AGENDA IRVINE RANCH WATER DISTRICT FINANCE AND PERSONNEL COMMITTEE MEETING TUESDAY, APRIL 4, 2023

This meeting will be held in-person at the District's headquarters located at 15600 Sand Canyon Avenue, Irvine, California. The meeting will also be broadcasted via Webex for those wanting to observe the meeting virtually.

To observe this meeting virtually, please join online using the link and information below:

Via Web: https://irwd.webex.com/irwd/j.php?MTID=m7687083c95ae03a210ecfb80d157e24e

Meeting Number (Access Code): 2483 908 2332

Meeting Password: 6jB6sQR97fD

As courtesy to the other participants, please mute your phone when you are not speaking.

PLEASE NOTE: Participants joining the meeting will be placed into the Webex lobby when the Committee enters closed session. Participants who remain in the "lobby" will automatically be returned to the open session of the Committee once the closed session has concluded. Participants who join the meeting while the Committee is in closed session will receive a notice that the meeting has been locked. They will be able to join the meeting once the closed session has concluded.

CALL TO ORDER	11:30 a.m.	
<u>ATTENDANCE</u>	Chair: Peer Swan	 Member: Steve LaMar
ALSO PRESENT	Paul Cook Wendy Chambers Paul Weghorst Lance Kaneshiro Christopher Smithson Stephen Aryan Ryan Matuska	 Cheryl Clary Kevin Burton Kent Morris Eileen Lin Tiffany Mitcham Jennifer Davis

PUBLIC COMMENT NOTICE

Public comments are limited to three minutes per speaker on each subject. If you wish to address the Committee on any item, you may attend the meeting in person and submit a "speaker slip." You may also submit a public comment in advance of the meeting by emailing comments@irwd.com before 7:30 a.m. on Tuesday, April 4, 2023.

COMMUNICATIONS

- 1. Notes: Clary
- 2. Public Comments
- 3. Determine the need to discuss and/or take action on item(s) introduced, which came to the attention of the District subsequent to the agenda being posted.
- 4. Determine which items may be approved without discussion.

INFORMATION

5. <u>EMPLOYEE POPULATION AND RETENTION STATUS REPORT – SRADER / MITCHAM</u>

Recommendation: Receive and file.

6. <u>PERFORMANCE RECOGNITION PROGRAM QUARTERLY UPDATE – HALL / MITCHAM</u>

Recommendation: Receive and file.

7. <u>MONTHLY INVESTMENT AND DEBT REVIEW – MENDOZA / DAVIS /</u> MORRIS / CLARY

Recommendation: Receive and file.

ACTION

8. <u>ORACLE SOFTWARE MAINTENANCE AND SUPPORT RENEWAL</u> AGREEMENT – KANESHIRO / CLARY

Recommendation: That the Board authorize the General Manager to execute the Oracle Software Maintenance and Support Renewal Agreement in the not-to-exceed amount of \$2,090,000 for a term of two years: from June 1, 2023 through May 31, 2025.

9. RATES FOR FISCAL YEARS 2023-24 AND 2024-25 – LI / PARDEE / SMITHSON / CLARY

Recommendation: That the Committee review and provide comments on the standard rates, pumping surcharges, and Water Shortage Contingency Plan rates.

Finance and Personnel Committee Meeting April 4, 2023 Page 3

OTHER BUSINESS

- 10. Directors' Comments
- 11. Adjourn

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April 4, 2023

Prepared by: L. Srader Submitted by: T. Mitcham

Approved by: Paul A. Cook

FINANCE AND PERSONNEL COMMITTEE

EMPLOYEE POPULATION AND RETENTION STATUS REPORT

SUMMARY:

Staff has prepared various population status reports for the Committee's review.

FISCAL IMPACTS:

None.

ENVIRONMENTAL COMPLIANCE:

Not applicable.

RECOMMENDATION:

Receive and file.

LIST OF EXHIBITS:

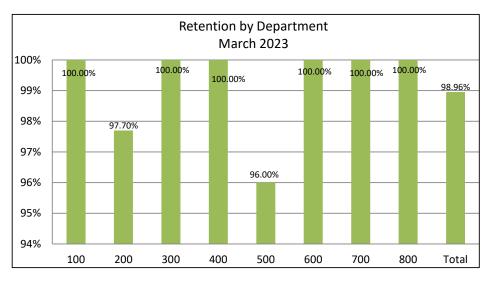
Exhibit "A" – Employee Population and Retention Status Report

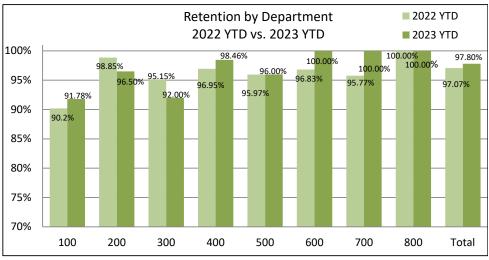
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Exhibit "A"

IRVINE RANCH WATER DISTRICT EMPLOYEE POPULATION STATUS REPORT March 2023

	@03/01/23			Current	Month A	ctivity			@03/	31/23	FY 22/23	Avg FYTD	Avg FYTD	Avg FYTD	Ret	ention
	Positions	New	Te	erms	Promo	Trnsfr	Latera	l Trnsfr	Positions	Positions	Budgeted	Filled Budget	Temp Emp	Total Filled	Current	2023
Dept	Filled	Hires	Vol	Invol	In	Out	In	Out	Filled	Unfilled	Positions	Positions	FTE	Positions	Period	YTD
100	24.0								24.0	2	26.0	23.6	0.63	24.2	100.00%	91.78%
200	87.0	2	2						87.0	6	93.0	86.1	1.27	87.4	97.70%	96.50%
300	43.0								43.0	2	45.0	42.6	2.61	45.2	100.00%	92.00%
400	66.0	2							68.0	5	73.0	64.8	1.10	65.9	100.00%	98.46%
500	50.0	1	2						49.0	13	62.0	50.9	1.00	51.9	96.00%	96.00%
600	32.0	1							33.0	1	34.0	30.4	4.86	35.3	100.00%	100.00%
700	27.0								27.0	1	28.0	26.7	3.69	30.4	100.00%	100.00%
800	54.0	1							55.0	5	60.0	54.6	0.00	54.6	100.00%	100.00%
Totals	383.0	7	4	0	0	0	0	0	386.0	35	421.0	379.6	15.16	394.7	98.96%	97.80%
3/22	376	3	4	1	1	1	0	0	374.0	46	420.0	380.9	15.4	396.3	98.67%	97.07%

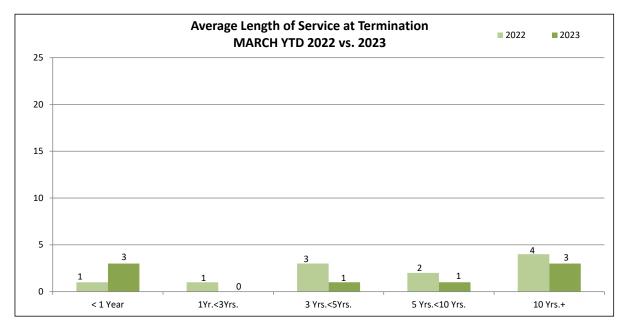




IRVINE RANCH WATER DISTRICT RETENTION LONGEVITY RATIO March 2023

															YTD :	Retention Longev	rity Ratio	
Dept.	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD	< 1 Year	1Yr<.3Yrs.	3 Yrs.<5Yrs.	5 Yrs.<10 Yrs.	10 Yrs.+
100	2												2	1				1
200	1		2										3	1				2
300													0					
400	1												1	1				
500			2										2			1	1	
600													0					
700													0					
800													0					
2023 Total	4	0	4	0	0	0	0	0	0	0	0	0	8	3	0	1	1	3
2022 Data	2	4	5	4	1	2	2	4	0	4	2	5	35					
	Percentage of Total Retention							62.50%	100.00%	87.50%	87.50%	62.50%						

2023 Average YTD Length of Service at Termination	7.10 Years
2022 Average YTD Length of Service at Termination	10.40 Years
2021 Average YTD Length of Service at Termination	10.21 Years
2020 Average YTD Length of Service at Termination	16.33 Years
2019 Average YTD Length of Service at Termination	9.21 Years



IRVINE RANCH WATER DISTRICT EMPLOYEE POPULATION AND RETENTION REPORT MARCH 2023

	NEW HIRES										
Date	Dept	Employee Name	Position	Prior Company/Agency							
03/06/23	200	Jenell Carranza	Customer Service Specialist I	Wells Fargo Bank							
03/13/23	800	David Dutton	Vehicle Equipment Mechanic	Theodore Robins Ford							
03/20/23	200	Kent Morris	Director of Treasury	City of San Diego							
03/20/23	400	Jesus Marquez	Utility Worker	Aptive Environmental Pest Control							
03/20/23	400	Kyle Salazar	Utility Worker	Technicolor Printing							
03/23/23	500	Joshua Madding	Operator II	Montrose Environmental Group							
03/27/23	600	Sabrina Lee	Scientist	Palmdale Water District							

	TERMINATIONS									
Date	Dept	Employee Name	Position	Reason	Comments					
03/06/23	500			VOL						
03/15/23	500			VOL						
03/24/23	200			VOL						

	RETIREMENTS								
Date	Dept	Employee Name	Position	Reason	Comments				
03/02/23	200	Robert Jacobson	Directory of Treasury & Risk Management	RET					

	PROMOTIONS										
	Departing										
Date	Dept	Employee Name	Departing Position	New Dept	New Position						
03/18/23	600	Scott Giatpaiboon	Laboratory Supervisor	600	Water Quality Manager						

	TRANSFERS									
Effective	Departing									
Date	Dept	Employee Name	Departing Position	New Dept	New Position					

	CROSS TRAINING								
Effective	Departing								
Date	Dept	Employee Name	Departing Position	New Dept	New Position				
01/21/23	200	Vladimir Li	Accountant	200	Financial Analyst				
03/06/23	400	Kyle Richardson	Water Maintenance Technician II	200	User Support Administrator				

IRVINE RANCH WATER DISTRICT EMPLOYEE POPULATION AND RETENTION REPORT MARCH 2023

		UNFILLED POSITIONS	
Dept	Position	Salary Grade	Comments
100	Senior Human Resources Analyst	U13.E	Recruiting
100	Human Resources Analyst	U11.E	Recruiting
200	User Support Manager	U20.E	Recruiting
200	Accounting Supervisor	U14.E	Recruiting
200	Customer Service Supervisor	U11.E	Recruiting
200	Accountant	27.N	Recruiting
200	Senior Accounting Clerk	20.N	Recruiting
200	Customer Service Specialist II	18.N	Recruiting
300	Senior Engineer	U20.E	
300	Engineer	U17.E	Recruiting
400	Operator II	27.N	
400	Metering Systems Technician I	16.N	
400	Metering Systems Technician I	16.N	
400	Water Maintenance Technician I	16.N	Recruiting
400	Water Maintenance Technician I	16.N	
500	Collection Systems Manager	U18.N	Recruiting
500	Collection Systems Supervisor	S33.N	Recruiting
500	Process Specialist	32.N	
500	Operator III	30.N	Recruiting
500	Operator III	30.N	Recruiting
500	Operator III	30.N	Recruiting
501	Operator III	30.N	Recruiting
500	Operator II	27.N	Recruiting
500	Sr. Coll Systems CCTV Tech	25.N	
500	Wetlands Specialist	24.N	
501	Operator I	22.N	Recruiting
500	Collection Systems Technician II	21.N	
500	Collection Systems Technician II	21.N	
600	Laboratory Supervisor	U16.E	Recruiting
700	Senior Water Loss Prevention Specialist	27.N	
800	Reliability Engineer	U20.E	
800	Senior Electrical & Instrumentation Tech	31.N	
800	Electrical & Instrumentation Technician	28.N	Recruiting
800	Electrical & Instrumentation Technician	28.N	
800	Electrical & Instrumentation Technician	28.N	

IRVINE RANCH WATER DISTRICT EMPLOYEE POPULATION STATUS REPORT March 2023

	LEAV	E OF ABSENCE			
Type of		Date Leave	Anticipated	Current	
Leave	Position	Began	Return Date	Length (wks)	Comments
WC	Water Maintenance Technician I	7/27/2022	4/3/2023	35.71	
LOA	Water Loss Prevention Specialist	7/25/2022	4/3/2023	36.00	
WC	Metering Systems Technician II	10/11/2022	4/3/2023	24.86	
FMLA/CFRA	Operator II	11/6/2022	4/3/2023	21.14	Intermittent
LOA	Water Monitoring Supervisor	11/12/2022	5/17/2023	26.57	
FMLA/CFRA	Customer Service Specialist II	1/28/2023	7/1/2023	22.00	Intermittent
FMLA/CFRA	Senior Construction Inspector	1/30/2023	4/24/2023	12.00	Intermittent
FMLA/CFRA	Water Maintenance Technician II	2/13/2023	4/6/2023	7.43	
FMLA/CFRA	Associate Engineer	2/20/2023	3/21/2023	4.14	
FMLA/CFRA	Cross Connection Control Specialist	2/22/2023	4/10/2023	6.71	
FMLA/CFRA	Senior Scientist	2/27/2023	3/10/2023	1.57	
FMLA/CFRA	Water Maintenance Technician I	2/23/2023	4/17/2023	7.57	
FMLA/CFRA	Senior Applications Analyst	3/8/2023	4/20/2023	6.14	
FMLA/CFRA	Water Resources Specialist	3/13/2023	4/17/2023	5.00	
FMLA/CFRA	Operator III	3/17/2023	4/28/2023	6.00	
FMLA/CFRA	Mechanical Supervisor	3/27/2023	9/1/2023	22.57	Intermittent

		Date Leave	Anticipated		Actual	
Leave	Position	Began	Return Date	Length (wks)	Return Date	Comments
FMLA/CFRA	Water Maintenance Technician III	10/12/2021	3/7/2022	20.86	3/8/2022	Returned
FMLA/CFRA	Collection Systems Technician	9/24/2021	3/17/2022	24.86	3/10/2022	Returned
FMLA/CFRA	Senior Construction Inspector	9/6/2021	3/7/2022	26.00	3/7/2022	Returned
FMLA/CFRA	Senior Water Efficiancy Specialist	2/28/2022	3/17/2022	2.43	3/17/2022	Returned
FMLA/CFRA	Sr. Human Resources Analyst	12/13/2021	4/1/2022	15.57	3/31/2022	Separation

IRVINE RANCH WATER DISTRICT EMPLOYEE POPULATION STATUS REPORT FOR 2023 March 2023

T				
	Length of	Tern	nination	
Month	Employment	Vol	Invol	Comments
January	15 years, 9 months	X		RET
	10 years, 3 months	X		RET
	11 months	X		Inland Empire Utility Agency
	2 months	X		City of Brea
February	****			****
March	19 years, 6 months	X		RET
	5 years, 3 months	X		City of Oceanside
	4 years, 6 months	X		Orange County Water District
	6 months	X		United Health Group
April				
May				
June				
July				
August				
September				
October				
November				
December				

Change in status = CS Retirement = RET No Reason Given = NRG Personal/Family = P/F Relocation = REL

IRVINE RANCH WATER DISTRICT SUMMARY AGENCY & DISTRICT TEMPORARY EMPLOYEES July 2022 - February 2023

					Ju	ly 2022 - Feb ACTIV	·				1
Current	FYTD Ave	PERS		1		Est	L	Expected	Actual	Projected	Actual
Month	Hours Worked	Enroll-	Agency		Hourly	Hours per	Est Cost	Duration	Worked	Cost	Cost
FTE	FTE	ment		Dept	Rate	Month	Per Month	(Months)	(Months)	FY' YTD	FY 'YTD
0.42	0.63	Yes		100	50.00	84	4,200.00	8	8	33,600.00	43,685.00
0.42	0.63			100							
0.24	0.44	No		200	19.00	84	1,596.00	11	6	9,576.00	11,552.00
0.87	0.27	No	X	200	61.56	168	10,342.08	6	2	20,684.16	23,269.68
0.92	0.20	No	X	200	34.20	168	5,745.60	6	2	11,491.20	9,576.00
2.04	0.91			200							
0.23	0.48	No		300	20.00	84	1,680.00	12	8	13,440.00	13,250.00
0.20	0.47	No		300	19.00	84	1,596.00	12	8	12,768.00	12,378.50
0.23	0.45	No		300	19.00	84	1,596.00	12	8	12,768.00	11,761.00
0.32	0.50	No		300	19.00	84	1,596.00	12	8	12,768.00	13,176.50
0.05	0.02	Yes		300	95.00	84	7,980.00	6	2	15,960.00	2,850.00
1.03	1.92			300							
0.87	0.58	No	X	400	34.60	168	5,812.80	6	4	23,251.20	28,026.00
0.87	0.52	No	X	400	38.44	168	6,457.92	6	4	25,831.68	27,676.80
1.73	1.10			400							
0.00	0.00			500							
0.29	0.36	No		600	16.50	84	1,386.00	7	8	11,088.00	8,184.00
0.73	0.86	Yes		600	28.72	168	4,824.96	8	8	38,599.68	34,142.34
0.80	0.86	Yes		600	37.70	168	6,333.60	7	8	50,668.80	45,371.95
0.21	0.23	No		600	15.50	84	1,302.00	9	5	6,510.00	4,898.00
0.36	0.21	No		600	15.50	84	1,302.00	12	4	5,208.00	4,448.50
0.33	0.12	No		600	17.00	84	1,428.00	9	3	4,284.00	2,881.50
0.26	0.49	No		600	15.50	84	1,302.00	12	7	9,114.00	10,431.50
2.98	3.12			600							
0.87	0.68	No	X	700	41.41	168	6,956.88	12	7	48,698.16	38,801.17
0.57	0.70	Yes		700	34.57	168	5,807.76	10	7	40,654.32	33,697.11
0.54	0.71	No		700	18.00	84	1,512.00	12	7	10,584.00	17,685.00
1.98	2.08			700							
0.00	0.00			800							
10.17	9.76	1	l	1				i	l	ı	

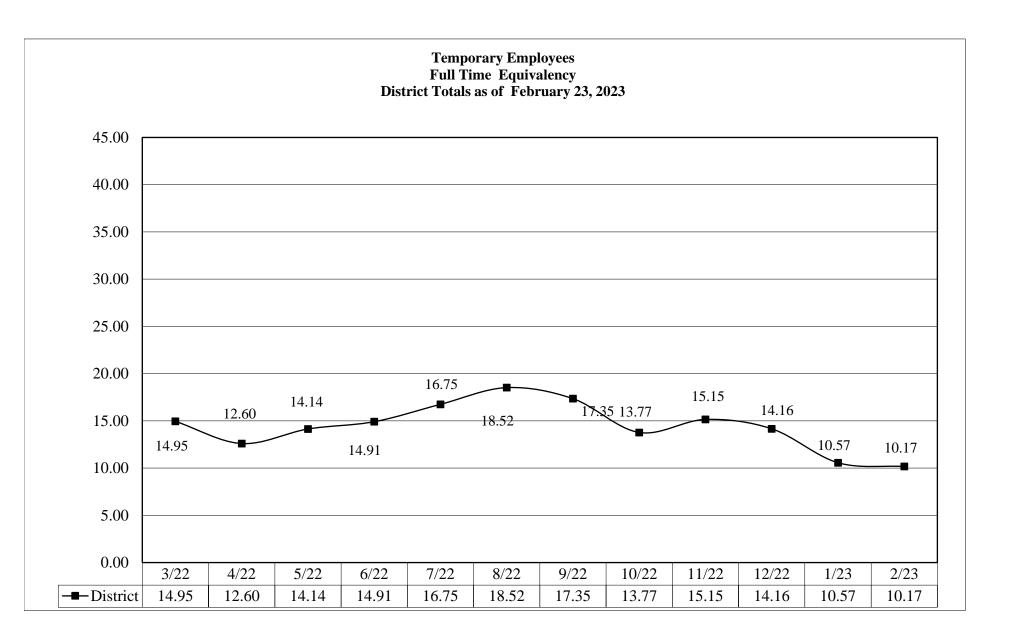
IRVINE RANCH WATER DISTRICT SUMMARY AGENCY & DISTRICT TEMPORARY EMPLOYEES

Current						TERMINA					
	Avg FYTD	Active				Est		Expected	Actual	Projected	Actual
Month	Temp Emp	PERS	Agency		Hourly	Hours per	Est Cost	Duration	Worked	Cost	Cost
FTE	FTE	Y/N *		Dept	Rate	Month	Per Month	(Months)	(Months)	FYTD	FYTD
0.00	0.00			100							
0.12	0.03	No	X	200	39.50	168	6,636.00	4	2	13,272.00	829.50
0.62	0.32	No	74	200	19.00	84	1,596.00	9	4	6,384.00	7,476.50
							,	-		.,	,
0.74	0.35			200							
0.45	0.70	Yes		300	36.06	168	6.058.08	5	6	36,348.48	30,578.88
0.43	0.70	103		300	30.00	100	0,050.00	3	O	30,340.40	30,376.00
0.45	0.00			300							
0.00	0.00			400							
0.68	1.00	Yes		500	26.12	168	4,388.16	12	6	26,328.96	56,210.24
0.68	1.00			500							
0.18	0.30	No	X	600	45.72	168	7,680.96	6	7	53,766.72	18,905.22
0.87	0.35	No	X	600	45.72	168	7,680.96	2	6	46,085.76	22,288.50
0.87	0.36	No	X	600	45.72	168	7,680.96	4	6	46,085.76	23,159.17
0.46	0.17	No		600	15.00	84	1,260.00	12	5	12,600.00	5,325.00
0.46	0.34	No		600	15.00	84	1,260.00	10	10	12,600.00	10,755.00
2.85	1.53			600							
0.21	0.54	Yes		700	32.04	168	5,382.72	12	1	5,382.72	5,991.48
0.44	0.05	No	X	700	34.57	168	5,807.76	4	1	5,807.76	2,627.32
0.11	0.32	No		700	15.00	84	1,260.00	12	6	7,560.00	6,753.75
0.87	0.22	No	X	700	34.57	168	5,807.76	4	5	29,038.80	10,388.29
0.32	0.25	Yes		700	42.95	84	3,607.80	7	5	18,039.00	14,903.65
1.00	0.22	No		700	15.00	84	1,260.00	3	2	2,520.00	4,545.00
2.94	1.60			700							
0.00	0.00			800							
7.66	4.49		1	000				<u> </u>		739,367.16	618,480.04

EXC = Exclude from PERS enrollment

Yes= Temporary employee enrolled in PERS Membership

No=Temporary Agency employee



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April 4, 2023

Prepared by: A. Hall Submitted by: T. Mitcham

Approved by: Paul A. Cook

FINANCE AND PERSONNEL COMMITTEE

PERFORMANCE RECOGNITION PROGRAM QUARTERLY UPDATE

SUMMARY:

IRWD's Performance Recognition Program recognizes employees who exhibit outstanding performance, which depicts initiative, creativity and/or enthusiasm above and beyond the performance requirements of their positions and in alignment of the District's Values. Below is an update of activities within the program through the third quarter of Fiscal Year (FY) 2022-23.

BACKGROUND:

During the third quarter of FY 2022-23, there were 26 Performance Recognition Award nominations totaling \$1,140 and involving 35 IRWD employees. A summary of the recognitions is provided Exhibit "A".

As of March 30, 2023, the fiscal year overall Performance Recognition Awards totaled \$7,390.

FISCAL IMPACTS:

The District's annual budget for FY 2022-23 is \$190,000 for the Performance Recognition Program, of which \$7,390 was distributed for performance recognition.

ENVIRONMENTAL COMPLIANCE:

Not applicable.

