, 2022 and 2024. Since President Donald Trump took office in 2025, his administration has prioritized deregulation and expediting of project permitting and approval processes, including rescission of CEQ's NEPA regulations in the wake of several courts explicitly holding that CEQ lacks rulemaking authority. Thus, there has been significant flux in the NEPA context within the past six months that continues to evolve. The long-awaited Seven County decision is the latest action in this timeline of events that will impact NEPA decisions moving forward.

III. BACKGROUND.

In 2020, the Seven County Infrastructure Coalition, a group of Utah counties, proposed an 88-mile intrastate railroad project to connect the Uinta Basin to the national freight rail network. Because the project required approval from the Surface Transportation Board ("STB"), NEPA review of the project was triggered. After STB prepared an EIS and approved the project, Eagle County, Colorado, and other environmental groups challenged the sufficiency of the NEPA review in the U.S. Court of Appeals. The appellate court ruled in August 2023 that the STB committed "numerous NEPA violations" by failing to adequately analyze indirect environmental impacts and remanded the matter for further proceedings.

The Seven County Infrastructure Coalition, along with the STB, filed a petition for a writ of certiorari before the Supreme Court. The Supreme Court granted the writ "in light of the continuing confusion and disagreement in the Courts of Appeals over how to handle NEPA cases and to reiterate and clarify the fundamental principles of judicial review applicable to those cases."

IV. SUPREME COURT ANALYSIS.

In an 8-0 decision delivered by Justice Brett Kavanaugh on May 29, 2025, the Supreme Court reversed and remanded the appellate court's decision, holding that the

appellate court (1) did not afford the agency the "substantial judicial deference" required in NEPA cases; and (2) misinterpreted NEPA to require consideration of other projects. The Supreme Court emphasized its intent to "reiterate and clarify the fundamental principles of judicial review in NEPA cases which, in the eyes of the Court, is deference." There are several main takeaways from the *Seven County* opinion.

1. Agencies Are Afforded Substantial Deference in the NEPA Context

The Supreme Court ruled that deference is still required in the NEPA context -- notwithstanding the recent holding in *Loper Bright v. Raimondo*, 603 U.S. 639 (2024), overturning *Chevron* deference and holding that (1) deference to agencies on questions of law, such as interpretation of federal statutes, is no longer required; and (2) courts must exercise "independent judgment" in deciding whether an agency has acted within its statutory authority. The Supreme Court made clear that courts must afford substantial agency deference in judicial review of NEPA decisions, and that deference extends to what details are (and are not) included in the NEPA decision documents.

Justice Kavanaugh's opinion emphasized, however, that courts "should not micromanage agency choices so long as they fall within a broad zone of reasonableness." The Court cautioned lower courts to avoid the type of "intrusive" judicial review that has contributed to "fewer and more expensive railroads, airports, wind turbines, transmission lines, dams, housing developments, highways, bridges, subways, stadiums, arenas, data centers, and the like."

2. NEPA Is a Procedural Statute

The Supreme Court emphasized that NEPA is a procedural statute stating: "Under NEPA, an agency's only obligation is to prepare an adequate report. Because an EIS is only one input into an agency's decision and does not itself require any particular substantive outcome, the adequacy of an EIS is relevant only to the question of whether an agency's final decision was reasonably explained." This principle underlies the Court's position that agencies are to be afforded substantial deference in conducting a NEPA review, including the extent of detail included in a NEPA decision document given the statute's procedural nature.

3. Agencies Determine the Scope of Environmental Effects to Be Reviewed

Because an agency is afforded substantial deference when complying with NEPA's procedural requirements, the Supreme Court emphasized that an agency is also afforded substantial deference in determining the scope of the environmental effects that it will address in its NEPA review of a project, and that courts must give agencies "broad latitude to draw a manageable line." The court stated:

"So long as the EIS addresses environmental effects from the project at issue, courts should defer to agencies' decisions about where to draw the line, including 1) how far to go in considering indirect environmental effects from the project at hand; and 2) whether to analyze environmental effects from other projects separate in time or place from the project at hand."

Justice Kavanaugh's opinion further provides that, in determining whether and to what extent an EIS is necessary, a court may not "substitute its judgment for that of the agency," unless the agency's decision was unreasonable.

4. NEPA Review Need Not Include Consideration of Other Projects

Regarding the question of whether and to what extent agencies need to consider the environmental effects of other, geographically or temporally separate projects, the Supreme Court held that the appellate court misinterpreted NEPA to find that the agency was required to address environmental effects from other projects. Instead, NEPA requires agencies to focus only "on the environmental effects of the project at issue."

Here, the agency determined that upstream oil drilling and downstream oil refining were separate from the infrastructure project at issue, reasoning that they were not two phases of a single action but separate, independent projects. The Court determined that this approach was "absolutely correct," explaining that the statutory focus of NEPA is on the "proposed action," and that effects from a separate project are not required to be evaluated. The Court differentiated between entirely separate projects, which are not required to be evaluated, and environmental effects of the project itself that may occur in a different geographical area or time, which are required to be evaluated as indirect effects.

The Supreme Court also noted that the separate projects in this case fell outside of the reviewing agency's authority because other agencies possess the regulatory authority over the other projects. Justice Kavanaugh's opinion concluded; "Where an agency has no ability to prevent a certain effect due to its limited statutory authority over the relevant actions, the agency cannot be considered a legally relevant *cause* of the effect. Agencies are not required to analyze the effects of projects over which they do not exercise regulatory authority."

5. NEPA Cannot Be Used as a Tool to Block or Delay Projects

The Supreme Court emphasized that NEPA cannot be used as a tool to slow down or block projects, which in turn "caused litigation-averse agencies to take ever more time and to prepare ever longer EISs for future projects." The Court described the effects of slowing down NEPA projects through judicial review, leading to fewer projects being approved and fewer jobs. Justice Kavanaugh's opinion also cautions other courts

Memorandum June 18, 2025 Page 5

from applying a lesser deference standard in judicial review of NEPA decisions, which causes "overly intrusive" review in NEPA cases." The Supreme Court concludes:

"A 1970 legislative acorn has grown over the years into a judicial oak that has hindered infrastructure development under the guise of just a little more process. The Court urges that a course correction is necessary to return judicial review of NEPA decisions back to Congress' original intent."

V. <u>CONCLUSION.</u>

The United States Supreme Court's decision makes clear that courts are to give agencies deference in the context of NEPA review, particularly as it relates to scoping. Specifically, the Court emphasized that NEPA does not require evaluation of other, separate projects that are not under agency authority and are not so interrelated that they effectively constitute one project, thereby narrowing how far an agency must take its NEPA review.

Although the Supreme Court made clear that judicial review of NEPA decisions are largely unaffected by the *Loper Bright* decision, there is likely to be further refinement of post-*Loper* deference in other contexts as courts grapple with the impacts of the *Loper Bright* decision in light of the *Seven County* decision.

The Seven County decision also coincides with current rulemaking processes underway by the federal government to update NEPA regulations pursuant to President Trump's "Unleashing American Energy" Executive Order 14154, dated Jan. 20, 2025. The federal government may consider and incorporate these conceptual limits on project scoping into the NEPA-implementing regulations.

Finally, the Supreme Court's determination that environmental effects of other, geographically or temporally separate projects are not warranted in a NEPA review will likely mean that "indirect" and "cumulative" effects will be narrowly defined, reduced or eliminated in future NEPA reviews and rulemaking.

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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.



SUMMARY OF FORMAL BOARD OF DIRECTORS' MEETING MAY 22, 2025

- 1. <u>Monthly Treasurer's Report on Investments and Cash Flow.</u>
 The Board noted and filed the monthly Treasurer's Report.
- 2. Resolution setting a Public Hearing date and time for proposed CY 2026 Rates and Charges. The Board adopted Resolution No. 2025-13, setting the time and place for a public hearing on June 26, 2025, at or after 9:00 a.m., or as soon thereafter as may practicably be heard, during the Administrative and Finance Committee meeting, to receive comments regarding the recommended rates and charges.
- 3. <u>Butterfly and plug valve procurement for the Ramona Pipeline Buried Valves Replacement project.</u>
 - The Board awarded a contract to Cascade Consultants LLC in the amount of \$818,276 to purchase 23 butterfly valves for the Ramona Pipeline Buried Valves Replacement project.; and awarded a contract to Cascade Consultants LLC in the amount of \$157,019 to purchase 11 plug valves for the Ramona Pipeline Buried Valves Replacement project.
- 4. The Board approved the minutes of the Formal Board of Directors' meeting of April 24, 2025 and the Special Administrative and Finance Committee minutes of April 29 and 30, 2025.
- 5. The Board adopted Resolution No. 2025-12, a Resolution of the Board of Directors of the San Diego County Water Authority, honoring Fern Steiner upon his retirement from the Board of Directors.

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

FROM: Ashley Walker, Senior Policy Advisor, Nossaman LLP

Jennifer Capitolo, Jennifer M. Capitolo and Associates LLC

DATE: June 4, 2025

RE: June 2025 Public Policy Report

State Legislative Updates:

Status of the Legislature: In May, both Houses finalized policy and fiscal hearings, moving bills to the floor in their House of Origin. The Appropriations Committees took up their suspense files, where bills are placed that have a significant impact on the state budget. A "2-year bill" is dead for all practical purposes for the rest of this year. Depending on where the bill was held in the process, it will have a short window at the opening of the session next year to keep moving. The further a bill advanced before being stopped, the longer it has to move next year. Bills that were in the first policy committee have 30 days to move when session reconvenes in 2026. Bills held on suspense in the first fiscal committee have several more weeks to move next year before they are dead. Given the deficit the state is facing, many bills that had cost implications were held. Several bills in which OMWD has positions were held in Appropriations. June 6 is the last day for each house to pass bills in their house of origin. Passed bills will be moved to the second house and will start the process of policy and fiscal committee hearings.

Status of the State Budget: The governor released the May Revise on May 14 and anticipates a \$12 billion deficit due to the LA wildfire disaster, Medi-Cal overspending, and revenue decreases due to the Trump administration's tariffs. Budget subcommittees in both Houses have held hearings to discuss the governor's proposals, provide thoughts and feedback on those proposals, and accept comments from the public. Budget subcommittees will make recommendations to the full budget committees, with hearings to resume soon. The legislature has not yet voted on the governor's budget proposals, although we expect that to happen soon as the legislature must pass a budget bill by June 15. We expect many budget trailer bills to follow the final budget, as fiscal conditions may change for the state over the coming months.

Delta Conveyance Project Governor Trailer Bill: Along with his May Budget Revise, Governor Newsom also released a budget trailer bill aimed at streamlining California Environmental Quality Act exemptions for the Delta Conveyance Project. The DCP is a proposed project to modernize California's water infrastructure, specifically focusing on the Sacramento-San Joaquin Delta, a critical part of the State Water Project. California plans to fortify the SWP in preparation for the impacts of extreme weather and climate change by improving water supply reliability through capturing and moving water more efficiently, especially during wet periods, to better endure dry years. SWP delivers water to more than 27 million Californians and 750,000 acres of farmland and is the engine that powers California's economic success. The proposed trailer bill streamlines administrative processes to help move the DCP in a way that balances environmental protections with improved efficiency in the review and approval process, as follows:

Simplifies permitting by eliminating certain deadlines.

- Confirms that Department of Water Resources has the authority to issue bonds to finance the cost of the DCP.
- Prevents unnecessary litigation delays by setting time limits to initiate and resolve litigation challenging project approvals.
- Limits the ability of litigation to halt construction.
- Streamlines construction and land acquisition.

The legislature must submit a final budget bill by June 15.

Position: Support - aligns with OMWD's Legislative Review Document.

Legislation: Below is an update on bills OMWD has positions on.

• AB 259 (Rubio) Open Meetings: local agencies: teleconferences: The Ralph M. Brown Act mandates that meetings of local legislative bodies be open and accessible to the public. Until January 1, 2026, the law permits alternative teleconferencing where a quorum of members physically attends from a public location within the agency's jurisdiction, with certain requirements for remote participation by members. This limit includes participating remotely for a maximum of two meetings annually if the legislative body meets once a month or less. This bill would remove the 2026 deadline, making these alternative teleconferencing procedures permanent.

Position: OMWD filed a letter of support and joined a coalition letter with CSDA. ACWA has a support position on the bill.

Status: This bill has moved to the Senate Local Government Committee.

Brown Act Bills SB 239 (Arreguín) Open meetings: teleconferencing: subsidiary body and SB 707 (Durazo) Open meetings: meeting and teleconference requirements: The Ralph M. Brown Act mandates that most meetings of local legislative bodies be open to the public, allowing participation. SB 239 would authorize a subsidiary body, as defined, to use alternative teleconferencing provisions and would impose requirements for notice, agenda, and public participation, as prescribed. The bill would require the subsidiary body to post the agenda at each physical meeting location designated by the subsidiary body, as specified. The bill would require the members of the subsidiary body to visibly appear on camera during the open portion of a meeting that is publicly accessible via the internet or other online platform, as specified. SB 707 requires additional measures, like enabling public attendance via telephonic or audiovisual platforms until 2030. It redefines "legislative body" to include certain advisory committees and extends exceptions for online communication about legislative matters. The bill mandates oral reporting for specific compensation actions affecting unrepresented employees and requires meeting agendas to be translated into languages spoken by at least 20% of non-English fluent residents. It would remove the provision restricting public comment on already committee-reviewed items and require local agencies to provide a copy of the act to all members. The bill extends and updates teleconferencing options, enabling broader public access and participation; these provisions apply until 2030.

Position: Watch on both bills. ACWA does not have a position on these bills.

Status: SB 239 was held in the Senate Appropriations Committee and therefore will not be moving forward this year. SB 707 did pass through the first house and has been referred to the Assembly Local Government Committee. Nossaman has heard that CSDA has been in discussions with Senator Durazo on some important amendments to SB 707, including removing the closed session language, addressing accessibility concerns, and acknowledging the issues with Zoom bombing. However, CSDA still has some concerns and would like to see some additional amendments, including threshold

definitions, clarified. Therefore, Nossaman suggests OMWD continue to monitor SB 707 and reassess after amendments have been submitted.

- AB 514 (Petrie-Norris) Water: emergency water supplies: The Urban Water Management Planning Act mandates that all urban water suppliers, whether public or private, create and implement an urban water management plan. This plan must include a contingency strategy for water shortages. This bill states that it is the state's policy to promote, but not require, local water suppliers to develop emergency water supplies. The bill advocates for using these emergency supplies during droughts or unexpected interruptions to services or supply. Position: OMWD signed onto a coalition support letter with IRWD. ACWA has a favor position. Status: This bill was held in the Assembly Appropriations Committee.
- SB 31 (McNerney) Water quality: recycled water: The Water Recycling Law promotes the use of recycled water and requires reporting any unauthorized discharge of 50,000 gallons or more. This bill clarifies that discharges from decorative waters during storms are not unauthorized if evaporation replenishment used recycled water. Additionally, the bill allows incidental mists or runoff of disinfected tertiary treated recycled water into outdoor dining areas when used in park irrigation. Public agencies can mandate recycled water for residential irrigation, and for irrigation of homeowner's association common areas, it's not considered a dual-plumbed system but must meet specific standards. Furthermore, recycled water usage is authorized in food handling or processing facilities for non-potable purposes like toilet flushing or outdoor irrigation, provided it doesn't enter food handling areas. This bill only recently submitted a few very minor amendments and has otherwise been sailing through the process very easily.

Position: OMWD submitted a letter of support on the bill. ACWA has a favor position. *Status:* This bill is on the Assembly Floor waiting for policy committee assignments.

• SB 72 (Caballero) The California Water Plan: long-term targets: This bill proposes to revise the current California Water Plan by expanding the advisory committee to include representatives from tribes, labor, and environmental justice groups. It also requires setting an interim planning target for 2050 in the 2033 update. This target should address the water needs for sustainable urban, agricultural, and environmental sectors, and ensure safe drinking water for all. The plan must include cost-benefit analyses of recommended projects and actions. Additionally, the department must report the plan's updates, conclusions, and recommendations to the legislature and conduct public workshops for feedback. This bill also has not had many amendments submitted, however, the challenge we expect this bill will face is its fiscal impact. Department of Water Resources estimates one-time costs of about \$17 million spread over the first 5 years and ongoing costs of about \$3.4 million annually (General Fund) for DWR to expand investigations and modeling of the state's ten hydrologic regions, develop future supply targets in open processes, and develop comprehensive libraries of local projects with estimated benefits, among other things. Given the current budget, this bill will meet some additional challenges if it passes to the Assembly.

Position: OMWD submitted a support letter on the bill. ACWA has a support position. *Status:* This bill has moved to the Assembly and is waiting for committee assignments.

• SB 224 (Hurtado) Department of Water Resources: water supply forecasting: Department of Water Resources in California is required by existing law to collect data for annual water forecasts and update the state's water resources plan, known as "The California Water Plan," every five years. This bill mandates that by January 1, 2027, the department must adopt a new water supply forecasting model and procedures that incorporate the effects of climate change. This includes establishing a

formal policy to document operational plans and reasons for water releases from reservoirs. The department must publish criteria to assess when the new model is ready for each watershed. By January 1, 2028, and annually thereafter, the department must report their progress on the new model to the legislature and post it online. They are also required to submit annual reports explaining the rationale behind their operational decisions from the previous water year. Starting in 2027, they must present this information in five public meetings across the state, compile it into a report, and share it online and with the Legislature.

Position: OMWD has submitted a support letter. ACWA does not have a position on this bill. *Status:* This bill is on the Senate Floor.

• SB 375 (Grove) Wildfire Prevention activities: Endangered Species Act: CEQA: CA Coastal Act of 1972: Under the California Endangered Species Act, the taking of endangered species is restricted, but permits can be issued by Department of Fish and Wildlife for specified purposes. The State Fire Marshal must designate fire hazard severity zones, which local agencies must acknowledge. The bill allows local agencies to submit wildfire preparedness plans to manage these zones, ensuring minimal impact on wildlife. Plans must detail activities, timelines, and species in the area. The Department must respond within 90 days with guidance or permit needs. By July 2026, a standard plan form will be available, and from January 2027, summaries of submitted plans will be posted online. California Environmental Quality Act mandates environmental impact reports for potentially harmful projects, unless a negative declaration is justified. The California Coastal Act requires permits for projects in coastal zones. This bill exempts fuel reduction projects in fire hazard zones from CEQA and coastal permit requirements, but local agencies must determine eligibility for these exemptions.

Position: OMWD has submitted a support letter. ACWA does not have a position on this bill. *Status:* This bill was never heard in policy committee in the Senate. The Author has indicated that she intends this to be a 2-year bill.

