

**AGENDA FOR THE REGULAR MEETING OF THE
BOARD OF DIRECTORS OF THE
TEMESCAL VALLEY WATER DISTRICT
APRIL 23, 2024, 8:30 A.M. AT
THE DISTRICT'S ADMINISTRATIVE OFFICE
22646 TEMESCAL CANYON ROAD,
TEMESCAL VALLEY, CALIFORNIA 92883**

The following is a summary of the rules of order governing meetings of the Temescal Valley Water District Board of Directors:

AGENDA ITEMS

In case of an emergency, items may be added to the Agenda by a majority vote of the Board of Directors. An emergency is defined as a work stoppage; a crippling disaster; or other activity, which severely imperils public health, safety or both. Also, items, which arise after the posting of Agenda, may be added by a two-thirds vote of the Board of Directors.

PUBLIC COMMENT

Persons wishing to address a matter not on the Agenda may be heard at this time; however, no action will be taken until placed on a future agenda in accordance with Board policy.

NOTICE TO PUBLIC

All matters listed under the Consent Calendar will be voted upon by one motion. There will be no separate discussion of these items, unless a Board Member or member of the public requests that a particular item(s) be removed from the Consent Calendar, in which case, they will be considered separately under New Business.

**IF ANYONE WISHES TO SPEAK WITH THE BOARD
ABOUT ANY CONSENT CALENDAR MATTER(S),
PLEASE STATE YOUR NAME, ADDRESS,
AND APPROPRIATE ITEM NUMBER(S).**

AFFIDAVIT OF POSTING

I, Allison Harnden, Office Manager of the Temescal Valley Water District, hereby certify that I caused the posting of the Agenda at the District office at 22646 Temescal Canyon Road, Temescal Valley, California 92883 before April 20, 2024.

Allison Harnden, Office Manager

AGENDA FOR REGULAR MEETING
April 23, 2024

Page No.

1. **Roll Call and Call to Order.**
2. **Presentations and Acknowledgments.**
3. **Public Comment.**

BOARD ITEMS:

4. **Minutes of the March 26, 2024 Regular Meeting.** **6-9**
RECOMMENDATION: Approve Minutes as written.
5. **Payment Authorization Report.** **10-12**
RECOMMENDATION: Approve Report and authorize payment of the March 26-April 23, 2024 invoices.
6. **Revenue & Expenditure Reports. (Unaudited).** **13-28**
 - a. Revenue & Expenditure Reports.
 - b. Capital Improvement Projects. **29**
 - c. Chandler Investments. **30-33**
7. **Trilogy Development.**
 - a. Homeowners Association update. **(-)**
 - b. Golf Course update. **(-)**
8. **Retreat Development.** **(-)**
 - a. Project Update.
 - b. 149 proposed homes to be built. **(-)**

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9. Terramor Development (Forestar Toscana).	
a. Project Update.	(-)
b. 1487 homes to be built. 1252 houses occupied to date. 84% complete.	
10. Sycamore Highlands Development (Kiley).	(-)
a. Project Update.	
b. 79 homes to be built. 0 houses occupied to date.	
11. Taylor Morrison Development. (Serrano)	(-)
a. Project Update.	
b. 80 homes to be built. 44 houses occupied to date. 55% complete.	
12. Water Utilization Reports.	34-46
RECOMMENDATION: Note and file.	
13. Sustainable Groundwater Management Act.	(-)
a. Project Update.	
14. Committee Reports.	
a. Finance/Legislation (Secretary/Treasurer Harich).	(-)
b. Engineering/Operations (President Myers).	(-)
c. Public Relations (Director Sincich).	(-)
15. General Manager's Report.	
a. General Manager's Report.	47-50
b. AMI/AMR Project. – Update	(-)
c. Trilogy Golf Course Terms and Conditions for Water Delivery – Update	(-)
d. CFD's #1-3 Refunding - Discussion & Ad Hoc Committee appointment	(-)

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16. Operations Report.	51-52
a. Water and Sewer Operations.	
17. District Engineer's Report.	
a. Status of Projects.	53-54
b. Colladay Potable Water Reservoir Project Progress Payment No. 4.	55-56
RECOMMENDATION: Authorize the payment of \$610,505.00 of which \$579,979.75 is issued to Crosno Construction, Inc. and \$30,525.25 is held in retention.	
18. District Counsel's Report.	(-)
19. Seminars/Workshops.	(-)
20. Consideration of Correspondence.	(-)
An informational package containing copies of all pertinent correspondence for the Month of March will be distributed to each Director along with the Agenda.	
21. Adjournment.	(-)

**MINUTES OF THE
REGULAR MEETING OF THE
TEMESCAL VALLEY WATER DISTRICT**

March 26, 2024

PRESENT

F. Myers
M. Buckley
D. Harich
J. Butler
J. Sincich

ABSENT

GUESTS

T. Davis
L. Wilson
J. Watson
B. Van Lant

STAFF

J. Pape
A. Harnden
M. McCullough
J. Scheidel
D. Saunders
P. Bishop

1. Roll Call and Call to Order.

The regular meeting of the Temescal Valley Water District was called to order by President Myers at 8:30 a.m.

2. Presentations and Acknowledgments.

- 3. Public Comment** – Jannlee Watson thanked staff for including the Save The Date flyer for the Temescal Faire with the next billing statement. She also stated that Jeff Pape did an excellent job as a presenter at the MAC meeting.

BOARD ITEMS:

4. Minutes of the February 27, 2024 Regular Meeting.

ACTION: Director Sincich moved to approve the minutes as written. Director Butler seconded. Motion carried unanimously.

5. Payment Authorization Report.

ACTION: Director Harich moved to approve the February 27-March 26, 2024 invoices. Director Sincich seconded. Motion carried unanimously.

6. Revenue & Expenditure Reports. (Unaudited).

a. Revenue & Expenditure Reports.

ACTION: Note and file.

b. Capital Improvement Projects.

c. Chandler Investments.

7. Audited Annual Financial Report FY 22/23.

ACTION: Director Harich moved to accept audited financial statements as presented. Director Buckley seconded. Motion carried unanimously.

8. LAFCO Special District Election.

ACTION: No action.

9. Trilogy Development.

a. Homeowners Association update.

b. Golf Course update – Lee Wilson, President of TGMA reported that he met with Terrance Long and they are a couple of weeks away from signing the agreement between the TGMA and the Golf Course.

10. Retreat Development.

a. Project Update.

b. 149 homes proposed to be built.

11. Terramor Development (Forestar Toscana).

a. Project Update.

b. 1487 homes to be built. 1217 houses occupied to date. 82% complete.

12. Sycamore Highlands Development (Kiley).

a. Project Update.

b. 79 houses to be built. 0 houses occupied to date.

13. Taylor Morris Development (Serrano).

a. Project Update.

b. 80 houses to be built. 44 houses occupied to date. 55% complete.

14. Water Utilization Reports.

ACTION: Note and file.

15. Sustainable Groundwater Management Act.

a. Project Update – David Harich reported on February meeting.

16. Committee Reports.

- a. Finance/Legislative (Director Harich) – The Finance Committee met to discuss the Trilogy recycled water conversion.
- b. Engineering/Operations (President Myers) – The Engineering Committee met to discuss the Trilogy recycled water conversion.
- c. Public Relations (Director Sincich) – Staff reported that the 2023 Annual Report was submitted to the Drinking Water Division and that 3 customers were locked off for delinquency.

17. General Manager’s Report.

- a. General Manager’s Report – The General Manager reported on current projects.
- b. Water meter replacement.
- c. Mills Gravity Line Major Maintenance Annual Payment.
ACTION: Director Harich moved to authorize the payment to WMWD in the amount of \$149,677.00. Director Sincich seconded. Motion carried unanimously.
- d. Trilogy AG Conversion Funding Request.
ACTION: Director Buckley moved to commit to help financially when the following requirements are met:
 1. Signed Agreement between TGMA and the Golf Course
 2. Secure additional funding for remaining balance
 3. Financial participation by project completion and proportional to full project
 4. Terms & Conditions for water delivery to be signed as an Attachment to Agreement.Director Harich seconded. Director Butler abstained. Motion carried.

18. Operations Report.

- a. Water and sewer operations.

19. District Engineer’s Report.

- a. Status of Projects.
- b. Colladay Potable Water Reservoir Project Progress Payment No. 3.
ACTION: Director Butler moved to authorize the payment of \$645,659.50 of which \$613,376.52 is issued to Crosno Construction, Inc. and \$32,376.52 is held in retention.

20. District Counsel’s Report.**21. Seminars/Workshops.**

22. Consideration of Correspondence.

An informational package containing copies of all pertinent correspondence for the Month of February will be distributed to each Director along with the Agenda.

23. Adjournment.

There being no further business, the March 26, 2024 Regular Meeting of the Temescal Valley Water District Board of Directors was adjourned at 11:40 a.m. by President Myers.

ATTEST:

APPROVED:

David Harich, Secretary

Fred Myers, President

Date: _____

Date: _____

TEMESCAL VALLEY WATER DISTRICT
 PAYMENT AUTHORIZATION REPORT
 APRIL 23, 2024

Check #	Date	Payee ID	Payee	Amount	
29534	3/21/24	ECD	ELIZABET CASTRO DIAZ-TRK MAINT	300.00	
29535	3/25/24	SD01	STARR DESIGN	2,066.25	RECYCLED WATER SIGNS
29536	3/25/24	REFUND	YU HUH	524.10	
29537	3/25/24	DH	DAVID HARICH	295.65	
29538	3/25/24	FM	FRED H. MYERS	295.65	
29539	3/25/24	JB	JOHN B. BUTLER	295.65	
29540	3/25/24	JS	JEROME A. SINCICH	295.65	
29541	3/25/24	MB	MICHAEL S. BUCKLEY	295.65	
29542	3/25/24		VOID	-	
29543	3/25/24	WE01	WESTERN MUNICIPAL WATER DISTR.	149,677.00	MILLS GRAVITY LINE MAINT RESERV E
29544	3/26/24	CL01	CLAYSON, BAINER & SAUNDERS	2,337.50	
29545	3/26/24	SWRCB	STATE WATER RESOURCES CONTROL BOARD	295.00	
29546	3/26/24	VLF	VAN LANT & FANKHANEL, LLP	15,850.00	6/30/23 CERTIFIED AUDIT(FINAL)
29547	3/26/24	CRO	VOID	-	
29548	3/26/24	CRO	VOID	-	
29549	3/28/24	SO03	SOUTHERN CALIF EDISON CO.	56,735.48	
29550	4/4/24	ECD	ELIZABET CASTRO DIAZ-TRK MAINT	210.00	
29551	4/19/24	ACSI	ALEXANDER'S CONTRACT SERVICES, INC.	7,774.80	
29552	4/19/24	ATTM	AT & T MOBILITY	1,013.34	
29553	4/19/24	CAM	CHANDLER INVESTMENT MANAGEMENT	2,059.60	
29554	4/19/24	CBE-1	CBE-MAINTENANCE	478.95	
29555	4/19/24	CBE-2	CBE-LEASE	477.42	
29556	4/19/24	CE01	CENTRAL COMMUNICATIONS	110.32	
29557	4/19/24	CHAC	CALIFORNIA HIGHWAY ADOPTION CO.	315.00	
29558	4/19/24	CL01	CLAYSON, BAINER & SAUNDERS	2,337.50	
29559	4/19/24	CM01	CORE & MAIN	124.64	
29560	4/19/24	CU02	CULVER COMPANY, INC.	472.14	
29561	4/19/24	CUSI	CONTINENTAL UTILITY SOLUTIONS, INC.	13,229.00	BILLING SOFTWARE-UPDATE/SUPPORT
29562	4/19/24	DHWS	D&H WATER SYSTEMS	288.14	
29563	4/19/24	DSC	DATABASE SYSTEMS CORP.	329.71	
29564	4/19/24	DU01	DUDEK & ASSOCIATES-CONTRACT MGT	29,906.00	
29565	4/19/24	DU02	DUDEK & ASSOCIATES-SPECIAL PROJECTS	27,946.53	
29566	4/19/24	DU03	DUDEK & ASSOCIATES-PASS THRU	6,150.00	
29567	4/19/24	DU04	DUDEK & ASSOCIATES-GENERAL ENGINEERING	8,809.25	
29568	4/19/24	DXP	DXP CORTECH	18,307.67	REPAIR SBR MOTIVE PUMP
29569	4/19/24	EPIC	EDGEWOOD PARTNERS INS CENTER	121,271.49	INS PREM 24-25
29570	4/19/24	ESRI	ENVIRONMENTAL SYSTEMS RESEARCH INSTITUT	985.00	
29571	4/19/24	GM01	GAIL MATERIALS	9,726.97	SAND FOR REPAIR OF SLUDGE DRYING BEDS
29572	4/19/24	GMCEI	VOID	-	

TEMESCAL VALLEY WATER DISTRICT
PAYMENT AUTHORIZATION REPORT
APRIL 23, 2024

Check #	Date	Payee ID	Payee	Amount	
29573	4/19/24	GMDM	GUTIRREZ MAINTENANCE	475.00	
29574	4/19/24	GR02	GRAINGER INC.	1,199.26	
29575	4/19/24	HO01	HOME DEPOT CREDIT SERVICES	1,483.39	
29576	4/19/24	HPS	HYDROPRO SOLUTIONS	5,694.15	WATER METERS(1 1/2" & 2")
29577	4/19/24	IWI	I WATER INC.	4,660.55	TRUCK LAPTOP FOR MOBIL GIS
29578	4/19/24	KR	KROHNE	16,655.26	CAP-EQ SECONDARY BYPASS
29579	4/19/24	LCI	LEIGHTON CONSULTING INC.	1,870.50	
29580	4/19/24	MITI	MORR-IS TESTED IN	7,170.00	CLEAN DRYING BEDS/SBR #2
29581	4/19/24	MJPC	MJ PIPELINE CONSTRUCTION	11,092.04	VARIOUS WATER LEAK REPAIRS
29582	4/19/24	MSYS	METERSYS	6,388.00	CAP- AUTOMATIC METER READ SYS-RFQ REQUIREMENT
29583	4/19/24	PE10	PETE'S ROAD SERVICE INC.	270.03	
29584	4/19/24	PLM01	PARRA LANDSCAPE MAINTENANCE	8,908.00	PRUNE PALMS/WEED ABATE/CLEAN SLUDGE BEDS
29585	4/19/24	PPE	PRIVATE PEST EXTERMINATORS	438.00	
29586	4/19/24	QU	QUADIENT LEASING	1,643.94	
29587	4/19/24	SAQMDHI	SOUTH COAST AIR QUALITY MGT DIST	644.44	
29588	4/19/24	SSI01	SUPER SWEEPER INC.	440.00	
29589	4/19/24	ST02	STATE COMPENSATION INSUR.FUND	3,175.91	
29590	4/19/24	THO	BAY CITY INDUSTRIAL SUPPLY	3,484.37	
29591	4/19/24	TMVS	TERRY'S MINUTEMAN VALVE SERVICE	1,768.53	
29592	4/19/24	TR01	TRAN CONTROLS SCADA SOLUTIONS, LLC.	1,548.37	
29593	4/19/24	TR012	VOID	-	
29594	4/19/24	TWC	SPECTRUM BUSINESS	1,265.64	
29595	4/19/24	UN01	UNDERGROUND SERVICE ALERT	298.75	
29596	4/19/24	USB01	US BANK GOVERNMENT SERVICES	6,928.84	TRK REPAIR/NEW BOARD ROOM COMP /OFFICE SUPPLIES
29597	4/19/24	VA01	VALLEY CITIES/GONZALES FENCE	1,800.00	
29598	4/19/24	WA01	WASTE MANAGEMENT - INLAND EMPIRE	1,174.26	
29599	4/19/24	WE01	WESTERN MUNICIPAL WATER DISTR.	270,132.90	
29600	4/19/24	WSLLC	WATERSOLVE,LLC	5,595.19	SLUDE BAG
29601	4/19/24	XI	XALOGY INC	6,964.18	
29602	4/19/24	JP	JEFF PAPE-EXP RPT	650.00	WELL USE RECORDATION WITH WATER MASTER
29603	4/19/24	SWRCB	STATE WATER RESOURCES CONTROL BOARD	110.00	
29604	4/19/24	REFUND	ASHWANI CHAUDHARY	140.47	
29605	4/19/24	REFUND	WILLIAM P JACK	208.84	
29606	4/19/24	REFUND	GINA REYES	214.90	
29607	4/19/24	REFUND	NICK EVANS	100.49	
29608	4/19/24	REFUND	DANTE C. MILLER	182.72	
29609	4/19/24	REFUND	FORESTAR TOSCANA	1,145.02	

TEMESCAL VALLEY WATER DISTRICT
PAYMENT AUTHORIZATION REPORT
APRIL 23, 2024

Check #	Date	Payee ID	Payee	Amount	
29610	4/19/24	TR012	TRAN CONTROLS SCADA SOLUTIONS, LLC.	7,453.26	REPAIRS-TRILOGY POND/SCADA RPT/AUTOMATIC POLY SYS
29611	4/19/24	BA01	BABCOCK LABORATORIES INC.	4,613.22	
				<u>\$ 857,508.99</u>	

THESE INVOICES ARE SUBMITTED TO THE
TEMESCAL VALLEY BOARD OF DIRECTORS FOR
APPROVAL AND AUTHORIZATION FOR PAYMENT

Mel McCullough - Finance Manager

Mel McCullough - Finance Manager 4/23/24/24

**TEMESCAL VALLEY WATER DISTRICT
INTERNAL BALANCE SHEET
31-Mar-24**

ASSETS

Fixed Assets (net of accumulated depreciation)			
Land		\$	902,118
Treatment Plants			37,207,530
Capacity Rights			13,503,639
Water System, Reservoir & Wells			11,964,330
Water & Sewer Mains			40,890,593
General Equipment Sewer/Water/ Furniture			1,728,759
Buildings & Entrance Improvements			416,464
		\$	106,613,431
Current Assets			
Cash - Wastewater	11,322,977		
Cash - Water	18,446,905		
Cash - ID #1	590,990		
Cash - ID #2	392,929		
Cash - Nonpotable	6,822,024		
Cash - Deposits	1,392,374		38,968,199
Accounts Receivable-Services/Developers			1,083,953
Assessment Receivable			187,425
Interest Receivable			127,080
Prepaid Expenses			-
Inventory			50,868
		\$	40,417,524
Other Assets			
Work-in-Process			-
Deferred Outflows - Pension			164,014
Cell Tower Lease Receivable			911,068
TOTAL ASSETS		\$	148,106,037