RECOMMENDATION:

Receive and file.

LISTS OF EXHIBITS:

Exhibit "A" – Quarterly Update for Third Quarter of FY 2022-23

No. 6 Performance Recognition

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Exhibit "A"

			PERFORMANCE RECOGNITION PROGRAM		
			QUARTERLY UPDATE		
			Fiscal Year 2022-2023		
			Q3 January - March 2023		
QTR.	DATE	EMPLOYEE	PERFORMANCE RECOGNIZED	AWARD	GROSS AMOUNT
d Qtr.	1/16/2023	Noah Fehser	Recognized for taking on additional responsibilities and getting inspections done on site, as consultants were not successful in getting a response in a timely manner.	3 Gift Cards	\$30.00
			He went above-and-beyond to ensure the inspections were done right away.		
	1/29/2023	Stephen Donnelly	Stephen identified an issue with a water dispenser at the Michelson Water Reclamation Plant (MWRP). He brought the issue to the Safety department by completing	3 Gift Cards	\$30.00
			a work order in the Safety APP for a resolution.		
	1/29/2023	Linda Orozco	Recognized for great customer service, as she explained the bacteria testing procedures, expected outcome and anticipated timeframe for such results.	3 Gift Cards	\$30.00
	1/30/2023	Matthew Daniel	Customer Service received an escalation call on January 27. The customer was extremely irate, stating that IRWD had interrupted their service. The primary field	3 Gift Cards	\$30.00
			responder Matthew Daniel, was contacted for assistance since the customer was not forthcoming with information. Matthew determined the customer was re-piping		
			his home and the plumber was unfamiliar with older service connections, which caused the service interruption. Matthew went above-and-beyond providing the		
			customer with a temporary solution to restore water service.		
	2/6/2023	Gabrielle Wang	Recognized for exhibiting teamwork, accountability and customer care while processing the 2022 W2's.	3 Gift Cards	\$30.00
	"	Michael Arana		"	\$30.00
	"	Vladimir Li		"	\$30.00
	2/6/2023	Elizabeth Duarte	Recognized for her guidance on the reporting for the District's Division of Drinking Water Electronic Data Transfer Reporting (DDW EDT). Elizabeth was instrumental	3 Gift Cards	\$30.00
			in explaining the background for the reporting that takes place on a monthly, quarterly, and semi-annually basis depending on the sampling/monitoring point.		
	2/6/2023	Kyra Barbosa	Krya was a crucial resource for all compliance related inquires in the past month. She was able to provide a clear understanding of the correlation between the lab	3 Gift Cards	\$30.00
	2/0/2023	Kyra Daroosa	data and permits.	3 Ont Cards	\$30.00
	2/6/2023	Ricky Ruiz	Recognized for providing a wealth of knowledge with MWRP and LAWRP data interpretation. Ricky was quick to respond to questions and always followed-up	3 Gift Cards	\$30.00
			ensuring that a team member's questions were addressed.		
	2/6/2023	Andrew Yue	Recognized for his ability and knowledge in addressing questions regarding contract laboratory data. Andrew was quick to respond and kept a team member up	3 Gift Cards	\$30.00
			to date on information from the contract lab. In addition, he provided insight on how the Water Quality lab communicates with the contract labs.		
	2/6/2023	Cristina Saldana-Rodriguez	Recognized for her helpfulness with the sample receiving login issues during the reporting generation phase. Cristina's support was important in clarifying the best	3 Gift Cards	\$30.00
		5	way to assess improvements that can impact the lab.		
	2/6/2023	Benjamin Reed	Recognized for exhibiting a great attitude, ownership and flexibility with the Annual Comprehensive Financial Report (ACFR) for the fiscal year end June 30, 2022.	3 Gift Cards	\$30.00
	2/7/2022	V 134 11		2000	#20.00
	2/7/2023	Kourosh Monokchian	Recognized for his team work by helping to unload the pellet sacks into the trailer. Kourosh accomplished the task in a safe and efficient manner.	3 Gift Cards	\$30.00
	2/7/2023	Michael Fites	Recognized for operating the forklift, and staging the sacks. Michael's assistance made the job move along in a very efficient manner.	3 Gift Cards	\$30.00
	2/7/2023	Dennis Mitchem	Recognized for his teamwork, having volunteered to worked on his scheduled day off to assist the contractor and freeing up the rest of the crew to help with the project.	3 Gift Cards	\$30.00
	2/7/2023	Michael Saldana	Recognized for his teamwork as he ran and observed the biosolids processes; centrifuges, polymer units, screenings etc., with only a few weeks of training.	3 Gift Cards	\$30.00
	2/7/2023	Naveen Gudala	Recognized for exhibiting a great attitude, ownership and flexibility as he assisted payroll with processing the 2022 W-2s.	3 Gift Cards	\$30.00
-	2/13/2023	Laura Gates	Recognized for her recent work on the Primary Disinfection Facility Sodium Hypochlorite Storage and Feed System project. She demonstrated accountability by	3 Gift Cards	\$30.00
			tracking detailed and complex contracting arrangements including when the contractor can be paid based on filed stopped notices, tracking the bond arrangements,		1
			which allows IRWD to pay the contractor and in what amount. She identified errors in the contractor's submitted bonds, and coordinated with legal counsel to ensure compliance with the construction agreements.		
	2/16/2023	William Was		2.0%.0.1	620.00
	2/16/2023	William Wesson	Recognized for their Collaboration and Teamwork with the Engineering Dams & Storage Group. They provided assistance with site visits, and testing new forms	3 Gift Cards	\$30.00
		Casey King Jonathon Moore	that would be transitioned to mobile-based platform. They also met with the group to discuss the new forms and offered valuable feedback.	"	\$30.00 \$30.00

			PERFORMANCE RECOGNITION PROGRAM		
			QUARTERLY UPDATE		
			Fiscal Year 2022-2023		
			Q3 January - March 2023		
QTR.	DATE	EMPLOYEE	PERFORMANCE RECOGNIZED	AWARD	GROSS AMOUNT
Brd Qtr.	2/24/2023	Danielle Drake	Recognized for their Teamwork and Collaboration with the Engineering Week Celebration event held on February 24, 2023.	3 Gift Cards	\$20.00
	"	Dilcia Jackson		"	\$20.00
	"	Abigail Kuan		"	\$20.00
	"	Brianna Palecek		"	\$20.00
	"	Diane Squyres		"	\$20.00
	3/7/2023	Claire Nguyen	Recognized for their outstanding work on the completion of a complex project.	Payroll Check	\$100.00
	"	Joseph Rempel		"	\$100.00
	3/9/2023	Joshua Leonard	Recognized for identifying a safety issue at the Dyer Road Well 1. The motor's protective cover was missing, which could have led to an injury as the rotating	3 Gift Cards	\$30.00
			equipment was exposed.		
	3/9/2023	Robert Meripol	Recognized for his assistance and flexibility in providing immediate safety training, related to the safety issue identified at the Dyer Road Well 1.	3 Gift Cards	\$30.00
	3/13/2023	Deniene Rivenburg	Recognized for her efforts on the National Outreach and Education award for the Water Reuse Association for IRWD's gamified 360-degree Virtual Recycled Water Adventure, created in partnership with Discovery Cube Orange County, Deniene demonstrated extraordinary dedication and creativity on the project.	3 Gift Cards	\$30.00
			water Adventure, created in partnership with Discovery Cube Orange County. Define demonstrated extraordinary dedication and creativity on the project.		
	3/27/2023	Pablo Saldana	Recognized for demonstrating our value of Innovation, as he continually assisting at Biosolid's trouble-shooting equipment issues, providing ideas and solutions.	3 Gift Cards	\$30.00
	3/27/2023	Wyatt Berry	Recognized for demonstrating our value of Safety, as he regularly assisting at Biosolid's ensuring the Lock Out Tag Out (LOTO) work being done is monitored and safely accomplished.	3 Gift Cards	\$30.00
	3/27/2023	Dorys Garcia	Recognized for demonstrating Teamwork and Customer Care. Dorys volunteered to stay after her scheduled shift to assist with an emergency at the intersection of	3 Gift Cards	\$30.00
	3/21/2023	Doi ys Garcia	El Toro and Portola, that required a large amount of slurry to make the necessary repairs. She located a provider who had a large quantity of slurry available for	3 Ont Cards	\$30.00
			delivery the next day. The city successfully completed the emergency repair work on Saturrday, March 26.		
	Awards	Participants	Third Quarter Total Awards		\$1,140.00
	26	35			
			FISCAL YEAR TO DATE TOTAL		\$7,390.00

April 4, 2023

Prepared by: O. Mendoza / J. Davis Submitted by: K. Morris / C. Clary Approved by: Paul A. Cook

FINANCE AND PERSONNEL COMMITTEE

MONTHLY INVESTMENT AND DEBT REVIEW

SUMMARY:

The following items are submitted for the Committee's review and consideration:

- The Investment Portfolio Summary Report as of March 27, 2023, as outlined in Exhibit "A";
- The U.S. Treasury Yield Curve as of March 27, 2023, as shown in Exhibit "B";
- The Summary of Fixed and Variable Debt as of March 27, 2023, as outlined in Exhibit "C"; and
- The Summary of Variable Rate Debt Rates as of March 27, 2023, as outlined in Exhibit "D".

BACKGROUND:

Investment Portfolio:

Due to the timing of the Committee meeting, the rate of return for March is not complete. Preliminary calculations indicate a rate of return for the fixed income investment portfolio of 2.95%, which was a 0.24% increase from February's rate of 2.71%. Including real estate investments, the weighted average rate of return for IRWD's investment portfolio for March 2023 was 5.06%, which was a 0.21% increase from February's rate of 4.85%. The increases were due to the average balance in the fixed income portfolio invested at higher interest rates.

Debt Portfolio:

As of March 27, 2023, IRWD's weighted average all-in variable rate for debt was 2.59%, which was a 0.23% decrease from February's rate of 2.82%. Including IRWD's weighted average fixed rate bond issues of 3.72% and the negative cash accruals from fixed payer interest rate swaps (which hedge a portion of the District's variable rate debt), the total average debt rate was 3.43%, a 0.07% decrease from February's rate of 3.50%. The decreases were due to lower average rates for the District's variable rate debt.

FISCAL IMPACTS:

Fiscal impacts are outlined above and included in the exhibits provided.

Finance and Personnel Committee: Monthly Investment and Debt Review April 4, 2023
Page 2

ENVIRONMENTAL COMPLIANCE:

This item is not a project as defined in the California Environmental Quality Act Code of Regulations, Title 14, Chapter 3, Section 15378.

RECOMMENDATION:

Receive and file.

LIST OF EXHIBITS:

Exhibit "A" – Investment Portfolio Summary as of March 27, 2023

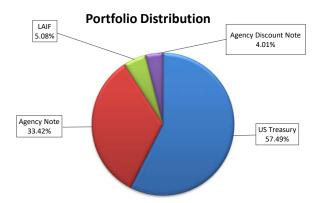
Exhibit "B" - Yield Curve as of March 27, 2023

Exhibit "C" – Summary of Fixed and Variable Debt as of March 27, 2023

Exhibit "D" – Summary of Variable Rate Debt Rates as of March 27, 2023

Exhibit "A"
Irvine Ranch Water District
Investment Portfolio Summary
March 2023

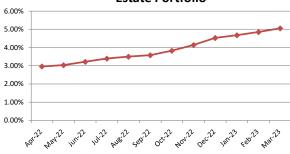




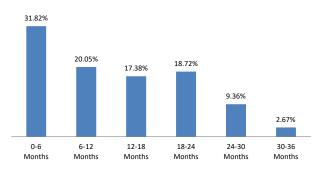
Investment Summary

Туре	PAR	Book Value	Market Value
US Treasury	215,000,000	212,789,312	209,397,150
Agency Note	125,000,000	123,963,499	122,288,700
LAIF	19,000,000	19,000,000	18,646,396
Agency Discount	15,000,000	14,703,404	14,623,200
Grand Total	374,000,000	370,456,215	364,955,446

Weighted Average Return Including Real Estate Portfolio



Maturity Distribution



Top Issuers

Issuer	PAR	% Portfolio
US Treasury	215,000,000	57.49%
Fed Home Loan Bank	80,000,000	21.39%
Fed Farm Credit Bank	45,000,000	12.03%
State of California Tsy.	19,000,000	5.08%
Fed Home Loan Mortgage Corp	10,000,000	2.67%
Fed Natl Mortgage Assoc	5,000,000	1.34%
Grand Total	374,000,000	100.00%

IRVINE RANCH WATER DISTRICT INVESTMENT SUMMARY REPORT

03/27/23

						03/27/23							
	G.II	T 101 1	Matauritan		DIVECTMENT	DICTITUTION /	DAD	COLIDON		ODIODIAL	CARRYNALIE	MADKET VALUE(1)	LINIDE ALIZED(2)
SETTLMT	Call Schedule	Initial Call	Maturity Date	Rating	INVESTMENT TYPE	INSTITUTION / ISSUER	PAR Amount	COUPON DISCOUNT	Γ YIELD	ORIGINAL COST	CARRY VALUE	MARKET VALUE ⁽¹⁾ 3/27/2023	UNREALIZED ⁽²⁾ GAIN/(LOSS)
03/23/23			03/28/23		LAIF	State of California Tsy.	\$19,000,000		2.870%	\$19,000,000.00	\$19,000,000.00	18,646,395.90	(353,604.10)
03/23/23			03/20/23		23.111	State of Camorina 15y.	\$13,000,000		2.07070	\$15,000,000.00	\$15,000,000.00	10,010,575.70	(353,0010)
09/09/21	NA	NA	03/31/23	Aaa/AA/AAA	Treasury - Note	US Treasury	10,000,000	0.125%	0.153%	9,995,703.13	10,000,000.00	9,962,500.00	(37,500.00)
11/02/21	NA	NA	03/31/23	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	0.125%	0.308%	4,987,109.38	5,000,000.00	4,981,250.00	(18,750.00)
09/30/21	NA	NA	04/30/23	Aaa/AA/AAA	Treasury - Note	US Treasury	10,000,000	0.125%	0.202%	9,987,890.63	9,999,391.38	9,922,500.00	(76,891.38)
10/19/21	NA	NA	04/30/23	Aaa/AA/AAA	Treasury - Note	US Treasury	10,000,000	0.125%	0.307%	9,972,265.63	9,998,558.61	9,922,500.00	(76,058.61)
08/31/22	NA	NA	05/05/23	Aaa/AA+/AAA	FHLMC - Note	Fed Home Loan Mortgage Corp	5,000,000	0.375%	3.321%	4,902,050.00	4,986,517.00	4,959,750.00	(26,767.00)
11/16/21	NA	NA	05/31/23	Aaa/AA/AAA	Treasury - Note	US Treasury	10,000,000	0.125%	0.385%	9,960,156.25	9,995,738.64	9,881,400.00	(114,338.64)
02/28/23	NA	NA	06/15/23	NR	FHLB - Discount Note	Fed Home Loan Bank	5,000,000	4.770%	4.906%	4,929,112.50	4,950,312.50	4,929,600.00	(20,712.50)
12/29/21	NA	NA	06/30/23	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	0.125%	0.563%	4,967,187.50	4,994,611.09	4,920,100.00	(74,511.09)
04/21/22	NA	NA	06/30/23	Aaa/AA/AAA	Treasury - Note	US Treasury	10,000,000	1.375%	2.107%	9,914,062.50	9,982,219.83	9,881,300.00	(100,919.83)
01/24/23	NA	NA	07/12/23	NR	FHLB - Discount Note	Fed Home Loan Bank	5,000,000	4.685%	4.857%	4,890,032.64	4,933,629.17	4,909,900.00	(23,729.17)
01/11/22	NA	NA	07/31/23	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	0.125%	0.710%	4,954,882.81	4,990,354.81	4,899,400.00	(90,954.81)
02/28/22	NA	NA	07/31/23	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	0.125%	1.408%	4,909,960.94	4,978,967.71	4,899,400.00	(79,567.71)
01/13/22	NA	NA	08/15/23	Aaa/AA/AAA	Treasury - Note	US Treasury	10,000,000	0.125%	0.769%	9,898,437.50	9,976,144.21	9,776,600.00	(199,544.21)
02/15/22	NA	NA	08/31/23	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	0.125%	1.473%	4,898,046.88	4,972,425.49	4,879,100.00	(93,325.49)
08/23/22	NA	NA	09/15/23	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	0.125%	3.154%	4,842,968.75	4,932,411.81	4,870,100.00	(62,311.81)
11/26/21	NA	NA	09/30/23	Aaa/AA/AAA	Treasury - Note	US Treasury	10,000,000	0.250%	0.572%	9,941,015.63	9,984,048.80	9,722,300.00	(261,748.80)
01/13/23	NA	NA	10/03/23	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	5,000,000	4.750%	4.809%	4,998,200.00	4,998,733.84	4,990,700.00	(8,033.84)
03/31/22	NA	NA	10/31/23	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	1.625%	2.155%	4,958,984.38	4,984,911.35	4,886,700.00	(98,211.35)
04/21/22	NA	NA	10/31/23	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	1.625%	2.380%	4,943,750.00	4,978,528.23	4,886,700.00	(91,828.23)
03/31/22	NA	NA	11/30/23	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	0.500%	2.210%	4,860,742.19	4,944,434.08	4,831,650.00	(112,784.08)
04/21/22	NA	NA	11/30/23	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	0.500%	2.462%	4,846,093.75	4,936,395.89	4,831,650.00	(104,745.89)
08/31/22	NA	NA	12/08/23	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	5,000,000	3.375%	3.576%	4,987,445.00	4,993,208.39	4,942,000.00	(51,208.39)
04/14/22	NA	NA	12/15/23	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	0.125%	2.213%	4,829,687.50	4,927,966.19	4,807,800.00	(120,166.19)
01/17/23	NA	NA	01/12/24	NR	FHLB - Discount Note	Fed Home Loan Bank	5,000,000	4.545%	4.771%	4,772,750.00	4,819,462.50	4,783,700.00	(35,762.50)
03/22/22	NA	NA	01/31/24	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	0.875%	2.013%	4,896,484.38	4,953,570.20	4,810,750.00	(142,820.20)
08/31/22	NA	NA	01/31/24	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	2.500%	3.445%	4,935,156.25	4,961,819.80	4,883,000.00	(78,819.80)
12/16/22	NA	NA	02/15/24	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	2.750%	4.531%	4,899,804.69	4,924,735.92	4,888,300.00	(36,435.92)
03/22/22	NA	NA	02/29/24	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	1.500%	2.020%	4,950,781.25	4,976,813.73	4,824,600.00	(152,213.73)
03/10/22	NA	NA	03/08/24	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	10,000,000	1.875%	1.680%	10,038,080.00	10,017,864.69	9,655,100.00	(362,764.69)
04/21/22	NA	NA	04/30/24	Aaa/AA/AAA	Treasury - Note	US Treasury	10,000,000	2.000%	2.600%	9,882,421.88	9,937,238.71	9,646,100.00	(291,138.71)
05/31/22	NA	NA	05/31/24	Aaa/AA/AAA	Treasury - Note	US Treasury	10,000,000	2.500%	2.560%	9,988,281.25	9,993,170.74	9,683,200.00	(309,970.74)
08/17/22	NA	NA	06/14/24	Aaa/AA+/AAA	FHLB - Note	Fed Home Loan Bank	5,000,000	3.125%	3.315%	4,983,200.00	4,988,917.53	4,872,400.00	(116,517.53)
12/16/22	NA	NA	06/14/24	Aaa/AA+/AAA	FHLB - Note	Fed Home Loan Bank	5,000,000	4.875%	4.611%	5,018,300.00	5,014,747.25	4,974,000.00	(40,747.25)
12/01/22	NA	NA	07/02/24	Aaa/AA+/AAA	FNMA - Note	Fed Natl Mortgage Assoc	5,000,000	1.750%	4.450%	4,795,376.45	4,838,138.88	4,782,600.00	(55,538.88)
08/17/22	NA	NA	07/31/24	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	3.000%	3.249%	4,976,562.50	4,984,013.92	4,858,400.00	(125,613.92)
08/31/22	NA	NA	08/26/24	Aaa/AA+/NR	FFCB - Note	Fed Farm Credit Bank	5,000,000	3.375%	3.500%	4,988,050.00	4,991,555.99	4,875,050.00	(116,505.99)
S 09/09/22	One Time	11/28/2022	08/28/24	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	5,000,000	4.000%	3.950%	4,995,000.00	4,996,418.64	4,920,400.00	(76,018.64)
02/28/23	One Time	8/28/2023	08/28/24	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	5,000,000	5.250%	5.338%	4,993,750.00	4,994,115.63	4,991,800.00	(2,315.63)
08/31/22	NA	NA	09/13/24	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	5,000,000	3.250%	3.530%	4,972,750.00	5,002,764.78	4,858,950.00	(143,814.78)
09/30/22	NA	NA	09/13/24	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	5,000,000	3.250%	4.340%	4,898,930.00	4,924,834.50	4,858,950.00	(65,884.50)
09/30/22	NA	NA	09/26/24	Aaa/AA+/NR	FFCB - Note	Fed Farm Credit Bank	5,000,000	4.250%	4.334%	4,992,100.00	4,994,088.58	4,935,200.00	(58,888.58)
10/17/22	NA	NA	10/17/24	Aaa/AA+/NR	FFCB - Note	Fed Farm Credit Bank	10,000,000	4.375%	4.535%	9,969,800.00	9,976,658.00	9,880,500.00	(96,158.00)
10/31/22	NA	NA	11/15/24	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	2.250%	4.489%	4,783,984.38	4,827,998.29	4,781,850.00	(46,148.29)
12/22/22	NA	NA	11/18/24	Aaa/AA+/AAA	FFCB - Note	Fed Farm Credit Bank	5,000,000	0.875%	4.260%	4,693,316.75	4,737,317.22	4,667,300.00	(70,017.22)
10/31/22	NA	NA	12/31/24	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	2.250%	4.471%	4,773,046.88	4,816,603.54	4,770,300.00	(46,303.54)
10/31/22	NA	NA	12/31/24	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	2.250%	4.483%	4,771,875.00	4,815,656.57	4,770,300.00	(45,356.57)
10/31/22	NA	NA	01/15/25	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	1.125%	4.476%	4,651,562.50	4,717,191.37	4,668,150.00	(49,041.37)
10/31/22	NA	NA	01/31/25	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	2.500%	4.483%	4,789,843.75	4,829,427.08	4,787,900.00	(41,527.08)
02/13/23	NA	NA	02/13/25	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	5,000,000	5.020%	5.020%	5,000,000.00	5,000,000.00	4,977,850.00	(22,150.00)
02/07/23	NA	NA	02/14/25	Aaa/AA+/AAA	FFCB - Note	Fed Farm Credit Bank	5,000,000	1.750%	4.500%	4,737,350.00	4,756,212.40	4,707,150.00	(49,062.40)
12/30/22	NA	NA	02/28/25	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	2.750%	4.317%	4,839,453.13	4,858,126.09	4,806,050.00	(52,076.09)
02/07/23	NA	NA	03/14/25	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	5,000,000	4.250%	4.518%	4,973,050.00	4,974,914.69	4,935,700.00	(39,214.69)
12/30/22	NA	NA	03/15/25	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	1.750%	4.329%	4,731,250.00	4,761,926.18	4,704,900.00	(57,026.18)