- SB 454 (McNerney) State Water Resources Control Board: This bill would create the PFAS Mitigation Fund in the State Treasury and would authorize the fund to be expended by State Water Resources Control Board, upon appropriation by the legislature, for purposes of these provisions. This bill would authorize SWRCB to seek out and accept nonstate, federal, and private funds, require those funds to be deposited into the PFAS Reduction Account within the PFAS Mitigation Fund, and continuously appropriate the money in the account to SWRCB for purposes of these provisions, thereby making an appropriation. This bill was recently amended so that the fund would not become effective until there has been an actual deposit into the fund, thereby negating the State Water Board from doing anything until the fund is able to cover the costs associated with running it. Position: OMWD signed an ACWA coalition letter in support. ACWA is sponsoring the bill. Status: This bill is in the Assembly waiting committee assignments.
- SB 496 (Hurtado) Advanced Clean Fleets Regulation: appeals advisory committee: exemptions: This bill proposes the creation of the Advanced Clean Fleets Regulation Appeals Advisory Committee to review denied exemption requests. This committee will include representatives from various governmental and non-governmental organizations and will meet monthly. The committee must recommend a decision on appeals within 60 days, and the ARB must address these recommendations publicly within 60 days as well. Additionally, the bill expands the emergency vehicle exemption and modifies requirements under the Advanced Clean Fleets Regulation. It also alters the conditions for daily usage exemptions and restricts the ARB from requiring documentation of zero-emission vehicle purchase agreements for certain compliance extensions.

Position: OMWD signed a CSDA coalition letter in support. ACWA does not have a position on the hill

Status: This bill was held in Senate Appropriations. OMWD is urging CSDA to introduce this bill again next year.

• SB 862 (Allen) Environmental health: product safety: perfluoroalkyl and polyfluoroalkyl substances: Existing law mandates the Department of Toxic Substances Control to enforce restrictions on perfluoroalkyl and polyfluoroalkyl substances in certain products by 2029, with manufacturers needing to register and certify compliance by 2029. The bill introduces further prohibitions, starting in 2027 and extending through 2040, on distributing products containing intentionally added PFAS, except under specific circumstances like previously used products or unavoidable use. The bill requires DTSC to establish regulations by 2029, assess application fees, and manage a PFAS Oversight Fund to cover administrative costs. Manufacturers of regulated products must provide a compliance certificate upon request, but are exempt from existing registration fees. The DTSC's enforcement authority includes product testing and penalties. The bill also interacts with existing regulations by potentially encouraging the evaluation of PFAS use within Safer Consumer Products Regulations. Furthermore, the bill supports legislative findings on limiting access to public meetings or writings to protect certain interests.

Position: OMWD signed onto a coalition support letter with CASA. ACWA has not taken a position on this hill

Status: This bill has moved to the Assembly and is waiting committee assignments. Although the bill passed off the Senate floor, we have learned that the Author will be submitting substantial amendments in the Assembly limiting the applicability of the bill.

Proposition 4 - Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024: Nossaman is advocating that members of both houses reject any diversions from Proposition 4 funds as previously approved by the legislature and voters. Nossaman has also testified against the diversions on Proposition 4 before both the Senate and Assembly. Once the budget has been finalized, agencies will begin the solicitation process for grant awards. Nossaman will continue to monitor and advise OMWD on potential grant programs that may align with local projects.

Low-Income Water Rate Assistance Program:

• SB 350 (Durazo) Water Rate Assistance Program: This bill is being sponsored by environmental justice groups and is the anticipated reintroduction of a water rate assistance program by Senator Durazo. Upon appropriation by the legislature, this bill would mandate a local water agency-administered and implemented program. State Water Resources Control Board has centralized authority of program oversight, development of guidelines, and program implementation. The bill also creates additional local water agency reporting requirements. SWRCB is given the option to contract with one or more third-party vendors to conduct eligibility determinations of sensitive data and is given the authority to outsource call center management and services, internet-based enrollments, document intake and processing, and distribution of funds. The bill would establish a Water Rate Assistance Fund in the State Treasury to provide water affordability assistance, for both drinking water and wastewater services. Further, the bill requires SWRCB to take various actions in administering the fund, including tracking and managing revenue in the fund separately from all other revenue. New and substantial amendments are expected to go into print soon. They will include removing the cap on administrative costs; including language that will allow water agencies

to use state funding to use existing LIRA programs and removal of the wastewater elements. However, there is still no funding source identified.

Position: OMWD has an Oppose Unless Amended position on this bill. ACWA has an Oppose Unless Amended position on the bill and has made good progress in negotiations. San Diego County Water Authority has a Support Unless Amended position on this bill.

Status: Held in Senate Appropriations.

• AB 532 (Ransom) Water Rate Assistance Program: The bill is sponsored by California Municipal Utilities Association and authorizes public urban retail water suppliers to provide water rate assistance to their ratepayers. It defines "public urban retail water supplier" as a public water supplier that directly provides potable municipal water to more than 3,000 end users or that supplies more than 3,000 acre-feet of potable water annually at retail for municipal purposes. The bill authorizes a public urban retail water supplier to use any funding, except fee and charge money levied pursuant to Proposition 218, that it has available to provide water rate assistance to its ratepayers, and authorizes a public urban retail water supplier to seek and use voluntary contributions of funds from its ratepayers and others to support a water rate assistance program for ratepayers. The bill requires, beginning January 1, 2028, and annually thereafter, a public urban retail water supplier to include in the technical report required by the State Water Board specified information, such as whether the water supplier provided water rate assistance and the number of households that were provided with water rate assistance.

Position: OMWD has a watch position. ACWA has a favor position.

Status: This bill has moved to the Senate and is waiting for committee assignments.

Coming off of suspense, the bill was significantly amended. The intent language was removed from the bill, along with the statewide LIRA part of the bill. Now it only applies to public retail suppliers. We have heard that there might be some additional amendments proposed to clean up some language. CMUA wants to be sure that if the reporting requirements remain in the bill, that they are limited in scope and don't apply to everyone. Nossaman recommends that OMWD continue to monitor the bill without taking a position.

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

- May 16 Governor Newsom announced \$1.7 billion to help improve the state highway system, including those damaged by the LA Fires.
- May 9 Governor Newsom proclaimed Older Californians Month.
- May 6 Governor Newsom issued a proclamation declaring May 4-10, 2025 as "Wildfire Preparedness Week."

Regulatory Updates:

State Revolving Funds: On May 6, State Water Resources Control Board adopted policy amendments to the Clean Water and Drinking Water State Revolving Funds. These amendments updated the requirements for obtaining CWSRF and DWSRF funding to align with their respective annual Intended Use Plans. Unless otherwise specified, the provisions in the amended policies took effect upon adoption.

On May 30, SWRCB released a public notice seeking input on the draft 2025–26 CWSRF Intended Use Plan. The IUP outlines the Board's business plan for administering the CWSRF and associated funding for the

upcoming state fiscal year. It details the available funding, eligible project types, project selection criteria, a fundable project list, financing terms, technical assistance resources, the program's financial status, and performance metrics. A public board meeting is scheduled for June 17. Written comments are due by June 30, and a potential adoption hearing is set for August 5.

Cross-Connection Control Policy Handbook: On May 6, SWRCB released a Notice of Opportunity for Public Comment and Board Consideration of Revisions to the Cross-Connection Control Policy Handbook. The Division of Drinking Water is proposing updates to extend certain compliance deadlines, correct minor errors, and improve clarity. Written comments are due by June 10, with a public board meeting scheduled for June 17.



Olivenhain Legislative Report 2025-26 Report as of 6/4/2025

Oppose Unless Amended

SB 350 (Durazo, D) Water Rate Assistance Program.

Current Text: 05/07/2025 - Amended HTML PDF

Introduced: 02/12/2025 Last Amended: 05/07/2025

Status: 05/23/2025 - Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE

FILE on 5/12/2025)(May be acted upon Jan 2026)

Location: 05/23/2025 - Senate 2 YEAR

Summary: Would establish the Water Rate Assistance Program. As part of the program, the bill would establish the Water Rate Assistance Fund in the State Treasury, available upon appropriation by the Legislature, to provide water affordability assistance, for both residential water and wastewater services, to low-income residential ratepayers, as specified. The bill would require the state board to take various actions in administering the fund, including, among other things, tracking and managing revenue in the fund separately from all other revenue. The bill would require the State Water Resources Control Board, in consultation with relevant agencies and after a public hearing, to adopt guidelines for implementation of the program and to adopt an annual report to be posted on the state board's internet website identifying how the fund has performed, as specified. The bill would require the guidelines to include minimum requirements for eligible systems, including the ability to confirm eligibility for enrollment through a request for self-certification of eligibility under penalty of perjury. By expanding the crime of perjury, the bill would impose a state-mandated local program. The bill would require the state board to take various actions in administering the program, including, but not limited to, providing guidance, oversight, and funding for low-income rate assistance for residential ratepayers of eligible systems. The bill would authorize the Attorney General, at the request of the state board, to bring an action in state court to restrain the use of any method, act, or practice in violation of these provisions, except as provided. The bill would make the implementation of all of these provisions contingent upon an appropriation by the Legislature. (Based on 05/07/2025 text)

Position: Oppose Unless Amended

Notes:

3/13/25 - ACWA Coalition letter.

4/14/25 - ACWA Coalition letter to Senate EUC Committee.

4/21/25 - Letter sent to Dan Denham at SDCWD detailing opposition.

Support

AB 259 (Rubio, Blanca, D) Open meetings: local agencies: teleconferences.

Current Text: 04/21/2025 - Amended HTML PDF

Introduced: 01/16/2025 Last Amended: 04/21/2025

Status: 05/14/2025 - Referred to Coms. on L. GOV. and JUD.

Location: 05/14/2025 - Senate Local Government

Summary: The Ralph M. Brown Act, requires, with specified exceptions, that all meetings of a legislative body, as defined, of a local agency be open and public and that all persons be permitted to attend and participate. Current law, until January 1, 2026, authorizes the legislative body of a local agency to use alternative teleconferencing if, during the teleconference meeting, at least a quorum of the members of the legislative body participates in person from a singular physical location clearly identified on the

agenda that is open to the public and situated within the boundaries of the territory over which the local agency exercises jurisdiction, and the legislative body complies with prescribed requirements. Current law requires a member to satisfy specified requirements to participate in a meeting remotely pursuant to these alternative teleconferencing provisions, including that specified circumstances apply. Current law establishes limits on the number of meetings a member may participate in solely by teleconference from a remote location pursuant to these alternative teleconferencing provisions, including prohibiting such participation for more than 2 meetings per year if the legislative body regularly meets once per month or less. This bill would extend the alternative teleconferencing procedures until January 1, 2030. (Based on 04/21/2025 text)

Position: Support

Notes:

2/25/25 filed letter of support and shared with all cc's. 3/5/25 - signed on to CSDA coalition letter of support. 4/24/25 - ACWA has a support position on bill.

AB 514 (Petrie-Norris, D) Water: emergency water supplies.

Current Text: 05/01/2025 - Amended HTML PDF

Introduced: 02/10/2025 Last Amended: 05/01/2025

Status: 05/23/2025 - Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE

FILE on 5/14/2025)(May be acted upon Jan 2026)

Location: 05/23/2025 - Assembly 2 YEAR

Summary: Would declare that it is the established policy of the state to encourage, but not mandate, the development of emergency water supplies by both local and regional water suppliers, as defined, and to support their use during times of drought or unplanned service or supply disruption, as provided. (Based on 05/01/2025 text)

Position: Support

Notes:

3/4/25 - Signed on to IRWD coalition letter of support. 4/17/25 - Coalition Letter to Assembly WPW Committee.

4/24/25 - ACWA has a Support Position.

SB 31 (McNerney, D) Water quality: recycled water.

Current Text: 05/12/2025 - Amended HTML PDF

Introduced: 12/02/2024 Last Amended: 05/12/2025

Status: 05/29/2025 - Read third time. Passed. (Ayes 38. Noes 0.) Ordered to the Assembly. In Assembly.

Read first time. Held at Desk.

Location: 05/29/2025 - Assembly DESK

Summary: The Water Recycling Law generally provides for the use of recycled water. Existing law requires any person who, without regard to intent or negligence, causes or permits an unauthorized discharge of 50,000 gallons or more of recycled water in or on any waters of the state to immediately notify the appropriate regional water board. This bill would, for the purposes of the above provision, redefine "recycled water" and provide that water discharged from a decorative body of water during storm events is not to be considered an unauthorized discharge if recycled water was used to restore levels due to evaporation. (Based on 05/12/2025 text)

Position: Support

Notes:

4.28.25 - Letter of Support filed.

SB 72 (Caballero, D) The California Water Plan: long-term supply targets.

Current Text: 04/10/2025 - Amended HTML PDF

Introduced: 01/15/2025

Last Amended: 04/10/2025

Status: 06/03/2025 - Read third time. Passed. (Ayes 37. Noes 0.) Ordered to the Assembly.

Location: 06/03/2025 - Assembly DESK

Summary: Current law requires the Department of Water Resources to update every 5 years the plan for the orderly and coordinated control, protection, conservation, development, and use of the water resources of the state, which is known as "The California Water Plan." Current law requires the department to include a discussion of various strategies in the plan update, including, but not limited to, strategies relating to the development of new water storage facilities, water conservation, water recycling, desalination, conjunctive use, and water transfers, that may be pursued in order to meet the future needs of the state. Current law requires the department to establish an advisory committee to assist the department in updating the plan. This bill would revise and recast certain provisions regarding The California Water Plan to, among other things, require the department to expand the membership of the advisory committee to include, among others, tribes, labor, and environmental justice interests. The bill would require the department, as part of the 2033 update to the plan, to update the interim planning target for 2050, as provided. The bill would require the target to consider the identified and future water needs for all beneficial uses, including, but not limited to, urban uses, agricultural uses, tribal uses, and the environment, and ensure safe drinking water for all Californians, among other things. The bill would require the plan to include specified components, including a discussion of the estimated costs, benefits, and impacts of any project type or action that is recommended by the department within the plan that could help achieve the water supply targets. (Based on 04/10/2025 text)

Position: Support

Notes:

2/11/25 letter of support submitted to portal and shared with delegates. 4/23/25 letter of support submitted to Senate Appropriations Committee. 4/24/25 - CSAC is the sponsor of this bill and ACWA has a support position.

SB 224 (Hurtado, D) Department of Water Resources: water supply forecasting.

Current Text: 05/23/2025 - Amended HTML PDF

Introduced: 01/27/2025 Last Amended: 05/23/2025

Status: 05/27/2025 - Read second time. Ordered to third reading.

Location: 05/27/2025 - Senate THIRD READING

Summary: Current law requires the Department of Water Resources to gather and correlate information and data pertinent to an annual forecast of seasonal water crop. Current law also requires the department to update every 5 years the plan for the orderly and coordinated control, protection, conservation, development, and use of the water resources of the state, which is known as "The California Water Plan."This bill would require the department, on or before January 1, 2027, to adopt a new water supply forecasting model and procedures that better address the effects of climate change and implement a formal policy and procedures for documenting the department's operational plans and the department's rationale for its operating procedures, including the department's rationale for water releases from reservoirs. The bill would also require the department to establish, and publish on the department's internet website, the specific criteria that it will employ to determine when its updated water supply forecasting model has demonstrated sufficient predictive capability to be ready for use in each of the watersheds. The bill would require the department, on or before January 1, 2028, and annually thereafter, to prepare and submit to the Legislature a report on its progress toward implementing the new forecasting model and to post the report on the department's internet website. The bill would also require the department, on or before January 1, 2028, and annually thereafter, to prepare and submit to the Legislature a report that explains the rationale for the department's operating procedures specific to the previous water year. (Based on 05/23/2025 text)

Position: Support

Notes:

5/7/25 - Letter of Support filed.

<u>SB 375</u> (<u>Grove, R</u>) Wildfire prevention activities: Endangered Species Act: California Environmental Quality Act: California Coastal Act of 1973.

Current Text: 02/13/2025 - Introduced HTML PDF

Introduced: 02/13/2025

Status: 05/01/2025 - Failed Deadline pursuant to Rule 61(a)(2). (Last location was N.R. & W. on

2/26/2025)(May be acted upon Jan 2026) **Location:** 05/01/2025 - Senate 2 YEAR

Summary: Would authorize a city, county, city and county, special district, or other local agency to submit to the Department of Fish and Wildlife a wildfire preparedness plan to conduct wildfire preparedness activities on land designated as a fire hazard severity zone, as defined, that minimizes impacts to wildlife and habitat for candidate, threatened, and endangered species. The bill would require the wildfire preparedness plan to include, among other things, a brief description of the planned wildfire preparedness activities, the approximate dates for the activities, and a description of the candidate, endangered, and threatened species within the plan area. The bill would require the department, if sufficient information is included in the wildfire preparedness plan for the department to determine if an incidental take permit is required, to notify the local agency within 90 days of receipt of the wildfire preparedness plan if an incidental take permit or other permit is needed, or if there are other considerations, exemptions, or streamlined pathways that the wildfire preparedness activities qualify for. including, but not limited to, the State Board of Forestry and Fire Protection's California Vegetation Treatment Program. The bill would require the department to provide the local agency, in its notification, with quidance that includes, among other things, a description of the candidate, endangered, and threatened species within the plan area and measures to avoid, minimize, and fully mitigate the take of the candidate, threatened, and endangered species, as provided. The bill would require the department, on or before July 1, 2026, to make a standard wildfire preparedness plan submission form publicly available on its internet website. The bill also would require the department, commencing January 1, 2027, to annually post on its internet website a summary of the wildfire preparedness plans submitted and include specified information in that summary. (Based on 02/13/2025 text)

Position: Support

Notes:

4/7/25 - Letter of Support filed.

SB 454 (McNerney, D) State Water Resources Control Board: PFAS Mitigation Program.

Current Text: 05/23/2025 - Amended HTML PDF

Introduced: 02/19/2025 Last Amended: 05/23/2025

Status: 05/28/2025 - Read third time. Passed. (Ayes 37. Noes 0.) Ordered to the Assembly. In Assembly.

Read first time. Held at Desk.

Location: 05/28/2025 - Assembly DESK

Summary: Existing law designates the State Water Resources Control Board as the agency responsible for administering specific programs related to drinking water, including, among others, the California Safe Drinking Water Act and the Emerging Contaminants for Small or Disadvantaged Communities Funding Program. This bill, which would become operative upon an appropriation by the Legislature, would enact a PFAS mitigation program. As part of that program, the bill would create the PFAS Mitigation Fund in the State Treasury and would authorize certain moneys in the fund to be expended by the state board, upon appropriation by the Legislature, for specified purposes. The bill would authorize the state board to seek out and deposit nonstate, federal, and private funds, require those funds to be deposited into the PFAS Mitigation Fund, and continuously appropriate the nonstate, federal, and private funds in the fund to the state board for specified purposes. The bill would authorize the state board to establish accounts within the PFAS Mitigation Fund. The bill would authorize the state board to expend moneys from the fund in the form of a grant, loan, or contract, or to provide assistance services to water suppliers and sewer system providers, as those terms are defined, for multiple purposes, including, among other things, to cover or reduce the costs for water suppliers associated with treating drinking water to meet the applicable state and federal maximum perfluoroalkyl and polyfluoroalkyl substances (PFAS) contaminant levels. The bill would require a water supplier or sewer system provider to include a clear and definite purpose for how the funds will be used to provide public benefits to their community related to safe drinking water, recycled water, or treated wastewater in order to be eligible to receive funds. The bill would require the state board to adopt quidelines to implement these provisions, as provided. (Based on 05/23/2025 text)

Position: Support

Notes:

3/5/25 - signed on to ACWA coalition letter of support.

4/7/25 - Letter of Support from OMWD filed.

SB 496 (Hurtado, D) Advanced Clean Fleets Regulation: appeals advisory committee: exemptions.