LIABILITIES

Current Liabilities			
Accounts Payable		\$	506,611
Security Deposits			233,116
Payroll & Payroll Taxes Payable			137,984
Capacity & Meter Deposits			116,513
Fiduciary Payments Payable			636,214
Developer Deposits			366,663
Other Deposits			39,867
			2,036,969
Long-term Liabilities			
TVRP Note			-
Deferred Inflow -Cell Tower Leases			911,068
Deferred Inflows - Pension			141,677
TOTAL LIABILITIES		\$	3,089,714

FUND EQUITY

Fund Balances			
Waste Water Fund Balance			62,229,489
Water Fund Balance			63,922,315
ID #1 Fund Balance			671,629
ID #2 Fund Balance			670,720
Recycled Water Fund Balance			17,522,170
TOTAL FUND EQUITY		\$	145,016,323
TOTAL LIABILITIES & FUND EQUITY		\$	148,106,037

NOTE:

CASH DRAWER	\$	400	
GENERAL		2,501,472	
CHANDLER		23,548,920	(MKT VAL \$24,580,329)
LAIF		12,917,407	
	\$	38,968,199	

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR NINE MONTHS ENDING
MARCH 31, 2024**

	MARCH			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2023-2024	REMAINING
<u>WASTEWATER DEPARTMENT</u>								
OPERATING REVENUE:								
MONTHLY SEWER SERVICE CHARGE	\$ 275,575	\$ 272,750	2,825	\$ 2,406,389	\$ 2,454,750	(48,361)	\$ 3,273,000	\$ (866,611)
MONTHLY SERVICE CHARGE-ID #1	11,764	11,764	-	105,876	115,500	(9,624)	154,000	(48,124)
MONTHLY SERVICE CHARGE-ID #2	13,307	13,307	-	129,763	131,025	(1,262)	174,700	(44,937)
MONTHLY SEWER SERVICE CHG-R COM	18,467	16,670	1,797	150,428	150,030	398	200,000	(49,572)
MISC UTILITY CHARGES/ REVENUE	10,196	5,800	4,396	112,753	52,400	60,353	70,000	42,753
STANDBY CHARGES	-	-	-	46,856	-	46,856	110,000	(63,144)
CFD REIMBURSEMENTS	-	-	-	15,000	15,000	-	30,000	(15,000)
INSPECTION CHARGES	-	2,500	(2,500)	24,083	22,500	1,583	30,000	(5,917)
TOTAL WASTEWATER REVENUE	329,309	322,791	6,518	2,991,148	2,941,205	49,943	4,041,700	(1,050,552)
OPERATING EXPENSES:								
WAGES EXPENSE-OPERATIONS	26,505	27,100	(595)	166,590	180,700	(14,110)	234,866	(68,276)
WAGES EXPENSE-INSPECTION	5,369	4,850	519	32,144	32,310	(166)	42,000	(9,856)
PAYROLL TAXES EXP	408	555	(147)	2,977	3,700	(723)	4,800	(1,823)
EMPLOYEE BENEFITS-INS	1,885	2,200	(315)	16,710	19,600	(2,890)	26,000	(9,290)
EMPLOYEE BENEFITS-RETIREMENT	2,432	4,350	(1,918)	24,843	29,210	(4,367)	38,000	(13,157)
OVERTIME OPERATION EXP/STD BY	1,279	1,500	(221)	4,625	10,700	(6,075)	14,000	(9,375)
OVERTIME INSPECTION EXP	806	250	556	3,185	2,250	935	3,000	185
MILEAGE EXP	98	400	(302)	1,135	3,700	(2,565)	5,000	(3,865)
VACATION EXP	1,567	1,585	(18)	13,869	14,265	(396)	19,000	(5,131)
SCADA SYSTEM STANDBY EXP	880	350	530	3,840	3,150	690	4,200	(360)
SCADA SYSTEM ADMIN/MAINT	619	670	(51)	5,571	6,030	(459)	8,000	(2,429)
LABORATORY TESTING COSTS	4,613	1,500	3,113	13,589	13,500	89	18,000	(4,411)
COMPLIANCE TESTING- SARD TEST	-	1,000	(1,000)	5,000	9,500	(4,500)	13,000	(8,000)
VACTOR TRUCK EXP	-	1,000	(1,000)	1,290	8,000	(6,710)	10,000	(8,710)
SEWER CLEANING AND VIDEO	-	2,200	(2,200)	5,660	19,600	(13,940)	26,000	(20,340)
PLANT PUMPING COST	-	2,000	(2,000)	6,440	18,500	(12,060)	25,000	(18,560)
SLUDGE DISPOSAL COSTS	-	4,200	(4,200)	47,558	37,800	9,758	50,000	(2,442)
SLUDGE DISPOSAL BAG EXP	-	-	-	21,293	25,000	(3,707)	25,000	(3,707)
SLUDGE CHEMICAL EXP	16,929	4,000	12,929	25,394	34,500	(9,106)	45,000	(19,606)
EQUIPMENT RENTAL COSTS	-	200	(200)	-	1,600	(1,600)	2,000	(2,000)
ELECTRICAL REPAIR EXP	-	420	(420)	1,548	3,760	(2,212)	5,000	(3,452)
EQUIPMENT REPAIRS & MAINT/CLEANING	11,952	30,000	(18,048)	239,026	270,000	(30,974)	350,000	(110,974)
SEWER LINE/EMERGENCY REPAIRS	-	-	-	-	15,000	(15,000)	15,000	(15,000)
SECURITY AND ALARM EXP	-	350	(350)	1,282	3,050	(1,768)	4,000	(2,718)
PROPERTY MAINTENANCE	4,206	8,500	(4,294)	67,303	76,500	(9,197)	102,000	(34,697)
EMERGENCY SERVICE COST	-	-	-	-	1,000	(1,000)	2,000	(2,000)
ENGINEERING/ADMIN. STUDIES	-	2,000	(2,000)	16,561	18,500	(1,939)	25,000	(8,439)
ENERGY COSTS	23,980	31,000	(7,020)	297,653	278,000	19,653	370,000	(72,347)
CONSUMABLE SUPPLIES & CLEANING	881	1,300	(419)	10,037	11,400	(1,363)	15,000	(4,963)
CHEMICALS, LUBRICANTS & FUELS	525	14,600	(14,075)	131,598	131,400	198	175,000	(43,402)
SMALL EQUIPMENT & TOOLS COST	-	2,500	(2,500)	5,964	22,500	(16,536)	30,000	(24,036)
PERMITS, FEES & TAXES	-	5,000	(5,000)	37,208	45,000	(7,792)	60,000	(22,792)
SAWPA BASIN MONITORING EXP	-	-	-	34,419	35,000	(581)	35,000	(581)
MAP UPDATING/GIS EXP	220	200	20	1,480	1,600	(120)	2,000	(520)
MISC. OPERATING EXP	-	-	-	-	500	(500)	1,000	(1,000)
BAD DEBT EXPENSES	-	-	-	-	-	-	5,000	(5,000)
CONTINGENCIES	-	6,500	(6,500)	-	57,800	(57,800)	76,600	(76,600)
TOTAL OPERATING EXPENSES	105,154	162,280	(57,126)	1,245,792	1,444,625	(198,833)	1,885,466	(639,674)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR NINE MONTHS ENDING
MARCH 31, 2024**

	MARCH			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2023-2024	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	11,962	10,000	1,962	87,384	90,000	(2,616)	119,000	(31,616)
GENERAL ENGINEERING EXP	-	1,700	(1,700)	13,675	15,300	(1,625)	20,000	(6,325)
EMPLOYEE BENEFITS-INS	1,573	2,000	(427)	16,060	18,000	(1,940)	23,500	(7,440)
EMPLOYEE BENEFITS-RETIREMENT	3,749	3,900	(151)	20,837	28,800	(7,963)	37,800	(16,963)
WAGES EXPENSE	22,057	27,250	(5,193)	154,372	182,250	(27,878)	237,000	(82,628)
VACATION EXP	1,315	1,350	(35)	11,835	12,150	(315)	16,000	(4,165)
OVERTIME EXP	178	300	(122)	886	1,800	(914)	2,400	(1,514)
PAYROLL TAX EXPENSES	427	300	127	3,375	2,750	625	3,700	(325)
MILEAGE EXP ADMIN	-	20	(20)	415	185	230	250	165
CONTRACT STAFFING EXP	-	-	-	-	-	-	4,000	(4,000)
LEGAL EXPENSES	935	1,250	(315)	6,566	11,250	(4,684)	15,000	(8,434)
AUDIT EXPENSES	6,340	6,500	(160)	6,340	6,500	(160)	6,500	(160)
BOARD COMMITTEE MEETING EXP.	600	1,250	(650)	6,090	11,250	(5,160)	15,000	(8,910)
ELECTION & PUBLIC HEARING EXP	-	-	-	-	-	-	12,000	(12,000)
COMPUTER SYSTEM ADMIN	6,918	3,500	3,418	31,427	31,500	(73)	40,000	(8,573)
BANK CHARGES EXP	2,993	3,500	(507)	30,293	31,500	(1,207)	40,000	(9,707)
MISCELLANEOUS & EDUCATION EXP	295	200	95	295	1,600	(1,305)	2,000	(1,705)
TELEPHONE, FAX & CELL EXP	1,475	1,700	(225)	15,310	15,300	10	20,000	(4,690)
OFFICE SUPPLIES EXP	744	2,000	(1,256)	14,393	18,000	(3,607)	24,000	(9,607)
PRINTING EXPENSES	-	1,250	(1,250)	10,268	11,250	(982)	15,000	(4,732)
POSTAGE & DELIVERY EXPENSE	1,232	1,420	(188)	11,730	12,780	(1,050)	17,000	(5,270)
PUBLICATIONS, NOTICES & DUES	-	500	(500)	4,292	4,500	(208)	6,000	(1,708)
EQUIPMENT LEASE EXPENSES	847	670	177	6,674	6,030	644	8,000	(1,326)
INSURANCE EXPENSES	3,191	4,000	(809)	33,626	36,000	(2,374)	48,000	(14,374)
ANNUAL ASSESSMENT EXP	-	350	(350)	1,423	3,150	(1,727)	4,000	(2,577)
COMMUNITY OUTREACH EXP	-	-	-	9,590	8,000	1,590	12,500	(2,910)
INVESTMENT EXP	824	625	199	6,469	5,625	844	7,500	(1,031)
TOTAL ADMINISTRATIVE EXPENSES	67,655	75,535	(7,880)	503,625	565,470	(61,845)	756,150	(252,525)
TOTAL WASTEWATER EXPENSES	172,809	237,815	(65,006)	1,749,417	2,010,095	(260,678)	2,641,616	(892,199)
NET OPERATING REVENUE/EXPENSE	156,500	84,976	71,524	1,241,731	931,110	310,621	1,400,084	(158,353)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	50,884	12,500	38,384	333,517	112,500	221,017	150,000	183,517
PROPERTY TAX INCOME	906	14,200	(13,294)	203,633	84,375	119,258	170,000	33,633
TOTAL NON-OPER SOURCE OF FUNDS	51,790	26,700	25,090	537,150	196,875	340,275	320,000	217,150
TOTAL SEWER REVENUE/EXPENSE	\$ 208,290	111,676	96,614	\$ 1,778,881	1,127,985	650,896	\$ 1,720,084	58,797
TRANSFER TO CAPITAL FUND-REPLACEMENT				833,008				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				945,873				
CONNECTION FEES				-				
				-				
WASTE WATER CAPITAL FUND:								
ENDING FUNDS AVAILABLE 2021-2022	9,961,270							
TRANSFER FOR CAPITAL FUND REPLACEMENT	833,008							
TRANSFER FOR CAPITAL IMPROVEMENTS	945,873							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(262,294)							
TOTAL FUNDS AVAILABLE	11,477,857							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR NINE MONTHS ENDING
MARCH 31, 2024**

WATER DEPARTMENT

	MARCH			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2023-2024	REMAINING
OPERATING REVENUE:								
WATER SERVICE CHARGE	179,120	167,000	12,120	1,567,235	1,503,000	64,235	2,000,000	(432,765)
WATER USAGE CHARGES	216,324	315,000	(98,676)	3,315,622	3,870,000	(554,378)	5,415,000	(2,099,378)
WATER PUMPING CHARGE	9,507	16,000	(6,493)	141,957	193,000	(51,043)	270,000	(128,043)
FIRE PROTECTION CHARGES	3,305	3,750	(445)	30,002	33,750	(3,748)	45,000	(14,998)
MISC. UTILITY CHARGES	10,578	12,000	(1,422)	105,952	106,000	(48)	140,000	(34,048)
SERVICE METER INCOME	10,500	4,000	6,500	54,600	36,000	18,600	48,000	6,600
CELLULAR SITE LEASE	6,916	6,350	566	51,292	57,050	(5,758)	76,000	(24,708)
MWD READINESS TO SERVE CHARGE	18,662	13,900	4,762	139,919	124,140	15,779	166,000	(26,081)
STANDBY CHARGES	-	-	-	20,080	20,000	80	40,000	(19,920)
CFD REIMBURSEMENTS	-	-	-	15,000	15,000	-	30,000	(15,000)
INSPECTION CHARGES	-	2,500	(2,500)	21,073	22,500	(1,427)	30,000	(8,927)
TOTAL WATER REVENUE	454,912	540,500	(85,588)	5,462,732	5,980,440	(517,708)	8,260,000	(2,797,268)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR NINE MONTHS ENDING
MARCH 31, 2024**

	MARCH			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2023-2024	REMAINING
OPERATING EXPENSES:								
WAGES EXPENSE-OPERATIONS	23,191	23,700	(509)	145,763	158,100	(12,337)	205,508	(59,745)
WAGES EXPENSE-INSPECTION	4,698	4,250	448	31,894	28,100	3,794	36,500	(4,606)
PAYROLL TAXES EXP	357	485	(128)	2,651	3,235	(584)	4,200	(1,549)
EMPLOYEE BENEFITS-INS	1,094	1,875	(781)	9,101	16,875	(7,774)	22,500	(13,399)
EMPLOYEE BENEFITS-RETIREMENT	2,141	3,860	(1,719)	19,270	25,780	(6,510)	33,500	(14,230)
MILEAGE EXP	-	125	(125)	-	1,125	(1,125)	1,500	(1,500)
OVERTIME EXPENSE OPER/ ON CALL	1,119	1,025	94	12,120	9,225	2,895	12,300	(180)
OVERTIME EXP INSPECTION	705	225	480	2,788	2,025	763	2,700	88
OVERTIME CROSS CONNECTION EXP	-	1,250	(1,250)	-	11,250	(11,250)	15,000	(15,000)
SCADA SYSTEM STANDBY EXP	1,170	300	870	7,760	2,750	5,010	3,700	4,060
VACATION EXP	1,371	1,375	(4)	12,135	12,375	(240)	16,500	(4,365)
CONTRACT STAFFING-METER READS	7,774	7,500	274	69,175	67,500	1,675	90,000	(20,825)
SCADA SYSTEM ADMIN/MAINT	542	850	(308)	4,878	7,650	(2,772)	10,000	(5,122)
LABORATORY TESTING COSTS	-	1,420	(1,420)	7,854	12,780	(4,926)	17,000	(9,146)
COMPLIANCE TESTING	-	1,250	(1,250)	-	11,250	(11,250)	15,000	(15,000)
LEAK DETECTION EXPENSE	-	850	(850)	-	7,650	(7,650)	10,000	(10,000)
EPA WATER TESTING EXP	-	710	(710)	-	6,390	(6,390)	8,500	(8,500)
EQUIPMENT RENTAL COSTS	-	200	(200)	-	1,600	(1,600)	2,000	(2,000)
EQUIPMENT REPAIRS & MAINT.	15,574	10,000	5,574	116,547	90,000	26,547	120,000	(3,453)
WATER LINE REPAIRS	-	3,300	(3,300)	23,725	29,900	(6,175)	40,000	(16,275)
ALARM MONITORING COSTS	-	750	(750)	1,121	2,250	(1,129)	3,000	(1,879)
EMERGENCY SERVICE COST	-	-	-	-	750	(750)	1,500	(1,500)
PROPERTY MAINTENANCE	11,943	3,300	8,643	22,191	29,900	(7,709)	40,000	(17,809)
ENGINEERING/ADMIN. STUDIES	-	700	(700)	7,023	6,300	723	8,000	(977)
PLAN CHECK EXPENSE (TVWD)	-	850	(850)	-	7,650	(7,650)	10,000	(10,000)
ENERGY COSTS	12,024	12,000	24	149,985	147,600	2,385	205,000	(55,015)
CONSUMABLE SUPPLIES & CLEANING	519	500	19	4,338	4,500	(162)	6,000	(1,662)
CHEMICALS, LUBRICANTS & FUELS	459	850	(391)	5,089	7,650	(2,561)	10,000	(4,911)
SMALL EQUIPMENT & TOOLS COST	-	400	(400)	238	3,600	(3,362)	5,000	(4,762)
PERMITS, FEES & TAXES	-	1,700	(1,700)	43,242	15,300	27,942	20,000	23,242
MAP UPDATING/GIS EXP	765	400	365	1,905	3,600	(1,695)	5,000	(3,095)
SERVICE METERS & PARTS COSTS	6,195	2,500	3,695	55,029	22,500	32,529	30,000	25,029
WHOLESALE WATER PURCHASES	245,103	287,000	(41,897)	3,014,362	3,433,000	(418,638)	4,845,000	(1,830,638)
WATER-MWD CAPACITY CHARGE	6,813	6,820	(7)	55,419	55,440	(21)	76,000	(20,581)
WATER-READINESS TO SERVE/REFUSAL CHARGE	18,217	18,600	(383)	145,635	147,000	(1,365)	203,000	(57,365)
WMWD-MGLMR EXP	-	-	-	149,677	150,000	(323)	150,000	(323)
BAD DEBT EXPENSES	-	850	(850)	-	7,650	(7,650)	10,000	(10,000)
CONSERVATION REBATE EXP	-	500	(500)	-	4,000	(4,000)	5,000	(5,000)
CONTINGENCIES	-	5,000	(5,000)	-	45,000	(45,000)	60,595	(60,595)
TOTAL OPERATING EXPENSES	361,774	407,270	(45,496)	4,120,915	4,599,250	(478,335)	6,359,503	(2,238,588)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR NINE MONTHS ENDING
MARCH 31, 2024**