IRVINE RANCH WATER DISTRICT INVESTMENT SUMMARY REPORT

03/27/23

						03/2//23							
CETTI MT	Call	Initial	Maturity	D.C.	INVESTMENT	INSTITUTION /	PAR	COUPON	WELD	ORIGINAL	CARRY VALUE	MARKET VALUE ⁽¹⁾	UNREALIZED ⁽²⁾
SETTLMT	Schedule	Call	Date	Rating	TYPE	ISSUER	Amount	DISCOUNT		COST	5 004 002 45	3/27/2023	GAIN/(LOSS)
12/22/22 12/08/22	NA	NA	04/01/25 05/12/25	Aaa/AA+/AAA Aaa/AA+/AAA	FHLB - Note FHLMC - Note	Fed Home Loan Bank Fed Home Loan Mortgage Corp	5,000,000 5,000,000	4.200% 3.050%	4.160% 4.427%	5,004,550.00 4,843,000.00	5,004,002.47 4,863,200.90	4,942,000.00 4,800,450.00	(62,002.47) (62,750.90)
01/11/23	Quarterly NA	02/12/2023 NA	05/12/25	Aaa/AA+/AAA Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	2.750%	4.427%	4,845,312.50	4,859,786.18	4,792,600.00	(67,186.18)
12/13/22	NA NA	NA NA	06/13/25	Aaa/AA+/AAA	FFCB - Note	Fed Farm Credit Bank	5,000,000	4.250%	4.340%	4,989,400.00	4,990,665.50	4,935,850.00	(54,815.50)
12/13/22	NA NA	NA	06/13/25	Aaa/AA+/AAA	FFCB - Note	Fed Farm Credit Bank	5,000,000	4.250%	4.352%	4,988,000.00	4,989,432.64	4,935,850.00	(53,582.64)
12/01/22	NA	NA	10/15/25	Aaa/AA/AAA	Treasury - Note	US Treasury	5,000,000	4.250%	4.298%	4,993,359.38	4,994,125.36	4,957,800.00	(36,325.36)
12/01/22	Continuous after	9/12/2023	12/12/25	Aaa/AA+/AAA	FFCB - Note	Fed Farm Credit Bank	5,000,000	4.125%	4.694%	4,920,500.00	4,929,189.70	4,889,150.00	(40,039.70)
SUB-TOTAL	_						\$374,000,000	- =		\$368,652,218.41	\$370,456,215.19	\$364,955,445.90	(\$5,500,769.29)
TOTAL INV	<u>ESTMENTS</u>						\$374,000,000	=		\$368,652,218.41	\$370,456,215.19	\$364,955,445.90	(\$5,500,769.29)
					Petty Cash					3,400.00			
					Ck Balance	Bank of America	ECR			1,186,087.37			
					Ck Balance	Wells Fargo	ECR	1.65%		3,058,848.96 \$372,900,554.74			
-													
			1	as reported by LAIF.				Outstanding					\$227,000,000
Security market v and/or broker dea		mined using	g Bank of Nev	w York ("Trading Prices	"), Bloomberg			Net Outstand Investment E		e Rate Debt (Less \$60 mi	illion fixed-payer swa	ps)	\$167,000,000 \$372,900,555
(m)	1 0				N 1 CN W 1/ D 1					· Dir Di			
			-		Bank of New York/or Broke	ers				ate Debt Ratio:			223%
(3) Real estate rate	e of return is ba	sed on most	recent quart	er end return				Portfolio - A	verage Num	ber of Days To Maturity		(2)	360
*S - Step up											Investment	Real Estate(3)	Weighted Avg.
											Portfolio	Portfolio	Return
										March	2.95%	13.02%	5.06%
This Investment	Summary Repor	rt is in confe	ormity with tl	he 2023 Investment Poli	су					February	2.71%	13.02%	4.85%
and provides suff	ficient liquidity	to meet the	next six mon	ths estimated expenditu	res.					Change	0.24%		0.21%

IRVINE RANCH WATER DISTRICT SUMMARY OF MATURITIES

03/27/23

DATE	TOTAL	%	LAIF	Agency Notes	Agency Discount Notes	Municipal Bonds	US Treasury
3/23	34,000,000	9.09%	\$19,000,000				15,000,000
4/23	20,000,000	5.35%					20,000,000
5/23	15,000,000	4.01%		5,000,000			10,000,000
6/23	20,000,000	5.35%			5,000,000		15,000,000
7/23	15,000,000	4.01%			5,000,000		10,000,000
8/23	15,000,000	4.01%					15,000,000
9/23	15,000,000	4.01%					15,000,000
10/23	15,000,000	4.01%		5,000,000			10,000,000
11/23	10,000,000	2.67%					10,000,000
12/23	10,000,000	2.67%		5,000,000			5,000,000
1/24	15,000,000	4.01%			5,000,000		10,000,000
2/24	10,000,000	2.67%					10,000,000
SUB-TOTAL	\$194,000,000	51.87%	\$19,000,000	\$15,000,000	\$15,000,000		\$145,000,000
13 Months - 3 YEARS							
3/01/2024 - 05/31/2024	\$30,000,000	8.02%		10,000,000			20,000,000
6/01/2024 - 8/31/2024	\$35,000,000	9.36%		30,000,000			5,000,000
9/01/2024 - 11/30/2024	\$35,000,000	9.36%		30,000,000			5,000,000
12/01/2024 - 2/28/2025	\$35,000,000	9.36%		10,000,000			25,000,000
03/01/2025 - 05/31/2025	\$25,000,000	6.68%		15,000,000			10,000,000
6/01/2025 - 08/31/2025	\$10,000,000	2.67%		10,000,000			
9/01/2025 - 11/30/2025	\$5,000,000	1.34%					5,000,000
12/01/2025 - 2/28/2026	\$5,000,000	1.34%		5,000,000			
03/01/2026 +							
SUB-TOTAL	\$180,000,000	48.13%		\$110,000,000			\$70,000,000
TOTALS	\$374,000,000	100.00%	\$19,000,000	\$125,000,000	\$15,000,000		\$215,000,000

% OF PORTFOLIO 5.08% 33.42% 4.01% 57.49%

$\label{eq:continuous} Irvine \ Ranch \ Water \ District \\ Summary \ of \ Real \ Estate \ - \ Income \ Producing \ Investments \\ 12/31/2022$

	ACQUISITION DATE	PROPERTY TYPE	OWNERSHIP INTEREST	(ORIGINAL COST	MA	ARKET VALUE 6/30/2022	ANNUALIZED RATE OF RETURN QUARTER ENDED 12/31/2022
Sycamore Canyon	Dec-92	Apartments	Fee Simple	\$	43,550,810	\$	174,250,000	21.22%
Wood Canyon Villas	Jun-91	Apartments	Limited Partner	\$	6,000,000	\$	34,194,459	8.50%
ITC (230 Commerce)	Jul-03	Office Building	Fee Simple	\$	5,739,845	\$	12,240,000	10.42%
Waterworks Business Pk.	Nov-08	Research & Dev.	Fee Simple	\$	8,630,577	\$	11,832,000	6.88%
Sand Canyon Professional Center - Medical Office	Jul-12	Medical Office	Fee Simple	\$	8,648,594	\$	12,138,000	7.81%
Sand Canyon Professional Center - General Office	Sep-20	Office Building	Fee Simple	\$	25,985,968	\$	33,915,000	4.65%
Total - Income Properties				\$	98,555,794	\$	278,569,459	13.02%

IRVINE RANCH WATER DISTRICT INVESTMENT SUMMARY REPORT INVESTMENT ACTIVITY

Mar-23

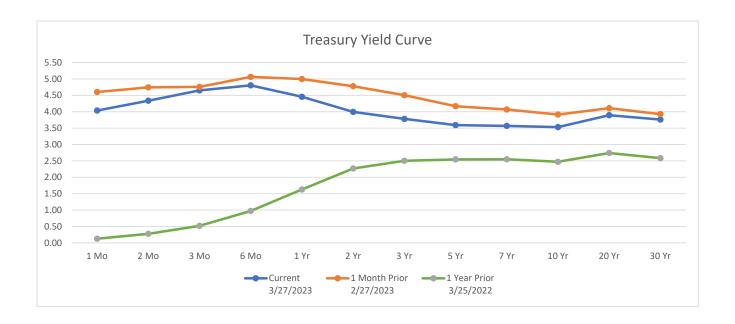
MATURITIES/SALES/CALLS

PURCHASES

				Settlement				YIELD TO
DATE	SECURITY TYPE	PAR	YIELD	Date	Maturity Date	SECURITY TYPE	PAR	MATURITY
3/16/2023	FHLB - Discount Note	\$5,000,000	4.57%					
3/31/2023	Treasury - Note	\$10,000,000	0.15%					
3/31/2023	Treasury - Note	\$5,000,000	0.31%					

⁽¹⁾ There may be additional investment purchases based on the pending maturities for the month.

Exhibit "B"

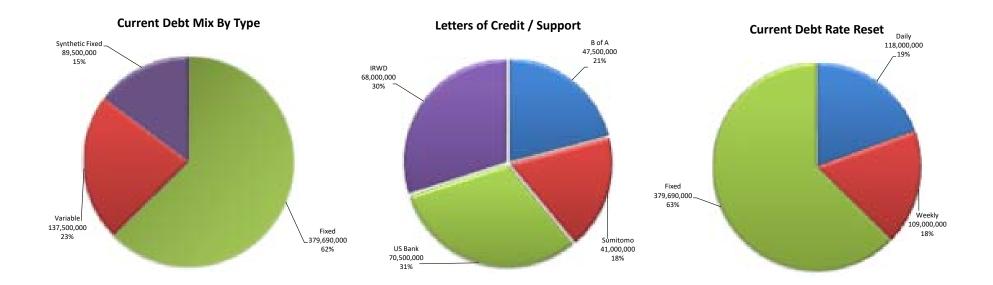


Tenor	Current 3/27/2023	1 Month Prior 2/27/2023	1 Year Prior 3/25/2022
1 Mo	4.04	4.60	0.13
2 Mo	4.34	4.74	0.28
3 Mo	4.65	4.76	0.52
6 Mo	4.80	5.06	0.97
1 Yr	4.46	5.00	1.63
2 Yr	4.00	4.78	2.27
3 Yr	3.78	4.50	2.50
5 Yr	3.59	4.17	2.55
7 Yr	3.57	4.07	2.55
10 Yr	3.53	3.91	2.47
20 Yr	3.90	4.11	2.74
30 Yr	3.76	3.93	2.58

Note: This page is intentionally left blank.

Exhibit "C"

Irvine Ranch Water District Summary of Fixed and Variable Rate Debt March 2023



Outstanding Par by Series

Series	Issue Date	Maturity Date	Remaining Principal	Percent	Letter of Credit/Support	Rmkt Agent	Mode	Reset
Series 1993	05/19/93	04/01/33	\$23,000,000	3.79%	US Bank	BAML	Variable	Daily
Series 2008-A Refunding	04/24/08	07/01/35	\$41,000,000	6.76%	Sumitomo	BAML	Variable	Weekly
Series 2011-A-1 Refunding	04/15/11	10/01/37	\$40,800,000	6.73%	IRWD	Goldman	Variable	Weekly
Series 2011-A-2 Refunding	04/15/11	10/01/37	\$27,200,000	4.48%	IRWD	Goldman	Variable	Weekly
Series 2009 - A	06/04/09	10/01/41	\$47,500,000	7.83%	US Bank	US Bank	Variable	Daily
Series 2009 - B	06/04/09	10/01/41	\$47,500,000	7.83%	B of A	Goldman	Variable	Daily
2016 COPS	09/01/16	03/01/46	\$105,710,000	17.42%	N/A	N/A	Fixed	Fixed
2010 Build America Taxable Bond	12/16/10	05/01/40	\$175,000,000	28.85%	N/A	N/A	Fixed	Fixed
Series 2016	10/12/16	02/01/46	\$98,980,000	16.31%	N/A	N/A	Fixed	Fixed
Total			\$606,690,000	100.00%				

IRVINE RANCH WATER DISTRICT

SUMMARY OF FIXED & VARIABLE RATE DEBT

March-23

ITNDaily

Weekly

	GE	NERAL BO	ND INFORMA	TION			LETTER OF CREDIT INFORMATION							TRUSTEE INFORMATION						
VARIABLE RATE ISSUES	Issue Date	Maturity	Principal Payment Date	Payment Date	Original Par Amount	Remaining Principal	Letter of Credit	Reimbursment Agreement Date		MOODYS	S&P	FITCH	LOC Stated Amount	LOC Fee	Annual LOC Cost	Rmkt Agent	Reset	Rmkt Fees	Annual Cost	Trustee
VARIABLE RATE 1330E3	issue Date	Date	rayillelii Dale	Date	Amount	Fillicipal	Cledit	Agreement Date	Date	WIOODIS	JOE	FITCH	Amount	LOC FEE	Cost	Agent	Keset	KIIKLFEES	COSI	Trustee
SERIES 1993	05/19/93	04/01/33	Apr 1	5th Bus. Day	\$38,300,000	\$23,000,000	US BANK	05/07/15	05/01/25	Aa3/VMIG1	AA-/A-1+	N/R	\$23,310,027	0.3000%	\$69,930	BAML	DAILY	0.10%	\$23,000	BANK OF NY
SERIES 2008-A Refunding	04/24/08	07/01/35	Jul 1	5th Bus. Day	\$60,215,000	\$41,000,000	SUMITOMO	04/01/11	05/28/25	A1/P-1	A/A-1	A/F1	\$41,606,575	0.3150%	\$131.061	BAML	WED	0.07%	\$28,700	BANK OF NY
SERIES 2011-A-1 Refunding	04/15/11	10/01/37	Oct 1	1st Bus. Day	\$60,545,000	\$40,800,000	N/A	N/A	N/A	Aa1/VMIG1	A-1+	AAA/F1+	N/A	N/A	N/A	Goldman	WED	0.13%	\$51,000	BANK OF NY
SERIES 2011-A-2 Refunding	04/15/11	10/01/37	Oct 1	1st Bus. Day	\$40,370,000	\$27,200,000	N/A	N/A	N/A	Aa1/VMIG1	A-1+	AAA/F1+	N/A	N/A	N/A	Goldman	WED	0.13%	\$34,000	BANK OF NY
SERIES 2009 - A	06/04/09	10/01/41	Oct 1	1st Bus. Day	\$75,000,000	\$47,500,000	US BANK	04/01/11	05/01/25	Aa2/VMIG 1	AA-/A-1+	AA/F1+	\$48,030,959	0.3000%	\$144,093	US Bank	DAILY	0.07%	\$33,250	US BANK
SERIES 2009 - B	06/04/09	10/01/41	Oct 1	1st Bus. Day	\$75,000,000	\$47,500,000	B of A	04/01/11	04/21/25	Aa2/VMIG 1	A/A-1	A1/F1+	\$48,030,959	0.2800%	\$134,487	Goldman	DAILY	0.10%	\$47,500	US BANK

					\$349,430,000	\$227,000,000	SUB-TOTAL	VARIABLE RAT	E DEBT				\$160,978,521		\$479,570			0.10%	\$217,450	-
														(Wt. Avg)				(Wt. Avg)		
FIXED RATE ISSUES																				
2010 GO Build America	40/40/40	05/04/40	14 (0005)		*475 000 000	A475 000 000	N/A	N/A	N/A			ND		N/A	N/A				N/A	US BANK
Taxable Bonds	12/16/10	05/01/40	May (2025)	May/Nov	\$175,000,000	\$175,000,000	N/A	N/A	N/A	Aa1	AAA	NK	N/A	N/A	N/A	N/A	N/A	N/A	N/A	US BANK
2016 COPS	09/01/16	03/01/46	Mar 1	Mar/Sept	\$116,745,000	\$105,710,000	N/A	N/A	N/A	NR	AAA	AAA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	US BANK
SERIES 2016	10/12/16	02/01/46	Feb 1	Feb/Aug	\$103.400.000	\$98.980.000	N/A	N/A	N/A	NR	AAA	AAA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	BANK OF NY

\$395,145,000 \$379,690,000 SUB-TOTAL FIXED RATE DEBT

\$744,575,000 \$606,690,000 TOTAL- FIXED & VARIABLE RATE DEBT

\$500,980,000

Remark	eting Agents		GO VS COP's				
Goldman	115,500,000	51%	GO:	500,980,000	83%		
BAML	64,000,000	28%	COPS:	105,710,000	17%		
US Bank	47,500,000	21%	Total	606,690,000			
	227,000,000						

LOC	Banks	Breakdown Between Variable & Fixed Rate Mode					
		Daily Issues	118,000,000	19%			
SUMITOMO	41,000,000	Weekly Issues	41,000,000	7%			
BANK OF AMERICA	47,500,000	ITN Issues	68,000,000	11%			
US BANK	70,500,000	Sub-Total	227,000,000				
	159,000,000						
		Fixed Rate Issues	\$379,690,000	63%			
		Sub-Total - Fixed	379,690,000				
		TOTAL DEBT					
		FIXED & VAR.	606,690,000	100%			

Exhibit "D"

SUMMARY OF DEBT RATES Mar-23

Rmkt Agent	GOLDMAN	GOLDMAN	GOLDMAN	MERRIL	L LYNCH	US BANK
Mode	DAILY	WEEKLY	WEEKLY	DAILY	WEEKLY	DAILY
Bond Issue	2009 - B	2011 A-1	2011 A-2	1993	2008-A	2009-A
Par Amount	47,500,000	40,800,000	27,200,000	23,000,000	41,000,000	47,500,000
LOC Bank	BOFA	(SIFMA + 5)	(SIFMA + 5)	US BANK	Sumitomo	US BANK
Reset		Wednesday	Wednesday		Wednesday	
3/1/2023	1.30%	3.47%	3.47%	1.27%	2.62%	1.50%
3/2/2023	1.10%	2.85%	2.85%	1.09%	1.57%	1.15%
3/3/2023	1.00%	2.85%	2.85%	0.99%	1.57%	1.00%
3/4/2023	1.00%	2.85%	2.85%	0.99%	1.57%	1.00%
3/5/2023	1.00%	2.85%	2.85%	0.99%	1.57%	1.00%
3/6/2023	0.80%	2.85%	2.85%	0.92%	1.57%	0.90%
3/7/2023	0.70%	2.85%	2.85%	0.80%	1.57%	0.70%
3/8/2023	0.60%	2.85%	2.85%	0.54%	1.57%	0.60%
3/9/2023	0.50%	2.26%	2.26%	0.55%	0.97%	0.50%
3/10/2023	0.60%	2.26%	2.26%	0.57%	0.97%	0.50%
3/11/2023	0.60%	2.26%	2.26%	0.57%	0.97%	0.50%
3/12/2023	0.60%	2.26%	2.26%	0.57%	0.97%	0.50%
3/13/2023	0.53%	2.26%	2.26%	0.53%	0.97%	0.50%
3/14/2023	0.76%	2.26%	2.26%	0.94%	0.97%	0.75%
3/15/2023	1.46%	2.26%	2.26%	1.42%	0.97%	1.50%
3/16/2023	2.60%	2.67%	2.67%	1.47%	1.67%	2.50%
3/17/2023	2.70%	2.67%	2.67%	3.16%	1.67%	3.40%
3/18/2023	2.70%	2.67%	2.67%	3.16%	1.67%	3.40%
3/19/2023	2.70%	2.67%	2.67%	3.16%	1.67%	3.40%
3/20/2023	3.65%	2.67%	2.67%	3.31%	1.67%	3.65%
3/21/2023	3.67%	2.67%	2.67%	3.70%	1.67%	3.65%
3/22/2023	3.70%	4.40%	4.40%	3.70%	1.67%	3.75%
3/23/2023	3.80%	4.40%	4.40%	3.90%	3.64%	3.75%
3/24/2023	3.80%	4.40%	4.40%	3.91%	3.64%	3.75%
3/25/2023	3.80%	4.40%	4.40%	3.91%	3.64%	3.75%
3/26/2023	3.80%	4.40%	4.40%	3.91%	3.64%	3.75%
3/27/2023	3.75%	4.40%	4.40%	3.78%	3.64%	3.75%
Avg Interest Rates	1.97%	3.02%	3.02%	1.99%	1.86%	2.04%
Rmkt Fee	0.10%	0.13%	0.13%	0.10%	0.07%	0.07%
LOC Fee	0.28%			0.30%	0.32%	0.30%
All-In Rate	2.35%	3.15%	3.15%	2.39%	2.25%	2.41%
Par Amount	8	8,300,000	27,200,000	64,00	00,000	47,500,000

	Percent of	Par	Weighted All-In		Base Rate
Interest Rate Mode	Total Variable Rate Debt	Outstanding	Average Rate		Average
Daily	51.98%	118,000,000	2.38%		2.00%
Weekly	48.02%	109,000,000	2.81%		2.59%
-	100.00%	\$227,000,000	2.59%		2.28%
Fixed					
COPS 2016	27.84%	105,710,000	2.90%		
BABS 2010	46.09%	175,000,000	4.44%	(1)	
SERIES 2016	26.07%	98,980,000	3.32%		
	100.00%	\$379,690,000	3.72%		

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April 4, 2023

Prepared by: L. Kaneshiro Submitted by: C. Clary

Approved by: Paul A. Cook

FINANCE AND PERSONNEL COMMITTEE

ORACLE SOFTWARE MAINTENANCE AND SUPPORT RENEWAL AGREEMENT

SUMMARY:

The Oracle Software Maintenance and Support Renewal Agreement provides for upgrades, security patches, bug fixes, and telephone/online assistance for IRWD's existing Oracle software products, including Customer Care and Billing (CC&B), eBusiness Suite (EBS), Business Intelligence, databases, and other Oracle technologies. The proposed Agreement will ensure that IRWD's Oracle products continue to be reliable and secure to support the District's core business operations. Staff recommends that the Board authorize the General Manager to approve renewal of the Oracle Software Maintenance and Support Renewal Agreement for a total not-to-exceed amount of \$2,090,000 for a term of two years: from June 1, 2023 through May 31, 2025.

BACKGROUND:

IRWD uses Oracle software to perform its core business functions, including Oracle EBS for finance, purchasing, human resources, payroll, and projects; Oracle CC&B for customer service and billing; Oracle Business Intelligence for data analytics; and Oracle databases for the Oracle and Maximo enterprise applications. In addition, the Oracle software is integrated with other IRWD systems, including the Paymentus customer payment portal, KPA Safety app, Everbridge Mass Notification, Occupational Health Manager, Geographic Information System (GIS), Ring-Clear for automated telephone messages, WaterSmart Portal for water use efficiency, Wells Fargo, Bank of America, and others. In 2022, IRWD used its Oracle software to process approximately 1.5 million bills, 60,000 customer inquiries, and \$185 million in revenue.

The Board approved IRWD's first software agreement with Oracle in 2010. As with other software-based systems, Oracle requires annual maintenance and support renewals to continue to use its software. Renewals cover all of IRWD's Oracle software products and provide for upgrades to new versions as they become available, security patches, bug fixes, and telephone/online assistance.

The current maintenance and support agreement was approved by the Board in May 2021 for an amount of \$2,020,000 and a term of two years: from June 1, 2021 to May 31, 2023. The proposed agreement is for a total not-to-exceed amount of \$2,090,000 for a term of two years: from June 1, 2023 to May 31, 2025. This amount represents an increase of 3.5% from the previous agreement.

The proposed Oracle Maintenance and Support Renewal Agreement includes the Oracle services in the following table. Service details are provided in Exhibit "A".

Action Calendar: Oracle Software Maintenance and Support Renewal Agreement

April 4, 2023

Page 2

Service Number and Description	Fiscal Year 2023-24	Fiscal Year 2024-25
Service Number 6331701: CC&B, Business	2020 21	202120
Intelligence/Analytics, Databases, Other Oracle	\$866,470	\$901,129
Technologies		
Service Number 6701598: EBS Financials, Purchasing,	\$121,886	\$126,762
Human Resources, Payroll, Projects	\$121,660	\$120,702
Service Numbers 10195519, 15278759, 19022052:		
Incremental adjustments based on operating revenue	\$34,474	\$38,474
increases since 2010		
TOTAL:	\$1,022,830	\$1,066,365

All of the above services are required to continue using the Oracle software to support IRWD's core business functions. Oracle is the only provider of its proprietary software.