Current Text: 04/07/2025 - Amended HTML PDF

Introduced: 02/19/2025 Last Amended: 04/07/2025

Status: 05/23/2025 - Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE

FILE on 5/5/2025)(May be acted upon Jan 2026)

Location: 05/23/2025 - Senate 2 YEAR

Summary: The California Global Warming Solutions Act of 2006 establishes the State Air Resources Board as the state agency responsible for monitoring and regulating sources emitting greenhouse gases and requires the state board to adopt rules and regulations to achieve the maximum technologically feasible and cost-effective greenhouse gas emission reductions from those sources. Pursuant to its authority, the state board has adopted the Advanced Clean Fleets Regulation, which imposes various requirements for transitioning local, state, and federal government fleets of medium- and heavy-duty trucks, other high-priority fleets of medium- and heavy-duty trucks, and drayage trucks to zero-emission vehicles. The Advanced Clean Fleets Regulation authorizes entities subject to the regulation to apply for exemptions from its requirements under certain circumstances. This bill would require the state board to establish the Advanced Clean Fleets Regulation Appeals Advisory Committee by an unspecified date for purposes of reviewing appeals of denied requests for exemptions from the requirements of the Advanced Clean Fleets Regulation. The bill would require the committee to include representatives of specified governmental and nongovernmental entities. The bill would require the committee to meet monthly and would require recordings of its meetings to be made publicly available on the state board's internet website. The bill would require the committee to consider, and make a recommendation on, an appeal of an exemption request denial no later than 60 days after the appeal is made. The bill would require specified information relating to the committee's consideration of an appeal to be made publicly available on the state board's internet website. (Based on 04/07/2025 text)

Position: Support

Notes:

3/5/25 - signed on to CSDA coalition letter of support.

4/2/2025, OMWD GM, in-person testimony in support of the bill in state capital.

4/24/25 - ACWA is sponsor of this bill.

SB 682 (Allen, D) Environmental health: product safety: perfluoroalkyl and polyfluoroalkyl substances.

Current Text: 05/23/2025 - Amended HTML PDF

Introduced: 02/21/2025 Last Amended: 05/23/2025

Status: 06/03/2025 - Read third time. Passed. (Ayes 28. Noes 7.) Ordered to the Assembly.

Location: 06/03/2025 - Assembly DESK

Summary: (1)Existing law requires the Department of Toxic Substances Control, on or before January 1, 2029, to adopt regulations to enforce specified covered perfluoroalkyl and polyfluoroalkyl substances (PFAS) restrictions, which include prohibitions on the distribution, sale, or offering for sale of certain products that contain specified levels of PFAS. Existing law requires the department, on and after July 1, 2030, to enforce and ensure compliance with those provisions and regulations, as provided. Existing law requires manufacturers of these products, on or before July 1, 2029, to register with the department, to pay a registration fee to the department, and to provide a statement of compliance certifying compliance with the applicable prohibitions on the use of PFAS to the department, as specified. Existing law authorizes the department to test products and to rely on third-party testing to determine compliance with prohibitions on the use of PFAS, as specified. Existing law requires the department to issue a notice of violation for a product in violation of the prohibitions on the use of PFAS, as provided. Existing law authorizes the department to assess an administrative penalty for a violation of these prohibitions and authorizes the department to seek an injunction to restrain a person or entity from violating these prohibitions, as specified. This bill would, on and after January 1, 2027, prohibit a person from

distributing, selling, or offering for sale a cleaning product, cookware, dental floss, juvenile product, food packaging, or ski wax, as provided, that contains intentionally added PFAS, as defined, except for previously used products and as otherwise preempted by federal law. (Based on 05/23/2025 text)

Position: Support

Notes:

5/14/25 - OMWD signed a CASA coalition letter in support.

Watch

AB 24 (DeMaio, R) San Diego Association of Governments: board of directors.

Current Text: 04/08/2025 - Amended HTML PDF

Introduced: 12/02/2024 Last Amended: 04/08/2025

Status: 05/01/2025 - Failed Deadline pursuant to Rule 61(a)(2). (Last location was L. GOV. on

3/24/2025)(May be acted upon Jan 2026) Location: 05/01/2025 - Assembly 2 YEAR

Summary: The San Diego Regional Transportation Consolidation Act reorganizes the transportation responsibilities in the San Diego region by consolidating the San Diego Association of Governments and the transit operations of 2 specified transit boards. Current law establishes a 21-member board of directors to govern the consolidated agency that includes, among others, 2 members of the Board of Supervisors of San Diego County. This bill, the Give San Diego Rural Communities a Voice Act, would instead require the board of directors to include, among others, one member of the Board of Supervisors of San Diego County from an unincorporated area of the county and one representative from the Association of Planning Groups - San Diego County to be selected by their respective governing bodies. (Based on 04/08/2025 text)

Position: Watch

AB 43 (Schultz, D) Wild and scenic rivers.

Current Text: 12/02/2024 - Introduced HTML PDF

Introduced: 12/02/2024

Status: 05/29/2025 - Read third time. Passed. Ordered to the Senate. (Ayes 57. Noes 3.) In Senate.

Read first time. To Com. on RLS. for assignment.

Location: 05/29/2025 - Senate Rules

Summary: Current law requires the Secretary of the Natural Resources Agency to take specified actions relating to the addition of rivers or segments of rivers to the state's wild and scenic rivers system if, among other things, the federal government enacts a statute that, upon enactment, would require the removal or delisting of any river or segment of a river in the state that was included in the national wild and scenic rivers system and not in the state wild and scenic rivers system. Current law authorizes, only until December 31, 2025, the secretary to take action under these provisions to add a river or segment of a river to the state wild and scenic rivers system. Current law requires those actions to remain in effect until December 31, 2025, except as otherwise provided. This bill would indefinitely extend the date by which the secretary is authorized to take the specified actions relating to the addition of rivers or segments of rivers to the state's wild and scenic rivers system, as described above, (Based on 12/02/2024 text)

Position: Watch

AB 93 (Papan, D) Water resources: demands: data centers. Current Text: 05/05/2025 - Amended HTML PDF

> Introduced: 01/07/2025 Last Amended: 05/05/2025

Status: 05/29/2025 - Read third time. Passed. Ordered to the Senate. (Ayes 51. Noes 14.) In Senate.

Read first time. To Com. on RLS. for assignment.

Location: 05/29/2025 - Senate Rules

Summary: Would require the Department of Water Resources and the State Energy Resources Conservation and Development Commission to develop guidelines and best practices, as specified, to maximize the use of natural resources to address the developing and emerging needs of technology in California that are consistent with urban water use objectives, as provided, and specified federal

law. (Based on 05/05/2025 text)

Position: Watch

<u>AB 267</u> (<u>Macedo, R</u>) Greenhouse Gas Reduction Fund: high-speed rail: water infrastructure and wildfire prevention.

Current Text: 01/17/2025 - Introduced HTML PDF

Introduced: 01/17/2025

Status: 05/01/2025 - Failed Deadline pursuant to Rule 61(a)(2). (Last location was TRANS. on

2/18/2025)(May be acted upon Jan 2026) **Location:** 05/01/2025 - Assembly 2 YEAR

Summary: Would suspend the appropriation to the High-Speed Rail Authority for the 2026–27 and 2027–28 fiscal years and would instead require those amounts from moneys collected by the State Air Resources Board to be transferred to the General Fund. The bill would specify that the transferred amounts shall be available, upon appropriation by the Legislature, to augment funding for water

infrastructure and wildfire prevention. (Based on 01/17/2025 text)

Position: Watch

AB 293 (Bennett, D) Groundwater sustainability agency: transparency.

Current Text: 01/22/2025 - Introduced HTML PDF

Introduced: 01/22/2025

Status: 05/07/2025 - Referred to Com. on N.R. & W.

Location: 05/07/2025 - Senate Natural Resources and Water

Summary: Current law requires a groundwater sustainability plan to be developed and implemented for each medium- or high-priority basin by a groundwater sustainability agency. Current law authorizes any local agency or combination of local agencies overlying a groundwater basin to decide to become a groundwater sustainability agency for that basin, as provided. Current law requires members of the board of directors and the executive, as defined, of a groundwater sustainability agency to file statements of economic interests with the Fair Political Practices Commission using the commission's online system for filing statements of economic interests. This bill would require each groundwater sustainability agency to publish the membership of its board of directors on its internet website, or on the local agency's internet website, as provided. The bill would also require each groundwater sustainability agency to publish a link on its internet website or its local agency's internet website to the location on the Fair Political Practices Commission's internet website where the statements of economic interests, filed by the members of the board and executives of the agency, can be viewed. (Based on 01/22/2025 text)

Position: Watch

<u>AB 295</u> (<u>Macedo, R</u>) California Environmental Quality Act: environmental leadership development projects: water storage, water conveyance, and groundwater recharge projects: streamlined review.

Current Text: 01/23/2025 - Introduced HTML PDF

Introduced: 01/23/2025

Status: 05/01/2025 - Failed Deadline pursuant to Rule 61(a)(2). (Last location was NAT. RES. on

2/10/2025)(May be acted upon Jan 2026) **Location:** 05/01/2025 - Assembly 2 YEAR

Summary: The Jobs and Economic Improvement Through Environmental Leadership Act of 2021 authorizes the Governor, until January 1, 2032, to certify environmental leadership development projects that meet specified requirements for certain streamlining benefits related to the California Environmental Quality Act (CEQA). The act, among other things, requires a lead agency to prepare the record of proceedings for an environmental leadership development project, as provided, and to provide a specified

notice within 10 days of the Governor certifying the project. The act is repealed by its own term on January 1, 2034. This bill would extend the application of the act to water storage projects, water conveyance projects, and groundwater recharge projects that provide public benefits and drought preparedness. Because a lead agency would be required to prepare the record of proceedings for water storage projects, water conveyance projects, and groundwater recharge projects pursuant to the act, this bill would impose a state-mandated local program. (Based on 01/23/2025 text)

Position: Watch

AB 307 (Petrie-Norris, D) Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024: Department of Forestry and Fire Protection: fire camera mapping system.

Current Text: 01/23/2025 - Introduced HTML PDF

Introduced: 01/23/2025

Status: 05/01/2025 - Failed Deadline pursuant to Rule 61(a)(2). (Last location was NAT. RES. on

2/10/2025)(May be acted upon Jan 2026) **Location:** 05/01/2025 - Assembly 2 YEAR

Summary: The Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024 authorized the issuance of bonds in the amount of \$10,000,000,000 pursuant to the State General Obligation Bond Law to finance projects for safe drinking water, drought, flood, and water resilience, wildfire and forest resilience, coastal resilience, extreme heat mitigation, biodiversity and nature-based climate solutions, climate-smart, sustainable, and resilient farms, ranches, and working lands, park creation and outdoor access, and clean air programs. Of these funds, the act makes available \$1,500,000,000, upon appropriation by the Legislature, for wildfire prevention, including, among other things, by making \$25,000,000 available, upon appropriation by the Legislature, to the Department of Forestry and Fire Protection for technologies that improve detection and assessment of new fire ignitions. This bill would require, of the \$25,000,000 made available to the department, \$10,000,000 be allocated for purposes of the ALERTCalifornia fire camera mapping system. (Based on 01/23/2025 text)

Position: Watch

AB 339 (Ortega, D) Local public employee organizations: notice requirements.

Current Text: 05/23/2025 - Amended HTML PDF

Introduced: 01/28/2025 Last Amended: 05/23/2025

Status: 06/03/2025 - In Senate. Read first time. To Com. on RLS. for assignment.

Location: 06/03/2025 - Senate Rules

Summary: The Meyers-Milias-Brown Act contains various provisions that govern collective bargaining of local represented employees and delegates jurisdiction to the Public Employment Relations Board to resolve disputes and enforce the statutory duties and rights of local public agency employers and employees. Current law requires the governing body of a public agency to meet and confer in good faith regarding wages, hours, and other terms and conditions of employment with representatives of recognized employee organizations. Current law requires the governing body of a public agency, and boards and commissions designated by law or by the governing body, to give reasonable written notice, except in cases of emergency, as specified, to each recognized employee organization affected of any ordinance, rule, resolution, or regulation directly relating to matters within the scope of representation proposed to be adopted by the governing body or the designated boards and commissions. This bill would require the governing body of a public agency, and boards and commissions designated by law or by the governing body of a public agency, to give the recognized employee organization no less than 120 days' written notice before issuing a request for proposals, request for quotes, or renewing or extending an existing contract to perform services that are within the scope of work of the job classifications represented by the recognized employee organization. The bill would require the notice to include specified information, including the anticipated duration of the contract. The bill would also require the public agency, if an emergency or other exigent circumstance prevents the public agency from providing the written notice described above, to provide as much advance notice as is practicable under the circumstances. (Based on 05/23/2025 text)

AB 367 (Bennett, D) Water: County of Ventura: fire suppression.

Current Text: 05/23/2025 - Amended HTML PDF

Introduced: 02/03/2025 Last Amended: 05/23/2025

Status: 06/03/2025 - In Senate. Read first time. To Com. on RLS. for assignment.

Location: 06/03/2025 - Senate Rules

Summary: Would, beginning July 1, 2027, require a water supplier that supplies water that is used for the suppression of fire in either a high or very high fire hazard severity zone to more than 20 total residential dwellings in those zones in the County of Ventura to have access to sufficient backup energy sources to operate critical wells and water pumps needed to supply water for at least 24 hours for the purpose of fire suppression in those zones, as provided. The bill would require the Ventura County Fire Department to annually inspect critical wells, water pumps, and generators, as specified. The bill would require a water supplier to take various actions, including notifying the Ventura County Office of Emergency Services within 3 business days of any reduction in its water delivery capacity that could hinder firefighting operations or significantly delay the replenishment of reservoirs. The bill would require, if any fire damages and makes uninhabitable more than 10 residential dwellings within the service area of a water supplier, a report be made by the Ventura County Fire Department in cooperation with the water supplier, as specified. By levying new requirements on the Ventura County Fire Department, this bill would create a state-mandated local program. (Based on 05/23/2025 text)

Position: Watch

<u>AB 372</u> ($\underline{\text{Bennett, D}}$) Office of Emergency Services: state matching funds: water system infrastructure improvements.

Current Text: 04/21/2025 - Amended HTML PDF

Introduced: 02/03/2025 Last Amended: 04/21/2025

Status: 06/03/2025 - In Senate. Read first time. To Com. on RLS. for assignment.

Location: 06/03/2025 - Senate Rules

Summary: Current law establishes, within the office of the Governor, the Office of Emergency Services (OES), under the direction of the Director of Emergency Services. Current law charges the OES with coordinating various emergency activities within the state. The California Emergency Services Act, contingent upon an appropriation by the Legislature, requires the OES to enter into a joint powers agreement pursuant to the Joint Exercise of Powers Act with the Department of Forestry and Fire Protection to develop and administer a comprehensive wildfire mitigation program relating to structure hardening and retrofitting and prescribed fuel modification activities. Current law authorizes the joint powers authority to establish financial assistance limits and matching funding or other recipient contribution requirements for the program, as provided. This bill, contingent on funding being appropriated pursuant to a specified bond act, would establish the Rural Water Infrastructure for Wildfire Resilience Program within the OES for the distribution of state matching funds to urban wildland interface communities, as defined, in designated high fire hazard severity zones or very high fire hazard severity zones to improve water system infrastructure, as prescribed. The bill would require the OES to work in coordination with the Department of Water Resources, the State Water Resources Control Board, the Office of the State Fire Marshal, and other state entities as the OES determines to be appropriate, to achieve the purposes of the program. (Based on 04/21/2025 text)

Position: Watch

AB 428 (Rubio, Blanca, D) Joint powers agreements: water corporations.

Current Text: 03/28/2025 - Amended HTML PDF

Introduced: 02/05/2025 Last Amended: 03/28/2025

Status: 05/14/2025 - Referred to Coms. on L. GOV. and E., U & C.

Location: 05/14/2025 - Senate Local Government

Summary: The Joint Exercise of Powers Act authorizes 2 or more public agencies, if authorized by their governing bodies, by agreement to jointly exercise any power common to the contracting parties. Current law authorizes 2 or more local public entities, or a mutual water company, as defined, and a public agency, to provide insurance, as specified, by a joint powers agreement. Current law authorizes a mutual water company and a public agency to enter into a joint powers agreement for the purposes of risk pooling, as specified. This bill would authorize a water corporation, as defined, a mutual water company, and one or more public agencies to provide insurance, as specified, by a joint powers agreement. The bill would also authorize a water corporation, a mutual water company, and one or more public agencies to enter into a joint powers agreement for the purposes of risk pooling, as specified. The bill would prohibit the Public Utilities Commission from allowing a water corporation to join a joint powers agency for insurance coverage if there are no greater benefits to the customers of the water corporation than are provided by the water corporation's current insurance policy. (Based on 03/28/2025 text)

Position: Watch

AB 430 (Alanis, R) State Water Resources Control Board: emergency regulations.

Current Text: 05/01/2025 - Amended HTML PDF

Introduced: 02/05/2025 Last Amended: 05/01/2025

Status: 05/23/2025 - Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE

FILE on 5/14/2025)(May be acted upon Jan 2026)

Location: 05/23/2025 - Assembly 2 YEAR

Summary: Current law provides that an emergency regulation adopted by the State Water Resources Control Board following a Governor's proclamation of a state of emergency based on drought conditions, for which the board makes specified findings, may remain in effect for up to one year, as provided, and may be renewed if the board determines that specified conditions relating to precipitation are still in effect. This bill would require the board, within 180 days following a finding by the board that a nonfee emergency regulation is no longer necessary, as provided, to conduct a comprehensive economic study assessing the impacts of the regulation, as specified. (Based on 05/01/2025 text)

Position: Watch

AB 465 (Zbur, D) Local public employees: memoranda of understanding.

Current Text: 03/13/2025 - Amended HTML PDF

Introduced: 02/06/2025 Last Amended: 03/13/2025

Status: 05/23/2025 - Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE

FILE on 4/23/2025)(May be acted upon Jan 2026)

Location: 05/23/2025 - Assembly 2 YEAR

Summary: The Meyers-Milias-Brown Act authorizes local public employees, as defined, to form, join, and participate in the activities of employee organizations of their own choosing for the purpose of representation on matters of labor relations and defines various terms for these purposes. The act prohibits a public agency from, among other things, refusing or failing to meet and negotiate in good faith with a recognized employee organization. Current law states that the Legislature finds and declares that the duties and responsibilities of local agency employer representatives under the act are substantially similar to the duties and responsibilities required under existing collective bargaining enforcement procedures and therefore the costs incurred by the local agency employer representatives in performing those duties and responsibilities under that act are not reimbursable as state-mandated costs. This bill would require, on or after January 1, 2026, a memorandum of understanding between a public agency and a recognized employee organization to include specified provisions including, among other things, a provision providing for a system of progressive discipline that grants due process to an employee when they are disciplined, upon the request of the recognized employee organization. The bill would define "progressive discipline" and "due process" for this purpose. (Based on 03/13/2025 text)

Current Text: 05/23/2025 - Amended HTML PDF

Introduced: 02/11/2025 Last Amended: 05/23/2025

Status: 06/03/2025 - Read third time. Passed. Ordered to the Senate.