	MARCH			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2023-2024	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	10,467	8,700	1,767	76,460	78,300	(1,840)	104,000	(27,540)
GENERAL ENGINEERING EXP	-	2,000	(2,000)	20,837	18,500	2,337	25,000	(4,163)
EMPLOYEE BENEFITS-INS	1,526	1,710	(184)	14,935	15,390	(455)	20,500	(5,565)
EMPLOYEE BENEFITS-RETIREMENT	2,031	3,870	(1,839)	19,892	25,940	(6,048)	33,500	(13,608)
WAGES EXPENSE	19,300	23,700	(4,400)	142,241	158,000	(15,759)	205,000	(62,759)
VACATION EXP	1,151	1,200	(49)	10,359	10,600	(241)	14,000	(3,641)
MILEAGE EXP ADMIN	-	50	(50)	103	400	(297)	500	(397)
OVERTIME EXPENSE	155	250	(95)	751	1,620	(869)	2,100	(1,349)
PAYROLL TAX EXPENSES	373	370	3	2,707	2,490	217	3,200	(493)
CONTRACT STAFFING-OFFICE	-	-	-	-	-	-	3,500	(3,500)
LEGAL EXPENSES	818	1,000	(182)	5,745	9,000	(3,255)	12,000	(6,255)
AUDIT EXPENSES	5,548	5,900	(352)	5,548	5,900	(352)	5,900	(352)
BOARD COMMITTEE/ MEETING EXP.	525	1,100	(575)	5,326	9,800	(4,474)	13,000	(7,674)
COMPUTER SYSTEM EXP	3,615	2,500	1,115	26,365	22,500	3,865	30,000	(3,635)
BANK CHARGES EXP	2,619	2,920	(301)	26,507	26,260	247	35,000	(8,493)
MISCELLANEOUS & EDUCATION EXP	-	350	(350)	500	3,050	(2,550)	4,000	(3,500)
TELEPHONE EXP	1,312	1,420	(108)	11,123	12,760	(1,637)	17,000	(5,877)
OFFICE SUPPLIES EXP	643	1,700	(1,057)	10,254	15,300	(5,046)	20,000	(9,746)
PRINTING EXPENSES	-	1,000	(1,000)	8,358	9,000	(642)	12,000	(3,642)
POSTAGE & DELIVERY EXPENSE	1,077	1,250	(173)	10,133	11,250	(1,117)	15,000	(4,867)
PUBLICATIONS, NOTICES & DUES	-	375	(375)	3,290	3,375	(85)	4,500	(1,210)
EQUIPMENT LEASE EXPENSES	772	600	172	3,550	5,300	(1,750)	7,000	(3,450)
INSURANCE EXPENSES	2,794	3,500	(706)	28,236	31,500	(3,264)	42,000	(13,764)
INVESTMENT EXPENSE	824	540	284	5,660	4,870	790	6,500	(840)
ANNUAL ASSESSMENT EXP	-	375	(375)	1,423	3,375	(1,952)	4,500	(3,077)
ELECTION & PUBLIC HEARING EXP	-	-	-	-	-	-	10,500	(10,500)
COMMUNITY OUT REACH EXP	-	1,250	(1,250)	7,385	11,250	(3,865)	15,000	(7,615)
TOTAL ADMINISTRATIVE EXPENSES	55,550	67,630	(12,080)	447,688	495,730	(48,042)	665,200	(217,512)
TOTAL WATER EXPENSES	417,324	474,900	(57,576)	4,568,603	5,094,980	(526,377)	7,024,703	(2,456,100)
NET OPERATING REVENUE/EXPENSE	37,588	65,600	(28,012)	894,129	885,460	8,669	1,235,297	(341,168)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	64,230	14,000	50,230	421,241	127,000	294,241	170,000	251,241
PROPERTY TAX INCOME	447	8,400	(7,953)	100,300	75,000	25,300	100,000	300
TOTAL NON-OP SOURCE OF FUNDS	64,677	22,400	42,277	521,541	202,000	319,541	270,000	251,541
TOTAL REVENUE/EXPENSE	102,265	88,000	14,265	1,415,670	1,087,460	328,210	1,505,297	(89,627)
TRANSFER TO CAPITAL FUND-REPLACEMENT				553,912				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				861,758				
CONNECTION FEES				70,637				
CAPACITY USAGE INCOME				89,779				
LONG TERM DEBT REDUCTION				89,779				
WATER CAPITAL FUND:				-				
ENDING FUNDS AVAILABLE 2021-2022	19,252,251							
TRANSFER FOR CAPITAL FUND REPLACEMENT	553,912							
TRANSFER FOR CAPITAL IMPROVEMENTS	932,395							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(2,136,755)							
TOTAL FUNDS AVAILABLE	18,601,803							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR NINE MONTHS ENDING
MARCH 31, 2024**

	MARCH			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2023-2024	REMAINING
ID#1 DEPARTMENT								
OPERATING REVENUE:								
ANNUAL SEWER SERVICE CHARGE	13,725	13,725	-	123,525	123,525	-	164,700	(41,175)
TOTAL ID #1 REVENUE	13,725	13,725	-	123,525	123,525	-	164,700	(41,175)
OPERATING EXPENSES:								
PLANT REMOVAL COST	-	-	-	16,224	-	16,224	-	16,224
MONTHLY TREATMENT PLANT COSTS	11,764	11,764	-	105,876	105,876	-	154,596	(48,720)
TOTAL OPERATING COSTS	11,764	11,764	-	122,100	105,876	16,224	154,596	(32,496)
ADMINISTRATIVE EXPENSES:								
ANNUAL ASSESSMENT PROCESSING	-	-	-	1,423	1,500	(77)	3,000	(1,577)
TOTAL ADMINISTRATIVE EXPENSES	-	-	-	1,423	1,500	(77)	3,000	(1,577)
TOTAL ID#1 EXPENSES	11,764	11,764	-	123,523	107,376	16,147	157,596	(34,073)
NET OPERATING REVENUE/EXPENSE	1,961	1,961	-	2	16,149	(16,147)	7,104	(7,102)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME-LAIF	1,339	350	989	8,147	3,150	4,997	4,200	3,947
TOTAL NON-OPER SOURCE OF FUNDS	1,339	350	989	8,147	3,150	4,997	4,200	3,947
TOTAL REVENUE/EXPENSE	3,300	2,311	989	8,149		(11,150)	11,304	(3,155)
TRANSFER TO SINKING FUND FOR CAPACITY				8,149				
				-				
ID #1 FUND BALANCE:								
ENDING FUNDS AVAILABLE 2021-2022	581,418							
SINKING FUND FOR CAPACITY	8,149							
TOTAL FUNDS AVAILABLE	589,567							

	MARCH			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2023-2024	REMAINING
ID#2 DEPARTMENT								
OPERATING REVENUE:								
ANNUAL SEWER SERVICE CHARGE	15,525	15,525	-	139,725	139,725	-	186,300	(46,575)
TOTAL ID #2 REVENUE	15,525	15,525	-	139,725	139,725	-	186,300	(46,575)
OPERATING EXPENSES:								
MONTHLY TREATMENT PLANT COSTS	13,307	13,307	-	119,763	119,763	-	174,720	(54,957)
TOTAL OPERATING COSTS	13,307	13,307	-	119,763	119,763	-	174,720	(54,957)
ADMINISTRATIVE EXPENSES:								
ANNUAL ASSESSMENT PROCESSING	-	-	-	1,423	1,500	(77)	3,000	(1,577)
TOTAL ADMINISTRATIVE EXPENSES	-	-	-	1,423	1,500	(77)	3,000	(1,577)
TOTAL ID#2 EXPENSES	13,307	13,307	-	121,186	121,263	(77)	177,720	(56,534)
NET OPERATING REVENUE/EXPENSE	2,218	2,218	-	18,539	18,462	77	8,580	9,959
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME/UNREALIZED GAIN ON INV	2,676	670	2,006	16,294	5,360	10,934	8,040	8,254
TOTAL NON-OPER SOURCE OF FUNDS	2,676	670	2,006	16,294	5,360	10,934	8,040	8,254
TOTAL REVENUE/EXPENSE	4,894	2,888	2,006	34,833	23,822	11,011	16,620	18,213
TRANSFER TO SINKING FUND FOR CAPACITY				34,833				
				-				
ID #2 FUND BALANCE:								
ENDING FUNDS AVAILABLE 2021-2022	358,096							
SINKING FUND FOR CAPACITY	34,833							
TOTAL FUNDS AVAILABLE	392,929							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR NINE MONTHS ENDING
MARCH 31, 2024**

	MARCH			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2023-2024	REMAINING
<i>NON-POTABLE WATER DEPARTMENT</i>								
OPERATING REVENUE:								
RECYCLED/NON-POTABLE WATER SALES	45,111	122,000	(76,889)	1,125,675	1,504,000	(378,325)	2,100,000	(974,325)
RECYCLED/ NON-POT WATER FIXED CHARGE	28,095	25,000	3,095	244,970	225,000	19,970	300,000	(55,030)
RECYCLED/NON-POTABLE PUMPING CHARGE	604	4,900	(4,296)	43,268	60,100	(16,832)	84,000	(40,732)
MISC INCOME	-	850	(850)	2,723	7,550	(4,827)	10,000	(7,277)
INSPECTION REVENUE	-	1,800	(1,800)	15,052	16,400	(1,348)	22,000	(6,948)
TOTAL NON-POTABLE REVENUE	73,810	154,550	(80,740)	1,431,688	1,813,050	(381,362)	2,516,000	(1,084,312)
OPERATING EXPENSES:								
WAGES EXPENSE-OPERATIONS	16,565	16,900	(335)	104,120	112,900	(8,780)	146,791	(42,671)
WAGES EXPENSE-INSPECTION	3,356	3,000	356	22,730	20,000	2,730	26,000	(3,270)
PAYROLL TAXES EXP	255	350	(95)	1,872	2,310	(438)	3,000	(1,128)
EMPLOYEE BENEFITS-INS	781	1,350	(569)	6,541	12,050	(5,509)	16,000	(9,459)
EMPLOYEE BENEFITS-RETIREMENT	1,529	2,800	(1,271)	13,761	18,500	(4,739)	24,000	(10,239)
MILEAGE EXP	-	100	(100)	-	800	(800)	1,000	(1,000)
OVERTIME EXP/STD BY	425	1,000	(575)	5,768	6,900	(1,132)	9,000	(3,232)
OVERTIME EXP INSPECTION	503	250	253	1,992	1,550	442	2,000	(8)
OVERTIME CROSS CONNECTION	-	1,250	(1,250)	-	11,250	(11,250)	15,000	(15,000)
VACATION EXP	980	1,000	(20)	8,673	9,000	(327)	12,000	(3,327)
PLAN CHECK EXP (TVWD)	-	100	(100)	-	800	(800)	1,000	(1,000)
SCADA SYSTEM STANDBY EXP	-	300	(300)	-	2,000	(2,000)	2,600	(2,600)
SCADA SYS MAINTENANCE EXP	387	450	(63)	3,486	4,050	(564)	5,000	(1,514)
LABORATORY TESTING COSTS	-	500	(500)	5,610	7,300	(1,690)	10,000	(4,390)
EQUIPMENT REPAIRS & MAINT.	2,739	2,500	239	35,083	22,500	12,583	30,000	5,083
NONPOTABLE WATER LINE REPAIR	6,856	2,500	4,356	6,856	22,500	(15,644)	30,000	(23,144)
SECURITY AND ALARM EXP	-	125	(125)	801	1,125	(324)	1,500	(699)
PROPERTY MAINTENANCE	-	2,250	(2,250)	3,417	20,250	(16,833)	27,000	(23,583)
ENERGY COSTS	20,730	19,500	1,230	272,914	239,950	32,964	335,000	(62,086)
CONSUMABLE SUPPLIES EXP	371	125	246	2,103	1,125	978	1,500	603
CHEMICALS, LUBRICANTS & FUELS	328	500	(172)	3,546	4,000	(454)	5,000	(1,454)
PERMITS AND FEES EXP	-	1,000	(1,000)	3,279	8,000	(4,721)	10,000	(6,721)
SERVICE METERS AND PARTS COSTS	-	600	(600)	-	5,300	(5,300)	7,000	(7,000)
RECYCLED SIGN/TOOLS EXP	2,066	350	1,716	5,983	3,150	2,833	4,000	1,983
MISC OPERATING EXP	-	-	-	-	250	(250)	500	(500)
BAD DEBT	-	-	-	-	-	-	2,000	(2,000)
CONTINGENCIES	-	2,310	(2,310)	-	20,790	(20,790)	27,705	(27,705)
TOTAL OPERATING EXPENSES	57,871	61,110	(3,239)	508,535	558,350	(49,815)	754,596	(246,061)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR NINE MONTHS ENDING
MARCH 31, 2024**

	MARCH			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2023-2024	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	7,477	7,600	(123)	54,615	55,800	(1,185)	74,000	(19,385)
GENERAL ENGINEERING	-	1,000	(1,000)	6,007	8,000	(1,993)	10,000	(3,993)
EMPLOYEE BENEFITS-INS	1,089	1,200	(111)	10,652	10,600	52	14,000	(3,348)
EMPLOYEE BENEFITS-RETIREMENT	1,450	2,750	(1,300)	14,202	18,450	(4,248)	24,000	(9,798)
WAGES EXPENSE	13,785	17,000	(3,215)	101,471	113,800	(12,329)	148,000	(46,529)
VACATION EXP	822	825	(3)	7,398	7,425	(27)	9,900	(2,502)
MILEAGE EXP	-	-	-	73	100	(27)	200	(127)
OVERTIME EXP	111	150	(39)	536	1,200	(664)	1,500	(964)
PAYROLL TAX EXPENSE	266	260	6	1,934	1,780	154	2,300	(366)
CONTRACT STAFFING OFFICE EXP	-	-	-	-	-	-	2,500	(2,500)
LEGAL EXPENSE	721	600	121	4,105	5,400	(1,295)	7,000	(2,895)
AUDIT EXP	3,962	4,900	(938)	3,962	4,900	(938)	4,900	(938)
BOARD FEES EXP	375	750	(375)	3,806	6,750	(2,944)	9,000	(5,194)
ELECTION & PUBLIC HEARING EXP	-	-	-	-	-	-	7,500	(7,500)
COMPUTER SYSTEMS EXP	2,582	2,300	282	18,834	20,900	(2,066)	28,000	(9,166)
BANK CHARGES	1,870	2,100	(230)	18,933	18,900	33	25,000	(6,067)
MISC & EDUCATION EXP	-	250	(250)	-	750	(750)	1,000	(1,000)
TELEPHONE EXP	820	1,000	(180)	7,680	9,000	(1,320)	12,000	(4,320)
OFFICE SUPPLIES	438	1,000	(562)	5,656	9,000	(3,344)	12,000	(6,344)
PRINTING EXP	-	650	(650)	5,771	5,950	(179)	8,000	(2,229)
POSTAGE EXP	770	650	120	8,197	5,950	2,247	8,000	197
PUBLICATION/DUES EXP	-	250	(250)	3,469	2,250	1,219	3,000	469
EQUIPMENT LEASE EXP	380	390	(10)	2,287	3,520	(1,233)	4,700	(2,413)
INSURANCE EXPENSE	2,000	2,500	(500)	20,175	22,500	(2,325)	30,000	(9,825)
ANNUAL ASSESSMENT EXP	-	250	(250)	-	2,250	(2,250)	3,000	(3,000)
INVESTMENT EXPENSE	514	300	214	4,046	2,700	1,346	3,500	546
COMMUNITY OUTREACH EXP	-	-	-	-	5,000	(5,000)	5,000	(5,000)
TOTAL ADMINISTRATIVE EXPENSES	<u>39,432</u>	<u>48,675</u>	<u>(9,243)</u>	<u>303,809</u>	<u>342,875</u>	<u>(39,066)</u>	<u>458,000</u>	<u>(154,191)</u>
TOTAL NON-POTABLE OPERATING EXPENSES	<u>97,303</u>	<u>109,785</u>	<u>(12,482)</u>	<u>812,344</u>	<u>901,225</u>	<u>(88,881)</u>	<u>1,212,596</u>	<u>(400,252)</u>
NET OPERATING REVENUE/EXPENSE	(23,493)	44,765	(68,258)	619,344	911,825	(292,481)	1,303,404	(684,060)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	14,684	3,350	11,334	98,384	10,050	88,334	13,400	84,984
TOTAL NON-OP SOURCE OF FUNDS	<u>14,684</u>	<u>3,350</u>	<u>(56,924)</u>	<u>98,384</u>	<u>10,050</u>	<u>88,334</u>	<u>13,400</u>	<u>84,984</u>
TOTAL REVENUE/EXPENSE	(8,809)	48,115	(56,924)	717,728	921,875	(204,147)	1,316,804	(599,076)
TRANSFER TO CAPITAL FUND-REPLACEMENT				370,749				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				346,979				
CONNECTION FEES				-				
				-				
NON-POTABLE FUND BALANCE:								
ENDING FUNDS AVAILABLE 2021-2022	7,109,034							
TRANSFER FOR CAPITAL FUND REPLACEMENT	370,749							
TRANSFER FOR CAPITAL IMPROVEMENTS	346,979							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(1,004,738)							
TOTAL FUNDS AVAILABLE	<u>6,822,024</u>							