FISCAL IMPACTS:

The Oracle Software Maintenance and Support Renewal Agreement is included in the Information Services Operating Budget.

ENVIRONMENTAL COMPLIANCE:

This item is not a project as defined in the California Environmental Quality Act Code of Regulations, Title 14, Chapter 3, Section 15378.

RECOMMENDATION:

THAT THE BOARD AUTHORIZE THE GENERAL MANAGER TO EXECUTE THE ORACLE SOFTWARE MAINTENANCE AND SUPPORT RENEWAL AGREEMENT IN THE NOT-TO-EXCEED AMOUNT OF \$2,090,000 FOR A TERM OF TWO YEARS: FROM JUNE 1, 2023 THROUGH MAY 31, 2025.

LIST OF EXHIBITS:

Exhibit "A" – Oracle Software Maintenance and Support Renewal Agreement

Oracle Software Maintenance and Support Renewal Agreement



1-Feb-23

Dear Mohit Saini

A support service renewal is expired or about to expire.

The technical support services for support service number 6331701 will expire, or have expired on 31-May-23.

Renewing these services is easy. Just click the Quick Checkout button below and complete your renewal online. Once your renewal is completed, the new Support Period for these services will begin on the start date listed for this renewal in your My Support Renewals account and will be provided through the end date as shown for this renewal in your My Support Renewals account. A renewal order containing all of the information about your renewal is also attached for your reference. So that there is no interruption in these services, please complete your renewal on or before 2-May-23. You can see and manage all of your support service renewals anytime on My Support Renewals by clicking the Manage Your Renewals button below.

Quick Checkout

Manage Your Renewals

To log into My Support Renewals, you will need your username and password:

Your Oracle.com username is: **SAINI@IRWD.COM**New Customer? Forgot your password? Reset.

If you are unable to complete your renewal on My Support Renewals, you can complete your renewal by following the instructions in the attached renewal order. So that there is no interruption in these services, please complete your renewal on or before 2-May-23. If applicable, the attached renewal order may include technical support services that you have requested to order that are in addition to the technical support services that you are renewing.

Have a question about your renewal? Call 919 523 1628 or email Oracle at theresa.ruggieri@oracle.com.

Have a question regarding Auto Renew or the acceptance process on My Support Renewals? Call 919 523 1628, Chat on My Support Renewals, or Request Assistance.



TECHNICAL SUPPORT SERVICES RENEWAL ORDER

GENERAL INFORMATION

OFFER EXPIRATION	I	ORACLE: Oracle America, Inc.				
Support Service Number:	6331701	Oracle Contact Information: Theresa Ruggieri				
Offer Expires:	31-May-23	Telephone: 919 523 1628 Fax: 719 757 1335 Email: theresa.ruggieri@oracle.com				
CUSTOMER: Irvine F	Ranch Water District					
CUSTOMER QUOTE TO		CUSTOMER BILL TO				
Account Contact:	Mohit Saini	Account Contact:	Accounts Payable**			
Account Name:	Irvine Ranch Water District	Account Name:	Irvine Ranch Water District			
Address:	15600 Sand Canyon Ave	Address:	PO Box 57000			
	Irvine CA 92618 United States		Irvine CA 92619 United States			
Telephone:	949 453-5435	Telephone:	-949-453-5300			
Fax:		Fax:				
E-mail:	saini@irwd.com	E-mail:	apinvoices@irwd.com			

[&]quot;You" and "Your" as used in this renewal order, refer to the Customer listed above.

Please take a minute to make sure the email information entered above is correct. Your email address is particularly important because Oracle may email You certain notices about technical support services. If You need to make any changes to the Customer information above, You can either login to your My Support Renewals account and select "Update Quote to Information" to edit Your "Quote To" information and You can edit Your "Bill To" information at check out. Alternatively, this information can be updated by providing Your current information along with Your support service number 6331701, to Oracle per the General Information section above.

SERVICE DETAILS

Program Techni	cal Support Services
Service Level:	Software Update License & Support

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Micro Focus Net Express for CC&B (Mfr is Micro Focus International, Third Party Program) - Named Developer Perpetual	16881080	1		FULL USE	1-Jun-23	31-May-24	707.87
Oracle Utilities Credit and Collection Analytics - Application User Perpetual	16881080	30		FULL USE	1-Jun-23	31-May-24	5,662.89
Oracle Utilities Customer Analytics - Application User Perpetual	16881080	30		FULL USE	1-Jun-23	31-May-24	5,662.89
Oracle Utilities Customer Care and Billing Archiving for Commercial & Industrial Customers - 100 in Customer Count Perpetual	16881080	160		FULL USE	1-Jun-23	31-May-24	3,821.80
Oracle Utilities Customer Care and Billing Archiving for Residential Customers - 100 in Customer Count Perpetual	16881080	920		FULL USE	1-Jun-23	31-May-24	1,468.90
Oracle Utilities Customer Care and Billing Base for Commercial & Industrial Customers - 100 in Customer Count Perpetual	16881080	160		FULL USE	1-Jun-23	31-May-24	30,574.24
Oracle Utilities Customer Care and Billing Base for Residential Customers - 100 in Customer Count Perpetual	16881080	920		FULL USE	1-Jun-23	31-May-24	11,751.14
Oracle Utilities Customer Care and Billing Cashiering for Commercial & Industrial Customers - 100 in Customer Count Perpetual	16881080	160		FULL USE	1-Jun-23	31-May-24	3,821.80
Oracle Utilities Customer Care and Billing Cashiering for Residential Customers - 100 in Customer Count Perpetual	16881080	920		FULL USE	1-Jun-23	31-May-24	1,468.90
Oracle Utilities Customer Care and Billing Credit and Collections for Commercial & Industrial Customers - 100 in Customer Count Perpetual	16881080	160		FULL USE	1-Jun-23	31-May-24	15,287.12
Oracle Utilities Customer Care and Billing Credit and Collections for Residential Customers - 100 in Customer Count Perpetual	16881080	920		FULL USE	1-Jun-23	31-May-24	5,875.59

Program Techni	cal Support Services
Service Level:	Software Update License & Support

	•		• • •				
Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Utilities Customer Care and Billing Extractors and Schema - 100 in Customer Count Perpetual	16881080	1000		FULL USE	1-Jun-23	31-May-24	9,438.13
Oracle Utilities Customer Care and Billing Integration to Oracle E-Business Suite Financials for General Ledger and Accounts Payable - Processor Perpetual	16881080	2		FULL USE	1-Jun-23	31-May-24	5,872.61
Oracle Utilities Customer Care and Billing Rating and Billing for Commercial & Industrial Customers - 100 in Customer Count Perpetual	16881080	160		FULL USE	1-Jun-23	31-May-24	15,287.12
Oracle Utilities Customer Care and Billing Rating and Billing for Residential Customers - 100 in Customer Count Perpetual	16881080	920		FULL USE	1-Jun-23	31-May-24	5,875.59
Oracle Utilities Customer Care and Billing Task Optimization Tools for Commercial & Industrial Customers - 100 in Customer Count Perpetual	16881080	160		FULL USE	1-Jun-23	31-May-24	7,643.59
Oracle Utilities Customer Care and Billing Task Optimization Tools for Residential Customers - 100 in Customer Count Perpetual	16881080	920		FULL USE	1-Jun-23	31-May-24	2,937.80
Oracle Utilities Revenue Analytics - Application User Perpetual	16881080	30		FULL USE	1-Jun-23	31-May-24	5,662.89
Data Integrator and Application Adapter for Data Integration - Processor Perpetual	19564114	36		FULL USE	1-Jun-23	31-May-24	30,721.61
Oracle Advanced Security - Processor Perpetual	19564114	188		FULL USE	1-Jun-23	31-May-24	13,877.65
Oracle Application Management Pack for Oracle Utilities - Processor Perpetual	19564114	66		FULL USE	1-Jun-23	31-May-24	29,640.47
Oracle Business Intelligence Foundation Suite - Processor Perpetual	19564114	48		FULL USE	1-Jun-23	31-May-24	206,670.90
Oracle Business Intelligence Management Pack - Processor Perpetual	19564114	48		FULL USE	1-Jun-23	31-May-24	7,138.85
Oracle Database Enterprise Edition - Processor Perpetual	19564114	193		FULL USE	1-Jun-23	31-May-24	131,928.43
Oracle Database Lifecycle Management Pack - Processor Perpetual	19564114	193		FULL USE	1-Jun-23	31-May-24	33,715.60

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Program Techni	cal Support Services
Service Level:	Software Update License & Support

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Diagnostics Pack - Processor Perpetual	19564114	193		FULL USE	1-Jun-23	31-May-24	13,469.94
Oracle GoldenGate for Non Oracle Database - Processor Perpetual	19564114	12		FULL USE	1-Jun-23	31-May-24	10,820.60
Oracle GoldenGate - Processor Perpetual	19564114	172		FULL USE	1-Jun-23	31-May-24	28,508.72
Oracle Informatica PowerCenter and PowerConnect Adapters - Processor Perpetual	19564114	2		FULL USE	1-Jun-23	31-May-24	44,020.76
Oracle Management Pack for Oracle GoldenGate - Processor Perpetual	19564114	172		FULL USE	1-Jun-23	31-May-24	3,642.80
Oracle Real Application Clusters - Processor Perpetual	19564114	178		FULL USE	1-Jun-23	31-May-24	61,961.66
Oracle Tuning Pack - Processor Perpetual	19564114	193		FULL USE	1-Jun-23	31-May-24	13,469.94
Oracle WebLogic Server Management Pack Enterprise Edition - Processor Perpetual	19564114	58		FULL USE	1-Jun-23	31-May-24	18,214.98
Oracle WebLogic Suite - Processor Perpetual	19564114	61		FULL USE	1-Jun-23	31-May-24	70,121.60

Program Technical Support Fees: USD 856,745.38

Program Technical Support Services							
Service Level:	Software Update I	_icense &	& Support				
Product Description	CSI#	Otv	License	License	Start Date	End Date	Price

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Utilities Advanced Spatial Credit and Collection Analytics - Nonstandard User	16881080	30		FULL USE	1-Jun-23	31-May-24	4,862.25
Oracle Utilities Advanced Spatial Revenue Analytics - Application User Perpetual	16881080	30		FULL USE	1-Jun-23	31-May-24	4,862.25

Program Technical Support Fees: USD 9,724.50

Program Techni	cal Support Services
Service Level:	Software Update License & Support

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Micro Focus Net Express for CC&B (Mfr is Micro Focus International, Third Party Program) - Named Developer Perpetual	16881080	1		FULL USE	1-Jun-24	31-May-25	736.18
Oracle Utilities Credit and Collection Analytics - Application User Perpetual	16881080	30		FULL USE	1-Jun-24	31-May-25	5,889.41
Oracle Utilities Customer Analytics - Application User Perpetual	16881080	30		FULL USE	1-Jun-24	31-May-25	5,889.41
Oracle Utilities Customer Care and Billing Archiving for Commercial & Industrial Customers - 100 in Customer Count Perpetual	16881080	160		FULL USE	1-Jun-24	31-May-25	3,974.67
Oracle Utilities Customer Care and Billing Archiving for Residential Customers - 100 in Customer Count Perpetual	16881080	920		FULL USE	1-Jun-24	31-May-25	1,527.66
Oracle Utilities Customer Care and Billing Base for Commercial & Industrial Customers - 100 in Customer Count Perpetual	16881080	160		FULL USE	1-Jun-24	31-May-25	31,797.21
Oracle Utilities Customer Care and Billing Base for Residential Customers - 100 in Customer Count Perpetual	16881080	920		FULL USE	1-Jun-24	31-May-25	12,221.19
Oracle Utilities Customer Care and Billing Cashiering for Commercial & Industrial Customers - 100 in Customer Count Perpetual	16881080	160		FULL USE	1-Jun-24	31-May-25	3,974.67
Oracle Utilities Customer Care and Billing Cashiering for Residential Customers - 100 in Customer Count Perpetual	16881080	920		FULL USE	1-Jun-24	31-May-25	1,527.66
Oracle Utilities Customer Care and Billing Credit and Collections for Commercial & Industrial Customers - 100 in Customer Count Perpetual	16881080	160		FULL USE	1-Jun-24	31-May-25	15,898.60
Oracle Utilities Customer Care and Billing Credit and Collections for Residential Customers - 100 in Customer Count Perpetual	16881080	920		FULL USE	1-Jun-24	31-May-25	6,110.61
Oracle Utilities Customer Care and Billing Extractors and Schema - 100 in Customer Count Perpetual	16881080	1000		FULL USE	1-Jun-24	31-May-25	9,815.66

Program Techni	cal Support Services
Service Level:	Software Update License & Support

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Utilities Customer Care and Billing Integration to Oracle E-Business Suite Financials for General Ledger and Accounts Payable - Processor Perpetual	16881080	2		FULL USE	1-Jun-24	31-May-25	6,107.51
Oracle Utilities Customer Care and Billing Rating and Billing for Commercial & Industrial Customers - 100 in Customer Count Perpetual	16881080	160		FULL USE	1-Jun-24	31-May-25	15,898.60
Oracle Utilities Customer Care and Billing Rating and Billing for Residential Customers - 100 in Customer Count Perpetual	16881080	920		FULL USE	1-Jun-24	31-May-25	6,110.61
Oracle Utilities Customer Care and Billing Task Optimization Tools for Commercial & Industrial Customers - 100 in Customer Count Perpetual	16881080	160		FULL USE	1-Jun-24	31-May-25	7,949.33
Oracle Utilities Customer Care and Billing Task Optimization Tools for Residential Customers - 100 in Customer Count Perpetual	16881080	920		FULL USE	1-Jun-24	31-May-25	3,055.31
Oracle Utilities Revenue Analytics - Application User Perpetual	16881080	30		FULL USE	1-Jun-24	31-May-25	5,889.41
Data Integrator and Application Adapter for Data Integration - Processor Perpetual	19564114	36		FULL USE	1-Jun-24	31-May-25	31,950.47
Oracle Advanced Security - Processor Perpetual	19564114	188		FULL USE	1-Jun-24	31-May-25	14,432.76
Oracle Application Management Pack for Oracle Utilities - Processor Perpetual	19564114	66		FULL USE	1-Jun-24	31-May-25	30,826.09
Oracle Business Intelligence Foundation Suite - Processor Perpetual	19564114	48		FULL USE	1-Jun-24	31-May-25	214,937.74
Oracle Business Intelligence Management Pack - Processor Perpetual	19564114	48		FULL USE	1-Jun-24	31-May-25	7,424.40
Oracle Database Enterprise Edition - Processor Perpetual	19564114	193		FULL USE	1-Jun-24	31-May-25	137,205.57
Oracle Database Lifecycle Management Pack - Processor Perpetual	19564114	193		FULL USE	1-Jun-24	31-May-25	35,064.22
Oracle Diagnostics Pack - Processor Perpetual	19564114	193		FULL USE	1-Jun-24	31-May-25	14,008.74

Program Technical Support Services					
Service Level:	Software Update License & Support				

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle GoldenGate for Non Oracle Database - Processor Perpetual	19564114	12		FULL USE	1-Jun-24	31-May-25	11,253.42
Oracle GoldenGate - Processor Perpetual	19564114	172		FULL USE	1-Jun-24	31-May-25	29,649.07
Oracle Informatica PowerCenter and PowerConnect Adapters - Processor Perpetual	19564114	2		FULL USE	1-Jun-24	31-May-25	45,781.59
Oracle Management Pack for Oracle GoldenGate - Processor Perpetual	19564114	172		FULL USE	1-Jun-24	31-May-25	3,788.51
Oracle Real Application Clusters - Processor Perpetual	19564114	178		FULL USE	1-Jun-24	31-May-25	64,440.13
Oracle Tuning Pack - Processor Perpetual	19564114	193		FULL USE	1-Jun-24	31-May-25	14,008.74
Oracle WebLogic Server Management Pack Enterprise Edition - Processor Perpetual	19564114	58		FULL USE	1-Jun-24	31-May-25	18,943.58
Oracle WebLogic Suite - Processor Perpetual	19564114	61		FULL USE	1-Jun-24	31-May-25	72,926.46

Program Technical Support Fees: USD 891,015.19

Program Technical Support Services						
Service Level:	Software Update License & Support					

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Utilities Advanced Spatial Credit and Collection Analytics - Nonstandard User	16881080	30		FULL USE	1-Jun-24	31-May-25	5,056.74
Oracle Utilities Advanced Spatial Revenue Analytics - Application User Perpetual	16881080	30		FULL USE	1-Jun-24	31-May-25	5,056.74

Program Technical Support Fees: USD 10,113.48

Total Price: USD 1,767,598.55

Plus applicable tax

NOTES

• If Oracle accepts Your renewal order, the start date set forth in the Service Details table above shall serve as the commencement date of the technical support services and the technical support services ordered under this renewal order will be provided through the end date specified in the table for the applicable programs and/ or hardware ("Support Period").

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•	If any of Your rer	f the fields newal.	s listed in t	he Service	Details tab	ole above a	are blank,	then such t	fields do no	t apply to

TECHNICAL SUPPORT SERVICES TERMS

If the Customer and the Customer Quote To name identified in the General Information table above are not the same, Irvine Ranch Water District represents that Customer has authorized Irvine Ranch Water District to execute this renewal order on the Customer's behalf and to bind the Customer to the terms contained in this renewal order. Irvine Ranch Water District agrees that the services ordered are for the sole benefit of Customer and shall only be used by Customer. Irvine Ranch Water District agrees to advise Customer of the terms of this renewal order as well as any communications received from Oracle regarding the services.

If the Customer and the Customer Bill To name identified in the General Information table above are not the same, Customer agrees that: a) Customer has the ultimate responsibility for payments under this renewal order; and b) any failure of Irvine Ranch Water District to make timely payment per the terms of this renewal order shall be deemed a breach by Customer and, in addition to any other remedies available to Oracle, Oracle may terminate Customer's technical support service under this renewal order.

Technical support is provided under Oracle's technical support policies in effect at the time the services are provided. The technical support policies are subject to change at Oracle's discretion; however, Oracle will not materially reduce the level of services provided for supported programs and/or hardware during the period for which fees for technical support have been paid, or for U.S. federal and public sector entities, the period for which services have been ordered. You should review the technical support policies prior to entering into this renewal order.

The current version of the technical support policies may be accessed at http://www.oracle.com/us/support/policies/index.html.

Regarding the inclusion of DFARS 252.204-7012, the parties agree that DFARS 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting (OCT 2016), does not apply to the Commercial Off the Shelf (COTS) licenses or hardware, and does not apply to the associated technical support because Oracle will not process, collect, develop, receive, transmit, use, or store "covered defense information" on "covered contractor information systems" as defined in DFARS 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting (OCT 2016), in performance of the associated technical support services ordered under this renewal quote, and the Government agrees that it will not provide "covered defense information" to Oracle in performance of the associated technical support services.

The technical support services renewed under this renewal order are governed by the terms and conditions of the US-GMA-270549 ("agreement"). Any use of the programs and/or hardware, which includes updates and other materials provided or made available by Oracle as a part of technical support services, is subject to the rights granted for the programs and/or hardware set forth in the order in which the programs and/or hardware were acquired.

This renewal order incorporates the agreement by reference. In the event of inconsistencies between the terms contained in this renewal order and the agreement, this renewal order shall take precedence.

RENEWAL PROCESSING DETAILS

Please renew the technical support services on this renewal order on My Support Renewals.

If You are unable to renew using My Support Renewals, You can renew using the options below. Your renewal order is subject to Oracle's acceptance. Your renewal is considered complete when You provide Oracle with payment details for the renewal as detailed below or an executed Oracle Financing contract. Once completed, Your renewal cannot be cancelled and Your payment is nonrefundable, except as provided in the agreement. Oracle will issue an invoice to You upon receipt of a purchase order or a form of payment acceptable to Oracle. If You are U.S. federal government or public sector entity, Oracle will issue You an invoice quarterly in arrears after the services are performed.

Unless you are an U.S. federal government entity, Oracle's invoice includes applicable sales tax, GST, or VAT (collectively referred to as "tax"). If Irvine Ranch Water District is a tax exempt organization and is not an U.S. federal government entity, a copy of Irvine Ranch Water District's tax exemption certificate must be submitted with Irvine Ranch Water District's purchase order, credit card, or other acceptable form of payment.

Please note that unless You are a U.S. federal government or public sector entity, if the pre-tax value of this renewal is USD \$2,000 or less, the technical support services ordered must be paid by credit card; or You must renew Your support on My Support Renewals.

Technical Support fees are invoiced Quarterly in Arrears. All fees payable to Oracle are due within 30 NET from date of invoice.

You agree to pay any sales, value-added or other similar taxes imposed by applicable law, except for taxes based on Oracle's income.

PAYMENT DETAILS

Purchase Order

If You are submitting a purchase order for the payment of the renewal of the technical support services on this renewal order, the purchase order must be in a non-editable format (e.g., PDF) and include the following information:

Support Service Number: 6331701

- Total Price: USD 1,767,598.55 (excluding applicable tax)

- Local Tax, if applicable

In issuing a purchase order, Irvine Ranch Water District agrees that the terms of this renewal order and the agreement supersede the terms in the purchase order or any other non-Oracle document, and no terms included in any such purchase order or other non-Oracle document shall apply to the technical support services renewed under this renewal order.

Please contact Oracle per the General Information section above to issue Your purchase order.

Credit Card

If You wish to use a credit card to pay for the renewal of the technical support services on this renewal order, please contact Oracle per the General Information section above. Please note that Oracle is unable to process credit card transactions of USD \$100,000 or greater or transactions that are not in USD.

Check

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Support Service Number: 6331701

If You are submitting a check for the payment of the renewal of the technical support services on this renewal order, the check must include the following information:

- Support Service Number: 6331701

- Total Price: USD 1,767,598.55 (excluding applicable tax)

Local Tax, if applicable

In issuing a check, Irvine Ranch Water District agrees that only the terms of this renewal order and the agreement shall apply to the technical support services renewed under this renewal order. No terms attached or submitted with the check will apply.

Checks for technical support services renewed under this renewal order should be sent to:

Checks for technical support services renewed under this renewal order should be sent to:

AK, AZ, CA, HI, ID, NV, OR, UT, WA:

Oracle America, Inc PO Box 884471 Los Angeles, CA 90088-4471

All Other States:

Oracle America, Inc PO Box 203448 Dallas, TX 75320-3448

Payment Confirmation

If You cannot pay using any of the payment methods described above, please complete this payment confirmation and submit it to Oracle. Please initial the following statement that best applies to You.

 Irvine Ranch	Water District	does not issue	e purchase ord	lers.			
Irvine Ranch	Water District	does not requ	ire a purchase	order for the	e services	ordered	hereto.

Irvine Ranch Water District certifies that the information provided above is accurate and complies with Irvine Ranch Water District's business practices in entering into this renewal order, including obtaining all necessary approvals to release the funds for this renewal. In issuing this payment confirmation, Irvine Ranch Water District agrees that the terms of this renewal order and the agreement shall apply to the technical support services ordered under this renewal order. No terms attached or submitted with the payment confirmation will apply.

The signature below affirms Irvine Ranch Water District's commitment to pay for the services ordered in accordance with the terms of this renewal order.

Irvine Ranch Water District	
Authorized Signature	
Name	
Title	

Page 12 of 13

Support Service Number: 6331701

Signature Date					
lease contact Orac	cle per the Genera	al Information se	ction above to is:	sue Your Paymen	t Confirmation.



1-Feb-23

Dear Mohit Saini

A support service renewal is expired or about to expire.