Location: 06/03/2025 - Senate DESK

Summary: Current federal law, the Consolidated Appropriations Act, 2021, among other things, requires the federal Department of Health and Human Services to carry out a Low-Income Household Drinking Water and Wastewater Emergency Assistance Program, which is also known as the Low Income Household Water Assistance Program, for making grants to states and Indian tribes to assist low-income households that pay a high proportion of household income for drinking water and wastewater services, as provided. Current law requires the Department of Community Services and Development to administer the Low Income Household Water Assistance Program in this state, and to receive and expend moneys appropriated and allocated to the state for purposes of that program, pursuant to the above-described federal law. The Low Income Household Water Assistance Program was only operative until March 31, 2024. This bill would repeal the above-described requirements related to the Low Income Household Water Assistance Program. (Based on 05/23/2025 text)

Position: Watch

AB 614 (Lee, D) Claims against public entities.

Current Text: 03/27/2025 - Amended HTML PDF

Introduced: 02/13/2025 Last Amended: 03/27/2025

Status: 05/23/2025 - Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE

FILE on 5/7/2025)(May be acted upon Jan 2026) **Location:** 05/23/2025 - Assembly 2 YEAR

Summary: The Government Claims Act establishes the liability and immunity of a public entity for its acts or omissions that cause harm to persons and requires that a claim against a public entity relating to a cause of action for death or for injury to person, personal property, or growing crops be presented not later than 6 months after accrual of the cause of action. Under current law, claims relating to any other cause of action are required to be presented no later than one year after the accrual of the cause of action. This bill would remove the provisions requiring a claim against a public entity relating to a cause of action for death or for injury to person, personal property, or growing crops to be presented not later than 6 months after accrual of the cause of action and would instead require a claim relating to any cause of action to be presented not later than one year after accrual of the cause of action, unless otherwise specified by law. (Based on 03/27/2025 text)

Position: Watch

<u>AB 620 (Jackson, D)</u> Medium- and Heavy-Duty Zero-Emission Vehicle Fleet Purchasing Assistance Program: rental vehicles.

Current Text: 02/13/2025 - Introduced HTML PDF

Introduced: 02/13/2025

Status: 06/03/2025 - In Senate. Read first time. To Com. on RLS. for assignment.

Location: 06/03/2025 - Senate Rules

Summary: Current law establishes the Medium- and Heavy-Duty Zero-Emission Vehicle Fleet Purchasing Assistance Program (program) within the Air Quality Improvement Program to make financing tools and nonfinancial supports available to operators of medium- and heavy-duty vehicle fleets to enable those operators to transition their fleets to zero-emission vehicles. This bill, for any regulation adopted to develop or implement the program, or other regulations that are regarding the procurement or use of medium- and heavy-duty zero-emission vehicles by a public or private fleet, would require the state board to consider specified things, including, among other things, the environmental and supply chain benefits of renting medium- and heavy-duty zero-emission vehicles compared to procuring them. (Based on 02/13/2025 text)

AB 623 (Dixon, R) Fire prevention projects: California Environmental Quality Act: coastal development

permits: exemptions.

Current Text: 04/21/2025 - Amended HTML PDF

Introduced: 02/13/2025 Last Amended: 04/21/2025

Status: 05/01/2025 - Failed Deadline pursuant to Rule 61(a)(2). (Last location was NAT. RES. on

3/3/2025)(May be acted upon Jan 2026) **Location:** 05/01/2025 - Assembly 2 YEAR

Summary: The California Environmental Quality Act (CEQA) requires a lead agency to prepare a mitigated negative declaration for a project that may have a significant effect on the environment if revisions in the project would avoid or mitigate that effect and there is no substantial evidence that the project, as revised, would have a significant effect on the environment. This bill would exempt a fuel modification project to maintain defensible space of 500 feet from each side and from the front and rear of a building or structure and a fuel reduction project to prevent and contain the spread of wildfires from the requirements of CEQA. The bill would also exempt an electrical grid resilience or hardening project from the requirements of CEQA. Because a lead agency would be required to determine whether a project qualifies for these exemptions, the bill would impose a state-mandated local program. (Based on 04/21/2025 text)

Position: Watch

AB 624 (Dixon, R) Office of Emergency Services: federal grant funding; Community Relief Act.

Current Text: 02/13/2025 - Introduced HTML PDF

Introduced: 02/13/2025

Status: 04/28/2025 - In committee: Set, second hearing. Hearing canceled at the request of author.

Location: 03/03/2025 - Assembly Emergency Management

Summary: The California Emergency Services Act establishes the Office of Emergency Services (OES) within the office of the Governor and sets forth its powers and duties relating to addressing natural, technological, or manmade disasters and emergencies, including responsibility for activities necessary to prevent, respond to, recover from, and mitigate the effects of emergencies and disasters to people and property. This bill would require the OES, to the extent permitted by federal law, to provide to local operational areas and urban areas the maximum local share of federal grant funding administered by the office from the Emergency Management Performance Grant Program. The bill would also require the OES, to the extent permitted by federal law, to provide specified legislative committees with copies of agreements entered into with local governments to spend the state share of federal grant funding administered by the office from specified federal grant programs, including the State Homeland Security Grant Program. (Based on 02/13/2025 text)

Position: Watch

AB 638 (Rodriguez, Celeste, D) Stormwater: uses: irrigation.

Current Text: 05/23/2025 - Amended HTML PDF

Introduced: 02/13/2025 Last Amended: 05/23/2025

Status: 06/03/2025 - In Senate. Read first time. To Com. on RLS. for assignment.

Location: 06/03/2025 - Senate Rules

Summary: Current law, the Stormwater Resource Planning Act, authorizes one or more public agencies to develop a stormwater resource plan that meets certain standards to address the capture of stormwater, as defined, and dry weather runoff, as defined. This bill would require the State Water Resources Control Board, by December 1, 2026, to develop recommendations for stormwater capture and use for the irrigation of urban public lands, as defined. The bill would require the recommendations to address, but not be limited to, opportunities for the use of captured stormwater for irrigation to offset the use of potable water, as specified, and recommendations for, among other things, pathogens and pathogen indicators and total suspended solids. (Based on 05/23/2025 text)

AB 717 (Aguiar-Curry, D) Water rights: appropriation: small restoration use.

Current Text: 03/10/2025 - Amended HTML PDF

Introduced: 02/14/2025 Last Amended: 03/10/2025

Status: 05/23/2025 - Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE

FILE on 4/30/2025)(May be acted upon Jan 2026)

Location: 05/23/2025 - Assembly 2 YEAR

Summary: The Water Rights Permitting Reform Act of 1988 authorizes any person to obtain a right to appropriate water for a small domestic, small irrigation, or livestock stockpond use, as defined, upon registering the use with the State Water Resources Control Board, as prescribed, payment of a registration fee, and application of the water to reasonable and beneficial use with due diligence. Current law requires a person, in registering their water use to the board, to set forth a certification that the registrant has contacted the Department of Fish and Wildlife and to include a copy of any conditions required by the department. This bill would authorize any person to also obtain a right to appropriate water for a small restoration use, as defined. The bill would also authorize a person to apply for a restoration management permit from the Department of Fish and Wildlife, as provided, and if the permit is issued, the person would be required to include a copy of any conditions required by the restoration management permit with the required certification. (Based on 03/10/2025 text)

Position: Watch

AB 794 (Gabriel, D) California Safe Drinking Water Act: emergency regulations.

Current Text: 04/10/2025 - Amended HTML PDF

Introduced: 02/18/2025 Last Amended: 04/10/2025

Status: 05/27/2025 - Read second time. Ordered to third reading.

Location: 05/27/2025 - Assembly THIRD READING

Summary: The California Safe Drinking Water Act (state act) requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health. The state board's duties include, but are not limited to, enforcing the federal Safe Drinking Water Act (federal act) and adopting and enforcing regulations. Current law authorizes the state board to adopt as an emergency regulation, a regulation that is not more stringent than, and is not materially different in substance and effect than, the requirements of a regulation promulgated under the federal act, with a specified exception. This bill would provide that the authority of the state board to adopt an emergency regulation pursuant to these provisions includes the authority to adopt requirements of a specified federal regulation that was in effect on January 19, 2025, regardless of whether the requirements were repealed or amended to be less stringent. The bill would prohibit an emergency regulation adopted pursuant to these provisions from implementing less stringent drinking water standards, as provided, and would authorize the regulation to include monitoring requirements that are more stringent than the requirements of the federal regulation. The bill would prohibit maximum contaminant levels and compliance dates for maximum contaminant levels adopted as part of an emergency regulation from being more stringent than the maximum contaminant levels and compliance dates of a regulation promulgated pursuant to the federal act. (Based on 04/10/2025 text)

Position: Watch

AB 807 (Dixon, R) Conservation and mitigation bank: marine artificial reefs.

Current Text: 02/18/2025 - Introduced HTML PDF

Introduced: 02/18/2025

Status: 05/01/2025 - Failed Deadline pursuant to Rule 61(a)(2). (Last location was W.,P. & W. on

3/10/2025)(May be acted upon Jan 2026) **Location:** 05/01/2025 - Assembly 2 YEAR

Summary: Current law provides that mitigation banks and conservation banks provide for the conservation of important habitats and habitat linkages, take advantage of economies of scale that are often not available to individualized mitigation projects, and simplify the state regulatory compliance process while achieving conservation goals. Current law provides that no conservation bank, mitigation

bank, or conservation and mitigation bank is operative, vested, or final, nor bank credits issued, until the Department of Fish and Wildlife has approved in writing and a conservation easement has been recorded on the site. Current law authorizes banks to issue and sell bank credits to private and public entities. Current law defines "conservation bank" and "mitigation bank" for these purposes. This bill would expand the definition of "conservation bank" and "mitigation bank" to include marine artificial reefs. The bill would authorize a person to, after completion of a full environmental review in compliance with applicable California and federal laws and regulations, create a marine artificial reef for purposes of establishing a mitigation or conservation bank. (Based on 02/18/2025 text)

Position: Watch

AB 810 (Irwin, D) Local government: internet websites and email addresses.

Current Text: 04/10/2025 - Amended HTML PDF

Introduced: 02/19/2025 Last Amended: 04/10/2025

Status: 05/23/2025 - Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE

FILE on 5/7/2025)(May be acted upon Jan 2026) **Location:** 05/23/2025 - Assembly 2 YEAR

Summary: Current law requires that a local agency that maintains an internet website for use by the public to ensure that the internet website uses a ".gov" top-level domain or a ".ca.gov" second-level domain no later than January 1, 2029. Current law requires that a local agency that maintains public email addresses to ensure that each email address provided to its employees uses a ".gov" domain name or a ".ca.gov" domain name no later than January 1, 2029. Current law defines "local agency" for these purposes as a city, county, or city and county. This bill would recast these provisions by instead requiring a city, county, or city and county to comply with the above-described domain requirements and by deleting the term "local agency" from the above-described provisions. The bill would also require a special district, joint powers authority, or other political subdivision to comply with similar domain requirements no later than January 1, 2031. (Based on 04/10/2025 text)

Position: Watch

AB 874 (Ávila Farías, D) Mitigation Fee Act: waiver of fees: affordable rental housing.

Current Text: 02/19/2025 - Introduced HTML PDF

Introduced: 02/19/2025

Status: 05/01/2025 - Failed Deadline pursuant to Rule 61(a)(2). (Last location was L. GOV. on

3/10/2025)(May be acted upon Jan 2026) **Location:** 05/01/2025 - Assembly 2 YEAR

Summary: The Mitigation Fee Act imposes certain requirements on a local agency that imposes a fee as a condition of approval of a development project that is imposed to provide for an improvement to be constructed to serve the development project, or a fee for public improvements, as specified. The act also regulates fees for development projects and fees for specific purposes, including water and sewer connection fees, among others. The act, among other things, requires local agencies to comply with various conditions when imposing fees, extractions, or charges as a condition of approval of a proposed development or development project. The act prohibits a local agency that imposes fees or charges on a residential development for the construction of public improvements or facilities from requiring the payment of those fees or charges until the date of the final inspection or the date the certificate of occupancy is issued, whichever occurs first, except for utility service fees, as provided. This bill would require a local agency to waive fees or charges that are collected by a local agency to fund the construction of public improvements or facilities for residential developments subject to a regulatory agreement with a public entity, as provided, that includes certain income and affordability requirements. (Based on 02/19/2025 text)

Position: Watch

AB 883 (Lowenthal, D) California Public Records Act: personal information of elected and appointed officials.

Current Text: 03/24/2025 - Amended HTML PDF

Introduced: 02/19/2025

Last Amended: 03/24/2025

Status: 05/01/2025 - Failed Deadline pursuant to Rule 61(a)(2). (Last location was JUD. on

3/24/2025)(May be acted upon Jan 2026) **Location:** 05/01/2025 - Assembly 2 YEAR

Summary: The California Public Records Act requires state and local agencies to make their records available for public inspection, unless an exemption from disclosure applies. That act, among other things, prohibits a state or local agency from publicly posting the home address, telephone number, or both the name and assessor parcel number associated with the home address of any elected or appointed official on the internet without first obtaining the written permission of that individual. The act also makes it a misdemeanor for a person to knowingly post the home address or telephone number of any elected or appointed official, or of the official's residing spouse or child, on the internet, knowing that person is an elected or appointed official and intending to cause imminent great bodily harm or threatening to cause imminent great bodily harm, as provided. The act additionally prohibits a person, business, or association from soliciting, selling, or trading on the internet the home address or telephone number of an elected or appointed official with the intent to cause imminent great bodily harm to the official or to any person residing at the official's home address. The act further prohibits a person, business, or association from publicly posting or publicly displaying on the internet the home address or telephone number of any elected or appointed official if that official has made a written demand of that person, business, or association to not disclose the official's home address or telephone number. This bill would remove the references in those provisions to the home address, telephone number, name, and assessor's parcel number, and instead prohibit the disclosure of protected information under those provisions. The bill would define the term "protected information" to include, among other things, an individual's residential address, telephone number, social security number, or driver's license number. (Based on 03/24/2025 text)

Position: Watch

AB 942 (Calderon, D) Net energy metering: eligible customer-generators: tariffs.

Current Text: 06/02/2025 - Amended HTML PDF

Introduced: 02/19/2025 Last Amended: 06/02/2025

Status: 06/03/2025 - Assembly Rule 69(d) suspended. Read third time. Passed. Ordered to the Senate.

Location: 06/03/2025 - Senate DESK

Summary: Current law requires each electrical utility, including each electrical corporation, local publicly owned electric utility, electrical cooperative, or other entity that offers electrical service, except as specified, to develop a standard contract or tariff that provides for net energy metering (NEM), which, among other things, compensates each eligible customer-generator, as defined, for the electricity it generated during a preceding 12-month period that exceeds the electricity supplied by the electrical utility through the electrical grid to the eligible customer-generator during that same period, as provided. Current law requires each electrical utility to make the contract or tariff available to eligible customergenerators, upon request, on a first-come-first-served basis until the time that the total rated generating capacity used by those eligible customer-generators exceeds 5% of the electrical utility's aggregate customer peak demand, except as specified. This contract or tariff is known as NEM 1.0. Current law requires the commission to develop an additional standard contract or tariff, which may include NEM, for eligible customer-generators that are customers of large electrical corporations, as defined. Current law requires each large electrical corporation to offer this standard contract or tariff to its eligible customergenerators beginning July 1, 2017, or before that date if ordered to do so by the commission because it has reached the above-mentioned 5% NEM 1.0 program limit, and prohibits limiting the amount of generating capacity or the number of new eligible customer-generators entitled to receive service pursuant to this standard contract or tariff, as specified. This contract or tariff is known as NEM 2.0. Current law authorizes the commission to revise the standard contract or tariff as appropriate to achieve specified objectives. Pursuant to its authority, the commission adopted Decision 22-12-056 (December 19, 2022), commonly known as the net billing tariff, that creates a successor tariff to the NEM 1.0 and 2.0 tariffs and includes specified elements, including, among other things, retail export compensation rates based on hourly avoided cost calculator values averaged across days in a month, as specified, and an avoided cost calculator plus adder, based on cents per kilowatt-hour exported, available during the first 5 years of the successor tariff, as specified, known as the avoided cost calculator plus glide path. This bill would, on and after January 1, 2026, for a large electrical corporation customer that becomes a new

eligible customer-generator by purchasing real property that contains a renewable electrical generation facility upon which a prior eligible customer-generator took service, require the new eligible customer-generator to take service under the then-current applicable tariff adopted by the commission after December 1, 2022, disqualify the new eligible customer-generator from eligibility for the avoided cost calculator plus glide path, as specified, and require the new eligible customer-generator to pay all nonbypassable charges that are applicable to customers that are not eligible customer-generators. (Based on 06/02/2025 text)

Position: Watch

AB 990 (Hadwick, R) Public water systems: emergency notification plan.

Current Text: 02/20/2025 - Introduced HTML PDF

Introduced: 02/20/2025

Status: 05/07/2025 - Referred to Com. on E.Q. **Location:** 05/07/2025 - Senate Environmental Quality

Summary: Current law prohibits a person from operating a public water system without an emergency notification plan that has been submitted to and approved by the State Water Resources Control Board. Current law requires the emergency notification plan to provide for immediate notice to the customers of the public water system of any significant rise in the bacterial count of water or other failure to comply with any primary drinking water standard that represents an imminent danger to the health of the water users. This bill would authorize and encourage a public water system to provide notification to water users in their preferred language when updating the emergency notification plan, if resources are

available. (Based on 02/20/2025 text)

Position: Watch

AB 1000 (Gallagher, R) California Environmental Quality Act: exemption: Five-Mile Basin.

Current Text: 03/17/2025 - Amended HTML PDF

Introduced: 02/20/2025 Last Amended: 03/17/2025

Status: 05/08/2025 - Failed Deadline pursuant to Rule 61(a)(3). (Last location was NAT. RES. on

3/17/2025)(May be acted upon Jan 2026) **Location:** 05/08/2025 - Assembly 2 YEAR

Summary: The California Environmental Quality Act (CEQA) requires a lead agency to prepare a mitigated negative declaration for a project that may have a significant effect on the environment if revisions in the project would avoid or mitigate that effect and there is no substantial evidence that the project, as revised, would have a significant effect on the environment. This bill would exempt from the requirements of CEQA a project to remove sediment from the Five-Mile Basin in the City of Chico. This bill would make legislative findings and declarations as to the necessity of a special statute for the City of Chico. (Based on 03/17/2025 text)

Position: Watch

AB 1001 (Rubio, Blanca, D) Drought.

Current Text: 02/20/2025 - Introduced HTML PDF

Introduced: 02/20/2025

Status: 05/08/2025 - Failed Deadline pursuant to Rule 61(a)(3). (Last location was PRINT on

2/20/2025)(May be acted upon Jan 2026) **Location:** 05/08/2025 - Assembly 2 YEAR

Summary: Current law authorizes an implementing agency to provide advance payment of up to 25% of grant funds awarded to public agencies, nonprofit organizations, public utilities, mobilehome parks, mutual water companies, farmers and ranchers, federally recognized California Native American tribes, nonfederally recognized Native American tribes on the contact list maintained by the Native American Heritage Commission for specified purposes, administrators, and groundwater sustainability agencies that have demonstrated cashflow problems according to the satisfaction of the implementing agency. This bill would make a nonsubstantive change to that authorization. (Based on 02/20/2025 text)

Position: Watch

AB 1096 (Connolly, D) Water: schoolsites: lead testing.