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 1
Financing Authority
(Sycamore Creek)
3/31/2024

<u>Special Tax Fund (Acct #105636-009)</u> Account Balance at Wilmington Trust	\$ 860,887.26
<hr/>	
<u>BONDS PR ACCT (Acct # 105636-010)</u> Account Balance at Wilmington Trust	-
<hr/>	
<u>Administrative Expense Fund(Acct #105636-011)</u> Account Balance at Wilmington Trust	9.23
<hr/>	
<u>Surplus Fund (Acct #105636-012)</u> Account Balance at Wilmington Trust	1,279,966.40
<hr/>	

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 2
Financing Authority
(Montecito Ranch)
3/31/2024

<u>Special Tax Fund (Acct #105636-014)</u> Account Balance at Wilmington Trust	\$ 136,971.68
<hr/>	
<u>BONDS PR ACCT (Acct # 105636-015)</u> Account Balance at Wilmington Trust	-
<hr/>	
<u>Administrative Expense Fund(Acct #105636-016)</u> Account Balance at Wilmington Trust	5.61
<hr/>	
<u>Surplus Fund (Acct #105636-017)</u> Account Balance at Wilmington Trust	272,786.10
<hr/>	
<u>Prepayment Fund (Acct #105636-026)</u> Account Balance at Wilmington Trust	-
<hr/>	
TOTAL	\$ 409,763.39

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 3
Financing Authority
(The Retreat)
3/31/2024

<u>Special Tax Fund (Acct #105636-019)</u> Account Balance at Wilmington Trust	\$	812,893.17
<hr/>		
<u>BONDS PR ACCT (Acct # 105636-020)</u> Account Balance at Wilmington Trust	\$	-
<hr/>		
<u>Administrative Expense Fund(Acct #105636-021)</u> Account Balance at Wilmington Trust	\$	9.23
<hr/>		
<u>Surplus Fund (Acct #105636-022)</u> Account Balance at Wilmington Trust	\$	679,035.99
<hr/>		
Prepayment Fund (Acct #105636-027) Account Balance at Wilmington Trust		-
<hr/>		
TOTAL	\$	1,491,938.39

**TEMESCAL VALLEY WATER DISTRICT
Community Facilities District
Financing Authority
3/31/2024**

Senior Lien Bonds - Revenue Fund (Acct #105636-000)	\$	0.03
- Lien Interest A/C (Acct #105636-001)		15,571.09
- Lien Principal A/C (Acct #105636-002)		-
- Financing Authority Surplus A/C (Acct #105636-003)		-
- Reserve Fund CFD #1 (Acct #105636-004)		2,274,592.98
- Reserve Fund CFD #2 (Acct #105636-005)		277,169.45
- Reserve Fund CFD #3 (Acct #105636-006)		1,501,497.95
Junior Lien Bonds - Revenue Fund (Acct #105639-000)	\$	-
- Lien Interest A/C (Acct #105639-001)		4,860.21
- Lien Principal A/C (Acct #105639-002)		-
- Financing Authority Surplus A/C (Acct #105639-003)		-
- Reserve Fund CFD #1 (Acct #105639-004)		493,266.54
- Reserve Fund CFD #2 (Acct #105639-005)		100,574.90
- Reserve Fund CFD #3 (Acct #105639-006)		536,152.39
TOTAL		
		\$ 5,203,685.54

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 4 IA1
Financing Authority
(Terramor)
3/31/2024

<u>Special Tax Fund Proceeds (Acct #133306-000)</u>		
Account Balance at Wilmington Trust	\$	-
<hr/>		
<u>Special Tax Fund (Acct #133306-001)</u>		
Account Balance at Wilmington Trust	\$	352,942.45
<hr/>		
<u>Interest Acct (Acct #133306-002)</u>		
Account Balance at Wilmington Trust		1.96
<hr/>		
<u>BONDS PR ACCT (Acct #133306-003)</u>		
Account Balance at Wilmington Trust		482.77
<hr/>		
<u>Administrative Expense Fund(Acct #133306-004)</u>		
Account Balance at Wilmington Trust		49,522.17
<hr/>		
<u>Reserve fund Fund (Acct #133306-005)</u>		
Account Balance at Wilmington Trust		1,408,720.04
<hr/>		
<u>Surplus Fund (Acct #133306-006)</u>		
Account Balance at Wilmington Trust		449,935.60
<hr/>		
<u>Redemption fund (Acct #133306-007)</u>		
Account Balance at Wilmington Trust		-
<hr/>		
<u>Construction fund (Acct #133306-008)</u>		
Account Balance at Wilmington Trust		0.82
<hr/>		
<u>Cost of Issuance (Acct #133306-009)</u>		
Account Balance at Wilmington Trust		-
<hr/>		
TOTAL	\$	2,261,605.81

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 4 IA2
Financing Authority
(Terramor)
3/31/2024

<u>Special Tax Fund (Acct #151110-000)</u> Account Balance at Wilmington Trust	\$ 179,589.75
<hr/>	
<u>Interest Acct (Acct #151110-001)</u> Account Balance at Wilmington Trust	1.41
<hr/>	
<u>BONDS PRIN ACCT (Acct #151110-002)</u> Account Balance at Wilmington Trust	42.68
<hr/>	
<u>Redemption Acct (Acct #151110-003)</u> Account Balance at Wilmington Trust	-
<hr/>	
<u>Administrative Expense Fund(Acct #151110-004)</u> Account Balance at Wilmington Trust	-
<hr/>	
<u>Reserve fund Fund (Acct #151110-005)</u> Account Balance at Wilmington Trust	1,140,488.45
<hr/>	
<u>Surplus Fund (Acct #151110-006)</u> Account Balance at Wilmington Trust	159,045.25
<hr/>	
<u>Construction fund (Acct #151110-007)</u> Account Balance at Wilmington Trust	6,847.41
<hr/>	
<u>Cost of Issuance (Acct #151110-008)</u> Account Balance at Wilmington Trust	-
<hr/>	
<u>Cost of Issuance (Acct #151110-009)</u> Account Balance at Wilmington Trust	-
<hr/>	
TOTAL	\$ 1,306,425.20



PMIA/LAIF Performance Report as of 4/17/24



Quarterly Performance Quarter Ended 03/31/24

LAIF Apportionment Rate ⁽²⁾ :	4.30
LAIF Earnings Ratio ⁽²⁾ :	0.00011755619077389
LAIF Administrative Cost ^{(1)*} :	0.27
LAIF Fair Value Factor ⁽¹⁾ :	0.994191267
PMIA Daily ⁽¹⁾ :	4.22
PMIA Quarter to Date ⁽¹⁾ :	4.12
PMIA Average Life ⁽¹⁾ :	226

PMIA Average Monthly Effective Yields⁽¹⁾

March	4.232
February	4.122
January	4.012
December	3.929
November	3.843
October	3.670

Pooled Money Investment Account Monthly Portfolio Composition ⁽¹⁾ 3/31/24 \$156.5 billion

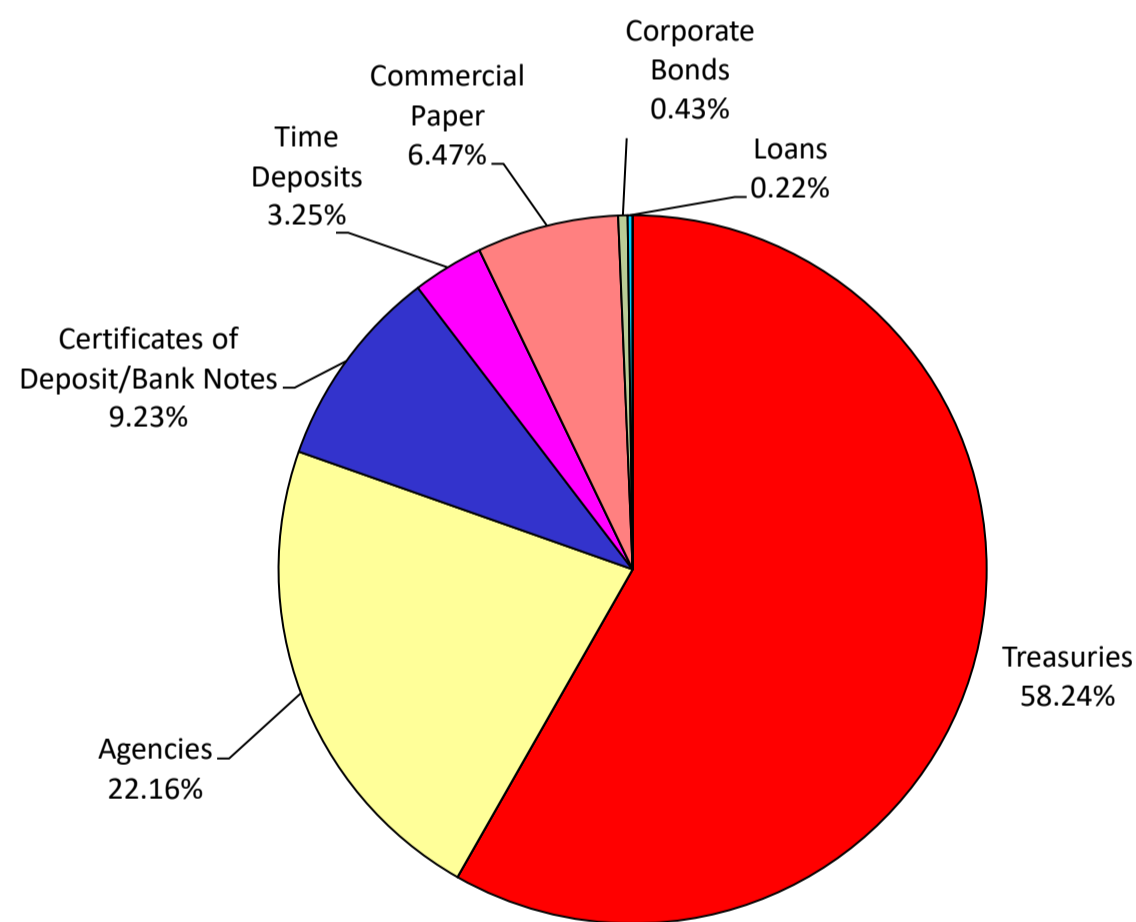


Chart does not include \$2,005,000.00 in mortgages, which equates to 0.001%. Percentages may not total 100% due to rounding.

Daily rates are now available here. [View PMIA Daily Rates](#)

Notes: The apportionment rate includes interest earned on the CalPERS Supplemental Pension Payment pursuant to Government Code 20825 (c)(1) and interest earned on the Wildfire Fund loan pursuant to Public Utility Code 3288 (a).

*The percentage of administrative cost equals the total administrative cost divided by the quarterly interest earnings. The law provides that administrative costs are not to exceed 5% of quarterly EARNINGS of the fund. However, if the 13-week Daily Treasury Bill Rate on the last day of the fiscal year is below 1%, then administrative costs shall not exceed 8% of quarterly EARNINGS of the fund for the subsequent fiscal year.

Source:

⁽¹⁾ State of California, Office of the Treasurer

⁽²⁾ State of California, Office of the Controller

**Temescal Valley Water District
Capital Projects-Budget 2023-2024
Yearly Miscellaneous and Multi - Year**

Not Started
 In Process
 In Construction
 Completed or \$ committed

Capital Projects		March 31, 2024										Completed Projects Funding Balance			
GL ACCT	FY 2023/2024 Maintenance/ General Projects	CIP #	Eng #1401.*	Total Cost	Source of Funding			Previous YR	YEAR TO DATE			Total YTD	Variance		
					Sewer Fund	Water Fund	Recycled Fund		Sewer Fund	Water Fund	Recycled Fund				
610087.3	Secondary FEB Pump Replacement	G-5-2021	N/A	\$ 120,000	\$ 72,000		\$ 48,000	\$ -	\$ 35,889		35,889	\$ 84,111		2 Pumps on order	
610127.3/4	GIS Mapping - Water, Sewer, RW pipelines and facilities	G-7-2021	1904/1905	\$ 50,160	\$ 20,064	\$ 17,556	\$ 12,540	\$ 6,700	\$ 28,515	\$ 23,358	51,873	\$ (8,413)		Finalizing Plan attachment	
610022.4	Dive and Inspect all Potable Tanks	General	N/A	\$ 25,000		\$ 20,000	\$ 5,000	\$ 17,120			-	\$ 7,880	\$ 7,880	Complete	
610000.3	Confined Space and Safety Training and Equipment	General	N/A	\$ 12,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ -		\$ 489	489	\$ 11,511		Training Started on Dec 6th	
610000.4	Groundwater Sustainability JPA	General	N/A	\$ 135,000	\$ -	\$ 135,000	\$ -	\$ -			-	\$ 135,000	\$ 135,000	Budget Number	
SUBTOTAL				\$ 342,160	\$ 96,064	\$ 176,556	\$ 69,540	\$ 23,820	\$ 64,404	\$ 23,847	\$ -	88,251	230,089	142,880	
Multiple Fiscal Year Projects		CIP #	Eng #1401.*	Total Cost	Source of Funding			Previous YR	YEAR TO DATE			Total YTD	Variance		
GL ACCT	Project Description				Sewer Fund	Water Fund	Recycled Fund		Sewer Fund	Water Fund	Recycled Fund				
		610114.3	Secondary EQ Bypass Construction	S-2023-01	N/A	\$ 55,000	\$ 55,000	\$ -	\$ -	\$ -	\$ 19,233		19,233	\$ 35,767	
610115.3	Secondary EQ Bypass Design	S-2023-01	2305	\$ 5,000	\$ 5,000	\$ -	\$ -	\$ -	\$ 4,987		4,987	\$ 13		Design Complete	
610117.3	Primary EQ Pump Crane Construction	S-2023-02	N/A	\$ 63,000	\$ 63,000	\$ -	\$ -	\$ -	\$ 23,396		23,396	\$ 39,604		Crane ordered	
610116.3	Primary EQ Pump Crane Design	S-2023-02	2307	\$ 7,000	\$ 7,000	\$ -	\$ -	\$ -	\$ 6,839		6,839	\$ 161		Design Complete	
610040.3	Manhole Rehab	S-2023-03		\$ 526,663	\$ 526,663	\$ -	\$ -	\$ -			-	\$ 526,663		Manholes raised on Campbel Ranch Road	
610000.5	Rehab Well 1A	NP-2023-03	N/A	\$ 153,162	\$ -		\$ 153,162	\$ -			\$ 129,162	129,162	\$ 24,000	Work started the week of 4/15	
610006.3	Perk Ponds Expansion and Maintenance	S-2023-04	N/A	\$ 73,000	\$ 73,000	\$ -	\$ -	\$ -	\$ 79,720		79,720	\$ (6,720)	\$ (6,720)	Completed 11-2-2023	
610121.5	Recycled and Non-potable Pipeline extensions Design	NP-2023-01		\$ 125,000	\$ -	\$ -	\$ 125,000	\$ -			-	\$ 125,000			
610120.5	Recycled and Non-potable Pipeline extensions	NP-2023-01	N/A	\$ 875,000	\$ -	\$ -	\$ 875,000	\$ -			-	\$ 875,000			
610020.3	Parking Structure Shades	G-3-2021	N/A	\$ 100,000	\$ 40,000	\$ 35,000	\$ 25,000	\$ -			-	\$ 100,000			
610113.3	Convert to Recycled	General	N/A	\$ 135,000	\$ -	\$ 75,000	\$ 60,000	\$ 62,564			\$ 3,616	3,616	\$ 68,820	In construction	
610104.5	New Non-potable Supply Well	NP-2023-02	N/A	\$ 305,000	\$ -	\$ -	\$ 305,000	\$ -			-	\$ 305,000		Site acquisition / design stage	
610020.4	Potable Water from Coldwater Basin	P-2023-01	N/A	\$ 1,800,000	\$ -	\$ 1,800,000	\$ -	\$ -			-	\$ 1,800,000		In discussions with City of Corona	
610085.3	Potable Reservoir Construction	W-2023-02	N/A	\$ 5,885,518	\$ -	\$ -	\$ -	\$ -		\$ 2,089,265	2,089,265	\$ 3,796,253		Construction starts mid November 2023	
610024.4	Automatic Meter Read System	W-1-2021	N/A	\$ 3,050,000	\$ -	\$ 3,050,000	\$ -	\$ -		\$ 23,643	23,643	\$ 3,026,357		Review and RFP 1st quarter 2024	
610070.3	Sludge Processing Design Report	S-1-2012 A		\$ 80,000	\$ 80,000	\$ -	\$ -	\$ 14,837	\$ 63,715		63,715	\$ 1,448		Completed report 10-26-23	
610001.3	Sludge Processing Facility with Odor Control	S-1-2021 B	N/A	\$ 3,215,000	\$ 3,215,000	\$ -	\$ -	\$ -			-	\$ 3,215,000		Visiting existing facilities	
610023.4	Property Purchase and Relocation of Emergency Pump	W-2-2021	N/A	\$ 587,000	\$ -	\$ 587,000	\$ -	\$ -			-	\$ 587,000		Reviewing 4 sites	
610005.4	Reservoir Management System - Terramor Reservoir	W-3-2021	N/A	\$ 148,900	\$ -	\$ 102,000	\$ -	\$ -			-	\$ 148,900	\$ -	Trailer Delivery date 4/23/24	
610030.5	Recycled water conversion-approved fy 22-23(WEKA)	NP-2018		\$ 820,000	\$ -	\$ -	\$ 820,000	\$ -			\$ 871,960	871,960	\$ (51,960)	In construction - completion by 4/25/24	
SUBTOTAL				\$ 18,009,243	\$ 4,064,663	\$ 5,649,000	\$ 2,363,162	\$ 77,401	\$ 197,890	\$ 2,112,908	\$ 1,004,738	\$ 3,315,536	\$ 14,616,306	\$ (6,720)	
TOTAL				\$ 18,351,403	\$ 4,160,727	\$ 5,825,556	\$ 2,432,702	\$ 101,221	\$ 262,294	\$ 2,136,755	\$ 1,004,738	\$ 3,403,787	\$ 14,846,395	\$ 136,160	