The technical support services for support service number 6701598 will expire, or have expired on 31-May-23.

Renewing these services is easy. Just click the Quick Checkout button below and complete your renewal online. Once your renewal is completed, the new Support Period for these services will begin on the start date listed for this renewal in your My Support Renewals account and will be provided through the end date as shown for this renewal in your My Support Renewals account. A renewal order containing all of the information about your renewal is also attached for your reference. So that there is no interruption in these services, please complete your renewal on or before 2-May-23. You can see and manage all of your support service renewals anytime on My Support Renewals by clicking the Manage Your Renewals button below.

Quick Checkout

Manage Your Renewals

To log into My Support Renewals, you will need your username and password:

Your Oracle.com username is: **SAINI@IRWD.COM** New Customer? Forgot your password? Reset.

If you are unable to complete your renewal on My Support Renewals, you can complete your renewal by following the instructions in the attached renewal order. So that there is no interruption in these services, please complete your renewal on or before 2-May-23. If applicable, the attached renewal order may include technical support services that you have requested to order that are in addition to the technical support services that you are renewing.

Have a question about your renewal? Call 9165807474 or email Oracle at margaret.baker@oracle.com.

Have a question regarding Auto Renew or the acceptance process on My Support Renewals? Call 9165807474, Chat on My Support Renewals, or Request Assistance.



TECHNICAL SUPPORT SERVICES RENEWAL ORDER

GENERAL INFORMATION

OFFER EXPIRATION	I	ORACLE: Oracle Ar	nerica, Inc.			
Support Service Number:	6701598	Oracle Contact Information: Margaret Baker				
Offer Expires:	31-May-23	Telephone: 9165807474 Fax: Email: margaret.baker@oracle.com				
CUSTOMER: Irvine F	Ranch Water District					
CUSTOMER QUOTE TO		CUSTOMER BILL TO				
Account Contact:	Mohit Saini	Account Contact:	Accounts Payable**			
Account Name:	Irvine Ranch Water District	Account Name:	Irvine Ranch Water District			
Address:	15600 Sand Canyon Ave	Address:	PO Box 57000			
	Irvine CA 92618 United States		Irvine CA 92619 United States			
Telephone:	949 453-5435	Telephone:	-949-453-5300			
Fax:		Fax:				
E-mail:	saini@irwd.com	E-mail:	apinvoices@irwd.com			

[&]quot;You" and "Your" as used in this renewal order, refer to the Customer listed above.

Please take a minute to make sure the email information entered above is correct. Your email address is particularly important because Oracle may email You certain notices about technical support services. If You need to make any changes to the Customer information above, You can either login to your My Support Renewals account and select "Update Quote to Information" to edit Your "Quote To" information and You can edit Your "Bill To" information at check out. Alternatively, this information can be updated by providing Your current information along with Your support service number 6701598, to Oracle per the General Information section above.

SERVICE DETAILS

Program Techni	cal Support Services	
Service Level:	Software Update License & Support	

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Financial Analytics Fusion Edition - Nonstandard User	16881080	15.2		FULL USE	1-Jun-23	31-May-24	1,219.48
Oracle Financials - Nonstandard User	16881080	15.2		FULL USE	1-Jun-23	31-May-24	1,219.48
Oracle Internet Expenses - Nonstandard User	16881080	15.2		FULL USE	1-Jun-23	31-May-24	725.58
Oracle iProcurement - Nonstandard User	16881080	15.2		FULL USE	1-Jun-23	31-May-24	725.58
Oracle iSupplier Portal for Oracle Purchasing - Nonstandard User	16881080	15.2		FULL USE	1-Jun-23	31-May-24	518.28
Oracle Procurement and Spend Analytics Fusion Edition - Nonstandard User	16881080	15.2		FULL USE	1-Jun-23	31-May-24	2,792.62
Oracle Project Analytics - Nonstandard User	16881080	15.2		FULL USE	1-Jun-23	31-May-24	414.63
Oracle Project Planning and Control - Nonstandard User	16881080	15.2		FULL USE	1-Jun-23	31-May-24	664.62
Oracle Purchasing - Nonstandard User	16881080	15.2		FULL USE	1-Jun-23	31-May-24	567.05
Oracle Services Procurement for Oracle Purchasing - Nonstandard User	16881080	15.2		FULL USE	1-Jun-23	31-May-24	774.38
Oracle Sourcing for Oracle Purchasing - Nonstandard User	16881080	15.2		FULL USE	1-Jun-23	31-May-24	1,219.48

Program Technical Support Fees: USD 10,841.18

Program Technical Support Services								
Service Level:	Software Update L	Software Update License & Support						
Product Description	CSI#	Qty	License Metric	License Level /	Start Date	End Date	Price	

Metric Level / Type

Oracle Services Procurement for 16881080 9.2 FULL USE 1-Jun-24 31-May-25 460.47

Oracle Purchasing -

Program Technical Support Fees: USD 460.47

Program Techni	ical Support Services
Service Level:	Software Update License & Support

Nonstandard User

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Grants - Application User Perpetual	16881080	60		FULL USE	1-Jun-23	31-May-24	13,366.69
Oracle Internet Developer Suite - Named User Plus Perpetual	16881080	1		FULL USE	1-Jun-23	31-May-24	650.27
Oracle Inventory Management - Application User Perpetual	16881080	10		FULL USE	1-Jun-23	31-May-24	2,227.78
Oracle User Productivity Kit Standard - UPK Developer Perpetual	16881080	3		FULL USE	1-Jun-23	31-May-24	2,545.34
Oracle User Productivity Kit - UPK Employee Perpetual	16881080	400		FULL USE	1-Jun-23	31-May-24	581.80

Program Technical Support Fees: USD 19,371.88

Program Technical Support Services								
Service Level: Software	Update Li	cense &	& Support					
Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price	
Oracle Advanced Benefits - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-23	31-May-24	2,270.43	
Oracle Financial Analytics Fusion Edition - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-23	31-May-24	6,677.73	
Oracle Financials - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-23	31-May-24	15,292.00	
Oracle Human Resources Analytics Fusion Edition - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-23	31-May-24	4,006.63	
Oracle Human Resources - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-23	31-May-24	4,941.52	
Oracle iLearning - Enterprise Trainee Perpetual	16881080	400		FULL USE	1-Jun-23	31-May-24	1,388.97	
Oracle Internet Expenses - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-23	31-May-24	2,838.04	
Oracle iProcurement - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-23	31-May-24	3,973.25	
Oracle iRecruitment - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-23	31-May-24	2,003.33	
Oracle iSupplier Portal for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-23	31-May-24	3,973.25	
Oracle Payroll - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-23	31-May-24	6,009.95	
Oracle Procurement and Spend Analytics Fusion Edition - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-23	31-May-24	6,677.73	

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Program Techni	cal Support Services
Service Level:	Software Update License & Support

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Project Analytics - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-23	31-May-24	6,677.73
Oracle Project Planning and Control - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-23	31-May-24	2,270.43
Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-23	31-May-24	3,105.14
Oracle Self-Service Human Resources - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-23	31-May-24	1,068.43
Oracle Services Procurement for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-23	31-May-24	3,639.37
Oracle Sourcing for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-23	31-May-24	4,240.36
Oracle Time and Labor - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-23	31-May-24	2,938.20

Program Technical Support Fees: USD 83,992.49

Program Techni	ical Support Services	
Service Level:	Software Update License & Support	

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Financial Analytics Fusion Edition - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	867.26
Oracle Financials - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	1,986.02
Oracle Internet Expenses - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	368.57
Oracle iProcurement - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	516.02
Oracle iSupplier Portal for Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	516.04
Oracle Procurement and Spend Analytics Fusion Edition - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	867.25
Oracle Project Analytics - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	867.25
Oracle Project Planning and Control - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	294.87
Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	403.28

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Program Techni	cal Support Services	
Service Level:	Software Update License & Support	

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Sourcing for Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	550.73

Program Technical Support Fees: USD 7,237.29

Program Techni	cal Support Services	
Service Level:	Software Update License & Support	

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Services Procurement for Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	442.76

Program Technical Support Fees: USD 442.76

Program Techni	cal Support Services
Service Level:	Software Update License & Support

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Financial Analytics Fusion Edition - Nonstandard User	16881080	15.2		FULL USE	1-Jun-24	31-May-25	1,268.26
Oracle Financials - Nonstandard User	16881080	15.2		FULL USE	1-Jun-24	31-May-25	1,268.26
Oracle Internet Expenses - Nonstandard User	16881080	15.2		FULL USE	1-Jun-24	31-May-25	754.60
Oracle iProcurement - Nonstandard User	16881080	15.2		FULL USE	1-Jun-24	31-May-25	754.60
Oracle iSupplier Portal for Oracle Purchasing - Nonstandard User	16881080	15.2		FULL USE	1-Jun-24	31-May-25	539.01
Oracle Procurement and Spend Analytics Fusion Edition - Nonstandard User	16881080	15.2		FULL USE	1-Jun-24	31-May-25	2,904.32
Oracle Project Analytics - Nonstandard User	16881080	15.2		FULL USE	1-Jun-24	31-May-25	431.22
Oracle Project Planning and Control - Nonstandard User	16881080	15.2		FULL USE	1-Jun-24	31-May-25	691.20
Oracle Purchasing - Nonstandard User	16881080	15.2		FULL USE	1-Jun-24	31-May-25	589.73
Oracle Services Procurement for Oracle Purchasing - Nonstandard User	16881080	15.2		FULL USE	1-Jun-24	31-May-25	805.36
Oracle Sourcing for Oracle Purchasing - Nonstandard User	16881080	15.2		FULL USE	1-Jun-24	31-May-25	1,268.26

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Program Technical Support Fees: USD 11,274.82

Program Technical Support Services				
Service Level:	Software Update License & Support			

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Grants - Application User Perpetual	16881080	60		FULL USE	1-Jun-24	31-May-25	13,901.36
Oracle Internet Developer Suite - Named User Plus Perpetual	16881080	1		FULL USE	1-Jun-24	31-May-25	676.28
Oracle Inventory Management - Application User Perpetual	16881080	10		FULL USE	1-Jun-24	31-May-25	2,316.89
Oracle User Productivity Kit Standard - UPK Developer Perpetual	16881080	3		FULL USE	1-Jun-24	31-May-25	2,647.15
Oracle User Productivity Kit - UPK Employee Perpetual	16881080	400		FULL USE	1-Jun-24	31-May-25	605.07

Program Technical Support Fees: USD 20,146.75

Program Technical Support Services			
Service Level:	Software Update License & Support		

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Advanced Benefits - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-24	31-May-25	2,361.25
Oracle Financial Analytics Fusion Edition - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-24	31-May-25	6,944.84
Oracle Financials - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-24	31-May-25	15,903.68
Oracle Human Resources Analytics Fusion Edition - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-24	31-May-25	4,166.90
Oracle Human Resources - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-24	31-May-25	5,139.18
Oracle iLearning - Enterprise Trainee Perpetual	16881080	400		FULL USE	1-Jun-24	31-May-25	1,444.53
Oracle Internet Expenses - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-24	31-May-25	2,951.56
Oracle iProcurement - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-24	31-May-25	4,132.18
Oracle iRecruitment - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-24	31-May-25	2,083.46
Oracle iSupplier Portal for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-24	31-May-25	4,132.18

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Program Technical Support Services			
Service Level:	Software Update License & Support		

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Payroll - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-24	31-May-25	6,250.35
Oracle Procurement and Spend Analytics Fusion Edition - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-24	31-May-25	6,944.84
Oracle Project Analytics - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-24	31-May-25	6,944.84
Oracle Project Planning and Control - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-24	31-May-25	2,361.25
Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-24	31-May-25	3,229.35
Oracle Self-Service Human Resources - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-24	31-May-25	1,111.17
Oracle Services Procurement for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-24	31-May-25	3,784.94
Oracle Sourcing for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	100		FULL USE	1-Jun-24	31-May-25	4,409.97
Oracle Time and Labor - Enterprise Employee Perpetual	16881080	400		FULL USE	1-Jun-24	31-May-25	3,055.73

Program Technical Support Fees: USD 87,352.20

Program Techni	cal Support Services
Service Level:	Software Update License & Support

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Financial Analytics Fusion Edition - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	901.95
Oracle Financials - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	2,065.46
Oracle Internet Expenses - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	383.31
Oracle iProcurement - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	536.66
Oracle iSupplier Portal for Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	536.68
Oracle Procurement and Spend Analytics Fusion Edition - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	901.94

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Program Techni	cal Support Services
Service Level:	Software Update License & Support

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Project Analytics - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	901.94
Oracle Project Planning and Control - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	306.66
Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	419.41
Oracle Sourcing for Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	572.76

Program Technical Support Fees: USD 7,526.77

Total Price: USD 248,646.61

Plus applicable tax

NOTES

- If Oracle accepts Your renewal order, the start date set forth in the Service Details table above shall serve as the commencement date of the technical support services and the technical support services ordered under this renewal order will be provided through the end date specified in the table for the applicable programs and/ or hardware ("Support Period").
- If any of the fields listed in the Service Details table above are blank, then such fields do not apply to Your renewal.

TECHNICAL SUPPORT SERVICES TERMS

If the Customer and the Customer Quote To name identified in the General Information table above are not the same, Irvine Ranch Water District represents that Customer has authorized Irvine Ranch Water District to execute this renewal order on the Customer's behalf and to bind the Customer to the terms contained in this renewal order. Irvine Ranch Water District agrees that the services ordered are for the sole benefit of Customer and shall only be used by Customer. Irvine Ranch Water District agrees to advise Customer of the terms of this renewal order as well as any communications received from Oracle regarding the services.

If the Customer and the Customer Bill To name identified in the General Information table above are not the same, Customer agrees that: a) Customer has the ultimate responsibility for payments under this renewal order; and b) any failure of Irvine Ranch Water District to make timely payment per the terms of this renewal order shall be deemed a breach by Customer and, in addition to any other remedies available to Oracle, Oracle may terminate Customer's technical support service under this renewal order.

Technical support is provided under Oracle's technical support policies in effect at the time the services are provided. The technical support policies are subject to change at Oracle's discretion; however, Oracle will not materially reduce the level of services provided for supported programs and/or hardware during the period for which fees for technical support have been paid, or for U.S. federal and public sector entities, the period for which services have been ordered. You should review the technical support policies prior to entering into this renewal order.

The current version of the technical support policies may be accessed at http://www.oracle.com/us/support/policies/index.html.

Regarding the inclusion of DFARS 252.204-7012, the parties agree that DFARS 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting (OCT 2016), does not apply to the Commercial Off the Shelf (COTS) licenses or hardware, and does not apply to the associated technical support because Oracle will not process, collect, develop, receive, transmit, use, or store "covered defense information" on "covered contractor information systems" as defined in DFARS 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting (OCT 2016), in performance of the associated technical support services ordered under this renewal quote, and the Government agrees that it will not provide "covered defense information" to Oracle in performance of the associated technical support services.

The technical support services renewed under this renewal order are governed by the terms and conditions of the US-GMA-270549 ("agreement"). Any use of the programs and/or hardware, which includes updates and other materials provided or made available by Oracle as a part of technical support services, is subject to the rights granted for the programs and/or hardware set forth in the order in which the programs and/or hardware were acquired.

This renewal order incorporates the agreement by reference. In the event of inconsistencies between the terms contained in this renewal order and the agreement, this renewal order shall take precedence.

RENEWAL PROCESSING DETAILS

Please renew the technical support services on this renewal order on My Support Renewals.

If You are unable to renew using My Support Renewals, You can renew using the options below. Your renewal order is subject to Oracle's acceptance. Your renewal is considered complete when You provide Oracle with payment details for the renewal as detailed below or an executed Oracle Financing contract. Once completed, Your renewal cannot be cancelled and Your payment is nonrefundable, except as provided in the agreement. Oracle will issue an invoice to You upon receipt of a purchase order or a form of payment acceptable to Oracle. If You are U.S. federal government or public sector entity, Oracle will issue You an invoice quarterly in arrears after the services are performed.

Unless you are an U.S. federal government entity, Oracle's invoice includes applicable sales tax, GST, or VAT (collectively referred to as "tax"). If Irvine Ranch Water District is a tax exempt organization and is not an U.S. federal government entity, a copy of Irvine Ranch Water District's tax exemption certificate must be submitted with Irvine Ranch Water District's purchase order, credit card, or other acceptable form of payment.

Please note that unless You are a U.S. federal government or public sector entity, if the pre-tax value of this renewal is USD \$2,000 or less, the technical support services ordered must be paid by credit card; or You must renew Your support on My Support Renewals.

Technical Support fees are invoiced Quarterly in Arrears. All fees payable to Oracle are due within 30 NET from date of invoice.

You agree to pay any sales, value-added or other similar taxes imposed by applicable law, except for taxes based on Oracle's income.

PAYMENT DETAILS

Purchase Order

If You are submitting a purchase order for the payment of the renewal of the technical support services on this renewal order, the purchase order must be in a non-editable format (e.g., PDF) and include the following information:

- Support Service Number: 6701598

- Total Price: USD 248,646.61 (excluding applicable tax)

- Local Tax, if applicable

In issuing a purchase order, Irvine Ranch Water District agrees that the terms of this renewal order and the agreement supersede the terms in the purchase order or any other non-Oracle document, and no terms included in any such purchase order or other non-Oracle document shall apply to the technical support services renewed under this renewal order.

Please contact Oracle per the General Information section above to issue Your purchase order.

Credit Card

If You wish to use a credit card to pay for the renewal of the technical support services on this renewal order, please contact Oracle per the General Information section above. Please note that Oracle is unable to process credit card transactions of USD \$100,000 or greater or transactions that are not in USD.

Check

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If You are submitting a check for the payment of the renewal of the technical support services on this renewal order, the check must include the following information:

- Support Service Number: 6701598

- Total Price: USD 248,646.61 (excluding applicable tax)

Local Tax, if applicable

In issuing a check, Irvine Ranch Water District agrees that only the terms of this renewal order and the agreement shall apply to the technical support services renewed under this renewal order. No terms attached or submitted with the check will apply.

Checks for technical support services renewed under this renewal order should be sent to:

Checks for technical support services renewed under this renewal order should be sent to:

AK, AZ, CA, HI, ID, NV, OR, UT, WA:

Oracle America, Inc PO Box 884471 Los Angeles, CA 90088-4471

All Other States:

Oracle America, Inc PO Box 203448 Dallas, TX 75320-3448

Payment Confirmation

If You cannot pay using any of the payment methods described above, please complete this payment confirmation and submit it to Oracle. Please initial the following statement that best applies to You.

 Irvine Ranch	Water District	does not issue	e purchase ord	lers.			
Irvine Ranch	Water District	does not requ	ire a purchase	order for the	e services	ordered	hereto.

Irvine Ranch Water District certifies that the information provided above is accurate and complies with Irvine Ranch Water District's business practices in entering into this renewal order, including obtaining all necessary approvals to release the funds for this renewal. In issuing this payment confirmation, Irvine Ranch Water District agrees that the terms of this renewal order and the agreement shall apply to the technical support services ordered under this renewal order. No terms attached or submitted with the payment confirmation will apply.

The signature below affirms Irvine Ranch Water District's commitment to pay for the services ordered in accordance with the terms of this renewal order.

Irvine Ranch Water District	
Authorized Signature	
Name	
Title	

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Support Service Number: 6701598

ease contact Oracle per the General Inform				
	nation section	above to issu	e Your Paymen	t Confirmation.



1-Feb-23

Dear Mohit Saini

A support service renewal is expired or about to expire.

The technical support services for support service number 10195519 will expire, or have expired on 31-May-23.

Renewing these services is easy. Just click the Quick Checkout button below and complete your renewal online. Once your renewal is completed, the new Support Period for these services will begin on the start date listed for this renewal in your My Support Renewals account and will be provided through the end date as shown for this renewal in your My Support Renewals account. A renewal order containing all of the information about your renewal is also attached for your reference. So that there is no interruption in these services, please complete your renewal on or before 2-May-23. You can see and manage all of your support service renewals anytime on My Support Renewals by clicking the Manage Your Renewals button below.

Quick Checkout

Manage Your Renewals

To log into My Support Renewals, you will need your username and password:

Your Oracle.com username is: **SAINI@IRWD.COM**New Customer? Forgot your password? Reset.

If you are unable to complete your renewal on My Support Renewals, you can complete your renewal by following the instructions in the attached renewal order. So that there is no interruption in these services, please complete your renewal on or before 2-May-23. If applicable, the attached renewal order may include technical support services that you have requested to order that are in addition to the technical support services that you are renewing.

Have a question about your renewal? Call 919 523 1628 or email Oracle at theresa.ruggieri@oracle.com.

Have a question regarding Auto Renew or the acceptance process on My Support Renewals? Call 919 523 1628, Chat on My Support Renewals, or Request Assistance.



TECHNICAL SUPPORT SERVICES RENEWAL ORDER

GENERAL INFORMATION

OFFER EXPIRATION	I	ORACLE: Oracle America, Inc.				
Support Service Number:	10195519	Oracle Contact Info Theresa Ruggieri	Oracle Contact Information: Theresa Ruggieri			
Offer Expires:	31-May-23	Telephone: 919 523 1628 Fax: 719 757 1335 Email: theresa.ruggieri@oracle.com				
CUSTOMER: Irvine F	Ranch Water District					
CUSTOMER QUOTE TO		CUSTOMER BILL TO				
Account Contact:	Mohit Saini	Account Contact:	Accounts Payable**			
Account Name:	Irvine Ranch Water District	Account Name:	Irvine Ranch Water District			
Address:	15600 Sand Canyon Ave	Address:	PO Box 57000			
	Irvine CA 92618 United States		Irvine CA 92619 United States			
Telephone:	949 453-5435	Telephone:	-949-453-5300			
Fax:		Fax:				
E-mail:	saini@irwd.com	E-mail:	apinvoices@irwd.com			

[&]quot;You" and "Your" as used in this renewal order, refer to the Customer listed above.

Please take a minute to make sure the email information entered above is correct. Your email address is particularly important because Oracle may email You certain notices about technical support services. If You need to make any changes to the Customer information above, You can either login to your My Support Renewals account and select "Update Quote to Information" to edit Your "Quote To" information and You can edit Your "Bill To" information at check out. Alternatively, this information can be updated by providing Your current information along with Your support service number 10195519, to Oracle per the General Information section above.

SERVICE DETAILS

Program Techni	cal Support Services
Service Level:	Software Update License & Support

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Financial Analytics Fusion Edition - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	796.27
Oracle Financials - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	1,823.43
Oracle Internet Expenses - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	338.41
Oracle iProcurement - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	473.76
Oracle iSupplier Portal for Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	473.77
Oracle Procurement and Spend Analytics Fusion Edition - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	796.27
Oracle Project Analytics - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	796.27
Oracle Project Costing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	270.73
Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	370.27
Oracle Services Procurement for Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	433.97
Oracle Sourcing for Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-23	31-May-24	505.62

Program Technical Support Fees: USD 7,078.77

Program Techni	ical Support Services	
Service Level:	Software Update License & Support	

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Financial Analytics Fusion Edition - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	828.12
Oracle Financials - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	1,896.37
Oracle Internet Expenses - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	351.95
Oracle iProcurement - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	492.71

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Program Techni	cal Support Services
Service Level:	Software Update License & Support

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle iSupplier Portal for Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	492.72
Oracle Procurement and Spend Analytics Fusion Edition - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	828.12
Oracle Project Analytics - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	828.12
Oracle Project Costing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	281.56
Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	385.08
Oracle Services Procurement for Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	451.33
Oracle Sourcing for Oracle Purchasing - Nonstandard User	16881080	9.2		FULL USE	1-Jun-24	31-May-25	525.84

Program Technical Support Fees: USD 7,361.92

Total Price: USD 14,440.69

Plus applicable tax

NOTES

- If Oracle accepts Your renewal order, the start date set forth in the Service Details table above shall serve as the commencement date of the technical support services and the technical support services ordered under this renewal order will be provided through the end date specified in the table for the applicable programs and/ or hardware ("Support Period").
- If any of the fields listed in the Service Details table above are blank, then such fields do not apply to Your renewal.