Current Text: 04/07/2025 - Amended HTML PDF

Introduced: 02/20/2025 Last Amended: 04/07/2025

Status: 06/03/2025 - In Senate. Read first time. To Com. on RLS. for assignment.

Location: 06/03/2025 - Senate Rules

Summary: The California Safe Drinking Water Act requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health. Current federal regulations require community water systems to contact all schools and childcare facilities, as defined, to provide information about the health risks from lead in drinking water and of eligibility to be sampled for lead by the water system. Current federal regulations require a community water system to report to the state annually on the notification of eligibility and sampling for lead, and information regarding the number and names of schools and childcare facilities served by the water system, those sampled in the previous year, the facilities that declined sampling, facilities that did not respond to outreach attempts for sampling, and information pertaining to those outreach attempts for sampling. Current law makes it a crime to knowingly make any false statement or representation in any application, record, report, or other document submitted, maintained, or used for purposes of compliance with this act. This bill would require, on or before June 1, 2026, the state board to adopt regulations consistent with the above-described regulations. The bill would authorize the state board to adopt regulations to implement the provision as emergency regulations. The bill would also require, on or before June 30, 2028, the state board to make the information submitted by community water systems, pursuant to the above-described regulations, publicly available on its internet website, including, among other things, the number and names of schools and childcare facilities served by the water system and the number and names of schools and childcare facilities sampled in the previous year. (Based on 04/07/2025 text)

Position: Watch

AB 1146 (Papan, D) Water infrastructure: dams and reservoirs: water release: false pretenses.

Current Text: 05/01/2025 - Amended HTML PDF

Introduced: 02/20/2025 Last Amended: 05/01/2025

Status: 05/27/2025 - Read second time. Ordered to third reading.

Location: 05/27/2025 - Assembly THIRD READING

Summary: Would prohibit the release of stored water from a reservoir in this state if the release is done under false pretenses, which the bill would define to mean a release of water from a reservoir in a manner that is knowingly, designedly, and intentionally under any false or fraudulent representation as to the purpose and intended use of the water. The bill would authorize the State Water Resources Control Board to issue an interim relief order, as specified, to a reservoir operator to prohibit the release of stored water in violation of the above-described prohibition. The bill would authorize the board to commence an interim relief proceeding on its own motion. The bill would make any person who violates these provisions civilly liable in an amount not to exceed \$10,000 for each day in which the violation occurs. The bill would also require these penalties to apply to the United States to the extent authorized under federal law, as specified. (Based on 05/01/2025 text)

Position: Watch

AB 1203 (Ahrens, D) Water conservation: water wise designation.

Current Text: 02/21/2025 - Introduced HTML PDF

Introduced: 02/21/2025

Status: 05/01/2025 - Failed Deadline pursuant to Rule 61(a)(2). (Last location was W., P. & W. on

3/10/2025)(May be acted upon Jan 2026) **Location:** 05/01/2025 - Assembly 2 YEAR

Summary: Current law requires the State Water Resources Control Board, in coordination with the Department of Water Resources, to adopt long-term standards for the efficient use of water and

performance measures for commercial, industrial, and institutional water use (CII water use), among other water uses, before June 30, 2022. Current law requires the department, in coordination with the board, to conduct necessary studies and investigations and make recommendations, no later than October 1, 2021, for purposes of those standards and performance measures for CII water use. This bill would require the department and the Office of Community Partnerships and Strategic Communications to include, within the Save Our Water Campaign, a statewide "water wise" designation to be awarded to businesses in the CII sector that meet or exceed the recommendations for CII water use best management practices pursuant to those performance measures. (Based on 02/21/2025 text)

Position: Watch

AB 1313 (Papan, D) Water quality: permits.

Current Text: 05/27/2025 - Amended HTML PDF

Introduced: 02/21/2025 Last Amended: 05/27/2025

Status: 05/27/2025 - Read second time. Ordered to third reading. Read third time and amended. Ordered

to third reading.

Location: 05/27/2025 - Assembly THIRD READING

Summary: Under current law, the State Water Resources Control Board and the 9 California regional water quality control boards regulate water quality and prescribe waste discharge requirements in accordance with the federal national pollutant discharge elimination system (NPDES) permit program established by the federal Clean Water Act and the Porter-Cologne Water Quality Control Act. Current law requires each regional board to formulate and adopt water quality control plans for all areas within the region, as provided. The bill would require the state board, after making the necessary residual designation authority findings, to establish a statewide commercial, industrial, and institutional NPDES order for properties with 5 acres or more of impervious surface, as provided. The bill would require the state board to publish a draft order of the statewide order for public comment on or before December 31, 2028, or 18 months after the reissuance of a specified statewide permit, as specified. The bill would require the state board to contemporaneously establish rules for offsite compliance agreements to issue with the publication of the draft statewide order for public comment that details the necessary components of an agreement between commercial, industrial, and institutional permittees and local municipalities for achieving offsite stormwater capture and use within the adopted final statewide commercial, industrial, and institutional NPDES order. (Based on 05/27/2025 text)

Position: Watch

AB 1367 (Gallagher, R) The California Water Plan: water storage.

Current Text: 02/21/2025 - Introduced HTML PDF

Introduced: 02/21/2025

Status: 05/01/2025 - Failed Deadline pursuant to Rule 61(a)(2). (Last location was W.,P. & W. on

3/13/2025)(May be acted upon Jan 2026) **Location:** 05/01/2025 - Assembly 2 YEAR

Summary: Current law requires the Department of Water Resources to update every 5 years the California Water Plan for the orderly and coordinated control, protection, conservation, development, and use of the water resources of the state. This bill would require the department to amend The California Water Plan to state that water storage is the preferred method to be used by the state to meet increased water demands by urban, agricultural, and environmental interests. (Based on 02/21/2025 text)

Position: Watch

AB 1373 (Soria, D) Water quality: state certification.

Current Text: 05/23/2025 - Amended HTML PDF

Introduced: 02/21/2025 Last Amended: 05/23/2025

Status: 06/03/2025 - Read third time. Passed. Ordered to the Senate.

Location: 06/03/2025 - Senate DESK

Summary: The Porter-Cologne Water Quality Control Act authorizes the State Water Resources Control Board to certify or provide a statement to a federal agency, as required pursuant to federal law, that there is reasonable assurance that an activity of any person subject to the jurisdiction of the state board will not reduce water quality below applicable standards. The federal act provides that if a state fails or refuses to act on a request for this certification within a reasonable period of time, which shall not exceed one year after receipt of the request, then the state certification requirements are waived with respect to the federal application. This bill would require the state board, if requested by the applicant within 14 days of an initial draft certification being issued, to hold a public hearing at least 21 days before taking action on an application for certification for a license to operate a hydroelectric facility. The bill would, if a public hearing is requested on the draft certification, prohibit the authority to issue a certification for a license to operate a hydroelectric facility from being delegated. The bill would authorize the state board to include in its fee schedule for hydroelectric facility applicants an amount up to the reasonable costs incurred by the state board in implementing these provisions. (Based on 05/23/2025 text)

Position: Watch

AB 1413 (Papan, D) Sustainable Groundwater Management Act: groundwater adjudication.

Current Text: 04/10/2025 - Amended HTML PDF

Introduced: 02/21/2025 (Spot bill) Last Amended: 04/10/2025

Status: 06/03/2025 - Read third time. Passed. Ordered to the Senate.

Location: 06/03/2025 - Senate DESK

Summary: The Sustainable Groundwater Management Act requires all groundwater basins designated as high- or medium-priority basins by the Department of Water Resources to be managed under a groundwater sustainability plan or coordinated groundwater sustainability plans, except as specified. Current law requires the department to periodically review the groundwater sustainability plans developed by groundwater sustainability agencies pursuant to the act to evaluate whether a plan conforms with specified laws and is likely to achieve the sustainability goal for the basin covered by the plan. Existing law authorizes a groundwater sustainability agency that adopts a groundwater sustainability plan to file a court action to determine the validity of the plan no sooner than 180 days following the adoption of the plan, as provided. This bill would instead authorize groundwater sustainability agencies to file those actions within 180 days following the adoption of the plan. (Based on 04/10/2025 text)

Position: Watch

AB 1466 (Hart, D) Groundwater adjudication: burden of proof.

Current Text: 04/01/2025 - Amended HTML PDF

Introduced: 02/21/2025 Last Amended: 04/01/2025

Status: 05/08/2025 - Read second time. Ordered to third reading.

Location: 05/08/2025 - Assembly THIRD READING

Summary: The Sustainable Groundwater Management Act requires all groundwater basins designated as high- or medium-priority basins by the Department of Water Resources to be managed under a groundwater sustainability plan or coordinated groundwater sustainability plans, except as specified. Current law authorizes any local agency or combination of local agencies overlying a groundwater basin to decide to become a groundwater sustainability agency for that basin and imposes specified duties upon that agency or combination of agencies, as provided. Current law establishes various methods and procedures for a comprehensive adjudication of groundwater rights in civil court. Generally, a party has the burden of proof as to each fact the existence or nonexistence of which is essential to the claim for relief or defense that the party is asserting, except as specified. This bill would provide that in any action to adjudicate groundwater rights, as provided, if a party to the action is seeking judicial review of an action taken by a groundwater sustainability agency pursuant to a groundwater sustainability plan that has been approved by the department, that party has the burden of proof using substantial evidence standard of review. The bill would require the court to, in any adjudication in a basin where one or more groundwater sustainability agencies have adopted a groundwater sustainability plan that has been approved by the department, request that the groundwater sustainability agency provide a technical report that, at a

minimum, quantifies and describes the groundwater use of parties that have not otherwise appeared before the court, as provided. (Based on 04/01/2025 text)

Position: Watch

AB 1469 (Hart, D) Disaster preparedness: public water systems.

Current Text: 02/21/2025 - Introduced HTML PDF

Introduced: 02/21/2025

Status: 05/08/2025 - Failed Deadline pursuant to Rule 61(a)(3). (Last location was PRINT on

2/21/2025)(May be acted upon Jan 2026) **Location:** 05/08/2025 - Assembly 2 YEAR

Summary: The California Emergency Services Act requires all public water systems, as defined, with 10,000 or more service connections to review and revise their disaster preparedness plans in conjunction with related agencies, including, but not limited to, local fire departments and the Office of Emergency Services to ensure that the plans are sufficient to address possible disaster scenarios. Current law requires these public water systems to, following a declared state of emergency, furnish an assessment of their emergency response and recommendations to the Legislature within 6 months after each disaster, and to implement the recommendations in a timely manner. Current law requires the office to establish emergency response and recovery plans in coordination with these public water systems. This bill would make nonsubstantive changes to those provisions. (Based on 02/21/2025 text)

Position: Watch

AB 1486 (Soria, D) Climate resiliency: research farms: grant program.

Current Text: 04/03/2025 - Amended HTML PDF

Introduced: 02/21/2025 Last Amended: 04/03/2025

Status: 05/23/2025 - Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE

FILE on 5/7/2025)(May be acted upon Jan 2026) **Location:** 05/23/2025 - Assembly 2 YEAR

Summary: The Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024 authorized the issuance of bonds in the amount of \$10,000,000,000 pursuant to the State General Obligation Bond Law to finance projects for safe drinking water, drought, flood, and water resilience, wildfire and forest resilience, coastal resilience, extreme heat mitigation, biodiversity and nature-based climate solutions, climate-smart, sustainable, and resilient farms, ranches, and working lands, park creation and outdoor access, and clean air programs. The act makes \$300,000,000 available. upon appropriation by the Legislature, for improving climate resilience and sustainability of agricultural lands, including, among other things, by making \$15,000,000 available, upon appropriation by the Legislature, to the State Department of Education, in consultation with the Department of Food and Agriculture, for purposes of providing grants to public postsecondary educational institutions that are designated as Agricultural Experiment Stations or Agricultural Research Institutes, to develop research farms to improve climate resiliency, as specified. This bill would, upon an appropriation by the Legislature for this purpose, require the State Department of Education, in consultation with the Department of Food and Agriculture, on or before July 1, 2026, to establish a grant program to provide grants to public postsecondary educational institutions that are designated as Agricultural Experiment Stations or Agricultural Research Institutes to develop or expand research farms to improve climate resiliency, in accordance with the above-described provisions. (Based on 04/03/2025 text)

Position: Watch

ACA 11 (Macedo, R) California Water Resiliency Act.

Current Text: 03/24/2025 - Introduced HTML PDF

Introduced: 03/24/2025

Status: 03/25/2025 - From printer. May be heard in committee April 24.

Location: 03/24/2025 - Assembly PRINT

Summary: This measure, the California Water Resiliency Act, would require the Treasurer to annually transfer an amount equal to 1% of all state revenues from the General Fund to the Water Conveyance and Capacity Infrastructure Fund, which the measure would create. The measure would continuously appropriate moneys in the fund to the California Water Commission for its actual costs of implementing these provisions and for administering grants for the entitlement, repair, design, and construction of water infrastructure projects that will maintain or expand the availability of clean, safe drinking water for homes and businesses, and water for agricultural uses, consistent with area of origin water rights. (Based on 03/24/2025 text)

Position: Watch

ACR 32 (Carrillo, D) March4Water Month.

Current Text: 02/13/2025 - Introduced HTML PDF

Introduced: 02/13/2025

Status: 04/02/2025 - From committee: Ordered to third reading.

Location: 04/02/2025 - Senate THIRD READING

Summary: Would declare the month of March to be March4Water Month in California and would encourage all Californians to participate in activities and programs during March4Water Month to promote awareness, education, and actions that prioritize water as a vital resource for the state's future. (Based on

02/13/2025 text)

Position: Watch

$\underline{\textbf{SB 2}} \ (\underline{\textbf{Jones, R}}) \ \textbf{Low-carbon fuel standard: regulations.}$

Current Text: 03/12/2025 - Amended HTML PDF

Introduced: 12/02/2024 Last Amended: 03/12/2025

Status: 03/19/2025 - March 19 set for first hearing. Failed passage in committee. (Ayes 3. Noes 2.)

Reconsideration granted.

Location: 01/29/2025 - Senate Environmental Quality

Summary: The California Global Warming Solutions Act of 2006 requires the State Air Resources Board to adopt rules and regulations to achieve the maximum technologically feasible and cost-effective greenhouse gas emissions reductions to ensure that the statewide greenhouse gas emissions are reduced to at least 40% below the statewide greenhouse gas emissions limit, as defined, no later than December 31, 2030. Pursuant to the act, the state board has adopted the Low-Carbon Fuel Standard regulations. This bill would void specified amendments to the Low-Carbon Fuel Standard regulations adopted by the state board on November 8, 2024, or as subsequently adopted, as specified. This bill would declare that it is to take effect immediately as an urgency statute. (Based on 03/12/2025 text)

Position: Watch

<u>SB 90</u> (<u>Seyarto, R</u>) Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024: grants: improvements to public evacuation routes: mobile rigid water storage: electrical generators.

Current Text: 03/12/2025 - Amended HTML PDF

Introduced: 01/22/2025 Last Amended: 03/12/2025

Status: 05/23/2025 - Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE

FILE on 5/5/2025)(May be acted upon Jan 2026)

Location: 05/23/2025 - Senate 2 YEAR

Summary: The Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024, approved by the voters as Proposition 4 at the November 5, 2024, statewide general election, authorized the issuance of bonds in the amount of \$10,000,000,000 pursuant to the State General Obligation Bond Law to finance projects for safe drinking water, drought, flood, and water resilience, wildfire and forest resilience, coastal resilience, extreme heat mitigation, biodiversity and nature-based climate solutions, climate-smart, sustainable, and resilient farms, ranches, and working lands, park creation and outdoor access, and clean air programs. The act makes \$135,000,000 available,

upon appropriation by the Legislature, to the Office of Emergency Services for a wildfire mitigation grant program to provide, among other things, loans, direct assistance, and matching funds for projects that prevent wildfires, increase resilience, maintain existing wildfire risk reduction projects, reduce the risk of wildfires to communities, or increase home or community hardening. The act provides that eligible projects include, but are not limited to, grants to local agencies, state agencies, joint powers authorities, tribes, resource conservation districts, fire safe councils, and nonprofit organizations for structure hardening of critical community infrastructure, wildfire smoke mitigation, evacuation centers, including community clean air centers, structure hardening projects that reduce the risk of wildfire for entire neighborhoods and communities, water delivery system improvements for fire suppression purposes for communities in very high or high fire hazard areas, wildfire buffers, and incentives to remove structures that significantly increase hazard risk. This bill would include in the list of eligible projects grants to the above-mentioned entities for improvements to public evacuation routes in very high and high fire hazard severity zones, mobile rigid dip tanks, as defined, to support firefighting efforts, prepositioned mobile rigid water storage, as defined, and improvements to the response and effectiveness of fire engines and helicopters. (Based on 03/12/2025 text)

Position: Watch

SB 239 (Arreguín, D) Open meetings: teleconferencing: subsidiary body.

Current Text: 04/07/2025 - Amended HTML PDF

Introduced: 01/30/2025 Last Amended: 04/07/2025

Status: 06/03/2025 - Ordered to inactive file on request of Senator Arreguín.

Location: 06/03/2025 - Senate INACTIVE FILE

Summary: The Ralph M. Brown Act requires, with specified exceptions, that all meetings of a legislative body, as defined, of a local agency be open and public and that all persons be permitted to attend and participate. The act generally requires for teleconferencing that the legislative body of a local agency that elects to use teleconferencing post agendas at all teleconference locations, identify each teleconference location in the notice and agenda of the meeting or proceeding, and have each teleconference location be accessible to the public. Current law also requires that, during the teleconference, at least a quorum of the members of the legislative body participate from locations within the boundaries of the territory over which the local agency exercises jurisdiction, except as specified. Current law, until January 1, 2026. authorizes specified neighborhood city councils to use alternate teleconferencing provisions related to notice, agenda, and public participation, as prescribed, if, among other requirements, the city council has adopted an authorizing resolution and 2/3 of the neighborhood city council votes to use alternate teleconference provisions, as specified This bill would authorize a subsidiary body, as defined, to use alternative teleconferencing provisions and would impose requirements for notice, agenda, and public participation, as prescribed. The bill would require the subsidiary body to post the agenda at each physical meeting location designated by the subsidiary body, as specified. The bill would require the members of the subsidiary body to visibly appear on camera during the open portion of a meeting that is publicly accessible via the internet or other online platform, as specified. (Based on 04/07/2025 text)

Position: Watch

SB 317 (Hurtado, D) Wastewater surveillance.

Current Text: 04/28/2025 - Amended HTML PDF

Introduced: 02/11/2025 Last Amended: 04/28/2025

Status: 05/29/2025 - Read third time. Passed. (Ayes 38. Noes 0.) Ordered to the Assembly. In Assembly.

Read first time. Held at Desk.