MONTHLY ACCOUNT STATEMENT

Temescal Valley Water District | Account #10474 | As of March 31, 2024

CHANDLER ASSET MANAGEMENT | chandlerasset.com

Chandler Team:

For questions about your account, please call (800) 317-4747,
or contact clientservice@chandlerasset.com

Custodian:

US Bank

PORTFOLIO SUMMARY



Temescal Valley Water District | Account #10474 | As of March 31, 2024

Portfolio Characteristics

Average Modified Duration	2.00
Average Coupon	3.26%
Average Purchase YTM	3.77%
Average Market YTM	4.80%
Average Quality	AA
Average Final Maturity	2.19
Average Life	2.17

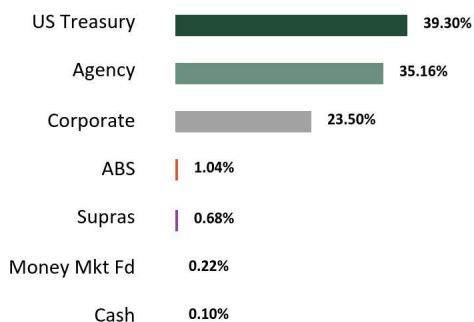
Account Summary

	Beg. Values as of 03/01/2024	End Values as of 03/31/2024
Market Value	24,474,460.64	24,604,238.32
Accrued Interest	193,273.97	158,476.29
Total Market Value	24,667,734.61	24,762,714.62
Income Earned	74,205.82	57,541.31
Cont/WD	0.00	0.00
Par	25,024,439.30	25,114,962.85
Book Value	24,727,251.68	24,838,918.53
Cost Value	24,591,029.69	24,704,688.78

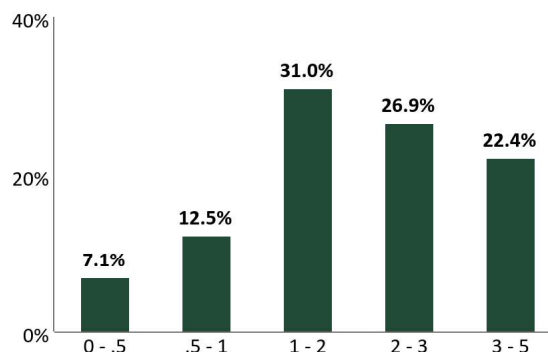
Top Issuers

United States	30.88%
Federal Home Loan Banks	18.26%
Farm Credit System	14.43%
United States Department of The Trea	8.42%
Caterpillar Inc.	1.79%
PACCAR Inc	1.67%
FNMA	1.52%
JPMorgan Chase & Co.	1.42%

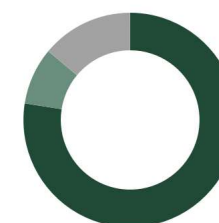
Sector Allocation



Maturity Distribution



Credit Quality



AAA 77.5% AA 8.6% A 13.9%

*See Footnote

Performance Review

Total Rate of Return	1M	3M	YTD	1YR	2YRS	3YRS	5YRS	10YRS	Since Inception (07/01/16)
Temescal Valley Water District	0.39%	0.46%	0.46%	3.83%	1.91%	0.43%	1.42%	--	1.34%
Benchmark Return*	0.32%	0.30%	0.30%	2.99%	1.58%	0.09%	1.16%	--	1.07%

*Periods over 1 year are annualized.

Benchmark: ICE BofA 1-3 Year US Treasury & Agency Index Secondary Benchmark:

The credit quality is a weighted average calculation of the highest of S&P, Moody's' and Fitch

Execution Time: 04/11/2024 10:41:30 AM

Chandler Asset Management | info@chandlerasset.com | www.chandlerasset.com | 800.317.4747

CONFIDENTIAL | 2

STATEMENT OF COMPLIANCE



Temescal Valley Water District | Account #10474 | As of March 31, 2024

Rules Name	Limit	Actual	Compliance Status	Notes
ASSET-BACKED SECURITIES (ABS)				
Max % (MV)	20.0	1.0	Compliant	
Max % Issuer (MV)	10.0	0.3	Compliant	
Max Maturity (Years)	5	3	Compliant	
Min Rating (AA- by 1)	0.0	0.0	Compliant	
BANKERS' ACCEPTANCES				
Max % (MV)	20.0	0.0	Compliant	
Max Amount Issuer (MV)	2,000,000.0	0.0	Compliant	
Max Maturity (Days)	180	0.0	Compliant	
COMMERCIAL PAPER				
Max % (MV)	20.0	0.0	Compliant	
Max % Issuer (MV)	10.0	0.0	Compliant	
Max Maturity (Days)	270	0.0	Compliant	
Min Rating (A-1 by 1 or A- by 1)	0.0	0.0	Compliant	
CORPORATE MEDIUM TERM NOTES				
Max % (MV)	30.0	23.6	Compliant	
Max Amount Issuer (MV)	1,000,000.0	442,418.1	Compliant	
Max Maturity (Years)	5	4	Compliant	
Min Rating (A- by 1)	0.0	0.0	Compliant	
FEDERAL AGENCIES				
Max % (MV)	60.0	35.2	Compliant	
Max Issuer Amount (MV)	6,000,000.0	4.5	Compliant	
Max Maturity (Years)	5	4	Compliant	
LOCAL AGENCY INVESTMENT FUND (LAIF)				
Max % (MV)	100.0	0.0	Compliant	
Max Issuer %	100.0	0.0	Compliant	
MONEY MARKET MUTUAL FUNDS				
Max % (MV)	20.0	0.2	Compliant	
Max Amount Issuer (MV)	1,000,000.0	54,307.1	Compliant	
Min Rating (AAA by 2)	0.0	0.0	Compliant	
MUNICIPAL SECURITIES (CA, LOCAL AGENCY)				
Max % (MV)	40.0	0.0	Compliant	
Max Maturity (Years)	5	0.0	Compliant	
NEGOTIABLE CERTIFICATES OF DEPOSIT (NCD)				

STATEMENT OF COMPLIANCE

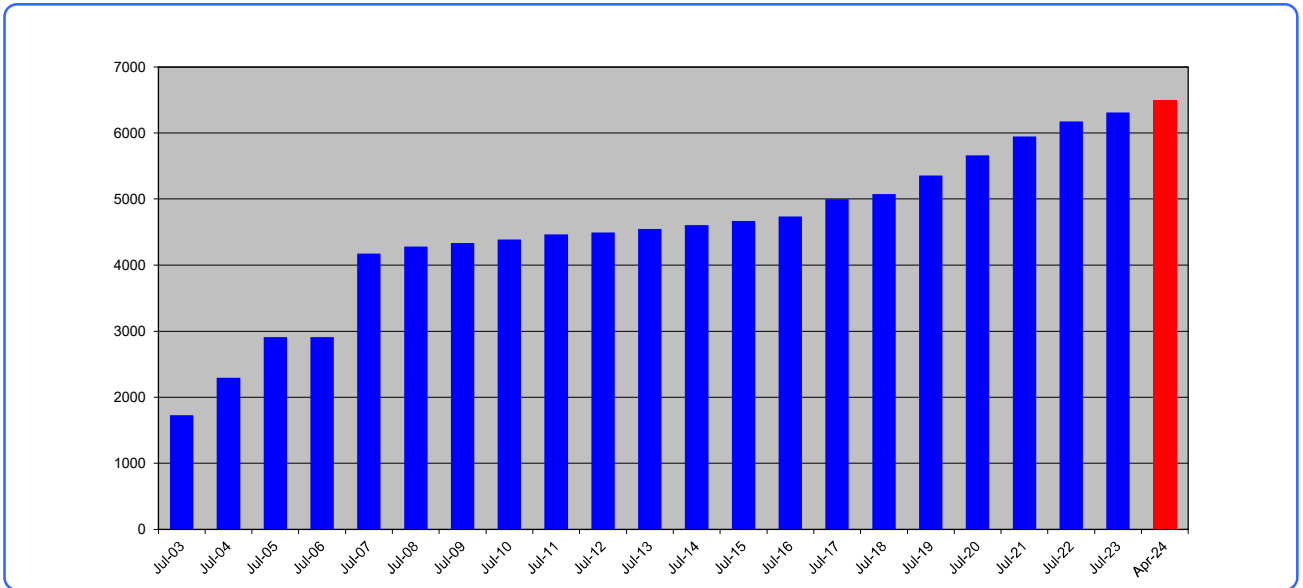


Temescal Valley Water District | Account #10474 | As of March 31, 2024

Rules Name	Limit	Actual	Compliance Status	Notes
Max % (MV)	30.0	0.0	Compliant	
Max Amount Issuer (MV)	7,500,000.0	0.0	Compliant	
Max Maturity (Years)	5	0.0	Compliant	
SUPRANATIONAL OBLIGATIONS				
Max % (MV)	5.0	0.7	Compliant	
Max % Issuer (MV)	5.0	0.7	Compliant	
Max Maturity (Years)	3	0.0	Compliant	
Min Rating (AA- by 1)	0.0	0.0	Compliant	
U.S. TREASURIES				
Max % (MV)	75.0	39.2	Compliant	
Max Maturity (Years)	5	4	Compliant	

**TEMESCAL VALLEY WATER DISTRICT
CUSTOMER COUNT PER YEAR(RESIDENTIAL)**
(Excludes SID#1 and SID#2 sewer customers)

DATE	Jul-03	Jul-04	Jul-05	Jul-06	Jul-07	Jul-08	Jul-09	Jul-10	Jul-11	Jul-12	Jul-13	Jul-14	Jul-15	Jul-16	Jul-17	Jul-18	Jul-19	Jul-20	Jul-21	Jul-22	Jul-23	Apr-24
CUSTOMERS	1729	2295	2910	2910	4173	4279	4332	4386	4463	4492	4547	4605	4670	4736	5000	5076	5358	5662	5948	6173	6312	6502



RESIDENTIAL	Total Homes	Completed Homes	
Wildrose Ranch	1043	1043	100%
Trilogy at Glen Ivy	1317	1317	100%
Painted Hills	204	204	100%
Canyon Oaks	26	26	100%
Montecito Ranch	306	306	100%
Sycamore Creek	1735	1735	100%
The Retreat	525	525	100%
Terramor	1487	1252	84% 15 MODELS
Harmony Grove	50	50	100%
Highlands #37155	79	0	0%
Serrano-Taylor Morris	80	44	55%
	6852	6502	95%

TOTAL CUSTOMER COUNT REPORT

March 31, 2024

FOR THE MONTH OF MARCH 2024

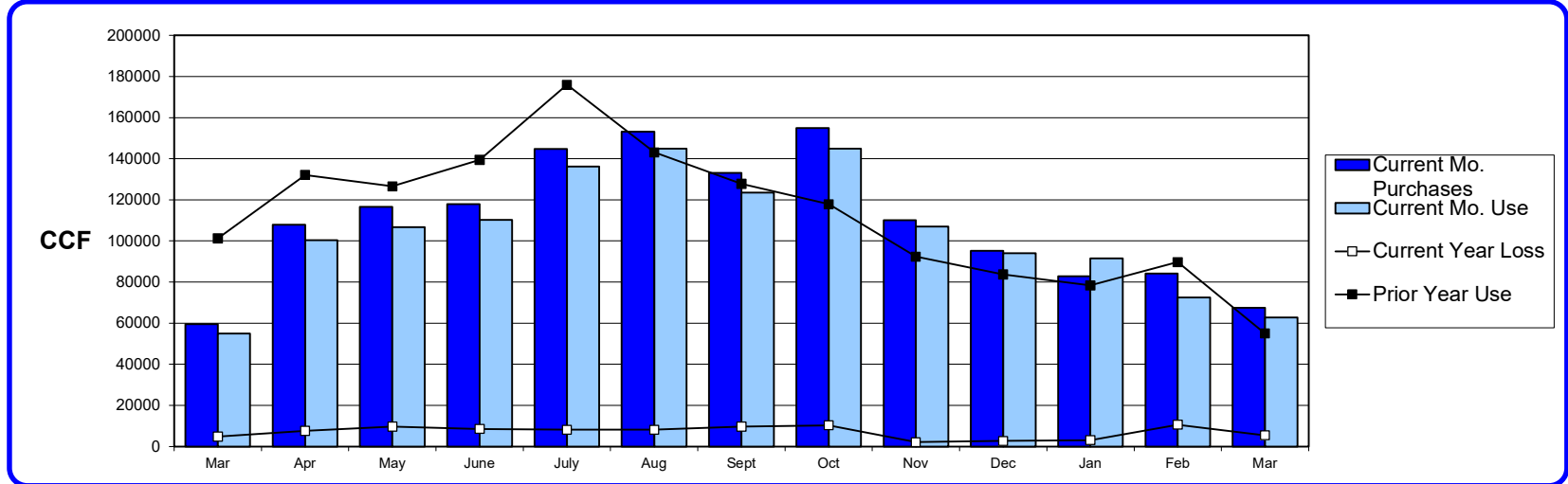
	Water & Sewer	Water Only	Sewer Only	Count
New homes added 35				
Accts closed/transf 37				
Empty Homes 0				
Residential	6471	2	650	7123
Commercial	97	0	2	99
Commercial-fireheld inactive	41			41
Public Govt	4	1	0	5
Irrigation-Industrial	0	57	0	57
Non-Potable Water other	0	171	0	171
Construction-Bulk Sales	0	5	0	5
Total Active Customers	6572	236	652	7501

DELINQUENT REPORT

Meters Read - Customers Billed	6808	
Received Delinquent Notice on current bill	501	
Turned Off for lack of payment	3	0.04%
Customers turned back on, amount paid	2	0.03%

WATER USAGE REPORT FOR THIRTEEN MONTHS

	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	TOTAL
Beg Water Levels	13482	13208	12935	13103	12219	12753	12857	12822	12494	13389	11942	12471	13544	
Ending Water Levels	13208	12935	13103	12219	12753	12857	12822	12494	13389	11942	12471	13544	12914	
Cur Yearly Purchases	59585	107860	116585	117904	144841	153211	133178	154879	110015	95263	82901	84160	67549	1427931
Cur Yr Monthly Use	54981	100480	106763	110202	136178	144915	123547	144896	107004	94065	91596	72493	62708	1349828
Prior Yr Monthly Use	101282	132069	126528	139475	175991	143103	127809	117899	92414	83718	78318	89669	54981	1463256



KEY

2021-2022
2022-2023
2023-2024

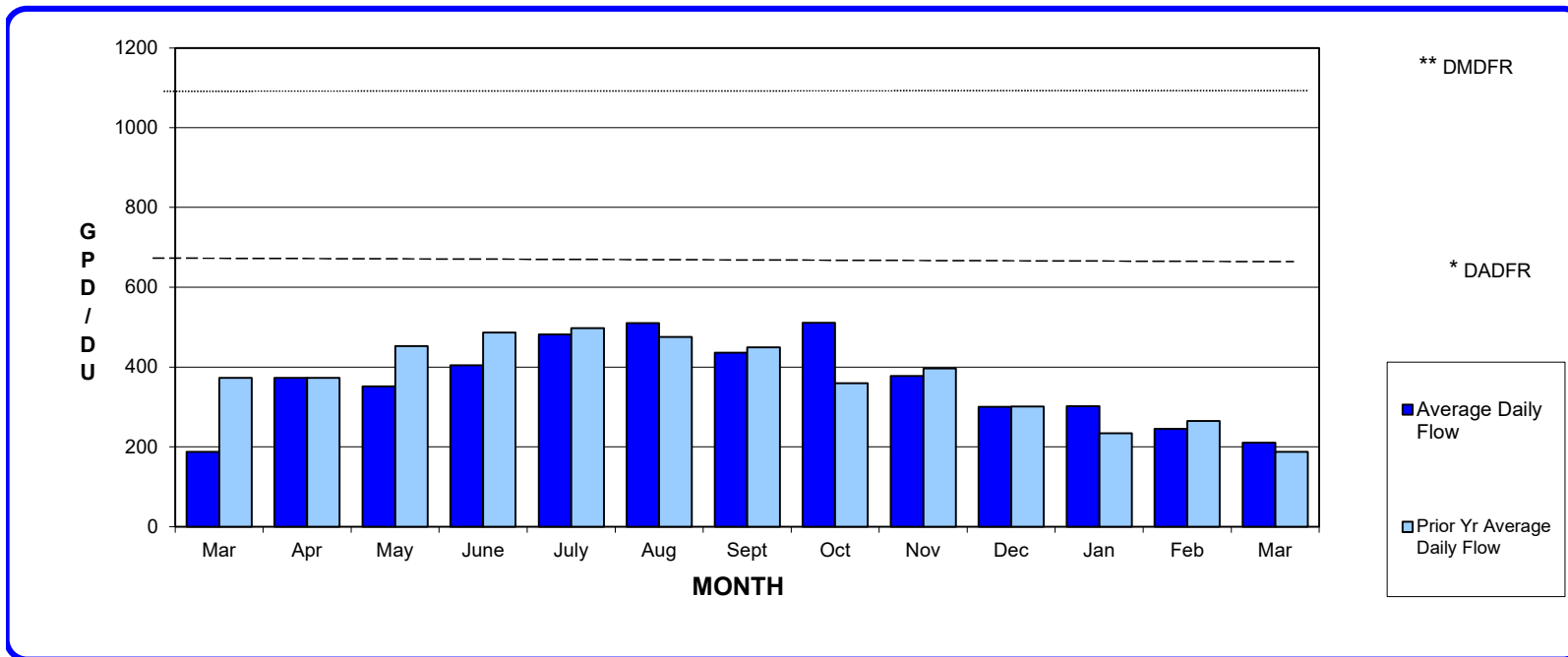
SUMMARY

Beginning Water in System	13482 CCF
Water Purchased in last 13 months	1427931 CCF
Water Used in last 13 months	1349828 CCF
Water Remaining in System	12914 CCF
(Loss)/Gain over last 13 months	(78671) CCF