TECHNICAL SUPPORT SERVICES TERMS

If the Customer and the Customer Quote To name identified in the General Information table above are not the same, Irvine Ranch Water District represents that Customer has authorized Irvine Ranch Water District to execute this renewal order on the Customer's behalf and to bind the Customer to the terms contained in this renewal order. Irvine Ranch Water District agrees that the services ordered are for the sole benefit of Customer and shall only be used by Customer. Irvine Ranch Water District agrees to advise Customer of the terms of this renewal order as well as any communications received from Oracle regarding the services.

If the Customer and the Customer Bill To name identified in the General Information table above are not the same, Customer agrees that: a) Customer has the ultimate responsibility for payments under this renewal order; and b) any failure of Irvine Ranch Water District to make timely payment per the terms of this renewal order shall be deemed a breach by Customer and, in addition to any other remedies available to Oracle, Oracle may terminate Customer's technical support service under this renewal order.

Technical support is provided under Oracle's technical support policies in effect at the time the services are provided. The technical support policies are subject to change at Oracle's discretion; however, Oracle will not materially reduce the level of services provided for supported programs and/or hardware during the period for which fees for technical support have been paid, or for U.S. federal and public sector entities, the period for which services have been ordered. You should review the technical support policies prior to entering into this renewal order.

The current version of the technical support policies may be accessed at http://www.oracle.com/us/support/policies/index.html.

Regarding the inclusion of DFARS 252.204-7012, the parties agree that DFARS 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting (OCT 2016), does not apply to the Commercial Off the Shelf (COTS) licenses or hardware, and does not apply to the associated technical support because Oracle will not process, collect, develop, receive, transmit, use, or store "covered defense information" on "covered contractor information systems" as defined in DFARS 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting (OCT 2016), in performance of the associated technical support services ordered under this renewal quote, and the Government agrees that it will not provide "covered defense information" to Oracle in performance of the associated technical support services.

The technical support services renewed under this renewal order are governed by the terms and conditions of the US-GMA-270549 ("agreement"). Any use of the programs and/or hardware, which includes updates and other materials provided or made available by Oracle as a part of technical support services, is subject to the rights granted for the programs and/or hardware set forth in the order in which the programs and/or hardware were acquired.

This renewal order incorporates the agreement by reference. In the event of inconsistencies between the terms contained in this renewal order and the agreement, this renewal order shall take precedence.

RENEWAL PROCESSING DETAILS

Please renew the technical support services on this renewal order on My Support Renewals.

If You are unable to renew using My Support Renewals, You can renew using the options below. Your renewal order is subject to Oracle's acceptance. Your renewal is considered complete when You provide Oracle with payment details for the renewal as detailed below or an executed Oracle Financing contract. Once completed, Your renewal cannot be cancelled and Your payment is nonrefundable, except as provided in the agreement. Oracle will issue an invoice to You upon receipt of a purchase order or a form of payment acceptable to Oracle. If You are U.S. federal government or public sector entity, Oracle will issue You an invoice guarterly in arrears after the services are performed.

Unless you are an U.S. federal government entity, Oracle's invoice includes applicable sales tax, GST, or VAT (collectively referred to as "tax"). If Irvine Ranch Water District is a tax exempt organization and is not an U.S. federal government entity, a copy of Irvine Ranch Water District's tax exemption certificate must be submitted with Irvine Ranch Water District's purchase order, credit card, or other acceptable form of payment.

Please note that unless You are a U.S. federal government or public sector entity, if the pre-tax value of this renewal is USD \$2,000 or less, the technical support services ordered must be paid by credit card; or You must renew Your support on My Support Renewals.

Technical Support fees are invoiced Quarterly in Arrears. All fees payable to Oracle are due within 30 NET from date of invoice.

You agree to pay any sales, value-added or other similar taxes imposed by applicable law, except for taxes based on Oracle's income.

PAYMENT DETAILS

Purchase Order

If You are submitting a purchase order for the payment of the renewal of the technical support services on this renewal order, the purchase order must be in a non-editable format (e.g., PDF) and include the following information:

- Support Service Number: 10195519

- Total Price: USD 14,440.69 (excluding applicable tax)

- Local Tax, if applicable

In issuing a purchase order, Irvine Ranch Water District agrees that the terms of this renewal order and the agreement supersede the terms in the purchase order or any other non-Oracle document, and no terms included in any such purchase order or other non-Oracle document shall apply to the technical support services renewed under this renewal order.

Please contact Oracle per the General Information section above to issue Your purchase order.

Credit Card

If You wish to use a credit card to pay for the renewal of the technical support services on this renewal order, please contact Oracle per the General Information section above. Please note that Oracle is unable to process credit card transactions of USD \$100,000 or greater or transactions that are not in USD.

Check

Page 6 of 8 Support Service Number: 10195519

If You are submitting a check for the payment of the renewal of the technical support services on this renewal order, the check must include the following information:

- Support Service Number: 10195519

- Total Price: USD 14,440.69 (excluding applicable tax)

Local Tax, if applicable

In issuing a check, Irvine Ranch Water District agrees that only the terms of this renewal order and the agreement shall apply to the technical support services renewed under this renewal order. No terms attached or submitted with the check will apply.

Checks for technical support services renewed under this renewal order should be sent to:

Checks for technical support services renewed under this renewal order should be sent to:

AK, AZ, CA, HI, ID, NV, OR, UT, WA:

Oracle America, Inc PO Box 884471 Los Angeles, CA 90088-4471

All Other States:

Oracle America, Inc PO Box 203448 Dallas, TX 75320-3448

Payment Confirmation

If You cannot pay using any of the payment methods described above, please complete this payment confirmation and submit it to Oracle. Please initial the following statement that best applies to You.

 Irvine Ranch	Water District	does not issue	e purchase ord	lers.			
Irvine Ranch	Water District	does not requ	ire a purchase	order for the	e services	ordered	hereto.

Irvine Ranch Water District certifies that the information provided above is accurate and complies with Irvine Ranch Water District's business practices in entering into this renewal order, including obtaining all necessary approvals to release the funds for this renewal. In issuing this payment confirmation, Irvine Ranch Water District agrees that the terms of this renewal order and the agreement shall apply to the technical support services ordered under this renewal order. No terms attached or submitted with the payment confirmation will apply.

The signature below affirms Irvine Ranch Water District's commitment to pay for the services ordered in accordance with the terms of this renewal order.

Irvine Ranch Water District	
Authorized Signature	
Name	
Title	

Page 7 of 8

Support Service Number: 10195519

Olamatana Data					
Signature Date					
lease contact Oracle p	er the General Infor	mation section at	oove to issue You	ır Payment Confii	mation.



1-Feb-23

Dear Mohit Saini

A support service renewal is expired or about to expire.

The technical support services for support service number 15278759 will expire, or have expired on 31-May-23.

Renewing these services is easy. Just click the Quick Checkout button below and complete your renewal online. Once your renewal is completed, the new Support Period for these services will begin on the start date listed for this renewal in your My Support Renewals account and will be provided through the end date as shown for this renewal in your My Support Renewals account. A renewal order containing all of the information about your renewal is also attached for your reference. So that there is no interruption in these services, please complete your renewal on or before 2-May-23. You can see and manage all of your support service renewals anytime on My Support Renewals by clicking the Manage Your Renewals button below.

Quick Checkout

Manage Your Renewals

To log into My Support Renewals, you will need your username and password:

Your Oracle.com username is: **SAINI@IRWD.COM**New Customer? Forgot your password? Reset.

If you are unable to complete your renewal on My Support Renewals, you can complete your renewal by following the instructions in the attached renewal order. So that there is no interruption in these services, please complete your renewal on or before 2-May-23. If applicable, the attached renewal order may include technical support services that you have requested to order that are in addition to the technical support services that you are renewing.

Have a question about your renewal? Call 919 523 1628 or email Oracle at theresa.ruggieri@oracle.com.

Have a question regarding Auto Renew or the acceptance process on My Support Renewals? Call 919 523 1628, Chat on My Support Renewals, or Request Assistance.



TECHNICAL SUPPORT SERVICES RENEWAL ORDER

GENERAL INFORMATION

OFFER EXPIRATION ORACLE: Oracle America, Inc.			merica, Inc.		
Support Service 15278759		Oracle Contact Information: Theresa Ruggieri			
Offer Expires:	31-May-23	Telephone: 919 523 1628 Fax: 719 757 1335 Email: theresa.ruggieri@oracle.com			
CUSTOMER: Irvine F	Ranch Water District	-			
CUSTOMER QUOTE TO		CUSTOMER BILL TO			
Account Contact:	Mohit Saini	Account Contact:	Accounts Payable**		
Account Name:	Irvine Ranch Water District	Account Name:	Irvine Ranch Water District		
Address:	3512 Michelson Dr	Address:	PO Box 57000		
	Irvine CA 92612 United States		Irvine CA 92619 United States		
Telephone:	949 453-5435	Telephone:	-949-453-5300		
Fax:		Fax:			
E-mail:	saini@irwd.com	E-mail:	apinvoices@irwd.com		

[&]quot;You" and "Your" as used in this renewal order, refer to the Customer listed above.

Please take a minute to make sure the email information entered above is correct. Your email address is particularly important because Oracle may email You certain notices about technical support services. If You need to make any changes to the Customer information above, You can either login to your My Support Renewals account and select "Update Quote to Information" to edit Your "Quote To" information and You can edit Your "Bill To" information at check out. Alternatively, this information can be updated by providing Your current information along with Your support service number 15278759, to Oracle per the General Information section above.

SERVICE DETAILS

Program Techni	cal Support Services
Service Level:	Software Update License & Support

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Financial Analytics Fusion Edition - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-23	31-May-24	1,490.16
Oracle Financials - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-23	31-May-24	3,412.44
Oracle Internet Expenses - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-23	31-May-24	633.31
Oracle iProcurement - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-23	31-May-24	886.65
Oracle iSupplier Portal for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-23	31-May-24	886.63
Oracle Procurement and Spend Analytics Fusion Edition - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-23	31-May-24	1,490.16
Oracle Project Analytics - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-23	31-May-24	1,490.16
Oracle Project Planning and Control - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-23	31-May-24	506.65
Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-23	31-May-24	692.93
Oracle Services Procurement for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-23	31-May-24	812.13
Oracle Sourcing for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-23	31-May-24	946.24

Program Technical Support Fees: USD 13,247.46

Program Techni	cal Support Services	
Service Level:	Software Update License & Support	

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Financial Analytics Fusion Edition - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-24	31-May-25	1,549.77

Page 3 of 8 Support Service Number: 15278759

Program Techni	cal Support Services
Service Level:	Software Update License & Support

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Financials - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-24	31-May-25	3,548.94
Oracle Internet Expenses - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-24	31-May-25	658.64
Oracle iProcurement - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-24	31-May-25	922.12
Oracle iSupplier Portal for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-24	31-May-25	922.10
Oracle Procurement and Spend Analytics Fusion Edition - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-24	31-May-25	1,549.77
Oracle Project Analytics - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-24	31-May-25	1,549.77
Oracle Project Planning and Control - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-24	31-May-25	526.92
Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-24	31-May-25	720.65
Oracle Services Procurement for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-24	31-May-25	844.62
Oracle Sourcing for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	1-Jun-24	31-May-25	984.09

Program Technical Support Fees: USD 13,777.39

Total Price: USD 27,024.85

Plus applicable tax

NOTES

- If Oracle accepts Your renewal order, the start date set forth in the Service Details table above shall serve as the commencement date of the technical support services and the technical support services ordered under this renewal order will be provided through the end date specified in the table for the applicable programs and/ or hardware ("Support Period").
- If any of the fields listed in the Service Details table above are blank, then such fields do not apply to Your renewal.

TECHNICAL SUPPORT SERVICES TERMS

If the Customer and the Customer Quote To name identified in the General Information table above are not the same, Irvine Ranch Water District represents that Customer has authorized Irvine Ranch Water District to execute this renewal order on the Customer's behalf and to bind the Customer to the terms contained in this renewal order. Irvine Ranch Water District agrees that the services ordered are for the sole benefit of Customer and shall only be used by Customer. Irvine Ranch Water District agrees to advise Customer of the terms of this renewal order as well as any communications received from Oracle regarding the services.

If the Customer and the Customer Bill To name identified in the General Information table above are not the same, Customer agrees that: a) Customer has the ultimate responsibility for payments under this renewal order; and b) any failure of Irvine Ranch Water District to make timely payment per the terms of this renewal order shall be deemed a breach by Customer and, in addition to any other remedies available to Oracle, Oracle may terminate Customer's technical support service under this renewal order.

Technical support is provided under Oracle's technical support policies in effect at the time the services are provided. The technical support policies are subject to change at Oracle's discretion; however, Oracle will not materially reduce the level of services provided for supported programs and/or hardware during the period for which fees for technical support have been paid, or for U.S. federal and public sector entities, the period for which services have been ordered. You should review the technical support policies prior to entering into this renewal order.

The current version of the technical support policies may be accessed at http://www.oracle.com/us/support/policies/index.html.

Regarding the inclusion of DFARS 252.204-7012, the parties agree that DFARS 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting (OCT 2016), does not apply to the Commercial Off the Shelf (COTS) licenses or hardware, and does not apply to the associated technical support because Oracle will not process, collect, develop, receive, transmit, use, or store "covered defense information" on "covered contractor information systems" as defined in DFARS 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting (OCT 2016), in performance of the associated technical support services ordered under this renewal quote, and the Government agrees that it will not provide "covered defense information" to Oracle in performance of the associated technical support services.

The technical support services renewed under this renewal order are governed by the terms and conditions of the US-GMA-270549 ("agreement"). Any use of the programs and/or hardware, which includes updates and other materials provided or made available by Oracle as a part of technical support services, is subject to the rights granted for the programs and/or hardware set forth in the order in which the programs and/or hardware were acquired.

This renewal order incorporates the agreement by reference. In the event of inconsistencies between the terms contained in this renewal order and the agreement, this renewal order shall take precedence.

RENEWAL PROCESSING DETAILS

Please renew the technical support services on this renewal order on My Support Renewals.

If You are unable to renew using My Support Renewals, You can renew using the options below. Your renewal order is subject to Oracle's acceptance. Your renewal is considered complete when You provide Oracle with payment details for the renewal as detailed below or an executed Oracle Financing contract. Once completed, Your renewal cannot be cancelled and Your payment is nonrefundable, except as provided in the agreement. Oracle will issue an invoice to You upon receipt of a purchase order or a form of payment acceptable to Oracle. If You are U.S. federal government or public sector entity, Oracle will issue You an invoice quarterly in arrears after the services are performed.

Unless you are an U.S. federal government entity, Oracle's invoice includes applicable sales tax, GST, or VAT (collectively referred to as "tax"). If Irvine Ranch Water District is a tax exempt organization and is not an U.S. federal government entity, a copy of Irvine Ranch Water District's tax exemption certificate must be submitted with Irvine Ranch Water District's purchase order, credit card, or other acceptable form of payment.

Please note that unless You are a U.S. federal government or public sector entity, if the pre-tax value of this renewal is USD \$2,000 or less, the technical support services ordered must be paid by credit card; or You must renew Your support on My Support Renewals.

Technical Support fees are invoiced Quarterly in Arrears. All fees payable to Oracle are due within 30 NET from date of invoice.

You agree to pay any sales, value-added or other similar taxes imposed by applicable law, except for taxes based on Oracle's income.

PAYMENT DETAILS

Purchase Order

If You are submitting a purchase order for the payment of the renewal of the technical support services on this renewal order, the purchase order must be in a non-editable format (e.g., PDF) and include the following information:

- Support Service Number: 15278759

- Total Price: USD 27,024.85 (excluding applicable tax)

Local Tax, if applicable

In issuing a purchase order, Irvine Ranch Water District agrees that the terms of this renewal order and the agreement supersede the terms in the purchase order or any other non-Oracle document, and no terms included in any such purchase order or other non-Oracle document shall apply to the technical support services renewed under this renewal order.

Please contact Oracle per the General Information section above to issue Your purchase order.

Credit Card

If You wish to use a credit card to pay for the renewal of the technical support services on this renewal order, please contact Oracle per the General Information section above. Please note that Oracle is unable to process credit card transactions of USD \$100,000 or greater or transactions that are not in USD.

Check

Page 6 of 8 Support Service Number: 15278759

If You are submitting a check for the payment of the renewal of the technical support services on this renewal order, the check must include the following information:

- Support Service Number: 15278759

- Total Price: USD 27,024.85 (excluding applicable tax)

Local Tax, if applicable

In issuing a check, Irvine Ranch Water District agrees that only the terms of this renewal order and the agreement shall apply to the technical support services renewed under this renewal order. No terms attached or submitted with the check will apply.

Checks for technical support services renewed under this renewal order should be sent to:

Checks for technical support services renewed under this renewal order should be sent to:

AK, AZ, CA, HI, ID, NV, OR, UT, WA:

Oracle America, Inc PO Box 884471 Los Angeles, CA 90088-4471

All Other States:

Oracle America, Inc PO Box 203448 Dallas, TX 75320-3448

Payment Confirmation

If You cannot pay using any of the payment methods described above, please complete this payment confirmation and submit it to Oracle. Please initial the following statement that best applies to You.

 Irvine Ranch	Water District	does not issue	e purchase ord	lers.			
Irvine Ranch	Water District	does not requ	ire a purchase	order for the	e services	ordered	hereto.

Irvine Ranch Water District certifies that the information provided above is accurate and complies with Irvine Ranch Water District's business practices in entering into this renewal order, including obtaining all necessary approvals to release the funds for this renewal. In issuing this payment confirmation, Irvine Ranch Water District agrees that the terms of this renewal order and the agreement shall apply to the technical support services ordered under this renewal order. No terms attached or submitted with the payment confirmation will apply.

The signature below affirms Irvine Ranch Water District's commitment to pay for the services ordered in accordance with the terms of this renewal order.

rvine Ranch Water District			
Authorized Signature			
Name			
Title			

Page 7 of 8

Support Service Number: 15278759

Signature Date					
lease contact Orac	cle per the Genera	I Information se	ection above to i	ssue Your Paym	ent Confirmation.



2-Mar-23

Dear Mohit Saini

A support service renewal is expired or about to expire.

The technical support services for support service number 19022052 will expire, or have expired on 27-Mar-23.

Renewing these services is easy. Just click the Quick Checkout button below and complete your renewal online. Once your renewal is completed, the new Support Period for these services will begin on the start date listed for this renewal in your My Support Renewals account and will be provided through the end date as shown for this renewal in your My Support Renewals account. A renewal order containing all of the information about your renewal is also attached for your reference. So that there is no interruption in these services, please complete your renewal on or before 9-Mar-23. You can see and manage all of your support service renewals anytime on My Support Renewals by clicking the Manage Your Renewals button below.

Quick Checkout

Manage Your Renewals

To log into My Support Renewals, you will need your username and password:

Your Oracle.com username is: **SAINI@IRWD.COM**New Customer? Forgot your password? Reset.

If you are unable to complete your renewal on My Support Renewals, you can complete your renewal by following the instructions in the attached renewal order. So that there is no interruption in these services, please complete your renewal on or before 9-Mar-23. If applicable, the attached renewal order may include technical support services that you have requested to order that are in addition to the technical support services that you are renewing.

Have a question about your renewal? Call 919 523 1628 or email Oracle at theresa.ruggieri@oracle.com.

Have a question regarding Auto Renew or the acceptance process on My Support Renewals? Call 919 523 1628, Chat on My Support Renewals, or Request Assistance.



TECHNICAL SUPPORT SERVICES RENEWAL ORDER

GENERAL INFORMATION

OFFER EXPIRATION	N	ORACLE: Oracle A	merica, Inc.	
Support Service Number:	19022052	Oracle Contact Information: Theresa Ruggieri		
Offer Expires:	27-Mar-23		23 1628 57 1335 sa.ruggieri@oracle.com	
CUSTOMER: Irvine F	Ranch Water District	1		
CUSTOMER QUOTE TO		CUSTOMER BILL TO		
Account Contact:	Mohit Saini	Account Contact:	Accounts Payable**	
Account Name:	Irvine Ranch Water District	Account Name:	Irvine Ranch Water District	
Address:	3512 Michelson Dr	Address:	3512 Michelson Dr	
	Irvine CA 92612 United States		Irvine CA 92612 United States	
Telephone:	949 453-5435	Telephone:	-949-453-5300	
Fax:		Fax:		
E-mail:	saini@irwd.com	E-mail:	apinvoices@irwd.com	

[&]quot;You" and "Your" as used in this renewal order, refer to the Customer listed above.

Please take a minute to make sure the email information entered above is correct. Your email address is particularly important because Oracle may email You certain notices about technical support services. If You need to make any changes to the Customer information above, You can either login to your My Support Renewals account and select "Update Quote to Information" to edit Your "Quote To" information and You can edit Your "Bill To" information at check out. Alternatively, this information can be updated by providing Your current information along with Your support service number 19022052, to Oracle per the General Information section above.

SERVICE DETAILS

Program Techni	cal Support Services	
Service Level:	Software Update License & Support	

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Financial Analytics Fusion Edition - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-23	27-Mar-24	1,591.42
Oracle Financials - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-23	27-Mar-24	3,644.34
Oracle Internet Expenses - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-23	27-Mar-24	676.36
Oracle iProcurement - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-23	27-Mar-24	946.89
Oracle iSupplier Portal for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-23	27-Mar-24	946.89
Oracle Procurement and Spend Analytics Fusion Edition - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-23	27-Mar-24	1,591.42
Oracle Project Analytics - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-23	27-Mar-24	1,591.42
Oracle Project Planning and Control - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-23	27-Mar-24	541.09
Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-23	27-Mar-24	740.00
Oracle Services Procurement for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-23	27-Mar-24	867.32
Oracle Sourcing for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-23	27-Mar-24	1,010.55

Program Technical Support Fees: USD 14,147.70

Program Technical Support Services						
Service Level:	Software Update License & Support					

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Financial Analytics Fusion Edition - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-24	31-May-25	1,949.81

Page 3 of 8 Support Service Number: 19022052

Program Technical Support Services					
Service Level:	Software Update License & Support				

Product Description	CSI#	Qty	License Metric	License Level / Type	Start Date	End Date	Price
Oracle Financials - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-24	31-May-25	4,465.06
Oracle Internet Expenses - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-24	31-May-25	828.68
Oracle iProcurement - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-24	31-May-25	1,160.14
Oracle iSupplier Portal for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-24	31-May-25	1,160.14
Oracle Procurement and Spend Analytics Fusion Edition - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-24	31-May-25	1,949.82
Oracle Project Analytics - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-24	31-May-25	1,949.82
Oracle Project Planning and Control - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-24	31-May-25	662.95
Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-24	31-May-25	906.65
Oracle Services Procurement for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-24	31-May-25	1,062.64
Oracle Sourcing for Oracle Purchasing - Enterprise \$M in Revenue Perpetual	16881080	18.4		FULL USE	28-Mar-24	31-May-25	1,238.13

Program Technical Support Fees: USD 17,333.84

Total Price: USD 31,481.54

Plus applicable tax

NOTES

- If Oracle accepts Your renewal order, the start date set forth in the Service Details table above shall serve as the commencement date of the technical support services and the technical support services ordered under this renewal order will be provided through the end date specified in the table for the applicable programs and/ or hardware ("Support Period").
- If any of the fields listed in the Service Details table above are blank, then such fields do not apply to Your renewal.