Location: 05/29/2025 - Assembly DESK

Summary: Would require the State Department of Public Health, in consultation with participating wastewater treatment facilities, local health departments, and other subject matter experts, to maintain the Cal-SuWers network of monitoring programs to test for pathogens, toxins, and other public health indicators in wastewater. The bill would require participation in the Cal-SuWers network from local health departments and wastewater treatment facilities to be voluntary. The bill would authorize the department to coordinate with health care providers, local health departments, and emergency response agencies

through the regional public health office to ensure wastewater surveillance data is used for early intervention, outbreak response, epidemiological investigations, and public health planning. The bill would authorize the department to communicate to the general public, through a publicly accessible internet website, as specified, to provide transparency and public awareness of wastewater-based disease monitoring. The bill would authorize the department to utilize external funding sources, in addition to the department's existing, noncontinuously appropriated funding sources, to implement these provisions. The bill would make related findings and declarations. (Based on 04/28/2025 text)

Position: Watch

SB 394 (Allen, D) Water theft: fire hydrants.

Current Text: 02/14/2025 - Introduced HTML PDF

Introduced: 02/14/2025

Status: 05/28/2025 - In Assembly. Read first time. Held at Desk.

Location: 05/27/2025 - Assembly DESK

Summary: Current law authorizes a utility to bring a civil action for damages against any person who commits, authorizes, solicits, aids, abets, or attempts certain acts, including, diverting or causing to be diverted, utility services by any means whatsoever. Current law creates a rebuttable presumption that there is violation of these provisions if, on premises controlled by the customer or by the person using or receiving the direct benefit of utility service, certain actions occur, including that there is an instrument, apparatus, or device primarily designed to be used to obtain utility service without paying the full lawful charge for the utility. This bill would add to the list of acts for which a utility may bring a civil cause of action under these circumstances to include tampering with a fire hydrant, fire hydrant meter, or fire detector check, or diverting water, or causing water to be diverted, from a fire hydrant with knowledge of, or reason to believe, that the diversion or unauthorized connection existed at the time of use for nonfirefighting purposes or without authorization from the appropriate water system or fire department. (Based on 02/14/2025 text)

Position: Watch

SB 466 (Caballero, D) Drinking water: hexavalent chromium: civil liability: exemption.

Current Text: 05/21/2025 - Amended HTML PDF

Introduced: 02/19/2025 Last Amended: 05/21/2025

Status: 05/28/2025 - Read third time. Passed. (Ayes 37. Noes 0.) Ordered to the Assembly. In Assembly.

Read first time. Held at Desk.

Location: 05/28/2025 - Assembly DESK

Summary: The California Safe Drinking Water Act requires the State Water Resources Control Board to adopt primary drinking water standards for contaminants in drinking water based upon specified criteria and requires a primary drinking water standard to be established for hexavalent chromium. Current law authorizes the state board to grant a variance from primary drinking water standards to a public water system. This bill would prohibit a public water system that meets the total chromium maximum containment level (MCL) enforceable standard for drinking water in California from being held liable in any civil action brought by an individual or entity that is not a governmental agency related to hexavalent chromium in drinking water while implementing and in compliance with a state board-approved hexavalent chromium MCL compliance plan, or during the period between when it has submitted a hexavalent chromium MCL compliance plan for approval to the state board and action on the proposed compliance plan by the state board is pending, except as specified. (Based on 05/21/2025 text)

Position: Watch

SB 470 (Laird, D) Bagley-Keene Open Meeting Act: teleconferencing.

Current Text: 04/10/2025 - Amended HTML PDF

Introduced: 02/19/2025 Last Amended: 04/10/2025

Status: 06/03/2025 - In Assembly. Read first time. Held at Desk.

Location: 06/02/2025 - Assembly DESK

Summary: Existing law, the Bagley-Keene Open Meeting Act, requires, with specified exceptions, that all meetings of a state body be open and public and all persons be permitted to attend any meeting of a state body. The act authorizes meetings through teleconference subject to specified requirements, including, among others, that the state body post agendas at all teleconference locations, that each teleconference location be identified in the notice and agenda of the meeting or proceeding, that each teleconference location be accessible to the public, that the agenda provide an opportunity for members of the public to address the state body directly at each teleconference location, and that at least one member of the state body be physically present at the location specified in the notice of the meeting. This bill would instead repeal these provisions on January 1, 2030. (Based on 04/10/2025 text)

Position: Watch

SB 556 (Hurtado, D) Habitat enhancement and restoration: floodplains.

Current Text: 05/23/2025 - Amended HTML PDF

Introduced: 02/20/2025 Last Amended: 05/23/2025

Status: 06/02/2025 - Ordered to special consent calendar. **Location:** 06/02/2025 - Senate CONSENT CALENDAR

Summary: Existing law establishes the Wildlife Conservation Board within the Department of Fish and Wildlife. Under existing law, the board administers various habitat conservation and restoration programs. This bill would require, upon appropriation by the Legislature, the sum of \$21,500,000 to be allocated to the board for floodplain acquisition, habitat restoration, and associated conservation projects on

floodplains in the Counties of Kern, Kings, and Tulare. (Based on 05/23/2025 text)

Position: Watch

SB 557 (Hurtado, D) Sustainable groundwater management: basin boundaries.

Current Text: 02/20/2025 - Introduced HTML PDF

Introduced: 02/20/2025

Status: 03/05/2025 - Referred to Com. on RLS.

Location: 02/20/2025 - Senate Rules

Summary: Existing law, the Sustainable Groundwater Management Act, requires all groundwater basins designated as high- or medium-priority basins by the Department of Water Resources to be managed under a groundwater sustainability plan or coordinated groundwater sustainability plans, except as specified. The act requires the boundaries of a basin to be those identified in a specified report of the department, unless other basin boundaries are established, as prescribed. This bill would make a nonsubstantive change in the provision relating to basin boundaries. (Based on 02/20/2025 text)

Position: Watch

SB 594 (Padilla, D) Waste discharge permits: landfills.

Current Text: 03/24/2025 - Amended HTML PDF

Introduced: 02/20/2025 Last Amended: 03/24/2025

Status: 06/03/2025 - In Assembly. Read first time. Held at Desk.

Location: 06/02/2025 - Assembly DESK

Summary: Existing law, the State Water Resources Control Board and the 9 California regional water quality control boards regulate water quality and prescribe waste discharge requirements in accordance with the Porter-Cologne Water Quality Control Act and the federal national pollutant discharge elimination system permit program established by the federal Clean Water Act. This bill would prohibit a state agency from issuing a waste discharge permit for a new Class III landfill, as defined, until after a local enforcement agency has held a separate publicly noticed hearing and has certified to the department that the landfill will not disproportionately impact or harm an environmental justice community, as defined. (Based on 03/24/2025 text)

Position: Watch

SB 599 (Caballero, D) Atmospheric rivers: research: forecasting methods: experimental tools.

Current Text: 04/24/2025 - Amended HTML PDF

Introduced: 02/20/2025 Last Amended: 04/24/2025

Status: 05/29/2025 - Read third time. Passed. (Ayes 38. Noes 0.) Ordered to the Assembly. In Assembly.

Read first time. Held at Desk.

Location: 05/29/2025 - Assembly DESK

Summary: Current law establishes the Atmospheric Rivers Research and Forecast Improvement Program: Enabling Climate Adaptation Through Forecast-Informed Reservoir Operations and Hazard Resiliency (AR/FIRO) Program in the Department of Water Resources. Current law requires the department to operate reservoirs in a manner that improves flood protection, and to reoperate flood control and water storage facilities to capture water generated by atmospheric rivers. This bill would, for novel forecasting methods researched, developed, and implemented by the department, require the department to include the use of experimental tools that produce seasonal and subseasonal atmospheric river forecasts, as defined. (Based on 04/24/2025 text)

Position: Watch

SB 601 (Allen, D) Water: waste discharge.

Current Text: 05/23/2025 - Amended HTML PDF

Introduced: 02/20/2025 Last Amended: 05/23/2025

Status: 05/27/2025 - Read second time. Ordered to third reading.

Location: 05/27/2025 - Senate THIRD READING

Summary: (1)Under existing law, the State Water Resources Control Board and the 9 California regional water quality control boards regulate water quality and prescribe waste discharge requirements in accordance with the Porter-Cologne Water Quality Control Act (act) and the National Pollutant Discharge Elimination System (NPDES) permit program. Under the act, the State Water Resources Control Board is authorized to adopt water quality control plans for waters for which quality standards are required by the federal Clean Water Act, as specified, and that in the event of a conflict, those plans supersede regional water quality control plans for the same waters. This bill would delete the limitation on the state board's authorization, and instead would authorize the state board to adopt water quality control plans for any waters of the state, which would include nexus waters, which the bill would define as all waters of the state that are not also navigable, except as specified. The bill would require any water quality standard applicable to nexus waters, which was submitted to, and approved by, or is awaiting approval by, the United States Environmental Protection Agency or the state board as of January 19, 2025, to remain in effect, except where the state board, regional board, or United States Environmental Protection Agency adopts a more stringent standard. The bill would require the state board and regional boards to include nexus waters in all processes pursuant to the federal Clean Water Act, including, but not limited to, the California Integrated Report and the establishment of total maximum daily loads, as specified, (Based on 05/23/2025 text)

Position: Watch

<u>SB 654 (Stern, D)</u> California Environmental Protection Agency: contract: registry: greenhouse gas emissions that result from the water-energy nexus.

Current Text: 02/20/2025 - Introduced HTML PDF

Introduced: 02/20/2025

Status: 05/23/2025 - Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE

FILE on 4/21/2025)(May be acted upon Jan 2026)

Location: 05/23/2025 - Senate 2 YEAR

Summary: The California Environmental Protection Agency is required to oversee the development of a registry for greenhouse gas emissions that result from the water-energy nexus using the best available data. Current law provides that participation in the registry is voluntary and open to any entity conducting

business in the state. Existing law authorizes the agency to enter into a contract with a qualified nonprofit organization to do specified things, including to recruit broad participation in the registry from all economic sectors and regions of the state. Current law limits the term of the term of the contract to 3 years, except as provided. This bill would instead require the agency to oversee the administration of the above-described registry and would authorize the agency to enter into a new contract, limited to a term of 3 years and with a total budget of \$2,000,000, to do specified things, including to recruit broad participation in the registry from all economic sectors and regions of the state to meet the different needs of water users throughout the state by various means, as provided. (Based on 02/20/2025 text)

Position: Watch

SB 697 (Laird, D) Determination of water rights: stream system.

Current Text: 05/01/2025 - Amended HTML PDF

Introduced: 02/21/2025 Last Amended: 05/01/2025

Status: 05/28/2025 - Read third time. Passed. (Ayes 29. Noes 1.) Ordered to the Assembly. In Assembly.

Read first time. Held at Desk.

Location: 05/28/2025 - Assembly DESK

Summary: Current law authorizes the State Water Resources Control Board to hold proceedings to determine all rights to water of a stream system whether based upon appropriation, riparian right, or other basis of right. Current law provides various requirements for the board when determining adjudication of water rights, including, among other things, performing a detailed field investigation of a stream system, as defined, issuing an order of determination, providing notice and a hearing process, and filing a final order. This bill would revise the above-described provisions regarding the board's statutory adjudication of water rights during an investigation of a stream system to, among other things, require representatives of the board to investigate in detail the use of water with the authority, but no requirement, to conduct a field investigation, authorize the board, if the board determines that the information provided by the person, as specified, is inadequate, to issue information orders that require claimants to submit reports of water use from the stream system through a form provided by the board, and require claimants to respond to that order within 75 days of the date of issuance by the board. (Based on 05/01/2025 text)

Position: Watch

SB 707 (Durazo, D) Open meetings: meeting and teleconference requirements.

Current Text: 05/29/2025 - Amended HTML PDF

Introduced: 02/21/2025 Last Amended: 05/29/2025

Status: 06/03/2025 - Read third time. Passed. (Ayes 23. Noes 6.) Ordered to the Assembly.

Location: 06/03/2025 - Assembly DESK

Summary: The Ralph M. Brown Act requires, with specified exceptions, that all meetings of a legislative body, as defined, of a local agency be open and public and that all persons be permitted to attend and participate. This bill would, until January 1, 2030, require an eligible legislative body, as defined, to comply with additional meeting requirements, including that, except as specified, all open and public meetings include an opportunity for members of the public to attend via a 2-way telephonic service or a 2-way audiovisual platform, as defined, and that the eligible legislative body take specified actions to encourage residents to participate in public meetings, as specified. (Based on 05/29/2025 text)

Position: Watch

SB 724 (Richardson, D) Public housing: lead testing.

Current Text: 05/05/2025 - Amended HTML PDF

Introduced: 02/21/2025 Last Amended: 05/05/2025

Status: 05/29/2025 - Read third time. Passed. (Ayes 38. Noes 0.) Ordered to the Assembly. In Assembly.

Read first time. Held at Desk.

Location: 05/29/2025 - Assembly DESK

Summary: Current law prohibits a person from using any pipe, pipe or plumbing fitting or fixture, solder, or flux that is not lead free in the installation or repair of any public water system or any plumbing in a facility providing water for human consumption, except when necessary for the repair of leaded joints of cast iron pipes. Current law requires a community water system to compile an inventory of known lead user service lines in use in its distribution system and identify areas that may have lead user service lines in use in its distribution system, as provided. This bill would require the owner of a public housing unit that is owned or managed by a city, county, city and county, or city, county, or city and county housing authority, to provide information to the residents of the public housing unit regarding any applicable existing program that offers free testing of the water for lead. (Based on 05/05/2025 text)

Position: Watch

SB 740 (Rubio, D) Municipal wastewater agency: new agreement or amendment.

Current Text: 02/21/2025 - Introduced HTML PDF

Introduced: 02/21/2025

Status: 05/08/2025 - Failed Deadline pursuant to Rule 61(a)(3). (Last location was E.Q. on

4/3/2025)(May be acted upon Jan 2026) Location: 05/08/2025 - Senate 2 YEAR

Summary: Current law authorizes a municipal wastewater agency to enter into agreements with entities responsible for stormwater management, including, but not limited to, municipal, industrial, and commercial stormwater dischargers, for the purpose of managing stormwater and dry weather runoff. Current law requires a municipal wastewater agency, if the agency enters into a new agreement or amends an agreement pursuant to those provisions, to file a copy of the agreement or amendment with the local agency formation commission in each county where any part of the municipal wastewater agency's territory is located within 30 days after the effective date of the new agreement or amendment. This bill would extend that filing requirement timeline to 40 days. (Based on 02/21/2025 text)

Position: Watch

SB 742 (Pérez, D) Water systems and water districts.

Current Text: 02/21/2025 - Introduced HTML PDF

Introduced: 02/21/2025 (Spot bill)

Status: 03/12/2025 - Referred to Com. on RLS.

Location: 02/21/2025 - Senate Rules

Summary: The California Water District Law provides for the establishment of water districts, and grants a district the power to acquire, plan, construct, maintain, improve, operate, and keep in repair the necessary works for the production, storage, transmission, and distribution of water for irrigation, domestic, industrial, and municipal purposes. This bill would state the intent of the Legislature to enact subsequent legislation related to the regulation of water systems and water districts. (Based on 02/21/2025 text)

Position: Watch

SB 746 (Alvarado-Gil, R) Water: Urban Water Community Drought Relief program: Small Community Drought Relief program: high fire hazard and very high fire hazard severity zones.

Current Text: 04/21/2025 - Amended HTML PDF

Introduced: 02/21/2025 Last Amended: 04/21/2025

Status: 05/23/2025 - Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE

FILE on 5/5/2025)(May be acted upon Jan 2026)

Location: 05/23/2025 - Senate 2 YEAR

Summary: Would establish in the Department of Water Resources the Urban Water Community Drought Relief program and the Small Community Drought Relief program to provide grants for similar interim or immediate drought relief. These programs, upon a specified appropriation, would authorize funding for benefits in addition to drought relief, including, among other projects, projects that reduce the risk of wildfire for entire neighborhoods and communities through water delivery system improvements for fire

suppression purposes in high fire hazard severity zone communities or very high fire hazard severity zone communities, as designated by the State Fire Marshal or by a local agency. (Based on 04/21/2025 text)

Position: Watch

SB 838 (Durazo, D) Housing Accountability Act: housing development projects.

Current Text: 05/01/2025 - Amended HTML PDF

Introduced: 02/21/2025 Last Amended: 05/01/2025

Status: 06/03/2025 - In Assembly. Read first time. Held at Desk.

Location: 06/02/2025 - Assembly DESK

Summary: The Housing Accountability Act, among other things, prohibits a local agency from disapproving, or conditioning approval in a manner that renders infeasible, a housing development project for very low, low-, or moderate-income households unless the local agency makes written findings as to one of certain sets of conditions, as specified. Current law defines, for its purposes, a housing development project as a use consisting of, among other things, mixed-use developments consisting of residential and nonresidential uses meeting one of several conditions, including that at least 2/3 of the new or converted square footage is designated for residential use. This bill would revise the definition of "housing development project" to, in the case of mixed-use developments with at least 2/3 of the new or converted square footage designated for residential use, require that no portion of the project be designated for use as a hotel, motel, bed and breakfast inn, or other transient lodging, except as specified. This bill contains other related provisions. (Based on 05/01/2025 text)

Position: Watch

SCR 3 (Laird, D) Safe Drinking Water Act: 50th anniversary.

Current Text: 12/02/2024 - Introduced HTML PDF

Introduced: 12/02/2024

Status: 05/05/2025 - Referred to Com. on E.S & T.M.

Location: 05/05/2025 - Assembly Environmental Safety and Toxic Materials

Summary: Would commemorate the 50th anniversary of the Safe Drinking Water Act. (Based on

12/02/2024 text)

Position: Watch

Total Measures: 72 Total Tracking Forms: 72

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 6/12/25)

Date(s)	Event	Time	Location	Attending Board Member(s)	Additional Information (Speakers' Topic, Cohosts, etc.)
MAY 2025					
28-May	Safety Committee Meeting	2:30 PM	Boardroom	Guerin, Hahn	
29-May	Meeting RE: Customer Notifications			Maloni	
JUNE 2025					
3-Jun	Conference Call with the General Manager RE: CWA Rates			Meyers	
10-Jun	Conference Call with the General Manager RE: Fluoride			Maloni	
10-Jun	Anti-Harassment Training			Lanfried	
11-Jun	Conference Call with the General Manager RE: Event in EFRR			Lanfried	
11-Jun	Conference Call with the General Manager RE: General Counsel Review			Meyers	
12-Jun	East County Advanced Water Purification Program Tour	10:15 AM - 1:00 PM	Padre MWD	Guerin, Maloni, Meyers	
17-Jun	COWU Luncheon		The Butcher Shop	Hahn, Meyers	
17-Jun	Board Meeting Pre-Briefing			Hahn	
18-Jun	CPR/AED Training	8:00 AM - 12:00 PM	Boardroom	Meyers	
				1	

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

CORRESPONDENCE

Any correspondence is attached.



4660 La Jolla Village Drive, Suite 100 San Diego, California 92122



www.pungroup.cp



June 1, 2025

To the Board of Directors of the Olivenhain Municipal Water District Encinitas, California

We are engaged to audit the financial statements of the Olivenhain Municipal Water District, California (the "District") as of and for the year ended June 30, 2025. Professional standards require that we provide you with the following information related to our audit. We would also appreciate the opportunity to meet with you to discuss this information further since a two-way dialogue can provide valuable information for the audit process.