-5.51%

RESIDENTIAL WATER USAGE AVERAGE DAILY FLOW FOR THE MONTH OF MARCH 2024

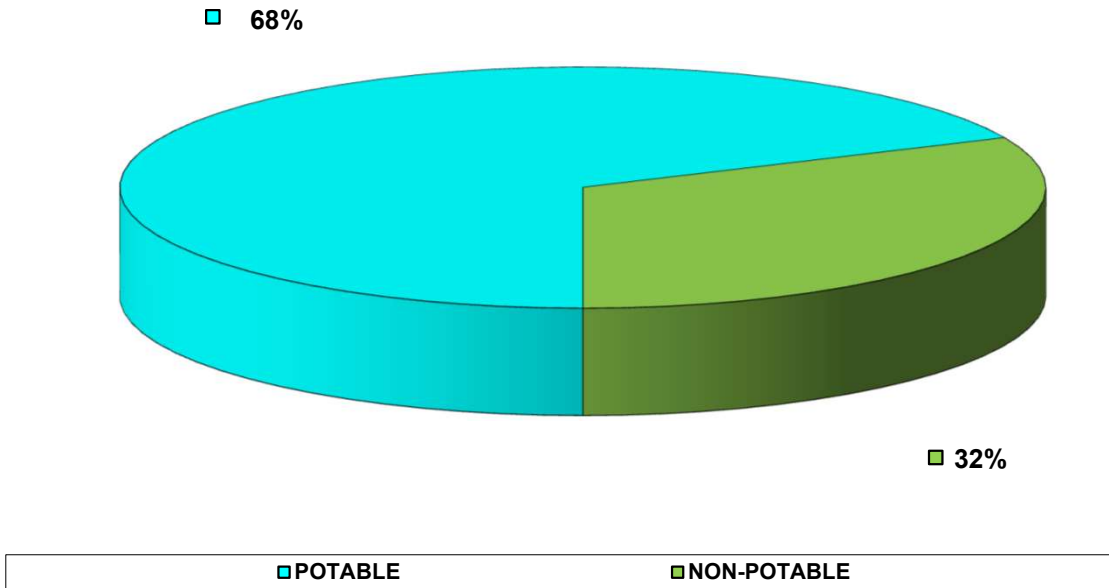
	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	YEARLY AVERAGE
Average Daily Flow	188	373	352	405	482	510	436	511	377	300	302	245	211	375
Prior Yr Average Daily Flow	373	373	453	487	498	475	450	359	397	301	234	265	188	373



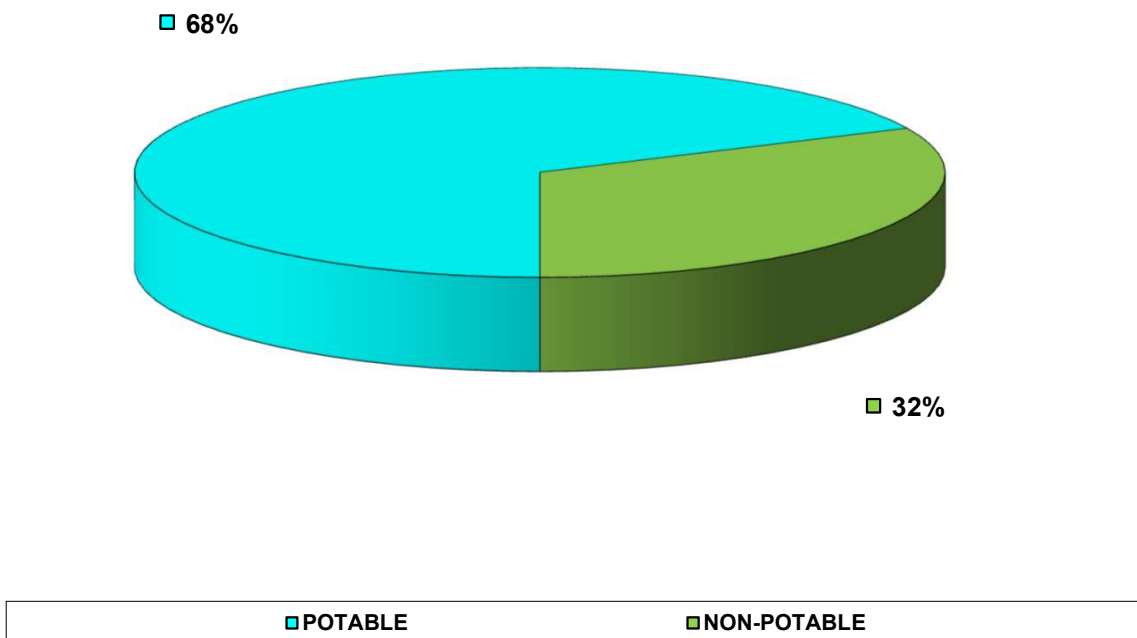
Key
2021-2022
2022-2023
2023-2024

* DESIGN AVERAGE DAILY FLOW RATE IN GPD (650)
 ** DESIGN MAXIMUM DAILY FLOW RATE IN GPD (1140)

**Temescal Valley Water District
Volume of Water Sold
For Nine Months Ending March 31, 2024
F/Y 2023-2024**

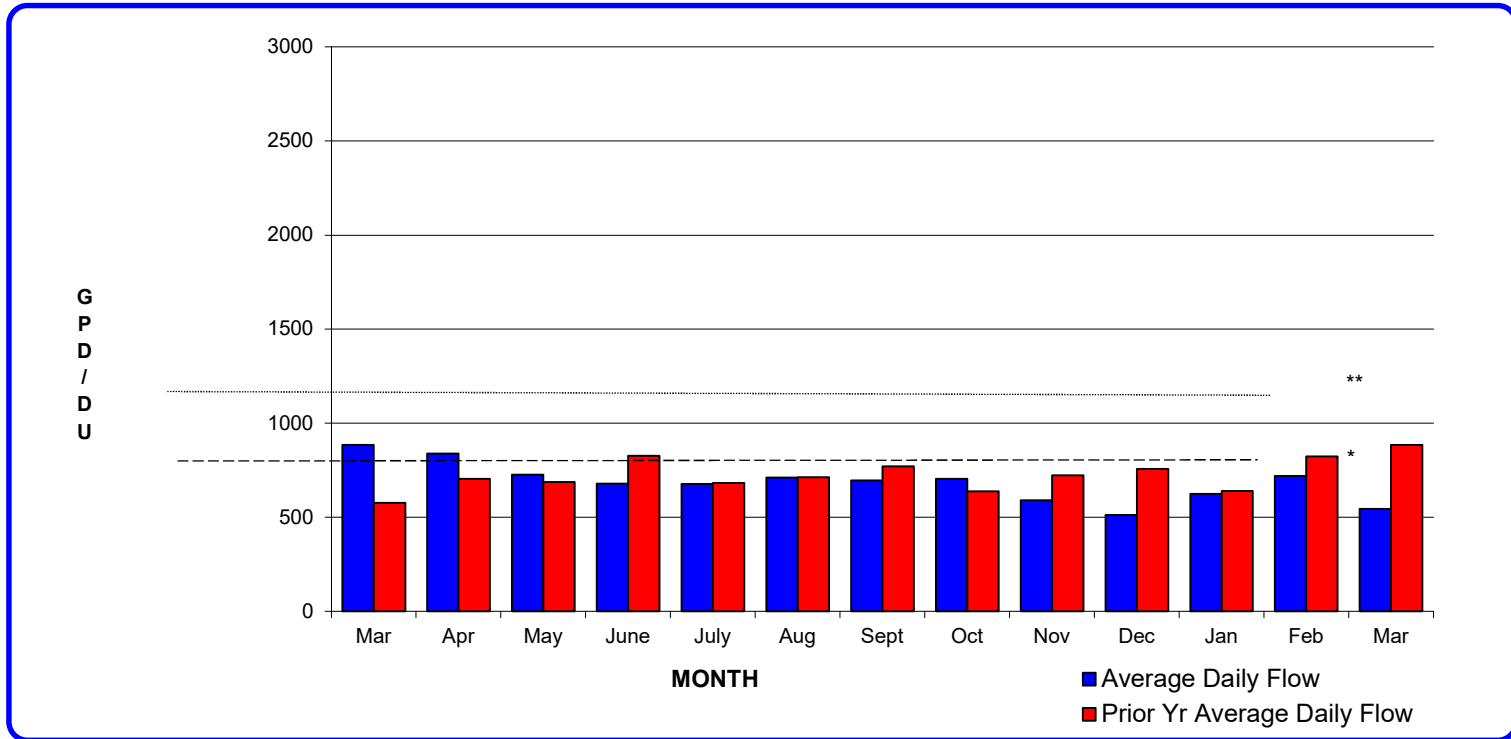


**Temescal Valley Water District
Water Volume Sold
For F/Y 2022-2023
Twelve Months**



COMMERCIAL WATER USAGE AVERAGE DAILY FLOW FOR THE MONTH OF MARCH 2024

	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	YEARLY AVERAGE
Average Daily Flow	885	839	726	679	677	711	696	704	590	513	624	721	545	669
Prior Yr Average Daily Flow	577	704	688	827	683	714	771	639	723	757	640	823	885	738



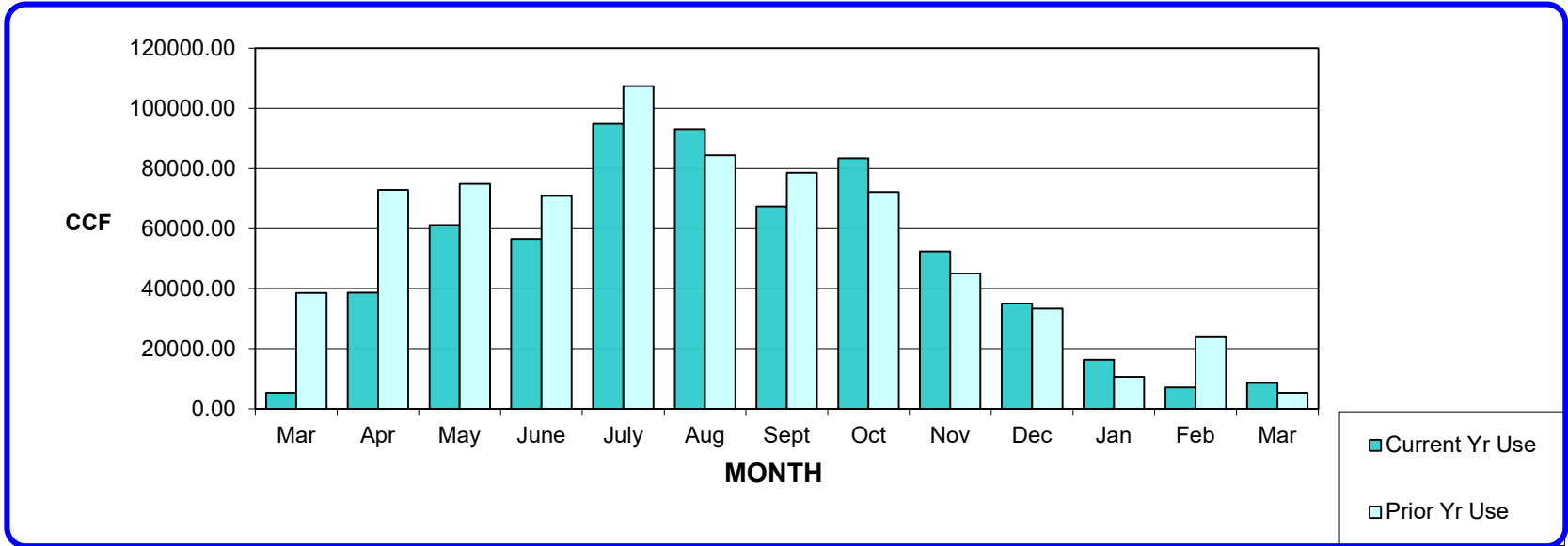
Key
2021-2022
2022-2023
2023-2024

* DESIGN AVERAGE DAILY FLOW RATE IN GPD (650)

** DESIGN MAXIMUM DAILY FLOW RATE IN GPD (1140)

**RECYCLED AND NON-POTABLE WELL WATER
MONTHLY FLOW (ccf)
FOR THE MONTH OF MARCH 2024**

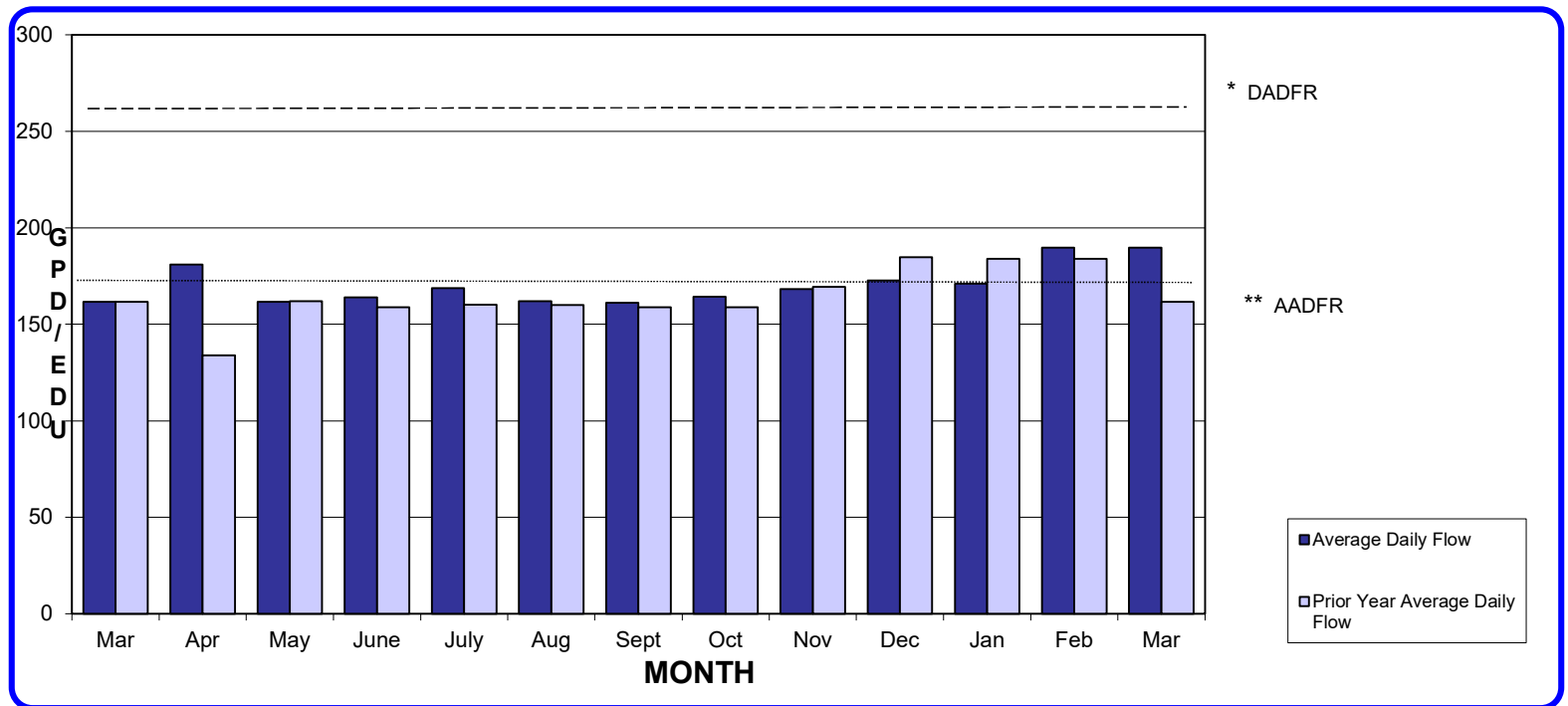
	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar
Current Yr Use	5289.99	38690.00	61224.44	56587.53	94916.80	93141.21	67397.96	83321.95	52381.33	35007.00	16302.50	7108.99	8558.04
Prior Yr Use	38517.00	72833.55	74866.40	70903.37	107422.03	84406.00	78606.00	72199.40	45087.97	33349.86	10641.96	23851.67	5289.99
Revenue	\$42,735	\$122,606	\$199,590	\$184,621	\$257,748	\$282,964	\$204,890	\$238,563	\$169,632	\$130,259	\$73,708	\$73,708	\$73,708



Key
 2021-2022
 2022-2023
 2023-2024

RESIDENTIAL & COMMERCIAL SEWER USAGE AVERAGE DAILY FLOW (GALLONS per DAY per DWELLING UNIT)

	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	12-Month Average
Average Daily Flow	162	181	162	164	169	162	161	164	168	173	171	190	190	185
Prior Year Average Daily Flow	162	134	162	159	160	160	159	159	169	185	184	184	162	165