TECHNICAL SUPPORT SERVICES TERMS

If the Customer and the Customer Quote To name identified in the General Information table above are not the same, Irvine Ranch Water District represents that Customer has authorized Irvine Ranch Water District to execute this renewal order on the Customer's behalf and to bind the Customer to the terms contained in this renewal order. Irvine Ranch Water District agrees that the services ordered are for the sole benefit of Customer and shall only be used by Customer. Irvine Ranch Water District agrees to advise Customer of the terms of this renewal order as well as any communications received from Oracle regarding the services.

If the Customer and the Customer Bill To name identified in the General Information table above are not the same, Customer agrees that: a) Customer has the ultimate responsibility for payments under this renewal order; and b) any failure of Irvine Ranch Water District to make timely payment per the terms of this renewal order shall be deemed a breach by Customer and, in addition to any other remedies available to Oracle, Oracle may terminate Customer's technical support service under this renewal order.

Technical support is provided under Oracle's technical support policies in effect at the time the services are provided. The technical support policies are subject to change at Oracle's discretion; however, Oracle will not materially reduce the level of services provided for supported programs and/or hardware during the period for which fees for technical support have been paid, or for U.S. federal and public sector entities, the period for which services have been ordered. You should review the technical support policies prior to entering into this renewal order.

The current version of the technical support policies may be accessed at http://www.oracle.com/us/support/policies/index.html.

Regarding the inclusion of DFARS 252.204-7012, the parties agree that DFARS 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting (OCT 2016), does not apply to the Commercial Off the Shelf (COTS) licenses or hardware, and does not apply to the associated technical support because Oracle will not process, collect, develop, receive, transmit, use, or store "covered defense information" on "covered contractor information systems" as defined in DFARS 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting (OCT 2016), in performance of the associated technical support services ordered under this renewal quote, and the Government agrees that it will not provide "covered defense information" to Oracle in performance of the associated technical support services.

The technical support services renewed under this renewal order are governed by the terms and conditions of the US-GMA-270549 ("agreement"). Any use of the programs and/or hardware, which includes updates and other materials provided or made available by Oracle as a part of technical support services, is subject to the rights granted for the programs and/or hardware set forth in the order in which the programs and/or hardware were acquired.

This renewal order incorporates the agreement by reference. In the event of inconsistencies between the terms contained in this renewal order and the agreement, this renewal order shall take precedence.

RENEWAL PROCESSING DETAILS

Please renew the technical support services on this renewal order on My Support Renewals.

If You are unable to renew using My Support Renewals, You can renew using the options below. Your renewal order is subject to Oracle's acceptance. Your renewal is considered complete when You provide Oracle with payment details for the renewal as detailed below or an executed Oracle Financing contract. Once completed, Your renewal cannot be cancelled and Your payment is nonrefundable, except as provided in the agreement. Oracle will issue an invoice to You upon receipt of a purchase order or a form of payment acceptable to Oracle. If You are U.S. federal government or public sector entity, Oracle will issue You an invoice quarterly in arrears after the services are performed.

Unless you are an U.S. federal government entity, Oracle's invoice includes applicable sales tax, GST, or VAT (collectively referred to as "tax"). If Irvine Ranch Water District is a tax exempt organization and is not an U.S. federal government entity, a copy of Irvine Ranch Water District's tax exemption certificate must be submitted with Irvine Ranch Water District's purchase order, credit card, or other acceptable form of payment.

Please note that unless You are a U.S. federal government or public sector entity, if the pre-tax value of this renewal is USD \$2,000 or less, the technical support services ordered must be paid by credit card; or You must renew Your support on My Support Renewals.

Technical Support fees are invoiced Quarterly in Arrears. All fees payable to Oracle are due within 30 NET from date of invoice.

You agree to pay any sales, value-added or other similar taxes imposed by applicable law, except for taxes based on Oracle's income.

PAYMENT DETAILS

Purchase Order

If You are submitting a purchase order for the payment of the renewal of the technical support services on this renewal order, the purchase order must be in a non-editable format (e.g., PDF) and include the following information:

- Support Service Number: 19022052

- Total Price: USD 31,481.54 (excluding applicable tax)

Local Tax, if applicable

In issuing a purchase order, Irvine Ranch Water District agrees that the terms of this renewal order and the agreement supersede the terms in the purchase order or any other non-Oracle document, and no terms included in any such purchase order or other non-Oracle document shall apply to the technical support services renewed under this renewal order.

Please contact Oracle per the General Information section above to issue Your purchase order.

Credit Card

If You wish to use a credit card to pay for the renewal of the technical support services on this renewal order, please contact Oracle per the General Information section above. Please note that Oracle is unable to process credit card transactions of USD \$100,000 or greater or transactions that are not in USD.

Check

Page 6 of 8 Support Service Number: 19022052

If You are submitting a check for the payment of the renewal of the technical support services on this renewal order, the check must include the following information:

- Support Service Number: 19022052

- Total Price: USD 31,481.54 (excluding applicable tax)

- Local Tax, if applicable

In issuing a check, Irvine Ranch Water District agrees that only the terms of this renewal order and the agreement shall apply to the technical support services renewed under this renewal order. No terms attached or submitted with the check will apply.

Checks for technical support services renewed under this renewal order should be sent to:

AK, AZ, CA, HI, ID, NV, OR, UT, WA:

Oracle America, Inc PO Box 884471 Los Angeles, CA 90088-4471

All Other States:

Oracle America, Inc PO Box 203448 Dallas, TX 75320-3448

Payment Confirmation

If You cannot pay using any of the payment methods described above, please complete this payment confirmation and submit it to Oracle. Please initial the following statement that best applies to You.

Irvine Ranch Wate	r District does r	not issue pur	chase orders.			
Irvine Ranch Wate	r District does r	not require a	purchase order	for the services	ordered here	to

Irvine Ranch Water District certifies that the information provided above is accurate and complies with Irvine Ranch Water District's business practices in entering into this renewal order, including obtaining all necessary approvals to release the funds for this renewal. In issuing this payment confirmation, Irvine Ranch Water District agrees that the terms of this renewal order and the agreement shall apply to the technical support services ordered under this renewal order. No terms attached or submitted with the payment confirmation will apply.

The signature below affirms Irvine Ranch Water District's commitment to pay for the services ordered in accordance with the terms of this renewal order.

Irvine Ranch Water District	
Authorized Signature	
Name	
Title	
Signature Date	

RL_Specified_Agreement_US_v011221

Page 7 of 8

Support Service Number: 19022052

Please contact Oracle per the General Information section above to issue You	ur Payment Confirmation.
Page 8 of 8	Support Service Number: 19022052

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April 4, 2023

Prepared by: V. Li / D. Pardee / C. Smithson

Submitted by: C. Clary

Approved by: Paul A. Cook / ...

FINANCE AND PERSONNEL COMMITTEE

RATES FOR FISCAL YEARS 2023-24 AND 2024-25

SUMMARY:

Staff has developed proposed rates associated with the budgets proposed for Fiscal Year (FY) 2023-24 and FY 2024-25 based on the cost of providing water and sewer services and using the methodology described in the 2021 Cost of Service Study. The rate setting methodology continues to utilize commodity rates with four tiers – low volume tier, base rate tier, and two over-allocation tiers – along with fixed monthly charges for water and sewer services. The resulting increase for a typical residential customer bill will be 9.9% for each fiscal year.

As part of the rate-setting process for FY 2023-24 and FY 2024-25, IRWD also analyzed its pumping costs and related pumping surcharges. As a result, the IRWD pumping surcharges have been updated. Staff has also developed WSCP rates as a potential response action for each water shortage level in the WSCP. Rates are based on the actual costs of providing service at each shortage level consistent with the methodology described in the 2021 Cost of Service Study.

At the Committee meeting, staff will provide an update on the proposed rates, present proposed rates and changes related to pumping surcharges, and propose rates based on shortage levels from IRWD's Water Shortage Contingency Plan (WSCP).

BACKGROUND:

Staff presented the preliminary operating budgets for FY 2023-24 and FY 2024-25 at the March 6, 2023 Finance and Personnel (F&P) meeting and proposed budgets and preliminary rates at the March 22, 2023 Special F&P meeting. Staff has incorporated feedback from the Committee members and included additional analysis to develop standard rates necessary to provide cost-of-service equity for the proposed budgets, consistent with the methodology included in the 2021 Cost of Service Study.

<u>Tiered Rate Structure Cost Allocation:</u>

IRWD established an allocation-based rate structure in 1991 to encourage the efficient use of water. This approach has effectively increased and sustained the efficient use of water that is now typical for most IRWD customers. The rate structure continues to align excessive and wasteful use with a marked increase in rates over the base rate to fund costs including water banking and recycled water conversions, which helps reduce the District's need to purchase expensive imported water. It also funds targeted water efficiency efforts focused on customers in the over-allocation tiers and urban runoff treatment, which is needed due to inefficient and/or wasteful water usage. The rate structure is based on the cost of service to provide water to each tier.

The allocation-based rate structure is designed to promote efficiency and IRWD's rate setting process utilizes approved legislation included in Chapter 3.4 (sections 370-374) of the California Water Code that provides for the ability to add a conservation charge for uses beyond the reasonable use basic allocation. The proposed FY 2023-24 and FY 2024-25 Operating Budgets and recommended rate increases follow these guidelines. IRWD's rate setting process establishes the nexus between:

- The revenue generated from the proposed rates and the costs driving those rates, and
- The rates and the estimated benefit from the additional associated costs.

Over-allocation revenue can fluctuate significantly from year to year; weather is typically the least predictable factor. For example, during wet years over-allocation revenue is reduced while dry years generate more as consumption typically increases. Consistent with the District's practice and the challenges associated with predicting water consumption, the over-allocation fund is considered cyclical over a three-to-five-year timeframe. The proposed FY 2023-24 and FY 2024-25 Operating Budgets include prioritized programs and expenditures that will utilize the fund and provide a benefit to the District during drier than normal years.

FY 2023-24 and 2024-25 Revenue Requirements and Rates:

Rate increases are necessary to provide cost-of-service equity based on the proposed budgets for FY 2023-24 and FY 2024-25. Commodity and pumping surcharge rates are designed to cover requirements for operating variable costs of water, fixed water and sewer service charges cover requirements for operating fixed costs, and the costs associated with excessive water use are included in the over-allocation commodity rates. Fixed monthly water and sewer service charges include capital requirements and incorporate revenue from miscellaneous other sources to offset costs and reduce fixed service charge rates accordingly. Recycled water fixed charges are the same as potable water fixed charges. All rates are developed using methodology consistent with the 2021 Cost of Service Study.

FY 2023-24 Revenue Requirements and Rates:

The following tables show year-over-year comparisons of revenue requirements between the systems, identifying the change with the rate increases by tier necessary to meet operational demands:

Revenue Requirements by system				Conserve	
(in thousands)	Water	Recycled	Sewer	and NTS	Total
FY 2022-23	\$ 81,812	\$ 28,183	\$ 33,298	\$ 14,127	\$ 157,420
FY 2023-24	99,910	37,796	46,086	17,175	200,967
Total Change	(18,098)	(9,613)	(12,788)	(3,048)	(43,547)
Revenue Source:					
Usage Change from Prior Year	684	1,888	1,337	762	\$ 4,671
Rate Increases	17,414	7,725	11,451	2,286	38,876
Total Additional Revenue	\$ 18,098	\$ 9,613	\$ 12,788	\$ 3,048	\$ 43,547
Net	-	-	-	-	-

The allocated variable costs associated with the potable and recycled tiers are shown in the tables below:

FY 2023-24 Potable Water Rates per ccf Based on Cost of Service									
	Low								
Building Tiered Rates	Volume	Base Rate	Inefficient	Wasteful					
Lowest Cost Source of Water	\$1.91								
Melded Cost of Water		\$2.44							
Loaded Cost of Imported Water			\$3.89	\$3.89					
District Wide Conservation		\$0.11	\$0.11	\$0.11					
Targeted Conservation			\$1.51	\$5.86					
Natural Treatment Systems (NTS)			\$0.74	\$3.95					
Water Banking				\$1.68					
Rate Stabilization Fund	(\$0.16)	(\$0.03)							
Total Cost per Tier	\$1.75	\$2.52	\$6.25	\$15.49					
FY 2022-23 Rates by Tier	\$1.53	\$2.42	\$5.15	\$14.64					
Change	\$0.22	\$0.10	\$1.10	\$0.85					

For the average residential customer, in FY 2023-24 the proposed rate changes include a low volume increase of \$0.22 per hundred cubic feet (ccf), a base commodity rate increase of \$0.10 per ccf, a \$1.10 rate increase to the monthly charge for water service (based on 5/8" x 3/4" meter size) and \$2.65 increase to the monthly charge for sewer service (based on estimated indoor usage of under 5 ccf).

FY 2023-24 Recycled Water Rates per ccf Based on Cost of Service								
Building Tiered Rates	Low Volume	Base Rate	Inefficient	Wasteful				
Produced Recycled Water	\$1.39							
Melded Cost of Water		\$2.36	\$5.00	\$5.10				
District Wide Conservation			\$0.11	\$0.11				
Targeted Conservation			\$0.14	\$0.63				
Natural Treatment Systems (NTS)				\$3.36				
Total Cost per Tier	\$1.39	\$2.36	\$5.25	\$9.20				
FY 2022-23 Rates by Tier	\$1.23	\$2.16	\$4.03	\$7.20				
Change	\$0.16	\$0.20	\$1.22	\$2.00				

Finance and Personnel Committee: Fiscal Year 2023-24 & 2024-25 Rates April 4, 2023 Page 4

FY 2024-25 Revenue Requirements and Rates

The following tables show year-over-year comparisons of revenue requirements between the systems, identifying the change with the rate increases by tier necessary to meet operational demands:

Revenue Requirements by System							C	onserve	
(in thousands)	Water		Re	ecycled	5	Sewer	aı	nd NTS	Total
FY 2023-24	\$ 99,91	0	\$	37,796	\$	46,086	\$	17,175	\$ 200,967
FY 2024-25	106,26	0		40,421		48,135		18,308	213,124
Total Change to Offset	(6,35	0)		(2,625)		(2,049)		(1,133)	(12,157)
Revenue Source:									
Usage Change from Prior Year	1,50	4		831		1,002		377	\$ 3,714
Rate Increases	4,84	6		1,794		1,047		756	8,443
Total Additional Revenue	\$ 6,35	0	\$	2,625	\$	2,049	\$	1,133	\$ 12,157
Net	-			-		-		-	-

The allocated variable costs associated with the potable and recycled tiers are shown in the tables below.

FY 2024-25 Potable Ra	ites per ccf Ba	sed on Cost o	of Service	
	Low			
Building Tiered Rates	Volume	Base Rate	Inefficient	Wasteful
Lowest Cost Source of Water	\$1.99			
Melded Cost of Water		\$2.54	\$4.13	
Loaded Cost of Imported Water				\$4.15
District Wide Conservation		\$0.11	\$0.11	\$0.11
Targeted Conservation			\$1.54	\$5.96
Natural Treatment Systems (NTS)			\$0.77	\$4.11
Water Banking				\$2.13
Total Cost per Tier	\$1.99	\$2.65	\$6.55	\$16.46
FY 2023-24 Rates by Tier	\$1.75	\$2.52	\$6.25	\$15.49
Change	\$0.24	\$0.13	\$0.30	\$0.97

For the average residential customer, in FY 2024-25, the proposed rate changes include a low-volume increase of \$0.24 per ccf, a base commodity rate increase of \$0.13 per ccf, a \$1.35 rate increase to the monthly fixed charge for water service, and a \$2.60 increase to the monthly charge for sewer service.

FY 2024-25 Recycled Wate	r Rates per	r ccf Based o	on Cost of Se	ervice
	Low	•		
Building Tiered Rates	Volume	Base Rate	Inefficient	Wasteful
Produced Recycled Water	\$1.43			
Melded Cost of Water		\$2.47	\$5.02	\$5.02
District Wide Conservation			\$0.11	\$0.11
Targeted Conservation			\$0.14	\$0.64
Natural Treatment Systems (NTS)				\$3.50
Total Cost per Tier	\$1.43	\$2.47	\$5.27	\$9.27
FY 2023-24 Rates by Tier	\$1.39	\$2.36	\$5.25	\$9.20
Change	\$0.04	\$0.11	\$0.02	\$0.07

Pumping Surcharges:

The District's pumping surcharges are designed to provide a nexus between the surcharge and the cost associated with moving the water to higher elevations. In FY 2015-16, the District's pumping surcharges were developed in detail by pumping zone through the Embedded Energy Study. In FY 2019-20, as part of an update to this study, pumping zones were consolidated into six pumping areas that grouped zones into pumping surcharge areas based on similar costs.

As part of the FY 2023-24 and FY 2024-25 rate setting process, IRWD engaged the consulting firm HDR to review the pumping zone areas and associated costs based on the updated Embedded Energy Study. Using new information and technology, HDR has provided IRWD with updated cost estimates to pump water to thirty elevation zones. The proposed rates are based on the results of the findings by HDR and the cost-of-service for providing water to customers who reside at higher elevations in each pumping zone. Staff has analyzed the information and is recommending consolidation of the zones into four pumping surcharge areas for potable water and three pumping surcharge areas for recycled water. Pumping surcharge rates are added to the commodity rate of those customers. The current and proposed rates are included in the table below.

Area	Current	Proposed FY 2023-24	Change	Proposed FY 2024-25	Change
Potable :	Surcharge				
1	\$0.33	\$0.38	\$0.05	\$0.41	\$0.03
2	\$0.46	\$0.67	\$0.21	\$0.73	\$0.06
3	\$0.79	\$0.90	\$0.11	\$0.98	\$0.08
4	N/A	\$1.72	\$1.72	\$1.88	\$0.16
Recycled	l Surcharge	9			
A	\$0.14	\$0.23	\$0.09	\$0.25	\$0.02
В	\$0.25	\$0.37	\$0.12	\$0.40	\$0.03
C	\$0.47	\$0.53	\$0.06	\$0.58	\$0.05

Finance and Personnel Committee: Fiscal Year 2023-24 & 2024-25 Rates April 4, 2023
Page 6

WSCP Rates:

Using methodology consistent with the 2021 Cost of Service Study, WSCP Rates were also developed, which could be integrated with a water shortage declaration to encourage voluntary or mandatory water conservation. IRWD's WSCP, adopted in June 2021, allows the District to strategically reduce water use through a number of potential actions that are staged dependent upon the severity of water shortages. The WSCP includes the District's response actions for managing standard shortage levels of 10%, 20%, 30%, 40%, 50%, and 60% and over shortages. It addresses water shortages that can occur to any available source of potable water within the District and are not necessarily tied to drought conditions. For each level or shortage, the WSCP includes a list of voluntary measures, non-rate response strategies, and an option to use rate response strategies.

If the Board of Directors elects to implement any of these WSCP rates, the proposed commodity rates are expected to provide cost-of-service equity for the budgeted Board-approved operating variable costs and additional costs incurred as a direct result of a water shortage declaration at the associated stage level.

The current and proposed WSCP rates are included in the tables below.

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Level	0	1	2	3	4	5	6
Shortage	0%	5%	15%	25%	35%	45%	55%
Low Volume	\$1.53	\$1.53	\$1.53	\$1.53	\$1.55	\$1.57	\$1.60
Base	\$2.42	\$2.43	\$2.46	\$2.50	\$2.53	\$2.57	\$2.62
Inefficient	\$5.15	\$5.45	\$5.86	\$6.34	\$6.91	\$7.40	\$7.71
Wasteful	\$14.64	\$15.77	\$17.11	\$18.74	\$19.90	\$21.21	\$21.86

FY 2023-24

Level	0	1	2	3	4	5	6
Shortage	0%	10%	20%	30%	40%	50%	60%
Low Volume	\$1.75	\$1.76	\$1.76	\$1.77	\$1.78	\$1.79	\$1.82
Base	\$2.52	\$2.59	\$2.69	\$2.79	\$2.95	\$3.24	\$3.64
Inefficient	\$6.25	\$6.41	\$6.68	\$6.81	\$6.92	\$7.50	\$8.49
Wasteful	\$15.49	\$16.28	\$17.07	\$17.98	\$19.09	\$21.25	\$24.30

FY 2024-25

Level	0	1	2	3	4	5	6
Shortage	0%	10%	20%	30%	40%	50%	60%
Low Volume	\$1.99	\$1.99	\$2.00	\$2.00	\$2.01	\$2.02	\$2.05
Base	\$2.65	\$2.72	\$2.84	\$2.94	\$3.11	\$3.41	\$3.79
Inefficient	\$6.55	\$6.64	\$6.71	\$6.79	\$6.89	\$7.39	\$8.32
Wasteful	\$16.46	\$17.14	\$17.94	\$18.84	\$19.90	\$22.00	\$24.97

The changes in commodity rates have no impact on the monthly fixed service water or sewer charges. Implementation of WSCP rates would require additional Board action.

Finance and Personnel Committee: Fiscal Year 2023-24 & 2024-25 Rates April 4, 2023 Page 7

Next Steps:

The next steps in the budget cycle process are as follows:

- April 10 and April 24 Public Hearings for Adoption of the Operating Budgets and Approval of the Proposition 218 Notices
- May 12 Mailing of the Proposition 218 Notices
- June 26 IRWD Public Hearing for Adoption of Rates
- July 1 Effective date for newly Adopted Rates

Standard and WSCP rates and pumping surcharges will be included in the Proposition 218 notices sent to IRWD customers in May 2023.

FISCAL IMPACTS:

The proposed commodity and pumping surcharge rates are expected to cover budgeted Board-approved operating variable costs. Proposed fixed water and sewer service charges will cover operating fixed costs. The proposed rate increases will result in contributions to the Enhancement and Replacement Fund totaling approximately \$34.0 million in FY 2023-24 and \$37.3 million in FY 2024-25. The conservation fund is expected to generate and use approximately \$17.2 million in FY 2023-24 and \$18.3 million in FY 2024-25.

Pumping surcharge rates are added to the commodity rate for those customers who reside at higher elevations. The revised areas and proposed rates will generate approximately \$2.3 million in FY 2023-24 and \$2.6 million in FY 2024-25 for the potable and recycled systems.

WSCP rates will only be implemented in the event of a water shortage declaration and upon approval by the Board of Directors. Rates that are not implemented have no fiscal impact.

ENVIRONMENTAL COMPLIANCE:

This item is not a project as defined in the California Environmental Quality Act Code of Regulations, Title 14, Chapter 3, Section 15378.

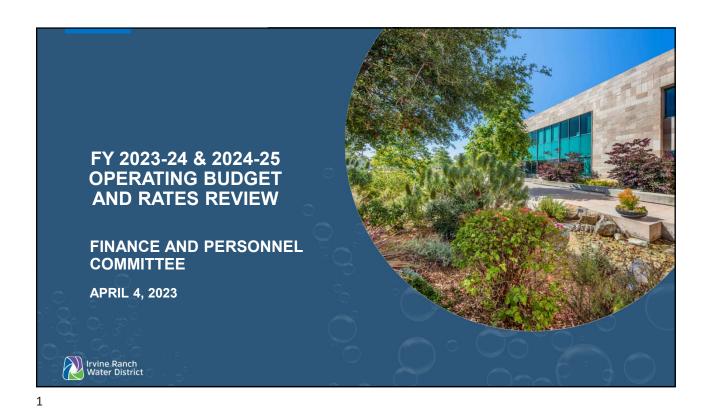
RECOMMENDATION:

That the Committee review and provide comments on the standard rates, pumping surcharges, and Water Shortage Contingency Plan rates.

LIST OF EXHIBITS:

Exhibit "A" – Draft PowerPoint Presentation

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BIENNIAL BUDGET AND RATES REVIEW

Presentation Agenda:

- Operating Budget Highlights
 - √ Key Operational Assumptions
 - √ Key Drivers of Budget
 - ✓ Net Income by System
- Proposed Rates for FY 2023-24 and FY 2024-25
 - √ Standard Rates
 - √ Water Shortage Contingency Rates
- Non-Operating Net Income
- Next Steps





Uncontrollable Cost Escalators Budget Assumptions FY 2022-23 FY 2023-24 FY 2024-25 Total water supply (AF) 89,183 93,367 94,603 2% 2% 2% Customer growth rate OCWD RA rate/AF \$540 \$624 \$665 \$1,257 MWDOC potable rate/AF \$1,166 \$1,308 MWDOC non-potable rate/AF \$817 \$906 \$972 MWDOC meter surcharge (per meter) \$13.75 \$14.25 \$14.68 Cost of living (COLA) 3.0% 6.0% 3.5% Electricity rate increase 5.0% 48.6% 9.1%



Assumptions

PERS funding matches contribution + cost of Replacement Fund Payback - 25% of estimated Trust Fund return (3 year average)

No change in customer water use budget allocation

No BEA

Headcount:

- 5 positions eliminated
- · 7 new positions in FY 2023-24
- 5 new positions in FY 2024-25



5

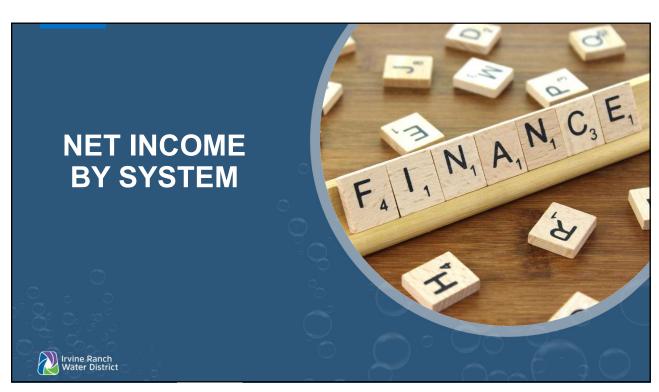


Key drivers comparison to prior year budget

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(millions)	FY 23-24	FY 24-25	(Decr	ease)	% Change
Salaries and Benefits	\$ 80.4	\$ 85.8	\$	5.4	6.7%
Water	53.0	56.5		3.5	6.6%
Electricity	28.4	30.8		2.4	8.5%
Repairs and Maintenance	21.0	22.3		1.3	6.2%
Other Expenses	43.8	45.4		1.6	3.7%
Total Proposed Operating Budget	\$226.6	\$ 240.8	\$	14.2	6.3%
Reimbursement from Partners	(5.9)	(6.3)		(0.4)	6.8%
Proposed Net Operating Budget	\$220.7	\$ 234.5	\$	13.8	6.3%





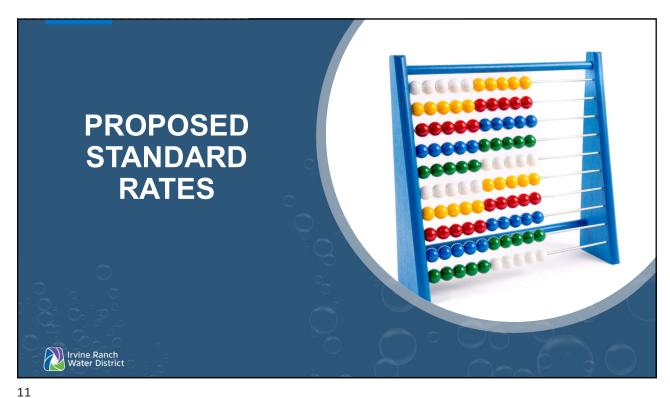
OPERATING NET INCOME BY SYSTEM

			_							
FY 2023-24						Conserve				
	(in thousands)		Water	R	ecycled	Sewer	ł	& NTS		Total
	Revenue:									
	Commodity	\$	60,063	\$	29,302	\$ -	\$	17,175	\$	106,540
	Service		45,409		9,765	66,081		-		121,255
	Rate Stabilization		3,894		_	3,288		-		7,182
	Total Revenues	\$	109,366	\$	39,067	\$ 69,369	\$	17,175	\$	234,977
	Contribution to Enhancement and Replacement Funds		(9,456)		(1,271)	(23,283)		-		(34,010
	Net Revenues	\$	99,910	\$	37,796	\$ 46,086	\$	17,175	\$	200,967
	Expenses:									
	Salaries and Benefits	\$	19,920	\$	9,046	\$ 17,909	\$	5,921	\$	52,796
	Water		45,072		7,911	-		-		52,983
	Repairs and Maintenance		5,372		1,359	4,857		3,239		14,827
	OCSAN - O&M		_		_	4,207		_		4,207
	Electricity		15,307		8,616	3,409		449		27,781
	All Other Operating Expenses		14,239		10,864	15,704		7,566		48,373
	Total Expenses	\$	99,910	\$	37,796	\$ 46,086	\$	17,175	\$	200,967
Irvine Ranch Water District	Net Operating Position	\$	-	\$	-	\$ -	\$	-	\$	-

FY 2023-24 & 2024-25 OPERATING BUDGET **AND RATES REVIEW**

FY 2024-25	(in thousands)		Water		Recycled		Sewer	Conserve & NTS		Total	
	Revenue:										
	Commodity	\$	65,520	\$	30,803	\$	-	\$	18,308	\$	114,631
	Service		50,825		10,993		73,478		-		135,296
	Rate Stabilization		165		-		332		-		497
	Total Revenues	\$	116,510	\$	41,796	\$	73,810	\$	18,308	\$	250,424
	Contribution to Enhancement and Replacement Funds		(10,250)		(1,375)		(25,675)		-		(37,300)
	Net Revenues	\$	106,260	\$	40,421	\$	48,135	\$	18,308	\$	213,124
	Expenses:										
	Salaries and Benefits	\$	21,323	\$	9,748	\$	19,344	\$	6,217	\$	56,632
	Water		47,562		8,890		-		-		56,452
	Repairs and Maintenance		5,889		1,427		4,821		3,976		16,113
	OCSAN - O&M		-		-		4,212		-		4,212
	Electricity		16,761		9,318		3,627		474		30,180
	All Other Operating Expenses		14,725		11,038		16,131		7,641		49,535
	Total Expenses	\$	106,260	\$	40,421	\$	48,135	\$	18,308	\$	213,124
	Net Operating Position	\$				_		_		_	





POTABLE WATER RATES

	Proposed Variable Water Rates per ccf											
	Current	FY 20	23-24	FY 2024-25								
Tier	Rates	Effective July 1, 2023	Change	Effective July 1, 2024	Change							
Low Volume	\$ 1.53	\$ 1.75	\$ 0.22	\$ 1.99	\$ 0.24							
Base Rate	\$ 2.42	\$ 2.52	\$ 0.10	\$ 2.65	\$ 0.13							
Inefficient	\$ 5.15	\$ 6.25	\$ 1.10	\$ 6.55	\$ 0.30							
Wasteful	\$14.64	\$15.49	\$0.85	\$16.46	\$0.97							



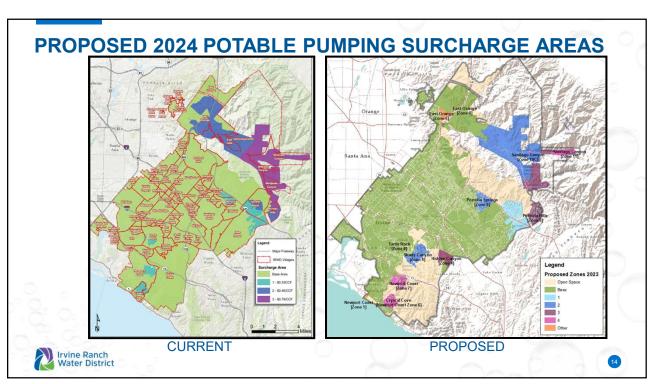
RECYCLED WATER RATES

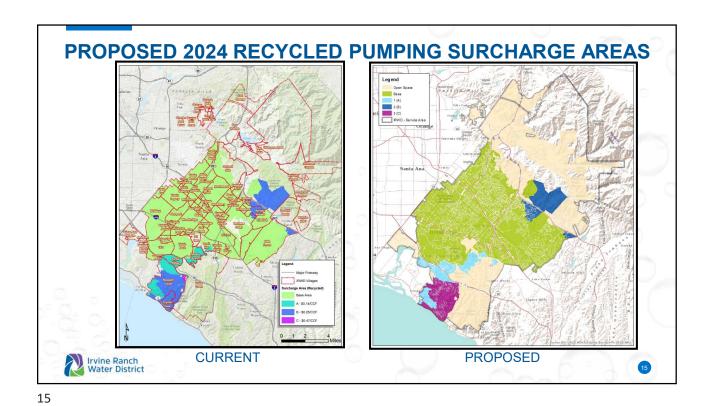
Proposed Variable Water Rates per ccf									
	Current	FY 20	23-24	FY 20	24-25				
Tier	Rates	Effective July 1, 2023	Change	Effective July 1, 2024	Change				
Low Volume	\$ 1.23	\$ 1.39	\$ 0.16	\$ 1.43	\$ 0.04				
Base Rate	\$ 2.16	\$ 2.36	\$ 0.20	\$ 2.47	\$ 0.11				
Inefficient	\$ 4.03	\$ 5.25	\$ 1.22	\$ 5.27	\$ 0.02				
Wasteful	\$7.20	\$9.20	\$2.00	\$9.27	\$0.07				

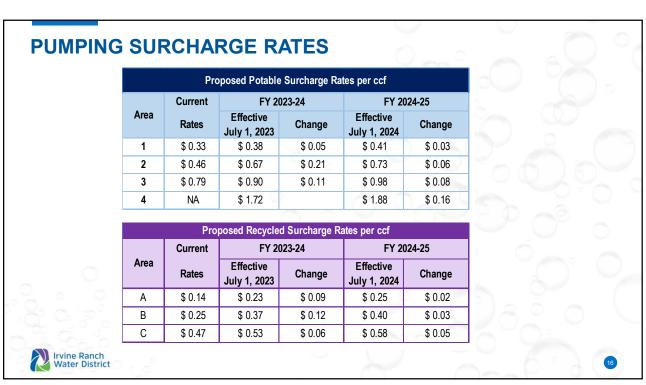


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WATER SERVICE FIXED RATES

Proposed Water Service Fixed Monthly Charges for System Operation and Maintenance							
Meter size	Current Rates	Effective July 1, 2023	Effective July 1, 2024				
5/8 x ³ / ₄ "	\$10.75	\$11.85	\$13.20				
¾" disc	\$16.15	\$17.78	\$19.80				
1" disc	\$26.90	\$29.63	\$33.00				
1 ½" disc	\$64.50	\$71.10	\$79.20				
2" disc	\$86.00	\$94.80	\$105.60				
2" turbo	\$134.40	\$148.13	\$165.00				
3" turbo	\$349.40	\$385.13	\$429.00				
4" turbo	\$671.90	\$740.63	\$825.00				
6" turbo	\$1,343.75	\$1,481.25	\$1,650.00				
8" turbo	\$2,673.55	\$2,784.75	\$3,102.00				
Residential master meter (shared) apartments and condominiums 5/8" x 3/4" meter	\$10.75	\$11.85	\$13.20				



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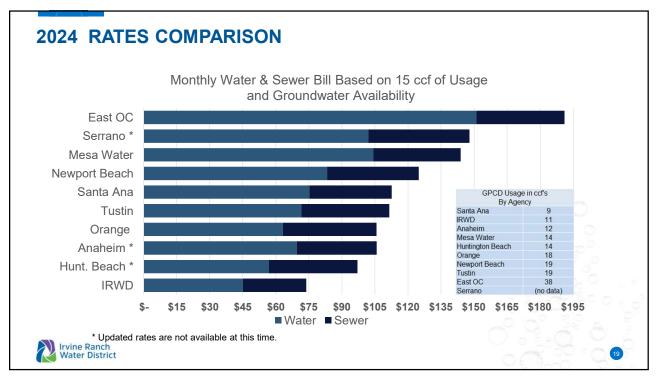
PROP 218 STRUCTURE

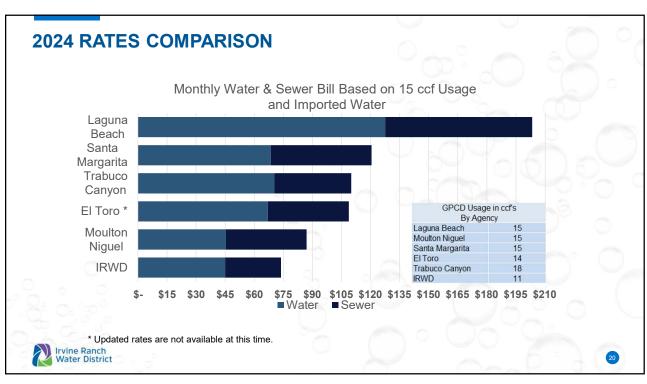
Proposed Sewer Rates for System Operations and Maintenance								
Usage Current Monthly Effective Effective Rates July 1, 2023 July 1, 2024								
Average water usage exceeds 10 ccfs per month	\$29.75	\$33.24	\$36.79					
Average water usage falls between 5 and 10 ccfs	\$25.50	\$28.78	\$31.86					
Average water usage falls below 5 ccfs	\$20.45	\$23.10	\$25.70					
Commercial, Industrial, & Public Authority								
Quantity Service Charge (beyond 10 ccf) \$2.19/ccf \$3.00/ccf \$3.07/ccf								

Proposed Sewer Rates for Collection or Treatment Only								
Usage Current Monthly Effective Effective Rates July 1, 2023 July 1, 2024								
Service Charge (Collection only)	\$9.25	\$10.95	\$11.55					
Service Charge (Treatment only)	\$16.25	\$19.70	\$20.50					









Typical Residential Customer	Current Rate	Proposed Rate	Change		Change Proposed Rate			Change	
Customer			%	FY 2024-25	Rate	%			
Water									
Service Charge *	\$10.75	\$11.85	\$1.10		\$13.20	\$1.35			
Commodity Charge **	24.59	<u>26.39</u>	1.80		<u>28.50</u>	2.11			
Total Water Charge	\$35.34	\$38.24	\$2.90		\$41.70	\$3.46			
Sewer									
Service Charge *	\$20.45	\$23.10	\$2.65		\$25.70	\$2.60			
Total Typical Residential Monthly Bill	\$55.79	\$61.34	\$5.55	9.9%	\$67.40	\$6.06	9.9%		

^{*} Treated water service charge assumes a 5/8" x 3 /4" meter. Both the water and sewer service charges include components for enhancement and replacement capital. No additions have been included for either fund.

^{**} Commodity charges for a typical residential customer are based on 12 ccf (District average).

Current Rates: Low Volume \$1.53 Base \$2.42

Proposed FY 2023-24: Low Volume \$1.75 Base \$2.52

Proposed FY 2024-25: Low Volume \$1.99 Base \$2.65



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FY 2023 THROUGH FY 2024 RATES RECOMMENDATION

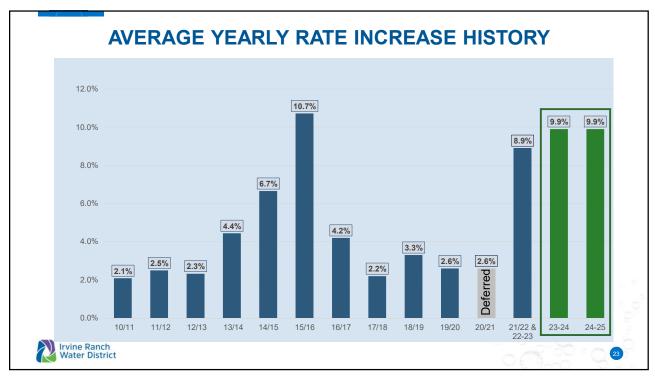
Rate increase for a typical residential customer by Pumping Surcharge Area

Pumping Area	None		Area 1		Area 2		Area 3		Area 4	
	Current	Proposed								
Low Volume Rate*	\$1.53	\$1.75	\$1.53	\$1.75	\$1.53	\$1.75	\$1.53	\$1.75	\$1.53	\$1.75
Base Rate*	\$2.42	\$2.52	\$2.42	\$2.52	\$2.42	\$2.52	\$2.42	\$2.52	\$2.42	\$2.52
Pumping Rate*	\$0.00	\$0.00	\$0.33	\$0.38	\$0.46	\$0.67	\$0.79	\$0.90	\$0.79	\$1.72
Commodity Charge*	\$24.59	\$26.39	\$28.55	\$30.95	\$30.11	\$34.43	\$34.07	\$37.19	\$34.07	\$47.03
Total Service Charge	\$31.20	\$34.95	\$31.20	\$34.95	\$31.20	\$34.95	\$31.20	\$34.95	\$31.20	\$34.95
Total Monthly	\$55.79	\$61.34	\$59.75	\$65.90	\$61.31	\$69.38	\$65.27	\$72.14	\$65.27	\$81.98
Change % 9.9%		10.3%		13.2%		10.5%		25.6%		

^{*}Per CCF







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WSCP LEVELS

Sales by Customer Class (Acre Feet)

	0	1	2	3	4	5	6
Residential	34,448	32,130	28,227	24,484	21,048	18,615	15,117
Commercial	7,192	6,617	6,329	5,682	4,963	3,884	3,164
Industrial	4,945	4,550	4,352	3,907	3,412	2,670	2,176
Public Authority	1,857	1,708	1,634	1,467	1,281	1,003	817
Landscape	4,725	2,835	1,961	1,654	1,181	425	
Agriculture	48	48	48	33	19	<u>_</u> 0	o. I.
Construction	266	245	234	211	184	144	117
Fireline Testing	-	-	-	-	-	- 200	~ A
Total (rounded)	53,481	48,133	42,785	37,437	32,089	26,741	21,392
Reduction by Level		5,348	10,696	16,044	21,392	26,741	32,089



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WSCP RATES

FY 2023-24 through 2024-25

LEVEL Current	0	1	2	3	4	5	6	
Increased Cons	ervatio	n/Ove	r-alloca	ation E	xpens	e (In Tho	usands)	
FY 2023-24	\$0	\$877	\$1,753	\$2,805	\$3,506	\$3,506	\$3,506	
FY 2024-25	\$0	\$906	\$1,812	\$2,900	\$3,625	\$3,625	\$3,625	
Compliance Efforts								
FY 2023-24	\$0	\$0	\$0	\$0	\$423	\$1,410	\$2,820	
FY 2024-25	\$0	\$0	\$0	\$0	\$438	\$1,459	\$2,918	





WSCP RATES

FY 2023-24

LEVEL	Current	0	1	2	3	4	5	6
Low Volume	\$1.53	\$1.75	\$1.76	\$1.76	\$1.77	\$1.78	\$1.79	\$1.82
Base	\$2.42	\$2.52	\$2.59	\$2.69	\$2.79	\$2.95	\$3.24	\$3.64
Inefficient	\$5.15	\$6.25	\$6.41	\$6.68	\$6.81	\$6.92	\$7.50	\$8.49
Wasteful	\$14.64	\$15.49	\$16.28	\$17.07	\$17.98	\$19.09	\$21.25	\$24.30

FY 2024-25

LEVEL	FY 23-24	1 0	1	2	3	4	5	6
Low Volume	\$1.75	\$1.99	\$1.99	\$2.00	\$2.00	\$2.01	\$2.02	\$2.05
Base	\$2.52	\$2.65	\$2.72	\$2.84	\$2.94	\$3.11	\$3.41	\$3.79
Inefficient	\$6.25	\$6.55	\$6.64	\$6.71	\$6.79	\$6.89	\$7.39	\$8.32
Wasteful	\$15.49	\$16.46	\$17.14	\$17.94	\$18.84	\$19.90	\$22.00	\$24.97



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FY 2023-24 & 2024-25 NON-OPERATING BUDGET

Key Assumptions									
	FY	FY							
	2022-23	2023-24		2024-25					
Assessed Value Growth (tax revenue)	2.80%	4.00%		4.00%					
Investment Income Rate	0.70%	3.60%		3.90%					
Real Estate Income Growth	2.00%	3.00%	*	3.00%					
Interest Expense (fixed rate)	3.70%	3.70%		3.70%					
Interest Expense (variable rate)	0.40%	3.10%		3.40%					
Real Estate Expense Growth	2.00%	3.00%	*	3.00%					

^{*} Reflects a full year of revenue and expenses from the Sand Canyon Professional Center building.



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NON-OPERATING NET INCOME

FY	2022-23	FY	2023-24	<u>C</u>	hange
				<u> </u>	
\$	73,000	\$	78,600	\$	5,600
	2,080		11,200		9,120
	13,000		12,000		(1,000)
	18,180		19,700		1,520
	7,000		7,000		-
\$	113,260	\$	128,500	\$	15,240
\$	21,280	\$	27,900	\$	6,620
	6,340		7,800		1,460
	1,500		1,500		· 8 - 1
\$	29,120	\$	37,200	\$	8,080
\$	84,140	\$	91,300	\$	7,160
	\$ \$	2,080 13,000 18,180 7,000 \$ 113,260 \$ 21,280 6,340 1,500 \$ 29,120	\$ 73,000 \$ 2,080 13,000 18,180 7,000 \$ 113,260 \$ \$ 21,280 \$ 6,340 1,500 \$ 29,120 \$	\$ 73,000 \$ 78,600 2,080 11,200 13,000 12,000 18,180 19,700 7,000 7,000 \$ 113,260 \$ 128,500 \$ 21,280 \$ 27,900 6,340 7,800 1,500 1,500 \$ 29,120 \$ 37,200	\$ 73,000 \$ 78,600 \$ 2,080 11,200 13,000 12,000 7,000 7,000 \$ 113,260 \$ 128,500 \$ \$ 21,280 \$ 27,900 \$ 6,340 7,800 1,500 \$ 1,500 \$ 29,120 \$ 37,200 \$



NON-OPERATING NET INCOME

(in thousands)	FY 2023-24		FY 2024-25		Change	
Revenues:						
Property Taxes	\$	78,600	\$	81,700	\$	3,100
Investment Income		11,200		8,500		(2,700)
Connection Fees		12,000		11,000		(1,000)
Real Estate Income		19,700		20,300		600
Other Income		7,000		7,000		-
Total Revenue	\$	128,500	\$	128,500	\$	-
Expenses:						
Interest Expense	\$	27,900	\$	27,500	\$	(400)
Real Estate Expense		7,800		8,100		300
Other Expenses		1,500		1,500		00
Total Expense	\$	37,200	\$	37,100	\$	(100)
Net Income	\$	91,300	\$	91,400	\$	100



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DATES AND DEADLINES

- Jan 24 Annual Package to Department/Section Heads / Open Budget
- Feb 01 Submit Personnel Requests, Hardware/Software, and General Plant Budgets
- Feb 10 Lock Out Date for Expense Budget, Goal Text, Personnel Changes, IT Capital
- Feb 21-24 GM & EMT Meetings with Managers for Individual Budget Review
 - Mar 06 Finance Committee Mtg / Budget Review and Preliminary Rate Recommendations
 - Mar 22 Special Finance Committee Mtg Budget Book Review with Directors and Rate Review
 - Apr 04 Finance Committee Mtg / Budget Review and Rate Recommendations
 - Apr 10 Public Workshop #1
 - Apr 24 Public Workshop #2
 - May 12 Mail Prop 218 Notices
 - Jun 26 Public Hearing/ Rates Adopted FY 2023-24 and 2024-25
 - Jul 01 Effective date for FY 2023-24 Rates







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