Our Responsibility under U.S. Generally Accepted Auditing Standards, Government Auditing Standards, and Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (the "Uniform Guidance")

As stated in our engagement letter dated June 1, 2025, our responsibility, as described by professional standards, is to express opinions about whether the financial statements prepared by management with your oversight are fairly presented, in all material respects, in conformity with U.S. generally accepted accounting principles. Our audit of the financial statements does not relieve you or management of your responsibilities.

In planning and performing our audit, we will consider the District's internal control over financial reporting in order to determine our auditing procedures for the purpose of expressing our opinions on the financial statements and not to provide assurance on the internal control over financial reporting. We will also consider internal control over compliance with requirements that could have a direct and material effect on a major federal program in order to determine our auditing procedures for the purpose of expressing our opinion on compliance and to test and report on internal control over compliance in accordance with the Uniform Guidance.

As part of obtaining reasonable assurance about whether the District's financial statements are free of material misstatement, we will perform tests of its compliance with certain provisions of laws, regulations, contracts, and grants. However, providing an opinion on compliance with those provisions is not an objective of our audit. Also, in accordance with the Uniform Guidance, we will examine, on a test basis, evidence about the District's compliance with the types of compliance requirements described in the U.S. Office of Management and Budget ("OMB") Compliance Supplement applicable to each of its major federal programs for the purpose of expressing an opinion on the District's compliance with those requirements. While our audit will provide a reasonable basis for our opinion, it will not provide a legal determination on the District's compliance with those requirements.

Generally accepted accounting principles provide for certain required supplementary information ("RSI") to supplement the basic financial statements. Our responsibility with respect to the Management's Discussion and Analysis ("MD&A"), the Modified Approach for Steel Water Storage Tanks Infrastructure Capital Assets, the Schedule of Contributions – Defined Benefit Pension Plans, and the Schedule of Proportionate Share of the Net Pension Liability, which supplement the basic financial statements, is to apply certain limited procedures in accordance with generally accepted auditing standards. However, the RSI will not be audited and, because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance, we do not express an opinion or provide any assurance on the RSI.





Olivenhain Municipal Water District

June 1, 2025 Page 2

We have been engaged to report on the schedule of expenditures of federal awards, which accompanies the financial statements but is not RSI. Our responsibility for this supplementary information, as described by professional standards, is to evaluate the presentation of the supplementary information in relation to the financial statements as a whole and to report on whether the supplementary information is fairly stated, in all material respects, in relation to the financial statements as a whole.

We have not been engaged to report on the Introductory and Statistical Sections, which accompany the financial statements but are not RSI. Our responsibility with respect to this other information in documents containing the audited financial statements and auditors' report does not extend beyond the financial information identified in this report. We have no responsibilities for determining whether this other information is properly stated. This other information is not audited and we do not express an opinion or provide any assurance on it.

Planned Scope, Timing of the Audit, and Other

An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; therefore, our audit will involve judgment about the number of transactions to be examined and the areas to be tested.

Our audit will include obtaining an understanding of the entity and its environment, including internal control, sufficient to assess the risks of material misstatement of the financial statements and to design the nature, timing, and extent of further audit procedures. Material misstatements may result from (1) errors, (2) fraudulent financial reporting, (3) misappropriation of assets, or (4) violations of laws or governmental regulations that are attributable to the entity or to acts by management or employees acting on behalf of the entity. Because the determination of waste and abuse is subjective, *Government Auditing Standards* do not expect auditors to perform specific procedures to detect waste or abuse in financial audits nor do they expect auditors to provide reasonable assurance of detecting waste or abuse. We will generally communicate our significant findings at the conclusion of the audit. However, some matters could be communicated sooner, particularly if significant difficulties are encountered during the audit where assistance is needed to overcome the difficulties or if the difficulties may lead to a modified opinion. We will also communicate any internal control related matters that are required to be communicated under professional standards.

According to GAAS, significant risks include management override of controls, and GAAS presumes that revenue recognition is a significant risk. Accordingly, we have considered these as significant risks. We have also identified management override of controls as a significant risk of material misstatement.

We expect to begin our audit on approximately June 1, 2025 and issue our report no later than November 15, 2025. Sophia H. Kuo is the engagement partner and is responsible for supervising the engagement and signing the report or authorizing another individual to sign it.

This information is intended solely for the use of the Board of Directors and management of the District and is not intended to be, and should not be, used by anyone other than these specified parties.

Very truly yours,

San Diego, California

The Ren Group, LLP

Sophia H. Kuo, CPA, MBA CPA Number: 126809

Sophia Kno



Municipal Water District

May 14, 2025

The Honorable Anna Caballero, Chair Senate Appropriations Committee State Capitol, 412 Sacramento, CA 95814

Subject: SB 682 (Allen): Support

Dear Senator Caballero and Members of the Committee,

The California Association of Sanitation Agencies (CASA) is proud to co-sponsor and strongly support SB 682 (Allen), which seeks to eradicate harmful forever chemicals from products unwittingly used by consumers in their daily lives. The undersigned coalition strongly endorses this vital policy effort to reduce human health impacts and environmental exposure to these chemicals. Consistent with our coalition's core missions of both protecting public health and the environment and maintaining affordable essential public services, SB 682 is the most cost-efficient method for reducing baseline concentrations of PFAS in our water, wastewater and waste management processes.

CENTRAL CONTRA COSTA

SANITARY DISTRICT

VALLEY

MUNICIPAL WATER DISTRICT

In recent years, Per- and Polyfluoroalkyl substances (PFAS) have become a topic of public concern due to their high mobility and resistance to breaking down naturally as well as the persistent detection of PFAS compounds in people's bodies and in the environment. A statewide source control approach is necessary to systematically remove PFAS from the stream of commerce, including in products which have a direct pathway to our watersheds and waste management systems.

Often referred to as "forever chemicals," PFAS chemicals are both ubiquitous and indestructible. Removing PFAS at the end of their life cycle does not address the problem of ongoing exposure to the general public to PFAS from everyday products. In limited cases, PFAS can be removed from water and wastewater through advanced treatment technology. However, there is currently no technologically feasible method for the large-scale destruction of PFAS compounds. Instead, once removed, PFAS residuals are merely displaced to another waste stream to cycle back through the waste management process or transferred to a different environmental media. This is why SB 682's focus on stopping PFAS at its source is vital.

While in some very limited cases, the source of PFAS contamination can be identified and addressed through industrial pre-treatment programs or other similar mechanisms, this is not generally the case. In 2020, the State Water Resources Control Board issued a statewide monitoring and reporting order that required wastewater agencies to monitor and report for PFAS in influent, effluent and biosolids. Monitoring data from this effort demonstrates that domestic discharges (residential and commercial influent) is the predominant pathway of PFAS entering wastewater systems, meaning that products people are using in their homes and businesses are contributing PFAS to wastewater systems through everyday uses that are not controllable through local enforcement or industrial pretreatment programs.

Moreover, regulatory efforts are underway that could have serious consequences for clean water agencies and their ratepayers. Last year, USEPA adopted Maximum Contaminant Levels (MCLs) for 6 PFAS chemicals in drinking water, and the State Water Resources Control Board has stated its intent to begin a proceeding this year to adopt a statewide MCL for PFAS consistent with the adopted Federal MCL. Drinking water MCLs are highly consequential for the regulated water community, including wastewater agencies, as they are often incorporated "by reference" into existing Basin Plans, thus imposing de facto limits for discharges to certain bodies of water. Removing PFAS from the stream of commerce before it enters our waterways and waste treatment systems is the most cost-effective way to address this issue.

Finally, as local public agencies begin the process of preparing for implementation of new and proposed PFAS regulations, affordability of essential services is a critical consideration. USEPA estimates that for drinking water systems to comply with the newly imposed Maximum Contaminant Level (MCL) for a handful of PFAS chemicals will result in annual cost impacts surpassing \$1 billion. Water industry leaders contend these costs are

likely much higher and could surpass \$3 billion annually, and do not account for financial impacts beyond the drinking water system requirements. These are all costs that will be borne by California utility ratepayers.

For these reasons, the meaningful and comprehensive source control and pollution prevention strategy presented in SB 682 is the most cost effective and appropriate approach to reducing PFAS pollution in the environment.

CASA strongly supports SB 682 and urges your support when it is heard in the Senate Appropriations Committee.

Sincerely,

Jessica Gauger

Dunley Mils

Director of Legislative Advocacy & Public

Affairs

California Association of Sanitation Agencies

Brenley McKenna Managing Director WateResue CA

Karen Cowan
Executive Director

California Stormwater Quality Association

Andrea Abergel

Director of Water

California Municipal Utilities Association

Michael Moore

General Manager/CEO

East Valley Water District

Melissa J. Sparchs-Kramy

Melissa Sparks-Kranz Legislative Advocate League of California Cities

Nich Blair

Nick Blair

Senior Policy Advocate

Association of California Water Agencies

Lorien Fono

Executive Director

Bay Area Clean Water Agencies

Aaron Avery

Director of State Legislative Affairs

California Special Districts Association

Jackie Zipkin

General Manager

East Bay Dischargers Authority

Greg Thomas
General Manager

General Manager
Elsinore Valley Municipal Water District

Jordan Damerel, PE General Manager/District Engineer Fairfield-Suisun Sewer District

Robert C. Finante

Robert C. Ferrante Chief Engineer & General Manager Los Angeles County Sanitation Districts

Mike McCullough, MPA Director of External Affairs Monterey One Water

Teresa Herrera, P.E.

Manager

Silicon Valley Clean Water

Jason Dafforn, P.E. General Manager Valley Sanitary District

Jason A. Martin General Manager

Rancho California Water District

Krista Bernasconi

Mayor

City of Roseville

Ja Mayawad I

Joe Mouawad, P.E. General Manager

Eastern Municipal Water District

Shirizi Deshmulk

Shivaji Deshmukh, P.E. General Manager Inland Empire Utilities Agencies

Dave Pedersen General Manager Las Virgenes Municipal Water District

Rob Thompson General Manager

Orange County Sanitation District

Mark Tomko General Manager

Vallejo Flood & Wastewater District

Craig D. Miller, P.E. General Manager

Western Municipal Water District

(Im 1) m.)

Roger S. Bailey General Manager

Central Contra Costa Sanitary District

Steve Jepsen

Executive Director

Clean Water SoCal

Limbuly S. Shorner

Kimberly A. Thorner General Manager Olivenhain Municipal Water District

Carlos Quintero
General Manager
Sweetwater Authority

Caity Maple

Councilmember – District 5

City of Sacramento

Jan R. Lee

General Manager

Dublin San Ramon Services District

Chu BL

Glenn Berch, P.E. General Manager Jurupa Community Services District

David Newman

Mayor

City of Thousand Oaks

Sarah zárate

Sarah Zarate

Director

City of San Jose























County **Business**

























Southwest California

Legislative Council















































Governor Gavin Newsom 1021 O Street, Suite 9000 Sacramento, CA 95814

Senate President Pro Tempore Mike McGuire 1021 O St., Suite 8518 Sacramento, CA 95814

Speaker of the Assembly Robert Rivas State Capitol P.O. Box 942849 Sacramento, CA 94249-0029







Dear Governor Newsom, Pro Tem McGuire, and Speaker Rivas,



On behalf of a broad coalition of labor, business, infrastructure, social justice and nonprofit organizations, we would like to express our strong support for the budget trailer bill that is



























intended to streamline processes for advancing the Delta Conveyance Project (DCP) to a point where informed decisions can be made regarding construction investment.

This budget trailer bill is NOT about circumventing public engagement and review — this budget trailer bill is all about breaking through redundant, archaic processes that have resulted in endless delays, duplicative reviews, and millions upon millions of dollars of additive costs, while impeding the State's ability to complete the DCP and other critical, needed infrastructure projects.

The DCP is a critical component of California's plans to fortify the State Water Project (SWP) in preparation for the impacts of extreme weather and climate change. The SWP delivers water to more than 27 million Californians and 750,000 acres of farmland and is the engine that powers California's economic success. However, this system is vulnerable to extreme weather and unpredictable precipitation patterns and, as a result, our state's main water supply is at serious risk.

According to the Department of Water Resources' SWP Delivery Capability Report, the SWP is expected to lose up to 23% of its supply in the next 20 years due to changing flow patterns and extreme weather shifts. It is critical that we act *NOW* by advancing the DCP to prepare California's water infrastructure to protect the long-term reliability and affordability of water for the millions of Californian homes and businesses that rely upon the SWP.

The <u>2024 Benefit/Cost Analysis</u> of the Delta Conveyance Project found that water conveyed through the SWP is the most affordable source of water compared to alternatives like desalination or recycling. These alternative sources are necessary, but the volume of water delivered by the SWP cannot be replaced.

For decades, the DCP has been stalled by frivolous lawsuits and duplicative reviews. These are the universal problems facing major infrastructure throughout California, and foundational to why it is so difficult to do big things in our state and bring major infrastructure to completion.

The budget trailer bill proposal restores balance to this process – ensuring legitimate concerns are addressed, while removing tools for obstruction and delay. Every year of delay in construction of the DCP costs California's water ratepayers – including nearly 8 million people living in disadvantaged communities – approximately \$600 million. The budget trailer bill proposal reduces bureaucratic red tape, which translates into real savings for Californians and for the State budget.

The proposed trailer bill smooths administrative processes to help move the Delta Conveyance Project in a way that balances environmental protections while improving the efficiency of the review and approval process.

It needs to be said, that this DCP "is not your grandparent's water conveyance project." The DCP has been redesigned to be smaller, more environmentally responsive, and less intrusive to Delta communities. At the same time, the DCP will generate thousands of good-paying











economic downturns and drought-related agricultural cutbacks.

union construction jobs and stimulate local economies, especially in areas hardest hit by

For these reasons, our coalition urges you to support the DCP trailer bill. We appreciate your consideration and look forward to working with you to advance this important legislation.



Sincerely, Deven Upadhyay, General Manager The Metropolitan Water District of

Southern California





Dan Denham, General Manager **San Diego County Water Authority**

Tyler Munzing, Director of Government

American Council of Engineering Companies – California



Peter Tateishi, Chief Executive Officer **Associated General Contractors of** California



Adrian Covert, Senior Vice President of **Public Policy Bay Area Council**

Jeff Montejano, Chief Executive Officer **Building Industry Association of Southern California**

Tracy Hernandez, CEO **Los Angeles County Business Federation** (LA BizFed) **New California Coalition**

Dan Dunmoyer, President & CEO **California Building Industry Association** Rick Callender, President NAACP California Hawaii State Conference

Kristopher Anderson, Policy Advocate, Water, Agriculture and Resources California Chamber of Commerce

Michael Quigley, Executive Director California Alliance for Jobs

Ernesto Medrano, Executive Secretary **LA/OC Building & Constructions Trade** Council

Robert Saucedo, Chairman **Groundswell for Water Justice**

Thomas D. McCarthy, General Manager **Kern County Water Agency**

Valerie Pryor, General Manager **Zone 7 Water Agency**

Aaron Baker, P.E., Chief Operating Officer – Water Utility Santa Clara Valley Water District

Richard Lambros, Managing Director **Southern California Leadership Council**

Charley Wilson, Executive Director **Southern California Water Coalition**

Jon Switalski, Executive Director Rebuild SoCal Partnership

Dave Sorem, President **Secure Water Alliance**

Ahmad Thomas, CEO Silicon Valley Leadership Group



































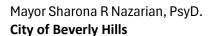












Nella McOsker, President
Central City Association of Los Angeles

Amanda Walsh, VP of Government Affairs

Orange County Business Council

Mike Lewis, Senior Vice President Construction Industry Coalition on Water Quality (CICWQ)

Joe Mouwad, P.E., General Manager Eastern Municipal Water District

Monica Garcia-Diaz, Chair

South Bay Association of Chambers of

Commerce

Chisom Obeolu, Assistant General Manager -- Water **Glendale Water and Power**

Joe Cina, President & CEO
Glendora Chamber of Commerce

Danielle Borja, President & CEO
Greater Conejo Valley Chamber of
Commerce

Peggi Hazlett, President & CEO

Greater Ontario Business Council

Zeb Welborn, President & CEO
Chino Valley Chamber of Commerce

Bobby Spiegel, President & CEO Corona Chamber of Commerce

Erin Sasse, Chair

Southwest California Legislative Council

Nina Jazmadarian, General Manager Foothill Municipal Water District

Claudette J. Baldemor, President & CEO Garden Grove Chamber of Commerce

Rev. Jonathan Mosely, Director National Action Network – Western Region

Stuart Waldman, President Valley Industry & Commerce Association

Matthew Stone, General Manager Santa Clarita Valley Water Agency

Paul Granillo, President & CEO
Inland Empire Economic Partnership

Carlos A. Singer, SVP & Chief Policy Officer Los Angeles Area Chamber of Commerce

Julie B. Michaels, Executive Director **Inland Action**

Shivaji Deshmukh, P.E., General Manager Inland Empire Utilities Agency

Luis Portillo, President & CEO
San Gabriel Valley Economic Partnership

Charlie Nobles, Executive Director Southern California Contractors Association

Gus Flores, Director of Government Affairs **United Contractors**

Jeremy Harris, President & CEO

Long Beach Area Chamber of Commerce

Kristine McCaffrey, General Manager Calleguas Municipal Water District

David Pedersen, General Manager
Las Virgenes Municipal Water District

Henry Rogers, Executive Director
Harbor Association of Industry and
Commerce

Joanne McClasky, Executive Director Industry Business Council





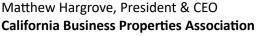






PASADENA

Water&Power



Harvey De La Torre, General Manager **Municipal Water District of Orange** County

Adam Eventov, President Murietta Temecula Group

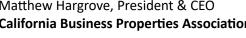
John Kennedy, General Manager **Orange County Water District**

Eileen Hupp, President & CEO Palos Verdes Peninsula Chamber of Commerce

Rancho California Water District

Mandip Samra, General Manager

Heather Dyer, General Manager San Bernardino Valley MWD



Jason Martin, General Manager

Mara Santos, President & CEO Redondo Beach Chamber of Commerce

Marisa Creter, Executive Director San Gabriel Valley Council of Governments

Robb Grantham, General Manager Santa Margarita Water District

Dennis Cafferty, General Manager El Toro Water District

Burbank Water and Power

Pete Martinez, General Manager **Channel Islands Beach Community Services District**

Dennis D. LaMoreaux, CEO/General Manager Palmdale Water District

Darin Kasamoto, General Manager San Gabriel Valley Municipal Water District

Ventura River

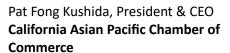
Fresno County

p of Community Leaders outhwest Riverside Cour

Growing the California Dream

CHAMBER OX

ABLISHED



Rob Lapsley, President **California Business Roundtable**

Lance Eckhart, General Manager San Gorgonio Pass Water Agency

Aldo E. Schindler, City Manager **City of Tustin**

Monica Farias, President & CEO **Greater West Covina Business Association**

Randall Reed, Board President **Cucamonga Valley Water District**

Victoria Hernandez, Executive Director **South Orange County Economic** Coalition

Matthew Litchfield, General Manager **Three Valleys Municipal Water District**

Donna Duperron, President & CEO **Torrance Area Chamber of Commerce**

Paul Shoenberger, General Manager **Mesa Water District**

Justin M. Scott-Coe, General Manager **Monte Vista Water District**

Tom Love, General Manager **Upper San Gabriel Valley Municipal** Water District (Upper Water)

Louise Lamparra, Executive Director Ventura County Coalition of Labor, Agriculture and Business (CoLAB)

Edward J. Caldwell, General Manager **West Basin Municipal Water District**

Jim Barrett, General Manager **Coachella Valley Water District**





























Steve L. Johnson, P.E., General Manager **Desert Water Agency**

Adnan Anabtawi, General Manager **Mojave Water Agency**

Marsha Hansen, President & CEO El Segundo Chamber of Commerce

John Thiel, General Manager West Valley Water District

Andy Conli, President & CEO
West Ventura County Business Alliance

Councilman Brian Tisdale, City of Lake Elsinore Chair, Advocacy Committee Western Riverside Council of Governments

Craig D. Miller, General Manager Western Water District

James Lee, General Manager Crescenta Valley Water District

Mary Leslie, President
Los Angeles Business Council

Roberto C. Arnold, Chairman & Founder

Multicultural Business Alliance

Ethan Smith, Chairman INVEST Fresno

Chris Thorne, Chief Executive Officer North San Diego Business Chamber

Brian Brennan, Executive Director **21**st **Century Alliance**

Kelly Gardner, Executive Secretary

Central Basin Water Association

Carlos Solórzano-Cuadra, CEO
Hispanic Chambers of Commerce of San
Francisco

Alma Quezada, P.G., General Manager **Ventura River Water District**

Paul A. Cook, General Manager Irvine Ranch Water District

Jennifer Spindler, General Manager Crestline-Lake Arrowhead Water Agency

Caren Spilsbury, Executive Director Gateway Chamber Alliance

James Lee, General Manager
Crescenta Valley Water District
(CVWD)

Greg Thomas, General Manager Elsinore Valley Municipal Water District

David Youngblood, P.E., General Manager **East Orange County Water District**

David Reyes, General Manager **Pasadena Water & Power**

Gail Delihant, Sr. Director, CA Government Affairs Western Growers Association

Will Oliver, President & CEO Fresno County Economic Development Corporation

Norman Huff, General Manager Camrosa Water District

Lacy Schoen, President & CEO Brea Chamber of Commerce

Amy Valdiva, Chairman of the Board **Upland Chamber of Commerce**

Gary Arant, General Manager
Valley Center Municipal Water District

Monica Garcia-Diaz, Executive
Director
Wilmington Chamber of Commerce

Lynda Noriega, President California Domestic Water Company

Chris Neighbor, President & CEO **SummerHill Homes**

David Ellis, President **Delta Ventures, Inc**

Kimberly A. Thorner, General Manager **Olivehain Municipal Water District**

Caren Spilsbury, Executive Director Norwalk Chamber of Commerce

CC: Members of the Assembly Members of the Senate

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CAUTION: EXTERNAL EMAIL. Do not click any links or open attachments unless you recognize the sender, verified their email address, and know the content is safe.

Thank you so much for your thoughtful and thorough response. As a member of the OMWD, I remain concerned but appreciate the information.

On May 22, 2025, at 10:35 AM, Brian Sodeman < bsodeman@olivenhain.com > wrote:

Dear Dr. Motadel,

Thank you for your comments. They will be shared with OMWD's Board of Directors. OMWD fluoridates its water to comply with state law (Health & Safety Code §§116409-116415). OMWD has requested state funding to cover the operations and maintenance costs associated with fluoridation. If state funding is not available, OMWD's board may consider at a public board meeting requesting an exemption to the fluoride requirement based on lack of funding. Public comments would be accepted before and during the meeting. Please let me know if you have any questions. Thanks!

Best regards,

Brian Sodeman

760-230-1858

bsodeman@olivenhain.com

Customer Service and Public Affairs Supervisor

Olivenhain Municipal Water District

From: Kelly Motadel < customerservice@olivenhain.com>

Sent: Saturday, May 17, 2025 8:52 AM

To: WaterSaver < watersaver@olivenhain.com >

Subject: Contact Form: Do not stop fluoridating our water

CAUTION: EXTERNAL EMAIL. Do not click any links or open attachments unless you recognize the sender, verified their email address, and know the content is safe.

Name: Kelly Motadel

Email: kcfay@hotmail.com

Message:

I recently learned that you are planning to stop fluoridation of our water. This is a horrible mistake. As a pediatrician and the Chief Pediatric Officer for our county, I'm well-informed of the benefits of fluoride. Our county already suffers from lack of dental care access, especially for more complex cases in children. Removing fluoride will only result in a higher need for dental care. Any saving you find by not investing in fluoride will be far surpassed but the extra and unnecessary dental care that will be needed for the worsening oral health in our community.

Please reconsider this decision. Fluoride is not dangerous in the quantities used in our water supply. It is only beneficial. Please do not harm our oral health by ending the fluoride content in our water.

























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American Water Works Association





































































Santa Rosa



Water District





June 10, 2025

The Honorable Damon Connolly Chair, Assembly Environmental Safety and Toxic Materials Committee Capitol Office, Room 5240 Sacramento, CA 95814

RE: SB 454 (McNerney) – SUPPORT

Dear Chair Connolly:

On behalf of the Association of California Water Agencies (ACWA), the League of California Cities (Cal Cities), and the undersigned organizations, we are writing to express our strong support for SB 454, which would establish a statewide PFAS Mitigation Fund intended to help local public agencies leverage funding to pay for the cleanup of PFAS contamination in drinking water and wastewater.

Public water agencies are responsible for delivering safe, clean, and affordable drinking water throughout California. To fulfill that responsibility, public water agencies must comply with federal and state drinking water standards, including PFAS drinking water standards. Drinking water standards can have significant financial impacts on public water agencies, which are passed on to ratepayers and ultimately, impact water affordability.

PFAS, characterized as "forever chemicals" due to their stability in the environment and resistance to breaking down, are a large group of man-made chemicals that have been used extensively since the 1940s and can today be found in our food system, drinking water supplies, and air. Despite legislative efforts, PFAS are still manufactured, distributed, and used globally and continue to passively contaminate water supplies and wastewater systems. While public water agencies are not the source of PFAS or responsible for the development of the products that introduced PFAS into water supplies and wastewater systems, they are responsible for monitoring for their presence, treating the water, and disposing of the contamination.

In April 2024, the US Environmental Protection Agency (EPA) established new national, legally enforceable maximum contaminant levels (MCL) of 4.0 parts per trillion for PFOA and PFOS as individual contaminants. Public water agencies are required to comply with these MCLs by 2031. EPA estimated that the nationwide cost for public water agencies to comply with the PFAS MCLs will be between \$772 million and \$1.2 billion annually.

This year, the State Water Resources Control Board (State Water Board) is expected to initiate a formal rulemaking process to set a PFAS drinking water standard. Existing law requires a contaminant's MCL to be established at a level as close to its public health goal as is technologically and economically feasible. Existing law also requires state drinking water standards to be at least as stringent as federal standards set by the EPA. With California's MCL anticipated to be at least as protective as the federal MCL, the costs associated with treating California's water supplies will be significant.

SB 454, which would become operative upon appropriation by the Legislature, proposes the establishment of a PFAS Mitigation Fund to leverage continuously appropriated current and future nonstate, federal, and private funding for the State Water Board to help local public agencies in

addressing costs associated with treating for PFAS and in ensuring the availability of safe and affordable drinking water for communities.

For the reasons above, ACWA, Cal Cities, and the undersigned organizations strongly support SB 454 and respectfully request your "AYE" vote when the bill is heard in the Assembly Environmental Safety and Toxic Materials Committee. If you have any questions about our position, please contact Chelsea Haines at chelseah@acwa.com or Melissa Sparks-Kranz at msparkskranz@calcities.org.

Sincerely,

Chelsea Haines Catherine Cerri State Regulatory Director General Manager

Association of California Water Agencies Lake Arrowhead Community Services District

Melissa Sparks-Kranz Cathy Lee

Legislative Advocate General Manager

League of California Cities Carmichael Water District

Aaron Avery Chris Berch, P.E.

Director of State Legislative Affairs General Manager

California Special Districts Association

Jurupa Community Services District

Andrea Abergel Craig D. Miller, P.E. Director of Water General Manager

California Municipal Utilities Association Western Municipal Water District

Anjanette Shadley Dan Muelrath
Assistant General Manager General Manager

Western Canal Water District Diablo Water District

Brian Olney Daniel Slawson General Manager President

Helix Water District Beaumont-Cherry Valley Water District

Caity Maple David Coxey
Councilmember – District 5 General Manager

Chair, Law & Legislation Committee Bella Vista Water District

City of Sacramento

David McNair
Carlos Quintero General Manager

General Manager Scotts Valley Water District

Sweetwater Authority

David Stoldt Jason Martin
General Manager General Manager

Monterey Peninsula Water Management Rancho California Water District

District

Deven Upadhyay General Manager

General Manager Crestline-Lake Arrowhead Water Agency

Metropolitan Water District of Southern

California Jessica Gauger

Director of Legislative Advocacy & Public Affairs

Elizabeth Salomone California Association of Sanitation Agencies

General Manager

Mendocino County Russian River Flood Control

& Water Conservation Improvement

City Manager

City of Shasta Lake

Greg Thomas

General Manager Joe Mouawad, P.E. Elsinore Valley Municipal Water District General Manager

Eastern Municipal Water District

Hannah Davidson

Project Manager John Thiel

Hidden Valley Lake Community Services District General Manager

West Valley Water District

J.M. Barrett

General Manager Justin Hopkins
Coachella Valley Water District General Manager

Stockton East Water District

James Lee

General Manager Justin Scott-Coe
Crescenta Valley Water District General Manager

Monte Vista Water District

James Peifer

Executive Director Kat Wuelfing
Regional Water Authority General Manager

Mid-Peninsula Water District

James Prior

General Manager Kimberly A. Thorner
San Gabriel County Water District General Manager

Olivenhain Municipal Water District

Krista Bernasconi

Mayor

City of Roseville

Kristine McCaffrey, P.E. General Manager

Calleguas Municipal Water District

Mandip Samra General Manager

Burbank Water and Power

Mark Stapp Mayor

City of Santa Rosa

Matt Stone

General Manager

Santa Clarita Valley Water Agency

Matthew Litchfield General Manager

Three Valleys Municipal Water District

Michael Moore

General Manager/CEO
East Valley Water District

Norman Huff General Manager

Camrosa Water District

Paul Cook

General Manager

Irvine Ranch Water District

Paul E. Shoenberger, P.E.

General Manager

Mesa Water District

Randall James Reed

President

Cucamonga Valley Water District

Sheryl Shaw, P.E. General Manager

Walnut Valley Water District

Steve Johnson General Manager Desert Water Agency

Sue Mosburg Executive Director

California-Nevada Section American Water

Works Association

Thomas Love General Manager

Upper San Gabriel Valley Municipal Water

District

Tom Coleman General Manager

Rowland Water District

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.

To:	Olivenhain Munici	pal Water	District Board	of Directors

Subject: FUTURE AGENDA ITEMS

The Board may have items to be considered at a Future Board meeting.

To:	Olivenhain Munici	pal Water	District Board	of Directors

Subject: CONSIDER PUBLIC COMMENTS

There may be public comments before the Board meeting is adjourned.

To: Olivenhain Municipal Water District Board of Directors

Subject: CLOSED SESSION

It may be necessary to go into Closed Session.

To: Olivenhain Municipal Water District Board of Directors

Subject: OPEN SESSION

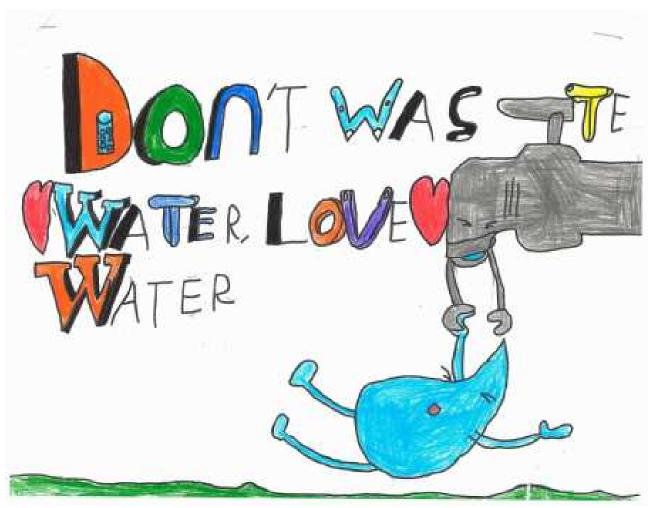
To: Olivenhain Municipal Water District Board of Directors

Subject: ADJOURNMENT

We are adjourned.

OMWD announces winners of the 2025 Water Awareness Poster Contest

News Release :: 5/22/2025



Winning poster by Kaiyan Beam (Courtesy of OMWD)

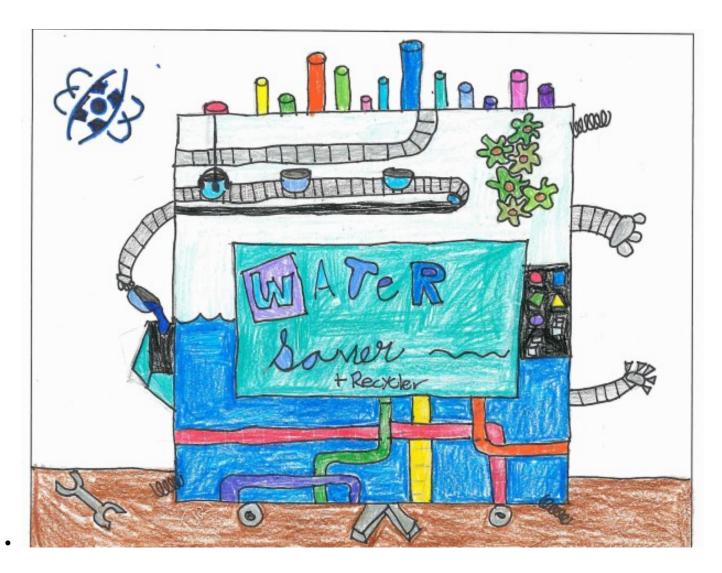


By News Release

PUBLISHED: May 22, 2025 at 10:36 AM PDT



Winning poster by David W. Brand (Courtesy of OMWD)



Winning poster by Audrey Nam (Courtesy of OMWD)

1 of 2

Winning poster by David W. Brand (Courtesy of OMWD)

Olivenhain Municipal Water District's Board of Directors acknowledged at its May 21 meeting the winners of the 2025 North County Water Agencies Water Awareness Poster Contest, themed "Love Water, Save Water." Winning entries were submitted by Kaiyan Beam from Olivenhain Pioneer Elementary School, and David W. Brand and Audrey Nam from Stone Ranch Elementary School, according to an OMWD news release.

"This contest inspires fourth grade artists to highlight the importance of water through creative posters," said OMWD Board President Matthew Hahn in the news release. "Congratulations to our 2025 student winners for their exceptional artwork and commitment to promoting sustainable water use."

Kaiyan's poster features a water spigot saving a water drop from falling and stating, "Don't waste water, love water." David's poster depicts a mountain range and a river flowing through a forest, with the statement "Love Save Water." Audrey's entry showcases a colorful machine that recycles water and the phrase "Water Saver & Recycler."

This year marks the 32nd year of the annual Water Awareness Poster Contest. The posters will be featured in a 2026 Water Awareness Calendar. Visit www.olivenhain.com

Who's News: 5/30/25

staff:: 5/26/2025



WATER AWARENESS

The Olivenhain Municipal Water District's Board of Directors acknowledged the winners of the 2025 North County Water Agencies Water Awareness Poster Contest, themed, "Love Water, Save Water." The winners were fourth graders Kaiyan Beam of Olivenhain Pioneer Elementary School, and David W. Brand and Audrey Nam of Stone Ranch Elementary School.

Who's News: 6/6/25



thecoastnews.com/whos-news-6-6-25

staff June 2, 2025

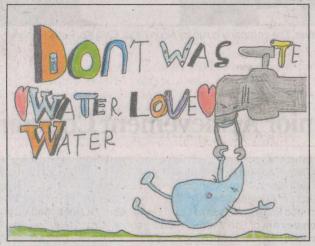
GOOD FINANCES

Olivenhain Municipal Water District was awarded the Government Finance Officers Association of the United States and Canada Certificate of Achievement for Excellence in Financial Reporting. The award recognizes water district's Annual Comprehensive Financial Report for fiscal year 2024, and represents the highest recognition that can be achieved in governmental accounting and financial reporting.

OMWD announces winners of the 2025 Water Awareness Poster Contest

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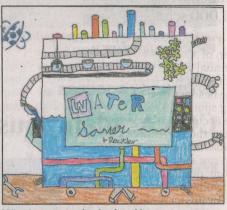
Winning poster by Kaiyan Beam. PHOTOS BY OMWD

our 2025 student winners for their exceptional artwork and

release. "Congratulations to commitment to promoting sustainable water use."

Kaivan's poster features a





Winning poster by Audrey Nam

water spigot saving a water drop from falling and stating, "Don't waste water, love water." David's poster depicts a mountain range and a river flowing through a forest, with

the statement "Love Save year of the annual Water Water." Audrey's entry showcases a colorful machine that recycles water and the phrase in a 2026 Water Awareness "Water Saver & Recycler."

This year marks the 32nd hain.com

Awareness Poster Contest: The posters will be featured Calendar, Visit www.oliven-

OMWD receives highest 'Achievement for Financial Reporting' for 30th consecutive year

Directors accepted at its release. May 21 meeting the Government Finance Officers Association of the United States Achievement for Excellence

Olivenhain Municipal year ending June 30, 2024, tion that can be achieved in

The annual report provides an overview of a government agency's fiscal and Canada Certificate of management, investment open government, and clear policies, and budget plan- communication with the in Financial Reporting. The ning. The award represents communities we serve," award recognizes OMWD's a significant accomplishment said OMWD board trea-Annual Comprehensive by an agency, as GFOA states surer Scott Maloni in the

Water District's Board of according to an OMWD news governmental accounting and financial reporting.

"This award validates our board's commitment to financial transparency, Financial Report for the fiscal that it is the highest recogninews release. "Holding this

distinction for 30 consecutive years is a testament to the District's professional staff and culture."

GFOA established the Certificate of Achievement for Excellence in Financial Reporting Program in 1945 to encourage government agencies to go beyond minimum accounting reporting requirements.

professional staff and its Special Review Committee, experienced in public-sector financial reporting, evaluated OMWD's ACFR for the fiscal year ending June 30, 2024. These experts determined

that the document clearly communicated OMWD's Members of GFOA's financial statements and provided the public with reliable financial information about OMWD, the news release stated. OMWD's Annual Comprehensive Financial Report is available at www.olivenhain.com/acfr.

Who's News: 6/13/25



thecoastnews.com/whos-news-6-13-25

staff June 9, 2025

VOLUNTEER AWARD

Kimberly Thorner, general manager of the Olivenhain Municipal Water District, received the Kenneth J. Miller Founders' Award by Water for People, an international non-profit organization, for her efforts on American Water Works Association's California-Nevada Section's Water for People San Diego Committee. The award recognizes volunteers who support water and sanitation in developing countries.