** ACTUAL AVERAGE DAILY FLOW RATE IN GPD

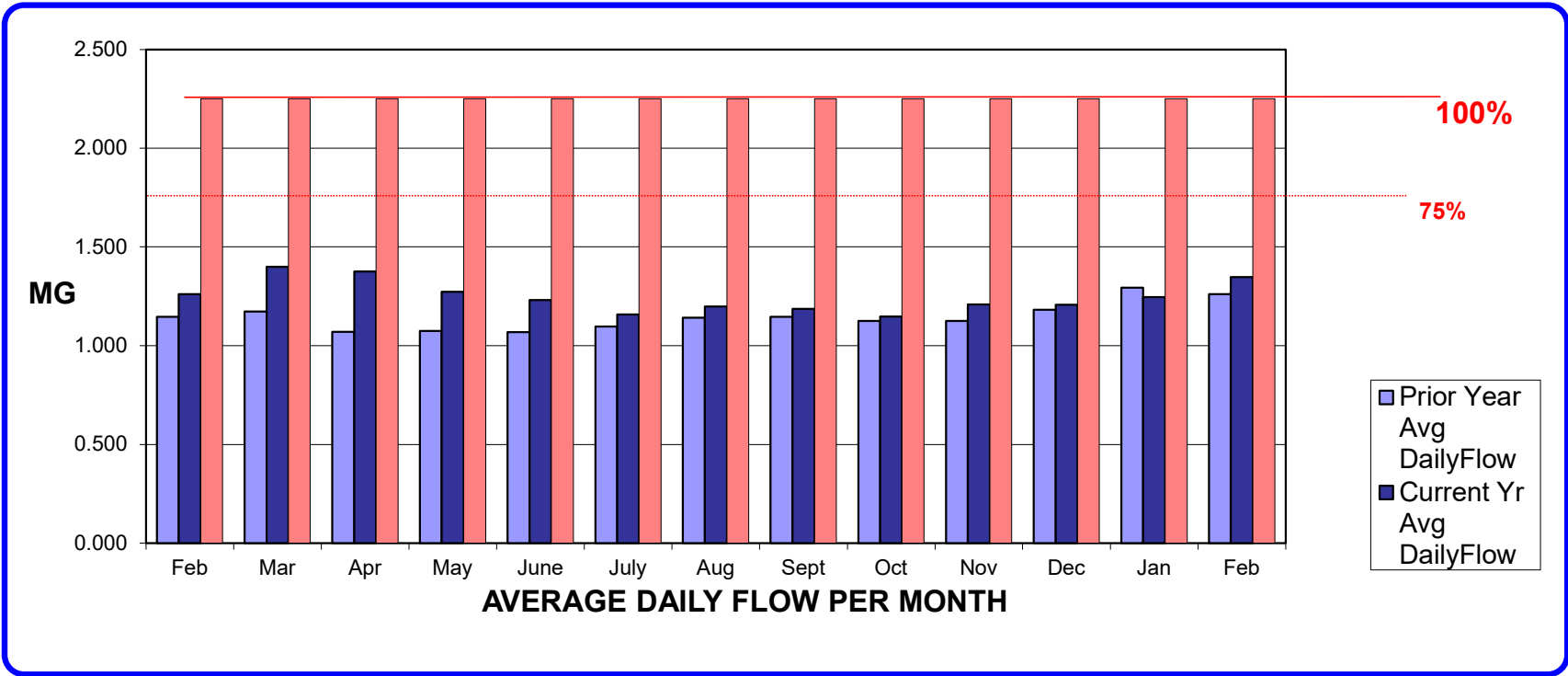
RECLAMATION PLANT FLOW REPORT

AVERAGE DAILY FLOW (Million Gallons)

FOR THE MONTH OF MARCH 2024

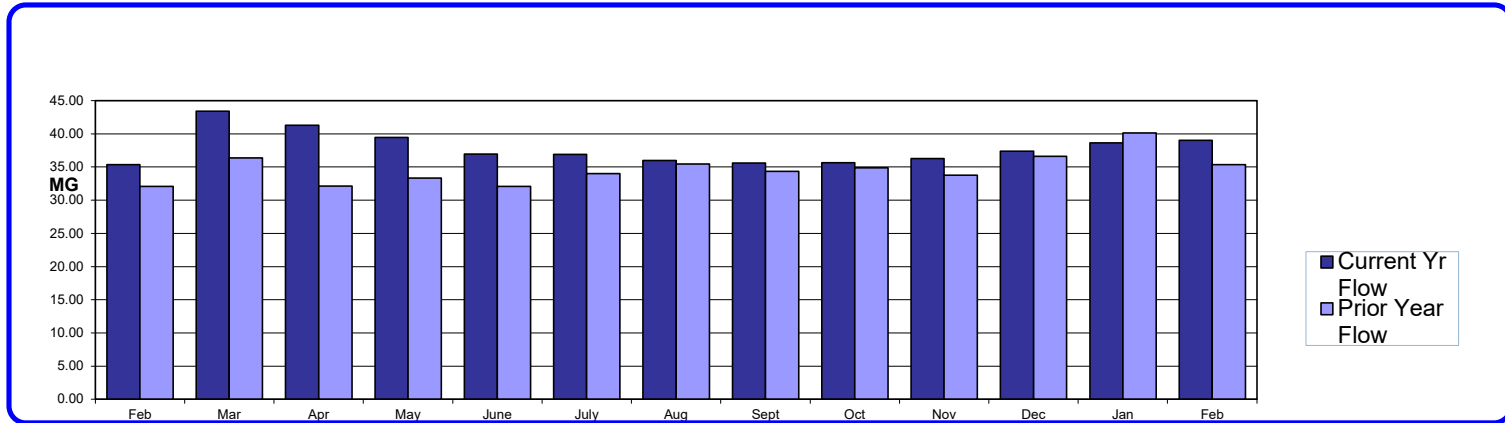
Key	
2021-2022	
2022-2023	
2023-2024	

	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb
Current Yr Avg DailyFlow	1.2620	1.3990	1.3760	1.2730	1.2320	1.1590	1.1980	1.1860	1.1490	1.2100	1.2070	1.2460	1.3470
Prior Year Avg DailyFlow	1.1460	1.1730	1.0710	1.0760	1.0690	1.0970	1.1430	1.1460	1.1250	1.1260	1.1810	1.2950	1.2620
PLANT CAPACITY	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250



RECLAMATION PLANT DISCHARGE REPORT
MONTHLY FLOW (Million Gallons)
FOR THE MONTH OF MARCH 2024

	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Total/yr
Current Yr Flow	35.34	43.38	41.29	39.47	36.95	36.92	36.00	35.58	35.63	36.29	37.42	38.63	39.06	456.61
Prior Year Flow	32.08	36.36	32.12	33.35	32.08	34.01	35.45	34.37	34.89	33.77	36.63	40.14	35.34	418.51
Potential Revenue	\$115,067	\$141,253	\$134,448	\$128,514	\$120,309	\$120,211	\$120,927	\$115,848	\$116,011	\$118,160	\$121,840	\$125,779	\$127,179	\$1,490,479

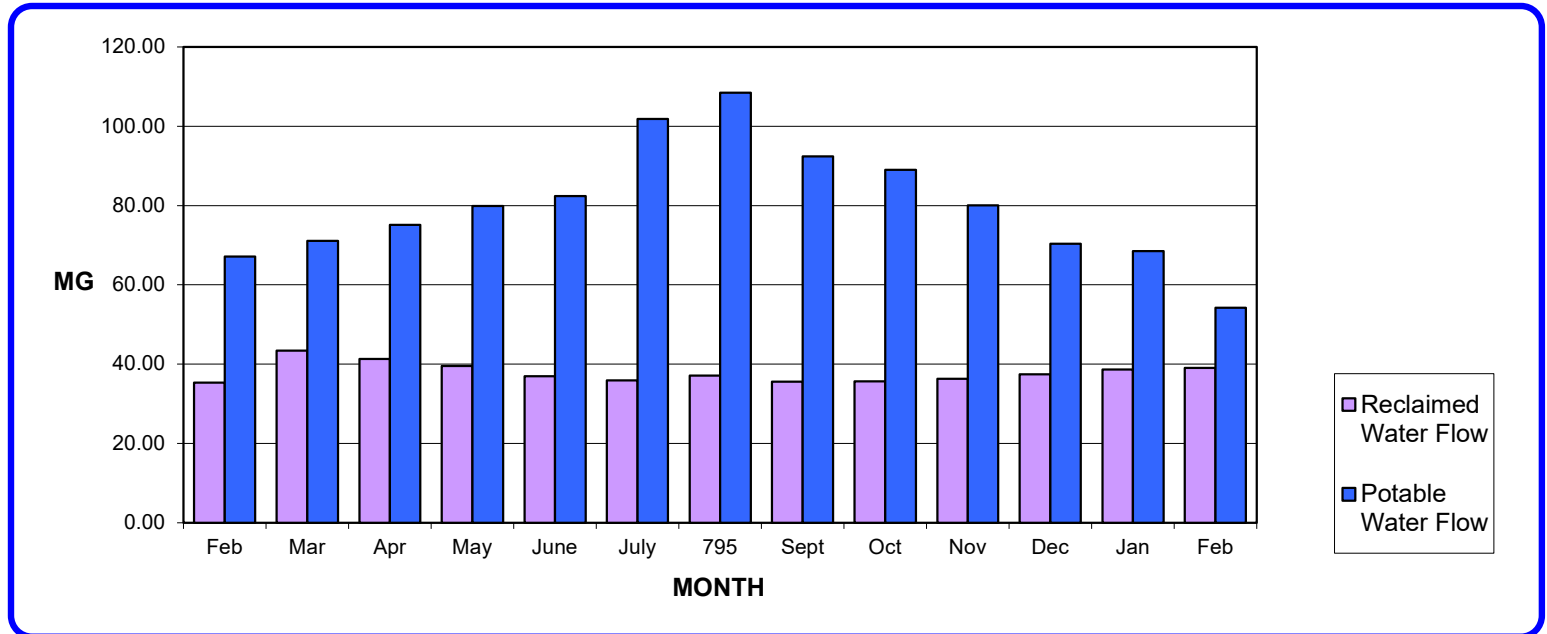


Key
2021-2022
2022-2023
2023-2024

Note - recycled water only

RECLAIMED WATER VERSUS POTABLE WATER MONTHLY FLOW (Million Gallons) FOR THE MONTH OF MARCH 2024

	Feb	Mar	Apr	May	June	July	795	Sept	Oct	Nov	Dec	Jan	Feb
No. of Sewer Dwelling Units Connected	7254	7265	7293	7289	7292	7301	7330	7318	7363	7380	7411	7450	7343
Reclaimed Water Flow	35.34	43.38	41.29	39.47	36.95	35.92	37.14	35.58	35.63	36.29	37.42	38.63	39.06
Potable Water Flow	67.07	71.13	75.16	79.86	82.43	101.86	108.40	92.41	89.00	80.03	70.36	68.51	54.23



TEMESCAL VALLEY WATER DISTRICT
AVERAGE WATER UNITS PER MONTH BY ROUTE

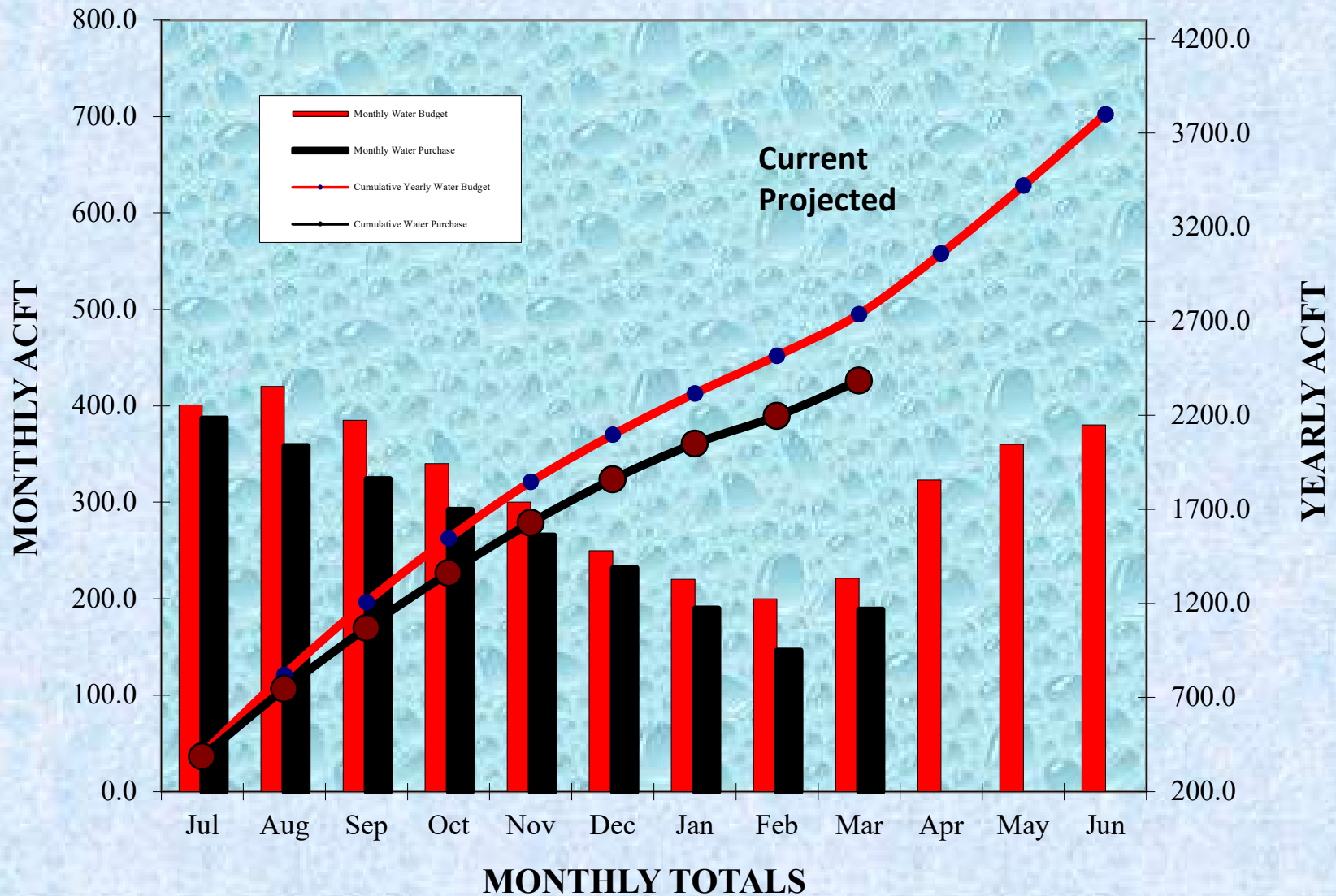
FOR THE MONTH OF MARCH 2024												TOTAL		
Month	Wildrose(2)	Montecito(3)	Trilogy(4)	Painted Hills(5)	Syc Crk(6)	Retreat(7)	Terramor(8)	Harm Gr(13)	Serrano	Dist Avg	AVG / IRR (1)	RECYCLED	NONPOT- Other	NONPOT- Trilogy Golf
AVG '07-'08	18.1	32.7	15.9	32.2	21.7	37.1	0.03	-		25.9	83.9			
AVG '08-'09	24.6	33.8	17.0	33.3	32.6	40.8	-	-		25.4	53.3			
AVG '09-'10	21.9	30.0	15.8	30.2	26.3	0.0	-	-		23.0	51.7			
AVG '10-'11	20.6	18.2	15.5	25.8	25.1	35.2	-	-		22.3	36.0			
AVG '11-'12	21.0	27.9	15.9	27.3	24.7	34.0	-	-		22.5	82.3			
AVG '12-'13	21.9	31.3	15.6	27.5	23.6	30.5	-	-		22.9	10.0			
AVG '13-'14	22.5	33.8	16.5	28.2	24.5	30.6	-	-		23.0	9.8			
AVG '14-'15	20.7	28.4	15.4	26.8	21.9	28.2	-	-		21.2	62.8			
AVG '15-'16	17.4	21.3	10.6	22.4	16.9	24.3	-	-		16.5	105.4	38,401.9	4,639.1	18,977.2
AVG '16-'17	18.4	26.4	16.7	24.8	18.5	27.1	26.4	-		19.4	211.0	46,977.4	8,442.6	16,068.4
AVG '17-'18	18.2	22.9	14.0	25.4	18.4	27.1	16.0	-		18.8	378.4	48,106.6	4,904.8	16,348.5
AVG '18-'19	20.3	26.4	15.7	27.1	19.2	27.3	12.9	0.3		19.5	145.9	39,101.6	4,511.4	12,445.3
AVG '19-'20	20.1	24.4	15.4	25.6	18.6	27.2	12.7	6.1		18.9	399.3	41,168.9	3,775.2	11,460.0
AVG '20-'21	21.5	28.2	17.6	25.9	19.6	30.5	13.8	7.9		19.7	54.9	49,744.3	4,450.3	12,932.8
AVG '21-'22	20.3	26.1	17.9	23.9	19.3	28.0	12.5	9.7		19.3	56.0	42,268.8	4,212.1	15,703.4
AVG '22-'23	18.1	22.5	14.3	20.8	16.7	23.8	13.3	8.7	3.8	16.5	81.5	34,928.6	1,971.0	13,657.8
Jul-23	22.5	28.1	21.1	27.5	19.5	29.7	12.5	8.3	10.6	20.6	25.4	55,826.4	4,122.1	24,243.9
Aug-23	23.5	33.7	21.3	29.6	21.0	32.3	13.8	9.0	5.3	22.1	21.1	61,755.3	4,841.6	26,544.3
Sep-23	20.2	25.8	17.8	25.2	18.1	27.4	13.1	8.6	6.5	18.8	13.2	47,568.3	4,332.8	13,595.8
Oct-23	23.7	31.7	19.1	29.4	21.6	33.0	14.4	9.7	6.2	21.7	23.3	59,467.5	4,107.6	18,348.0
Nov-23	17.3	24.9	14.9	20.1	16.0	24.3	10.5	7.7	6.1	16.2	48.1	40,218.1	6,554.6	3,707.6
Dec-23	16.0	20.8	12.1	17.7	14.3	20.9	9.7	7.2	5.6	14.2	17.8	28,696.9	2,797.7	2,425.8
Jan-24	15.1	18.3	10.1	16.5	14.9	19.5	10.6	8.6	5.7	13.7	18.9	15,357.6	1,794.9	-
Feb-24	12.6	13.2	6.4	11.9	12.5	14.7	9.3	8.2	6.3	10.8	44.2	6,004.9	756.7	-
Mar-24	11.4	10.5	6.5	10.0	10.4	12.3	7.7	6.9	6.6	9.4	66.9	7,195.7	204.7	1,157.6
Apr-24														
May-24														
Jun-24														
AVG '23-'24														

NOTE: AVG UNITS PER MONTH

WHOLESALE BUDGET vs PURCHASE

Water Year July 2023 through June 2024

3800 ACFT PROJECTION)





April 23, 2024

Board of Directors
Temescal Valley Water District

RE: General Manager's Report

Dear Board:

The following is a brief status report on several issues that I have been involved in since the last meeting.

- Water Supply Availability - Restrictions
 - Newsom lifted the Stage 2 Water conservation requirement – the District has moved back to Stage 1 on April 25th 2023
 - SWRCB is proposing a conservation program call “Making Conservation a California Way of Life”
 - The California Department of Water Resources announced a preliminary 10% allocation on the State Water Project
 - Snowpack in northern Sierras is approaching 90% of normal for this time of year.
 - The California Department of Water Resources announced an update March 15% allocation on the State Water Project
 - **The California Department of Water Resources announced an update in April will be 30% allocation on the State Water Project**
 - **MWD as adopted Treated water Rates for the next two years and they are an 11% increase in CY 2025 and a 19% increase in CY 2026**
- Working on non-potable water supply improvements
 - Park Canyon Drive RW line – Property owner has agreed to build the RW line along Park Canyon to our existing pipeline from the sump well.
 - Working on new well site near the Sump Booster site on the Temescal Valley Commerce Center.
 - 11-17-22 – finalizing plans for pipeline and new well site with developer design staff
 - Working on new well site at Brown Canyon Channel area on Leinen properties.
 - Good conversation with Grant on the Brown Canyon Channel Well
 - **Offer received for possibly two well sites on Gail Material site.**
- Working on Conservation opportunities and RW/NP conversion locations
 - Reviewing all 2” potable irrigation meters for potential conversion to RW.
 - Map complete reviewing opportunities to convert to Non-potable or RW
 - Prioritized RW conversion sites and seeking approval to provide preliminary design and cost.
 - Proposed conversion sites identified, and information sheets prepared for Engineering Committee review
 - 11-17-22 Package on board agenda for review and approval of design timing
 - 12-15-22 Plan design for draft approved projects started
 - 12-15-22 Investigation Grant opportunities

Temescal Valley Water District

22646 Temescal Canyon Road | Temescal Valley, CA 92883-4106 | tel: 951.277.1414 | fax: 951.277.1419
www.temescalvwd.com



- Design complete for Projects in our control - COR Encroachment Permits requested
- Report by Engineering committee and District Engineer
- Bids will be presented at the Board Meeting
- Selection of projects and funding sources will be on the May 23rd meeting
- Projects approved for funding by District – Contacted each HOA/Owner to solicit permissions and propose timing.
- All areas approved by HOA/Owners for construction – Contractor in submittal stage
- All scheduled for construction- first starts the first week of September.
- Construction completion 12-31-23
- Cross connection testing completed Jan 15th on School site – connection to RW to be scheduled after review of final report. 1-18-24
- All project sites have been converted except for the school site. Working with CNUSD to complete deficiencies at the site prior to connection of RW.
- **CNUSD final connection to RW is on Monday, April 22nd..**
- Working with Land Developers on water and sewer fees for multiple infill projects.
 - **Deleo adjacent to Tom’s Farms** – no news
 - **Retreat Infill – Kiley Court** – Plans signed – new Will Serve sent
 - **Serrano** on Temescal Canyon Road at Campbell Ranch Road – Taylor Morris
 - Building of the homes continues – RW meters in place
 - **Final HOA and Pool meters paid for and scheduled for installation**
 - **Sycamore Highlands** - Kiley Family Trust Property –
 - Tract Map Stage - Public Hearing scheduled – W & S plans submitted – Requested water system study. Plans ready for signature.
 - Signed plans returned 12-13-22
 - Reviewed and made recommendation on landscape plans with RW delivery options.
 - Signed final plan set with revisions.
 - We received a request for a RW meter to start grading the site.
 - Work started on the offsite improvement to supply RW for grading.
 - Grading and infrastructure construction continues.
 - Connection to existing RW, Potable Water and Sewer Completed 12-14-23
 - **Work continues on in tract sewer, water and RW improvements 3/21/24**
 - **Rinker Property** – Map Stage – Preliminary W & S plans reviewed.
 - Amazon dropped out but the developer is continuing with a plan for commercial buildings.
 - New building layout submitted review
 - 11-17-22 Reviewed new onsite and offsite improvement plans
 - **Offsite pipeline plans in TCR were returned to the engineer with comments.**
 - **TR 33688R1 - KoK Development**
 - 4th submittal in review
 - 4th Submittal returned to the engineer with comments.
 - **Developer working with California Meadows on required easements to sewer the property.**
 - **TRUCK STOP and Fueling Station** –



- Received a proposed development of a **Truck Stop** on the property across from the AM PM and adjacent to the Freeway – old shopping center site.
 - **Senior Living Development on Ben Day’s property.**
 - Final review of Senior Living Development infrastructure completed.
 - Approved final layout requested actual design plans.
 - Actual Design plans on hold while the property is marketed.
 - **No change**
 - **Leroy Road Commercial – LFA**
 - Working on rerouting the existing Sewer and AG water lines for the proposed Commercial Building
 - **Finalized the design with the architect.**
 - **Mission Clay Products – Commercial, Apartment and Drive through**
 - **Working on new Potable water loop, Sewer and RW for site including Lawson Road**
 - **Leinen Commercial Sewer Line**
 - **Reviewed, and signed the plans for a Public Sewer line in Dawson Canyon Road– includes a lateral for the Rinker site Commercial.**
 - **Palisade Temescal Canyon 194,938 SF building with 5,000sf office**
 - **Construction is starting on the building adjacent to the WRF.**
- Terramor CFD – CFD 4 annexation of Phase 2 completed - Constructing the WRF expansion. Annexation of final PA in Phase 2 completed – Working on Phase 3 Water, Sewer and RW plans. Working on second Bond issuance for IA 2. Bond Issuance for IA2 complete
 - Annexation of IA3 is started.
 - Annexation complete for phase 1 of ID 3
 - 11-17-22 final reimbursement package on the 11-22 board mtg for review.
 - Developer has requested we start the annexation of the final areas in IA3.
 - Annexation of Planning Areas 14A, 14b and 11A on Agenda
 - Annexation of Planning Areas 14A, 14b and 11A – construction started.
 - Annexation of IDA 3 complete.
 - **Discussion started on final Bond issuance for IDA 3**
- Terramor Onsite Water, Sewer and RW improvements
 - Work continues Improvement Area 2 – Richmond America, Pardee and Pulte. Grading of Phase 3 pads will be complete in August. Developer currently building the upper zone booster.
 - Upper booster complete and in operation – final testing and connection to SCADA in the works
 - Work continues on the water, sewer and RW in ID 3
 - 12-15-22 Signed plans returned for all final phases in ID3
 - **Work continues on water and sewer improvement for Phase 3 – this work is in the final area adjacent to the Tank sites**
- AMI/AMR Meter Reading system upgrade
 - Research continues on different data collection systems, software and meters.
 - Expecting final coverage proposal prior to September Board meeting.



- Working on the RFP to be given to each of the system providers for review by the engineering Committee
- Working with Western on Grant opportunities prior to bidding/RFP
- Soliciting a proposal from a company called METERSYS as a resource to investigate, rank and prioritize the changing AMI products.
- Proposal received – reviewing.
- Proposal Signed and work started.
- First review of vendors and systems complete
- Staff reviewing customer interface software programs and compatibility with our existing Customer Utility Software 12-14-23
- Staff completed review and set the parameters for the RFP Draft. Draft review scheduled for the second week of February 2024
- **Staff reviewed the specifications that will be included in the RFP and completed a meter size/ box size and condition survey for the scope of work.**

April 18, 2024

Board of Directors
Temescal Valley Water District

Re: Water and Sewer Operations – March 2024

Dear Board Members:

Temescal Valley Water District operations personnel perform the following tasks on a regular and routine basis:

- Managed 155.07 acre-feet of water through system.
- Collected routine water samples as required by the State Water Resources Control Board, Division of Drinking Water.
- Collected routine wastewater monitoring samples as required by Regional Water Quality Control Board.
- Submitted monthly reports to the State Water Resources Control Board, Division of Drinking Water for: TVWD distribution system monitoring.
- Submitted monthly SMR reports to the Regional Water Quality Control Board for: Temescal Valley Wastewater Reclamation Facility.
- Meters read 6,808.
- 1 customer locked off.
- Responded to 78 service calls.
- Installed 35 meters for the various developers.
- Responded to 244 USA Dig Alerts to mark District underground utilities.

In addition to the above regular and routine tasks we also performed the following operational tasks.

- 0 loads of biosolids were hauled off this month.
- Operations took SBR #2 out of service and had the grit and debris cleaned out by our vector service contractor.

- Our sludge drying beds were put back into service after removing the old sand media and thoroughly cleaning the underdrain system. New sand was trucked in and added to the beds.

Sincerely,

Paul Bishop, Superintendent

**TEMESCAL VALLEY WATER DISTRICT
ENGINEERING DEPARTMENT**

DISTRICT ENGINEER'S MONTHLY REPORT

Date: April 18, 2024
To: Jeff Pape, General Manager
From: Justin Scheidel, District Engineer
Subject: Engineering Activities Update for the Month of April 2024

The following is a summary of the status of current engineering projects:

PLAN CHECKING & DEVELOPER RELATED PROJECTS

Temescal Canyon Road Commerce Center (Rinker Property): Submitted first plan check review comments back to the developer for the onsite and offsite improvements required for the development. Currently waiting for the developer to make the required edits and provide a subsequent submittal.

Temescal Hills (Hunt and Lawson): Fourth plan check has been completed and returned to the developer. The Water and Sewer plans have been tentatively approved but the Non-Potable Water System plans are still lacking sufficient detail for approval. We are currently waiting for the developer to resubmit the Non-Potable Water Plans based on our comments.

AS-NEEDED ENGINEERING SERVICES

Status

General Engineering Initiated During FY 2023/24

- | | |
|--------------------|---|
| Project 1401.2301: | As-Needed Potable Water Engineering for FY 2023/24: Development of the district engineering report and attendance of the District's board meeting. |
| Project 1401.2302: | As-Needed Wastewater Engineering for FY 2023/24: Conducted as-built research for various projects to be designed by developers and other municipalities. Obtained as-builts from the District catalog to update the District's GIS linework and as-built reference system. |
| Project 1401.2303: | As-Needed Non-Potable Water Engineering for FY 2023/24: Conducted as-built research for various projects to be designed by developers and other municipalities. |
| Project 1401.2205: | GIS/Map Updates for FY 2023/24: The migration of data has been completed between the Dudek server based GIS system and the ESRI cloud. This migration allows the District to edit linework, as-bult links, and attach the iWater software to the District's GIS system. Additional edits and refinements of the new web based system will be completed over the next month. |

CAPITAL IMPROVEMENT PROJECTS

Status

- Project 1401.2008: DWR LAM Validation: The second batch of information provided by DWR has been reviewed, corrected, and returned to DWR for processing. We attended DWR's workshop regarding the next phase of landscape area identification for commercial properties. We are currently waiting for DWR to release the data for the District to review.
90% Complete, waiting for DWR to provide new information since September 2023.
- Project 1401.2208: Sludge Study: The study, and subsequent report, has been completed for the project. The next phase in the project is developing a request for proposals to design the new dewatering facilities.
Completed March 2024
- Project 1401.2209: Recycled Water Conversion Study: Projects 3, 4, 5, 6, 7, 8, and 9 were combined into a public bid which was awarded in July. Projects 1, 2, and 10 have been on hold since April 2023 until an agreement can be made between the District and the property owners.
85% Complete April 2023, Projects 1, 2, and 10 are currently on hold.
- Project 1401.2304: Colladay Reservoir Engineering Services During Construction: The project is currently under construction. Earthwork has been completed, the reservoir Ringwall and foundation have been completed, and the Contractor is currently working to install the site potable pipelines. We are currently reviewing project documents and product submittals as part of our engineering services during construction.
48% of Construction Completed as of March 2024
- Project 1401.2305: Secondary EQ Bypass Project: The design for this project has been completed and the General Manager is currently soliciting bids from contractors to install the proposed meter.
Completed December 2023
- Project 1401.2306: Recycled Water Conversion Project Engineering Services During Construction: Construction has been completed with the exception of the final connection at Todd Elementary.
Completed January 2024
- Project 1401.2307: Primary EQ Pump Crane Design: The design has been completed and the crane has been ordered. Once delivered the crane will be installed by a Contractor.
Completed March 2024

MEMORANDUM

DATE: April 18, 2024
TO: Board of Directors
Temescal Valley Water District
FROM: District Engineer
SUBJECT: Colladay Potable Water Reservoir Project Progress Payment No. 4

BACKGROUND

The District approved award of the Colladay Potable Water Reservoir Project to Crosno Construction at the September 2023 board meeting with a contract amount of \$5,397,690.00.

<u>Project Summary</u>	
Contract	\$5,397,690.00
Change Orders Requested to Date	\$0.00
Current Contract Amount	\$5,397,690.00
Previously Billed	\$1,959,135.40
Current Billed	\$610,505.00
Total Billed	\$2,569,640.40
Completion Percentage	48%
Earned this Period	\$610,505.00
5% Retention	\$30,525.25
Earned Less Retention	\$579,979.75
Due Contractor	\$579,979.75

RECOMMENDATION

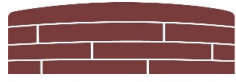
This pay estimate has been reviewed by the field inspector and reviewed and signed by both the District Engineer and the General Manager. It is recommended that the Board of Directors:

1. Authorize the payment of \$610,505.00 of which \$579,979.75 is issued to the contractor and \$30,525.25 is held in retention.

Respectfully submitted,



Justin Scheidel
District Engineer



CROSNO
CONSTRUCTION INC.
SPECIALIZING IN WELDED STEEL STORAGE TANKS

INVOICE

819 Sheridan Road
Arroyo Grande, CA 93420
Phone: (805)343-7437
Fax: (805)343-1006

Date: 3/25/2024

Invoice #: 231021-4-March 2024

Beginning Period: 3/1/24

Ending Period: 3/31/24

Project Name Colladay Potable Water Reservoir Project

Owner Project #

General Contractor Crosno Construction, Inc.

CCI Job Name Colladay Water Tank Project

CCI Job Number: 231021

5.00% Retention

Item	Description	Unit	Qty	Unit Price	Contract Price	Total Complete	Percent Complete	Completed Last Period	Percent Last Period	Earned This Period	Remaining
1	Contract Bonds and Insurance	LS	1	\$214,060.00	214,060.00	\$214,060.00	100.0%	\$214,060.00	100.0%	\$0.00	\$0.00
2	Mobilization/Demobilization	LS	1	\$257,530.00	257,530.00	\$110,737.90	43.0%	\$105,587.30	41.0%	\$5,150.60	\$146,792.10
3	Excavation Safety Measures	LS	1	\$6,360.00	6,360.00	\$6,360.00	100.0%	\$6,360.00	100.0%	\$0.00	\$0.00
4	Construction of Colladay Reservoir	LS	1	\$1,840,370.00		\$0.00	0.0%	\$0.00	0.0%	\$0.00	\$0.00
4.1	Engineering & Submittals	LS	1	\$65,600.00	65,600.00	\$49,200.00	75.0%	\$26,240.00	40.0%	\$22,960.00	\$16,400.00
4.2	Tank Materials-Delivered to Shop	LS	1	\$682,192.00	682,192.00	\$409,315.20	60.0%	\$306,986.40	45.0%	\$102,328.80	\$272,876.80
4.3	Shop Fabrication	LS	1	\$218,870.00	218,870.00	\$32,830.50	15.0%	\$32,830.50	15.0%	\$0.00	\$186,039.50
4.4	Tank Foundation & Backfill	LS	1	\$479,600.00	479,600.00	\$479,600.00	100.0%	\$335,720.00	70.0%	\$143,880.00	\$0.00
4.5	Tank Erection	LS	1	\$394,108.00	394,108.00	\$0.00	0.0%	\$0.00	0.0%	\$0.00	\$394,108.00
5	Reservoir Coatings and Linings	LS	1	\$540,700.00	540,700.00	\$0.00	0.0%	\$0.00	0.0%	\$0.00	\$540,700.00
6	Site Work Including Paving & Fence	LS	1	\$1,163,250.00	1,163,250.00	\$628,155.00	54.0%	\$628,155.00	54.0%	\$0.00	\$535,095.00
7	Site Piping Including Valving	LS	1	\$738,350.00	738,350.00	\$605,447.00	82.0%	\$280,573.00	38.0%	\$324,874.00	\$132,903.00
8	Electrical & Instrumentation	LS	1	\$565,580.00	565,580.00	\$33,934.80	6.0%	\$22,623.20	4.0%	\$11,311.60	\$531,645.20
9	Cathodic Protection	LS	1	\$23,370.00	23,370.00	\$0.00	0.0%	\$0.00	0.0%	\$0.00	\$23,370.00
10	Testing and Startup	LS	1	\$21,190.00	21,190.00	\$0.00	0.0%	\$0.00	0.0%	\$0.00	\$21,190.00
11	As-built, Record Drawings, & OM	LS	1	\$1,500.00	1,500.00	\$0.00	0.0%	\$0.00	0.0%	\$0.00	\$1,500.00
12	All Other Work to Complete Job	LS	1	\$25,430.00	25,430.00	\$0.00	0.0%	\$0.00	0.0%	\$0.00	\$25,430.00
	TOTAL				\$5,397,690.00	\$2,569,640.40		\$1,959,135.40		\$610,505.00	\$2,828,049.60

Total Completed: \$2,569,640.40
 Total Retention Value: \$128,482.02
 Previously Billed: \$1,959,135.40
 Completed This Period: \$610,505.00
 Retention This Period: \$30,525.25

Due This Period: \$579,979.75

Submitted *Michael Keller*

Michael Keller, Sr. PM

Date

3/25/24

Approved By: