

**AGENDA FOR THE REGULAR MEETING OF THE
BOARD OF DIRECTORS OF THE
TEMESCAL VALLEY WATER DISTRICT
JANUARY 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 January 20, 2024.

Allison Harnden, Office Manager

AGENDA FOR REGULAR MEETING
January 23, 2024

Page No.

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

BOARD ITEMS:

4. **Minutes of the December 19, 2023 Regular Meeting.** **6-9**
RECOMMENDATION: Approve Minutes as written.
5. **Payment Authorization Report.** **10-12**
RECOMMENDATION: Approve Report and authorize payment
of the December 19, 2023-January 23, 2024 invoices.
6. **Revenue & Expenditure Reports. (Unaudited).** **13-33**
 - a. Revenue & Expenditure Reports.
 - b. Capital Improvement Projects. **34**
 - c. Chandler Investments. **35-37**
7. **Trilogy Development.**
 - a. Homeowners Association update. **(-)**
 - b. Golf Course update. **(-)**
8. **Retreat Development.** **(-)**
 - a. Project Update.
 - b. 165 proposed homes to be built. **(-)**

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9. Terramor Development (Forestar Toscana).	
a. Project Update.	(-)
b. 1487 homes to be built. 1186 houses occupied to date. 80% 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. 36 houses occupied to date. 45% complete.	
12. Water Utilization Reports.	38-50
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.	51-53
b. Revised budget for Well 1A Rehabilitation CIP NP-2323-03.	54-59
RECOMMENDATION: Authorize the General Manager to increase the budget or Well 1A repair and pump replacement by \$26,162.00.	

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16. Operations Report.	60-61
a. Water and Sewer Operations.	
17. District Engineer's Report.	
a. Status of Projects.	62-63
b. Recycled Water Conversion Progress Payment No. 3.	64-74
RECOMMENDATION: Authorize the payment of \$55,939.00 of which \$53,142.02 is issued to the contractor and \$2,796.95 is held in retention.	
c. Colladay Potable Water Reservoir Project Progress Payment No. 1.	75-76
RECOMMENDATION: Authorize the payment of \$445,173.00 of which \$422,914.35 is issued to the contractor and \$22,258.65 is held in retention.	
18. District Counsel's Report.	(-)
19. Seminars/Workshops.	(-)
20. Consideration of Correspondence.	77
An informational package containing copies of all pertinent correspondence for the Month of December will be distributed to each Director along with the Agenda.	
21. Adjournment.	(-)

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

December 19, 2023

PRESENT

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

ABSENT

GUESTS

T. Davis
L. Wilson

STAFF

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

1. Roll Call and Call to Order.

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

2. Presentations and Acknowledgments.

- 3. Public Comment** – Tracy Davis told the Board that she posted the Wildrose Reservoir construction sign on the HOA website and that she thought the postcard on pass-through charges could have been clearer.

BOARD ITEMS:

4. Certificate of Appointment in Lieu of Election.

ACTION: Allison Harnden, Board Secretary administered the Oath of Office to John Butler, Michael Buckley and Jerry Sincich.

5. Nomination of Board officers.

ACTION: Director Butler nominated Director Myers as President. Director Buckley seconded. Motion carried unanimously. President Myers nominated Director Buckley as Vice President and Director Harich as Secretary/Treasurer. Director Butler seconded. Motion carried unanimously.

6. Appoint Directors to Committees.

ACTION: President Myers appointed Directors Buckley and Harich to the Finance Committee, Director Butler and President Myers to the Engineering Committee and Director Sincich to the Public Relations Committee.

7. **Minutes of the November 21, 2023 Regular Meeting.**
ACTION: Director Harich moved to approve the minutes as written. Director Buckley seconded. Director Sincich abstained. Motion carried unanimously.

8. **Payment Authorization Report.**
ACTION: Director Harich moved to approve the November 21-December 19, 2023 invoices. Director Sincich seconded. Motion carried unanimously.

9. **Revenue & Expenditure Reports. (Unaudited).**
 - a. Revenue & Expenditure Reports.
ACTION: Note and file.

 - b. Capital Improvement Projects.

 - c. Chandler Investments.

The Board inquired with staff about the completion timeline of the FY 2022-2023 audit.

10. **Trilogy Development.**
 - a. Homeowners Association update.

 - b. Golf Course update – Lee Wilson, President of TGMA brought draft agreement for the General Manager to review.

11. **Retreat Development.**
 - a. Project Update.

 - b. 165 homes proposed to be built.

12. **Terramor Development (Forestar Toscana).**
 - a. Project Update.

 - b. 1487 homes to be built. 1159 houses occupied to date. 78% complete.

There was discussion on installing a ham radio on cell tower and the Board instructed staff to bring back a proposal or agreement for review.

13. **Sycamore Highlands Development (Kiley).**
 - a. Project Update.

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

14. **Taylor Morris Development (Serrano).**
 - a. Project Update.
 - b. 80 houses to be built. 28 houses occupied to date. 35% complete.
15. **Water Utilization Reports.**

ACTION: Note and file.
16. **Sustainable Groundwater Management Act.**
 - a. Project Update – Jeff reported on the mining operation’s effect on groundwater.
17. **Committee Reports.**
 - a. Finance/Legislative (Director Harich) – Director Harich asked staff to schedule a meeting with Chandler in January.
 - b. Engineering/Operations (Director Myers) – No report.
 - c. Public Relations (Allison Harnden) – No report.
18. **General Manager’s Report.**
 - a. General Manager’s Report – The General Manager reported on current projects.
19. **Operations Report.**
 - a. Water and sewer operations.
20. **District Engineer’s Report.**
 - a. Status of Projects.
21. **District Counsel’s Report.**
22. **Seminars/Workshops.**
23. **Consideration of Correspondence.**

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

24. Adjournment.

There being no further business, the December 19, 2023 Regular Meeting of the Temescal Valley Water District Board of Directors was adjourned at 10:15 a.m. by President Myers.

ATTEST:

APPROVED:

David Harich, Secretary

Fred Myers, President

Date: _____

Date: _____

TEMESCAL VALLEY WATER DISTRICT
Payment Authorization Report
January 23, 2024

Check #	Date	Payee ID	Payee	Amount	
29242	12/19/23	AD	PAYROLL	\$ -	
29243	12/19/23	BE	PAYROLL	-	
29244	12/19/23	CG	PAYROLL	-	
29245	12/19/23	CL	PAYROLL	-	
29246	12/19/23	DB	PAYROLL	-	
29247	12/19/23	DT	PAYROLL	-	
29248	12/19/23	JJ	PAYROLL	-	
29249	12/19/23	KN	PAYROLL	-	
29250	12/19/23	LK	PAYROLL	-	
29251	12/19/23	MM	PAYROLL	-	
29252	12/19/23	PB	PAYROLL	-	
29253-29254	12.19/23		VOID	-	
29255	12/19/23	KN	PAYROLL	-	
29256	12/19/23	DH	DAVID HARICH	295.65	
29257	12/19/23	FM	FRED H. MYERS	295.65	
29258	12/19/23	JB	JOHN B. BUTLER	295.65	
29259	12/19/23	MB	MICHAEL S. BUCKLEY	295.65	
29260	12/22/23	AD	PAYROLL	-	
29261	12/22/23	BE	PAYROLL	-	
29262	12/22/23	CG	PAYROLL	-	
29263	12/22/23	CL	PAYROLL	-	
29264	12/22/23	DB	PAYROLL	-	
29265	12/22/23	DT	PAYROLL	-	
29266	12/22/23	JJ	PAYROLL	-	
29267	12/22/23	KN	PAYROLL	-	
29268	12/22/23	LK	PAYROLL	-	
29269	12/22/23	MM	PAYROLL	-	
29270	12/22/23	PB	PAYROLL	-	
29271	12/23/23	AL02	ALFA LAVAL INC.	29,572.47	CAP-CENTRIFUGE REHAB
29272	12/23/23	TR01	TRAN CONTROLS SCADA SOLUTIONS, LLC.	4,645.11	MONTHLY
29273	12/23/23	TR012	TRAN CONTROLS SCADA SOLUTIONS, LLC.	22,242.49	M&R-CONTROLS FOR ALUM/TRANSDUCER SPARES/
29274	12/23/23	JS	JEROME A. SINCICH	295.65	SYC & TERR TANK MIXER SCADA/BAR SCREEN REPAIR/
29275	1/19/24	DH	DAVID HARICH	295.65	SMALL REPAIRS
29276	1/19/24	FM	FRED H. MYERS	295.65	
29277	1/19/24	JB	JOHN B. BUTLER	295.65	
29278	1/19/24	JS	JEROME A. SINCICH	295.65	
29279	1/19/24	MB	MICHAEL S. BUCKLEY	295.65	
29280	1/19/24	AAV	ADVANCED AIR & VACUUM	6,850.90	M&R COMPRESSORS
29281	1/19/24	ACSI	ALEXANDER'S CONTRACT SERVICES, INC.	7,716.66	METER READERS
29282	1/19/24	ATT01	AT&T	1,008.80	
29283	1/19/24	BA01	BABCOCK LABORATORIES, INC	8,477.73	MONTHLY/ANNUAL TESTING

TEMESCAL VALLEY WATER DISTRICT
Payment Authorization Report
January 23, 2024

Check #	Date	Payee ID	Payee	Amount	
29284	1/19/24	CA16	CALIFORNIA CHOICE BENEFIT ADMINISTRATOR	5,717.45	EMPLOYEE HEALTH INS
29285	1/19/24	CBE	CBE-MAINTENANCE	478.95	
29286	1/19/24	CHAC	CALIFORNIA HIGHWAY ADOPTION CO.	315.00	
29287	1/19/24	CL01	CLAYSON, BAINER & SAUNDERS	495.00	
29288	1/19/24	CM01	CORE & MAIN	446.68	
29289	1/19/24	CO06	CORONA ROSE FLOWERS & GIFTS	841.67	
29290	1/19/24	CUSI	VOID	-	
29291	1/19/24	DSC	DATABASE SYSTEMS CORP.	227.33	
29292	1/19/24	DU01	DUDEK & ASSOCIATES-CONTRACT MGT	23,903.20	
29293	1/19/24	DU02	DUDEK & ASSOCIATES-SPECIAL PROJECTS	19,987.68	CAP-WR RES ESCD/SECONDARY EQ BY PASS
29294	1/19/24	DU03	DUDEK & ASSOCIATES-PASS THRU	3,280.00	ENGINEERING PASS THRU TO DEVELOPERS
29295	1/19/24	DU04	DUDEK & ASSOCIATES-ENGINEERING	4,993.00	GENERAL DISTRICT ENGINEERING
29296	1/19/24	GEI	GEI CONSULTANTS	1,939.22	SAWPA TESTING
29297	1/19/24	GGS	GUIDA GEOSPATIAL SOLUTIONS	4,500.00	CAP-WR TANK
29298	1/19/24	GMCEI	GMC ELECTRICAL INC	3,450.00	ANNUAL CATHODIC PRO SER
29299	1/19/24	GMDM	GUTIRREZ MAINTENANCE/ DANIEL GUTIERREZ	475.00	
29300	1/19/24	HO01	HOME DEPOT CREDIT SERVICES	2,670.66	TOOLS/PAINT/OTHER SUPPLIES
29301	1/19/24	HPS	HYDROPRO SOLUTIONS	8,882.91	WATER METERS
29302	1/19/24	LCR	L-Care Repair	1,207.86	DUMP TRAILER REPAIR
29303	1/19/24	MH01	MCFADDEN-DALE HARDWARE CO.	557.32	
29304	1/19/24	MTM	MASTER TECH MECHANICAL	1,452.50	HVAC ANNUAL MAINT.
29305	1/19/24	MU01	WILLDAN FINANCIAL SERVICES	1,900.00	CFD #4-DEBT ADVISORY RPT(PD BY CFD ADMIN)
29306	1/19/24	PB	PAUL BISHOP-EXP RPT	82.52	
29307	1/19/24	PLM01	PARRA LANDSCAPE MAINTENANCE	1,149.00	
29308	1/19/24	PPE	PRIVATE PEST EXTERMINATORS	876.00	
29309	1/19/24	QU	QUADIENT LEASING	1,522.18	
29310	1/19/24	SA02	SAM'S CLUB	173.96	
29311	1/19/24	SAQMDHB	SOUTH COAST AIR QUALITY MGT DIST	1,330.52	
29312	1/19/24	SO03	SOUTHERN CALIF EDISON CO.	65,102.69	INC PLANT
29313	1/19/24	ST02	STATE COMPENSATION INSUR.FUND	1,362.91	
29314	1/19/24	SWRCB-1	WATER BOARDS-SWRCB	38,155.92	ANNUAL FEE WATER
29315	1/19/24	TWC	SPECTRUM BUSINESS	1,264.79	
29316	1/19/24	UN01	UNDERGROUND SERVICE ALERT	81.75	
29317	1/19/24	USB01	US BANK GOVERNMENT SERVICES	7,060.72	TRK MAINT/CHECKS/OFFICE SUPPLIES/XMAS VENUE & FOOD
29318	1/19/24	WA01	WASTE MANAGEMENT - INLAND EMPIRE	1,232.66	
29319	1/19/24	WE01	WESTERN MUNICIPAL WATER DISTR.	25,030.00	CAPACITY CHG/RTS CHG
29320	1/19/24	WTFC	WILMINGTON TRUST FEE COLLECTIONS	4,000.00	ADMIN CFD #4(TRUSTEE)
29321	1/19/24	XI	XALOGY INC	6,964.18	IT CONSULTANT
29322	1/19/24	ZCL	ZOUBEK CONSULTING, LLC	2,415.00	SAFETY CONSULTANT
29323	1/19/24	REFUND	ALBERT CARPENTER	39.19	
29324	1/19/24	REFUND	STEVEN DANIELS	94.94	

TEMESCAL VALLEY WATER DISTRICT
 Payment Authorization Report
 January 23, 2024

Check #	Date	Payee ID	Payee	Amount
29325	1/19/24	REFUND	RAFAELLA HERNANDEZ	73.92
29326	1/19/24	REFUND	BRADLEY LIVELY	109.07
29327	1/19/24	REFUND	DIANA LOZOYA	62.93
29328	1/19/24	REFUND	SONYA MENCHACA	54.30
29329	1/19/24	REFUND	NANCY MURATALLA	30.17
29330	1/19/24	REFUND	LUIS QUIROZ	42.34
29331	1/19/24	UHC	UNITEDHEALTHCARE	173.66
29332	1/19/24	SIC	SILVERSCRIPT INSURANCE COMPANY	91.80
29333	1/19/24	FI01	FIDELITY INVESTMENTS	840.00
29334	1/19/24	FI01	FIDELITY INVESTMENTS	840.00
29335	1/19/24	FI01	FIDELITY INVESTMENTS	285.94
29336	1/19/24	FI01	FIDELITY INVESTMENTS	596.17
29337	1/19/24	FI01	FIDELITY INVESTMENTS	840.00
29338	1/19/24	FI01	FIDELITY INVESTMENTS	840.00
29339	1/19/24	WE01	WESTERN MUNICIPAL WATER DIST.	290,435.64
				232 AF WATER
Total				<u>\$ 624,446.96</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 1/23/24

**TEMESCAL VALLEY WATER DISTRICT
INTERNAL BALANCE SHEET
31-Dec-23**

ASSETS

Fixed Assets (net of accumulated depreciation)		
Land	\$	902,118
Treatment Plants		37,455,630
Capacity Rights		13,503,639
Water System, Reservoir & Wells		11,808,021
Water & Sewer Mains		40,808,628
General Equipment Sewer/Water/ Furniture		1,767,249
Buildings & Entrance Improvements		426,904
	\$	106,672,188
Current Assets		
Cash - Wastewater	10,584,140	
Cash - Water	19,691,477	
Cash - ID #1	597,001	
Cash - ID #2	380,465	
Cash - Nonpotable	7,170,582	
Cash - Deposits	1,322,406	39,746,071
Accounts Receivable-Services/Developers		1,474,124
Assessment Receivable		271,888
Interest Receivable		113,049
Prepaid Expenses		47,418
Inventory		58,083
	\$	41,710,632
Other Assets		
Work-in-Process		674,300
Deferred Outflows - Pension		164,014
Cell Tower Lease Receivable		911,068
TOTAL ASSETS	\$	150,132,202

LIABILITIES

Current Liabilities		
Accounts Payable	\$	655,551
Security Deposits		312,091
Payroll & Payroll Taxes Payable		37,190
Capacity & Meter Deposits		138,713
Fiduciary Payments Payable		500,222
Developer Deposits		366,663
Other Deposits		4,717
		2,015,148
Long-term Liabilities		
TVRP Note		-
Deferred Inflow -Cell Tower Leases		911,068
Deferred Inflows - Pension		141,677
TOTAL LIABILITIES	\$	3,067,893

FUND EQUITY

Fund Balances		
Waste Water Fund Balance		61,676,390
Water Fund Balance		65,890,368
ID #1 Fund Balance		679,064
ID #2 Fund Balance		660,563
Recycled Water Fund Balance		18,157,925
TOTAL FUND EQUITY	\$	147,064,310
TOTAL LIABILITIES & FUND EQUITY	\$	150,132,202

NOTE:

CASH DRAWER	\$	400
GENERAL		3,759,231
CHANDLER		23,336,633 (MKT VAL \$24,468,021)
LAIF		12,649,807
	\$	39,746,071

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR SIX MONTHS ENDING
DECEMBER 31, 2023**

	DECEMBER			YEAR TO DATE			BUDGET 2023-2024	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
<u>WASTEWATER DEPARTMENT</u>								
OPERATING REVENUE:								
MONTHLY SEWER SERVICE CHARGE	\$ 264,074	\$ 272,750	(8,676)	\$ 1,580,280	\$ 1,636,500	(56,220)	\$ 3,273,000	\$ (1,692,720)
MONTHLY SERVICE CHARGE-ID #1	11,764	11,764	-	70,584	70,584	-	154,000	(83,416)
MONTHLY SERVICE CHARGE-ID #2	13,307	13,307	-	79,842	79,842	-	174,700	(94,858)
MONTHLY SEWER SERVICE CHG-R COM	17,264	16,670	594	103,021	100,020	3,001	200,000	(96,979)
MISC UTILITY CHARGES/ REVENUE	704	6,000	(5,296)	2,913	35,000	(32,087)	70,000	(67,087)
STANDBY CHARGES	-	-	-	-	-	-	110,000	(110,000)
CFD REIMBURSEMENTS	15,000	15,000	-	15,000	15,000	-	30,000	(15,000)
INSPECTION CHARGES	6,586	2,500	4,066	13,277	15,000	(1,723)	30,000	(16,723)
TOTAL WASTEWATER REVENUE	328,679	337,991	(9,312)	1,864,917	1,951,946	(87,029)	4,041,700	(2,176,783)
OPERATING EXPENSES:								
WAGES EXPENSE-OPERATIONS	18,202	18,500	(298)	107,154	117,400	(10,246)	234,866	(127,712)
WAGES EXPENSE-INSPECTION	3,964	3,230	734	22,109	21,000	1,109	42,000	(19,891)
PAYROLL TAXES EXP	348	370	(22)	1,881	2,405	(524)	4,800	(2,919)
EMPLOYEE BENEFITS-INS	1,976	2,000	(24)	10,220	13,000	(2,780)	26,000	(15,780)
EMPLOYEE BENEFITS-RETIREMENT	2,843	2,930	(87)	16,660	19,000	(2,340)	38,000	(21,340)
OVERTIME OPERATION EXP/STD BY	413	1,100	(687)	4,458	7,000	(2,542)	14,000	(9,542)
OVERTIME INSPECTION EXP	249	250	(1)	1,843	1,500	343	3,000	(1,157)
MILEAGE EXP	-	500	(500)	906	2,500	(1,594)	5,000	(4,094)
VACATION EXP	1,567	1,585	(18)	9,168	9,510	(342)	19,000	(9,832)
SCADA SYSTEM STANDBY EXP	640	350	290	3,860	2,100	1,760	4,200	(340)
SCADA SYSTEM ADMIN/MAINT	-	670	(670)	1,857	4,020	(2,163)	8,000	(6,143)
LABORATORY TESTING COSTS	3,391	1,500	1,891	5,382	9,000	(3,618)	18,000	(12,618)
COMPLIANCE TESTING- SARD TEST	1,939	1,500	439	5,000	6,500	(1,500)	13,000	(8,000)
VACTOR TRUCK EXP	-	-	-	-	5,000	(5,000)	10,000	(10,000)
SEWER CLEANING AND VIDEO	-	2,000	(2,000)	5,660	13,000	(7,340)	26,000	(20,340)
PLANT PUMPING COST	-	2,500	(2,500)	5,150	12,500	(7,350)	25,000	(19,850)
SLUDGE DISPOSAL COSTS	326	4,200	(3,874)	23,708	25,200	(1,492)	50,000	(26,292)
SLUDGE DISPOSAL BAG EXP	-	-	-	21,293	25,000	(3,707)	25,000	(3,707)
SLUDGE CHEMICAL EXP	16,929	2,500	14,429	25,394	22,500	2,894	45,000	(19,606)
EQUIPMENT RENTAL COSTS	-	-	-	-	1,000	(1,000)	2,000	(2,000)
ELECTRICAL REPAIR EXP	-	400	(400)	-	2,500	(2,500)	5,000	(5,000)
EQUIPMENT REPAIRS & MAINT/CLEANING	20,386	30,000	(9,614)	132,862	180,000	(47,138)	350,000	(217,138)
SEWER LINE/EMERGENCY REPAIRS	-	-	-	-	5,000	(5,000)	15,000	(15,000)
SECURITY AND ALARM EXP	-	250	(250)	-	2,000	(2,000)	4,000	(4,000)
PROPERTY MAINTENANCE	7,045	8,500	(1,455)	50,516	51,000	(484)	102,000	(51,484)
EMERGENCY SERVICE COST	-	1,000	(1,000)	-	1,000	(1,000)	2,000	(2,000)
ENGINEERING/ADMIN. STUDIES	-	2,500	(2,500)	16,562	12,500	4,062	25,000	(8,438)
ENERGY COSTS	26,587	30,000	(3,413)	222,808	185,000	37,808	370,000	(147,192)
CONSUMABLE SUPPLIES & CLEANING	1,068	1,000	68	8,296	7,500	796	15,000	(6,704)
CHEMICALS, LUBRICANTS & FUELS	10,340	14,600	(4,260)	113,164	87,600	25,564	175,000	(61,836)
SMALL EQUIPMENT & TOOLS COST	-	2,500	(2,500)	3,651	15,000	(11,349)	30,000	(26,349)
PERMITS, FEES & TAXES	-	5,000	(5,000)	21,914	30,000	(8,086)	60,000	(38,086)
SAWPA BASIN MONITORING EXP	-	-	-	34,419	35,000	(581)	35,000	(581)
MAP UPDATING/GIS EXP	-	-	-	-	1,000	(1,000)	2,000	(2,000)
MISC. OPERATING EXP	-	500	(500)	-	500	(500)	1,000	(1,000)
BAD DEBT EXPENSES	-	-	-	-	-	-	5,000	(5,000)
CONTINGENCIES	-	5,800	(5,800)	-	38,300	(38,300)	76,600	(76,600)
TOTAL OPERATING EXPENSES	118,213	147,735	(29,522)	875,895	973,035	(97,140)	1,885,466	(1,009,571)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR SIX MONTHS ENDING
DECEMBER 31, 2023**

	DECEMBER			YEAR TO DATE			BUDGET 2023-2024	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	9,561	10,000	(439)	54,135	60,000	(5,865)	119,000	(64,865)
GENERAL ENGINEERING EXP	2,900	1,700	1,200	5,003	10,200	(5,197)	20,000	(14,997)
EMPLOYEE BENEFITS-INS	1,603	2,000	(397)	8,764	12,000	(3,236)	23,500	(14,736)
EMPLOYEE BENEFITS-RETIREMENT	2,701	3,000	(299)	13,615	18,900	(5,285)	37,800	(24,185)
WAGES EXPENSE	17,749	18,250	(501)	98,985	118,500	(19,515)	237,000	(138,015)
VACATION EXP	1,315	1,350	(35)	7,890	8,100	(210)	16,000	(8,110)
OVERTIME EXP	163	350	(187)	708	1,850	(1,142)	2,400	(1,692)
PAYROLL TAX EXPENSES	295	200	95	2,029	1,200	829	3,700	(1,671)
MILEAGE EXP ADMIN	-	25	(25)	-	125	(125)	250	(250)
CONTRACT STAFFING EXP	-	-	-	-	-	-	4,000	(4,000)
LEGAL EXPENSES	198	1,250	(1,052)	3,652	7,500	(3,848)	15,000	(11,348)
AUDIT EXPENSES	-	-	-	-	-	-	6,500	(6,500)
BOARD COMMITTEE MEETING EXP.	600	1,250	(650)	3,930	7,500	(3,570)	15,000	(11,070)
ELECTION & PUBLIC HEARING EXP	-	-	-	-	-	-	12,000	(12,000)
COMPUTER SYSTEM ADMIN	2,786	3,500	(714)	18,097	21,000	(2,903)	40,000	(21,903)
BANK CHARGES EXP	3,695	3,500	195	21,063	21,000	63	40,000	(18,937)
MISCELLANEOUS & EDUCATION EXP	-	-	-	-	1,000	(1,000)	2,000	(2,000)
TELEPHONE, FAX & CELL EXP	861	1,700	(839)	9,196	10,200	(1,004)	20,000	(10,804)
OFFICE SUPPLIES EXP	1,795	2,000	(205)	8,048	12,000	(3,952)	24,000	(15,952)
PRINTING EXPENSES	-	1,250	(1,250)	5,949	7,500	(1,551)	15,000	(9,051)
POSTAGE & DELIVERY EXPENSE	1,198	1,420	(222)	8,046	8,520	(474)	17,000	(8,954)
PUBLICATIONS, NOTICES & DUES	82	500	(418)	4,194	3,000	1,194	6,000	(1,806)
EQUIPMENT LEASE EXPENSES	1,565	670	895	4,167	4,020	147	8,000	(3,833)
INSURANCE EXPENSES	3,196	4,000	(804)	21,589	24,000	(2,411)	48,000	(26,411)
ANNUAL ASSESSMENT EXP	-	350	(350)	1,423	2,100	(677)	4,000	(2,577)
COMMUNITY OUTREACH EXP	315	400	(85)	9,117	8,000	1,117	12,500	(3,383)
INVESTMENT EXP	-	625	(625)	4,006	3,750	256	7,500	(3,494)
TOTAL ADMINISTRATIVE EXPENSES	52,578	59,290	(6,712)	313,606	371,965	(58,359)	756,150	(442,544)
TOTAL WASTEWATER EXPENSES	170,791	207,025	(36,234)	1,189,501	1,345,000	(155,499)	2,641,616	(1,452,115)
NET OPERATING REVENUE/EXPENSE	157,888	130,966	26,922	675,416	606,946	68,470	1,400,084	(724,668)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	40,131	12,500	27,631	199,191	75,000	124,191	150,000	49,191
PROPERTY TAX INCOME	46,497	14,000	32,497	80,950	85,000	(4,050)	170,000	(89,050)
TOTAL NON-OPER SOURCE OF FUNDS	86,628	26,500	60,128	280,141	160,000	120,141	320,000	(39,859)
TOTAL SEWER REVENUE/EXPENSE	\$ 244,516	157,466	87,050	\$ 955,557	766,946	188,611	\$ 1,720,084	(764,527)
TRANSFER TO CAPITAL FUND-REPLACEMENT				486,644				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				468,913				
CONNECTION FEES				-				
				-				
WASTE WATER CAPITAL FUND:								
ENDING FUNDS AVAILABLE 2021-2022	9,961,270							
TRANSFER FOR CAPITAL FUND REPLACEMENT	486,644							
TRANSFER FOR CAPITAL IMPROVEMENTS	468,913							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(153,384)							
TOTAL FUNDS AVAILABLE	10,763,443							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR SIX MONTHS ENDING
DECEMBER 31, 2023**

WATER DEPARTMENT

	DECEMBER			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2023-2024	REMAINING
OPERATING REVENUE:								
WATER SERVICE CHARGE	172,231	167,000	5,231	1,030,274	1,002,000	28,274	2,000,000	(969,726)
WATER USAGE CHARGES	311,929	356,000	(44,071)	2,528,999	2,985,000	(456,001)	5,415,000	(2,886,001)
WATER PUMPING CHARGE	13,554	18,000	(4,446)	107,737	149,000	(41,263)	270,000	(162,263)
FIRE PROTECTION CHARGES	3,355	3,750	(395)	20,056	22,500	(2,444)	45,000	(24,944)
MISC. UTILITY CHARGES	14,033	10,000	4,033	75,225	70,000	5,225	140,000	(64,775)
SERVICE METER INCOME	8,100	4,000	4,100	32,400	24,000	8,400	48,000	(15,600)
CELLULAR SITE LEASE	6,815	6,250	565	34,076	38,000	(3,924)	76,000	(41,924)
MWD READINESS TO SERVE CHARGE	14,079	13,740	339	83,985	82,440	1,545	166,000	(82,015)
STANDBY CHARGES	-	-	-	-	-	-	40,000	(40,000)
CFD REIMBURSEMENTS	15,000	15,000	-	15,000	15,000	-	30,000	(15,000)
INSPECTION CHARGES	5,746	2,500	3,246	11,617	15,000	(3,383)	30,000	(18,383)
TOTAL WATER REVENUE	564,842	596,240	(31,398)	3,939,369	4,402,940	(463,571)	8,260,000	(4,320,631)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR SIX MONTHS ENDING
DECEMBER 31, 2023**

	DECEMBER			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2023-2024	REMAINING
OPERATING EXPENSES:								
WAGES EXPENSE-OPERATIONS	15,926	21,500	(5,574)	93,758	105,000	(11,242)	205,508	(111,750)
WAGES EXPENSE-INSPECTION	3,468	2,800	668	19,478	18,250	1,228	36,500	(17,022)
PAYROLL TAXES EXP	305	315	(10)	1,605	2,100	(495)	4,200	(2,595)
EMPLOYEE BENEFITS-INS	1,101	1,875	(774)	5,148	11,250	(6,102)	22,500	(17,352)
EMPLOYEE BENEFITS-RETIREMENT	2,141	2,580	(439)	12,846	16,760	(3,914)	33,500	(20,654)
MILEAGE EXP	-	125	(125)	-	750	(750)	1,500	(1,500)
OVERTIME EXPENSE OPER/ ON CALL	362	1,025	(663)	3,901	6,150	(2,249)	12,300	(8,399)
OVERTIME EXP INSPECTION	218	225	(7)	1,613	1,350	263	2,700	(1,087)
OVERTIME CROSS CONNECTION EXP	-	1,250	(1,250)	-	7,500	(7,500)	15,000	(15,000)
SCADA SYSTEM STANDBY EXP	560	300	260	3,378	1,850	1,528	3,700	(322)
VACATION EXP	1,371	1,375	(4)	8,022	8,250	(228)	16,500	(8,478)
CONTRACT STAFFING-METER READS	7,716	7,500	216	45,883	45,000	883	90,000	(44,117)
SCADA SYSTEM ADMIN/MAINT	-	850	(850)	1,626	5,100	(3,474)	10,000	(8,374)
LABORATORY TESTING COSTS	2,967	1,420	1,547	4,709	8,520	(3,811)	17,000	(12,291)
COMPLIANCE TESTING	-	1,250	(1,250)	-	7,500	(7,500)	15,000	(15,000)
LEAK DETECTION EXPENSE	-	850	(850)	-	5,100	(5,100)	10,000	(10,000)
EPA WATER TESTING EXP	-	710	(710)	-	4,260	(4,260)	8,500	(8,500)
EQUIPMENT RENTAL COSTS	-	-	-	-	1,000	(1,000)	2,000	(2,000)
EQUIPMENT REPAIRS & MAINT.	1,353	10,000	(8,647)	66,333	60,000	6,333	120,000	(53,667)
WATER LINE REPAIRS	-	3,500	(3,500)	19,675	20,000	(325)	40,000	(20,325)
ALARM MONITORING COSTS	-	750	(750)	-	1,500	(1,500)	3,000	(3,000)
EMERGENCY SERVICE COST	-	750	(750)	-	750	(750)	1,500	(1,500)
PROPERTY MAINTENANCE	-	3,500	(3,500)	1,454	20,000	(18,546)	40,000	(38,546)
ENGINEERING/ADMIN. STUDIES	-	700	(700)	7,023	4,200	2,823	8,000	(977)
PLAN CHECK EXPENSE (TVWD)	-	850	(850)	-	5,100	(5,100)	10,000	(10,000)
ENERGY COSTS	14,072	13,500	572	114,462	113,800	662	205,000	(90,538)
CONSUMABLE SUPPLIES & CLEANING	935	500	435	2,373	3,000	(627)	6,000	(3,627)
CHEMICALS, LUBRICANTS & FUELS	120	850	(730)	3,685	5,100	(1,415)	10,000	(6,315)
SMALL EQUIPMENT & TOOLS COST	-	400	(400)	106	2,400	(2,294)	5,000	(4,894)
PERMITS, FEES & TAXES	38,155	1,700	36,455	42,276	10,200	32,076	20,000	22,276
MAP UPDATING/GIS EXP	-	400	(400)	-	2,400	(2,400)	5,000	(5,000)
SERVICE METERS & PARTS COSTS	13,727	2,500	11,227	26,849	15,000	11,849	30,000	(3,151)
WHOLESALE WATER PURCHASES	290,435	317,000	(26,565)	2,325,939	2,626,000	(300,061)	4,845,000	(2,519,061)
WATER-MWD CAPACITY CHARGE	5,830	5,830	-	34,980	34,980	-	76,000	(41,020)
WATER-READINESS TO SERVE/REFUSAL CHARGE	15,164	15,200	(36)	90,985	91,200	(215)	203,000	(112,015)
WMWD-MGLMR EXP	-	-	-	149,677	150,000	(323)	150,000	(323)
BAD DEBT EXPENSES	-	-	-	-	-	-	10,000	(10,000)
CONSERVATION REBATE EXP	-	-	-	-	2,500	(2,500)	5,000	(5,000)
CONTINGENCIES	-	5,000	(5,000)	-	30,000	(30,000)	60,595	(60,595)
TOTAL OPERATING EXPENSES	415,926	428,880	(12,954)	3,087,784	3,453,820	(366,036)	6,359,503	(3,271,719)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR SIX MONTHS ENDING
DECEMBER 31, 2023**

	DECEMBER			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2023-2024	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	8,366	8,700	(334)	47,368	52,200	(4,832)	104,000	(56,632)
GENERAL ENGINEERING EXP	2,093	2,500	(407)	12,977	12,500	477	25,000	(12,023)
EMPLOYEE BENEFITS-INS	1,470	1,710	(240)	8,265	10,260	(1,995)	20,500	(12,235)
EMPLOYEE BENEFITS-RETIREMENT	2,386	2,600	(214)	13,871	16,870	(2,999)	33,500	(19,629)
WAGES EXPENSE	15,531	15,800	(269)	93,777	102,700	(8,923)	205,000	(111,223)
VACATION EXP	1,151	1,000	151	6,906	7,000	(94)	14,000	(7,094)
MILEAGE EXP ADMIN	-	-	-	-	250	(250)	500	(500)
OVERTIME EXPENSE	143	160	(17)	596	1,050	(454)	2,100	(1,504)
PAYROLL TAX EXPENSES	258	250	8	1,532	1,620	(88)	3,200	(1,668)
CONTRACT STAFFING-OFFICE	-	-	-	-	-	-	3,500	(3,500)
LEGAL EXPENSES	173	1,000	(827)	3,195	6,000	(2,805)	12,000	(8,805)
AUDIT EXPENSES	-	-	-	-	-	-	5,900	(5,900)
BOARD COMMITTEE/ MEETING EXP.	525	1,000	(475)	3,436	6,500	(3,064)	13,000	(9,564)
COMPUTER SYSTEM EXP	2,437	2,500	(63)	19,004	15,000	4,004	30,000	(10,996)
BANK CHARGES EXP	3,233	2,900	333	18,430	17,500	930	35,000	(16,570)
MISCELLANEOUS & EDUCATION EXP	-	250	(250)	500	2,000	(1,500)	4,000	(3,500)
TELEPHONE EXP	754	1,400	(646)	6,846	8,500	(1,654)	17,000	(10,154)
OFFICE SUPPLIES EXP	639	1,700	(1,061)	5,391	10,200	(4,809)	20,000	(14,609)
PRINTING EXPENSES	-	1,000	(1,000)	4,301	6,000	(1,699)	12,000	(7,699)
POSTAGE & DELIVERY EXPENSE	1,048	1,250	(202)	6,825	7,500	(675)	15,000	(8,175)
PUBLICATIONS, NOTICES & DUES	-	375	(375)	3,168	2,250	918	4,500	(1,332)
EQUIPMENT LEASE EXPENSES	532	500	32	2,581	3,500	(919)	7,000	(4,419)
INSURANCE EXPENSES	2,797	3,500	(703)	18,894	21,000	(2,106)	42,000	(23,106)
INVESTMENT EXPENSE	-	550	(550)	3,505	3,250	255	6,500	(2,995)
ANNUAL ASSESSMENT EXP	-	375	(375)	1,422	2,250	(828)	4,500	(3,078)
ELECTION & PUBLIC HEARING EXP	-	-	-	-	-	-	10,500	(10,500)
COMMUNITY OUT REACH EXP	-	1,250	(1,250)	7,227	7,500	(273)	15,000	(7,773)
TOTAL ADMINISTRATIVE EXPENSES	43,536	52,270	(8,734)	290,017	323,400	(33,383)	665,200	(375,183)
TOTAL WATER EXPENSES	459,462	481,150	(21,688)	3,377,801	3,777,220	(399,419)	7,024,703	(3,646,902)
NET OPERATING REVENUE/EXPENSE	105,380	115,090	(9,710)	561,568	625,720	(64,152)	1,235,297	(673,729)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	50,691	15,000	35,691	251,610	85,000	166,610	170,000	81,610
PROPERTY TAX INCOME	-	-	-	-	-	-	100,000	(100,000)
TOTAL NON-OP SOURCE OF FUNDS	50,691	15,000	35,691	251,610	85,000	166,610	270,000	(18,390)
TOTAL REVENUE/EXPENSE	156,071	130,090	25,981	813,178	710,720	102,458	1,505,297	(692,119)
TRANSFER TO CAPITAL FUND-REPLACEMENT				397,447				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				415,731				
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	397,447							
TRANSFER FOR CAPITAL IMPROVEMENTS	486,368							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(90,306)							
TOTAL FUNDS AVAILABLE	20,045,760							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR SIX MONTHS ENDING
DECEMBER 31, 2023**

	DECEMBER			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	-	82,350	82,350	-	164,700	(82,350)
TOTAL ID #1 REVENUE	13,725	13,725	-	82,350	82,350	-	164,700	(82,350)
OPERATING EXPENSES:								
PLANT REMOVAL COST	-	-	-	-	-	-	-	-
MONTHLY TREATMENT PLANT COSTS	11,764	11,764	-	70,584	70,584	-	154,596	(84,012)
TOTAL OPERATING COSTS	11,764	11,764	-	70,584	70,584	-	154,596	(84,012)
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	-	72,007	72,084	(77)	157,596	(85,589)
NET OPERATING REVENUE/EXPENSE	1,961	1,961	-	10,343	10,266	77	7,104	3,239
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME-LAIF	1,056	350	706	5,240	2,100	3,140	4,200	1,040
TOTAL NON-OPER SOURCE OF FUNDS	1,056	350	706	5,240	2,100	3,140	4,200	1,040
TOTAL REVENUE/EXPENSE	3,017	2,311	706	15,583		3,217	11,304	4,279
TRANSFER TO SINKING FUND FOR CAPACITY				15,583				
				-				
ID #1 FUND BALANCE:								
ENDING FUNDS AVAILABLE 2021-2022	581,418							
SINKING FUND FOR CAPACITY	15,583							
TOTAL FUNDS AVAILABLE	597,001							

	DECEMBER			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	-	93,150	93,150	-	186,300	(93,150)
TOTAL ID #2 REVENUE	15,525	15,525	-	93,150	93,150	-	186,300	(93,150)
OPERATING EXPENSES:								
MONTHLY TREATMENT PLANT COSTS	13,307	13,307	-	79,842	79,842	-	174,720	(94,878)
TOTAL OPERATING COSTS	13,307	13,307	-	79,842	79,842	-	174,720	(94,878)
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	-	81,265	81,342	(77)	177,720	(96,455)
NET OPERATING REVENUE/EXPENSE	2,218	2,218	-	11,885	11,808	77	8,580	3,305
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME/UNREALIZED GAIN ON INV	2,112	670	1,442	10,484	4,020	6,464	8,040	2,444
TOTAL NON-OPER SOURCE OF FUNDS	2,112	670	1,442	10,484	4,020	6,464	8,040	2,444
TOTAL REVENUE/EXPENSE	4,330	2,888	1,442	22,369	15,828	6,541	16,620	5,749
TRANSFER TO SINKING FUND FOR CAPACITY				22,369				
				-				
ID #2 FUND BALANCE:								
ENDING FUNDS AVAILABLE 2021-2022	358,096							
SINKING FUND FOR CAPACITY	22,369							
TOTAL FUNDS AVAILABLE	380,465							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR SIX MONTHS ENDING
DECEMBER 31, 2023**

	NOVEMBER			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	84,951	139,000	(54,049)	1,023,588	1,160,000	(136,412)	2,100,000	(1,076,412)
RECYCLED/ NON-POT WATER FIXED CHARGE	27,402	25,000	2,402	161,119	150,000	11,119	300,000	(138,881)
RECYCLED/NON-POTABLE PUMPING CHARGE	2,857	5,500	(2,643)	40,849	46,300	(5,451)	84,000	(43,151)
MISC INCOME	-	750	(750)	(2,723)	5,000	(7,723)	10,000	(12,723)
INSPECTION REVENUE	4,104	2,000	2,104	8,298	11,000	(2,702)	22,000	(13,702)
TOTAL NON-POTABLE REVENUE	119,314	172,250	(52,936)	1,231,131	1,372,300	(141,169)	2,516,000	(1,284,869)
OPERATING EXPENSES:								
WAGES EXPENSE-OPERATIONS	11,376	16,000	(4,624)	66,972	73,400	(6,428)	146,791	(79,819)
WAGES EXPENSE-INSPECTION	2,477	2,000	477	13,861	13,000	861	26,000	(12,139)
PAYROLL TAXES EXP	218	230	(12)	1,025	1,500	(475)	3,000	(1,975)
EMPLOYEE BENEFITS-INS	786	1,250	(464)	3,675	8,000	(4,325)	16,000	(12,325)
EMPLOYEE BENEFITS-RETIREMENT	1,529	1,800	(271)	9,174	12,000	(2,826)	24,000	(14,826)
MILEAGE EXP	-	-	-	-	500	(500)	1,000	(1,000)
OVERTIME EXP/STD BY	258	700	(442)	2,787	4,500	(1,713)	9,000	(6,213)
OVERTIME EXP INSPECTION	156	150	6	1,153	1,000	153	2,000	(847)
OVERTIME CROSS CONNECTION	-	1,250	(1,250)	-	7,500	(7,500)	15,000	(15,000)
VACATION EXP	980	1,000	(20)	5,733	6,000	(267)	12,000	(6,267)
PLAN CHECK EXP (TVWD)	-	-	-	-	500	(500)	1,000	(1,000)
SCADA SYSTEM STANDBY EXP	400	200	200	2,412	1,300	1,112	2,600	(188)
SCADA SYS MAINTENANCE EXP	-	450	(450)	1,162	2,700	(1,538)	5,000	(3,838)
LABORATORY TESTING COSTS	2,119	900	1,219	3,364	5,000	(1,636)	10,000	(6,636)
EQUIPMENT REPAIRS & MAINT.	967	2,500	(1,533)	23,611	15,000	8,611	30,000	(6,389)
NONPOTABLE WATER LINE REPAIR	-	2,500	(2,500)	-	15,000	(15,000)	30,000	(30,000)
SECURITY AND ALARM EXP	-	125	(125)	-	750	(750)	1,500	(1,500)
PROPERTY MAINTENANCE	-	2,250	(2,250)	1,207	13,500	(12,293)	27,000	(25,793)
ENERGY COSTS	24,443	22,000	2,443	211,413	184,850	26,563	335,000	(123,587)
CONSUMABLE SUPPLIES EXP	1,114	125	989	1,732	750	982	1,500	232
CHEMICALS, LUBRICANTS & FUELS	86	-	86	2,632	2,500	132	5,000	(2,368)
PERMITS AND FEES EXP	-	-	-	2,736	5,000	(2,264)	10,000	(7,264)
SERVICE METERS AND PARTS COSTS	-	600	(600)	-	3,500	(3,500)	7,000	(7,000)
RECYCLED SIGN/TOOLS EXP	-	350	(350)	77	2,100	(2,023)	4,000	(3,923)
MISC OPERATING EXP	-	-	-	-	250	(250)	500	(500)
BAD DEBT	-	-	-	-	-	-	2,000	(2,000)
CONTINGENCIES	-	2,310	(2,310)	-	13,860	(13,860)	27,705	(27,705)
TOTAL OPERATING EXPENSES	46,909	58,690	(11,781)	354,726	393,960	(39,234)	754,596	(399,870)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
FOR SIX MONTHS ENDING
DECEMBER 31, 2023**

	DECEMBER			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2023-2024	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	5,975	6,200	(225)	33,833	37,200	(3,367)	74,000	(40,167)
GENERAL ENGINEERING	-	-	-	2,104	5,000	(2,896)	10,000	(7,896)
EMPLOYEE BENEFITS-INS	1,049	1,000	49	5,893	7,000	(1,107)	14,000	(8,107)
EMPLOYEE BENEFITS-RETIREMENT	1,703	1,850	(147)	9,903	12,000	(2,097)	24,000	(14,097)
WAGES EXPENSE	11,093	11,400	(307)	66,854	74,000	(7,146)	148,000	(81,146)
VACATION EXP	822	825	(3)	4,932	4,950	(18)	9,900	(4,968)
MILEAGE EXP	-	100	(100)	-	100	(100)	200	(200)
OVERTIME EXP	102	-	102	425	750	(325)	1,500	(1,075)
PAYROLL TAX EXPENSE	185	180	5	1,095	1,160	(65)	2,300	(1,205)
CONTRACT STAFFING OFFICE EXP	-	-	-	-	-	-	2,500	(2,500)
LEGAL EXPENSE	124	600	(476)	2,283	3,600	(1,317)	7,000	(4,717)
AUDIT EXP	-	-	-	-	-	-	4,900	(4,900)
BOARD FEES EXP	375	750	(375)	2,456	4,500	(2,044)	9,000	(6,544)
ELECTION & PUBLIC HEARING EXP	-	-	-	-	-	-	7,500	(7,500)
COMPUTER SYSTEMS EXP	1,741	2,500	(759)	13,576	14,000	(424)	28,000	(14,424)
BANK CHARGES	2,309	2,100	209	13,164	12,600	564	25,000	(11,836)
MISC & EDUCATION EXP	-	250	(250)	-	500	(500)	1,000	(1,000)
TELEPHONE EXP	539	1,000	(461)	4,890	6,000	(1,110)	12,000	(7,110)
OFFICE SUPPLIES	457	1,000	(543)	3,755	6,000	(2,245)	12,000	(8,245)
PRINTING EXP	-	750	(750)	3,072	4,000	(928)	8,000	(4,928)
POSTAGE EXP	749	750	(1)	4,303	4,000	303	8,000	(3,697)
PUBLICATION/DUES EXP	-	250	(250)	2,262	1,500	762	3,000	(738)
EQUIPMENT LEASE EXP	380	400	(20)	1,877	2,350	(473)	4,700	(2,823)
INSURANCE EXPENSE	1,998	2,500	(502)	13,497	15,000	(1,503)	30,000	(16,503)
ANNUAL ASSESSMENT EXP	-	250	(250)	-	1,500	(1,500)	3,000	(3,000)
INVESTMENT EXPENSE	-	300	(300)	-	1,800	(1,800)	3,500	(3,500)
COMMUNITY OUTREACH EXP	-	-	-	-	5,000	(5,000)	5,000	(5,000)
TOTAL ADMINISTRATIVE EXPENSES	29,601	34,955	(5,354)	190,174	224,510	(34,336)	458,000	(267,826)
TOTAL NON-POTABLE OPERATING EXPENSES	76,510	93,645	(17,135)	544,900	618,470	(73,570)	1,212,596	(667,696)
NET OPERATING REVENUE/EXPENSE	42,804	78,605	(35,801)	686,231	753,830	(67,599)	1,303,404	(617,173)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	11,616	3,250	8,366	57,658	20,000	37,658	13,400	44,258
TOTAL NON-OP SOURCE OF FUNDS	11,616	3,250	(27,435)	57,658	20,000	37,658	13,400	44,258
TOTAL REVENUE/EXPENSE	54,420	81,855	(27,435)	743,889	773,830	(29,941)	1,316,804	(572,915)
TRANSFER TO CAPITAL FUND-REPLACEMENT				202,749				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				541,140				
CONNECTION FEES				-				
				-				
NON-POTABLE FUND BALANCE:								
ENDING FUNDS AVAILABLE 2021-2022	7,109,034							
TRANSFER FOR CAPITAL FUND REPLACEMENT	202,749							
TRANSFER FOR CAPITAL IMPROVEMENTS	541,140							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(515,297)							
TOTAL FUNDS AVAILABLE	7,337,626							

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 1
Financing Authority
(Sycamore Creek)
12/31/2023

<u>Special Tax Fund (Acct #105636-009)</u> Account Balance at Wilmington Trust	\$	78.19
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<u>BONDS PR ACCT (Acct # 105636-010)</u> Account Balance at Wilmington Trust		0.88
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<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		1,266,525.35
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TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 2
Financing Authority
(Montecito Ranch)
12/31/2023

<u>Special Tax Fund (Acct #105636-014)</u> Account Balance at Wilmington Trust	\$	33.64
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<u>BONDS PR ACCT (Acct # 105636-015)</u> Account Balance at Wilmington Trust		0.12
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<u>Administrative Expense Fund(Acct #105636-016)</u> Account Balance at Wilmington Trust		5.22
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<u>Surplus Fund (Acct #105636-017)</u> Account Balance at Wilmington Trust		269,594.45
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<u>Prepayment Fund (Acct #105636-026)</u> Account Balance at Wilmington Trust		-
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TOTAL	\$	269,633.43

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 3
Financing Authority
(The Retreat)
12/31/2023

<u>Special Tax Fund (Acct #105636-019)</u> Account Balance at Wilmington Trust	\$	32.82
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<u>BONDS PR ACCT (Acct # 105636-020)</u> Account Balance at Wilmington Trust	\$	0.68
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<u>Administrative Expense Fund(Acct #105636-021)</u> Account Balance at Wilmington Trust	\$	9.23
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<u>Surplus Fund (Acct #105636-022)</u> Account Balance at Wilmington Trust	\$	671,091.07
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Prepayment Fund (Acct #105636-027) Account Balance at Wilmington Trust		-
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TOTAL	\$	671,133.80

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District
Financing Authority
12/31/2023

Senior Lien Bonds - Revenue Fund (Acct #105636-000)	\$	0.03
- Lien Interest A/C (Acct #105636-001)		63,696.05
- Lien Principal A/C (Acct #105636-002)		-
- Financing Authority Surplus A/C (Acct #105636-003)		-
- Reserve Fund CFD #1 (Acct #105636-004)		2,274,511.32
- Reserve Fund CFD #2 (Acct #105636-005)		277,159.54
- Reserve Fund CFD #3 (Acct #105636-006)		1,501,444.11
Junior Lien Bonds - Revenue Fund (Acct #105639-000)	\$	-
- Lien Interest A/C (Acct #105639-001)		155,003.38
- Lien Principal A/C (Acct #105639-002)		-
- Financing Authority Surplus A/C (Acct #105639-003)		-
- Reserve Fund CFD #1 (Acct #105639-004)		493,248.88
- Reserve Fund CFD #2 (Acct #105639-005)		100,571.35
- Reserve Fund CFD #3 (Acct #105639-006)		536,133.16
TOTAL		
	\$	5,401,767.82

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 4 IA1
Financing Authority
(Terramor)
12/31/2023

<u>Special Tax Fund Proceeds (Acct #133306-000)</u> Account Balance at Wilmington Trust	\$ -
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<u>Special Tax Fund (Acct #133306-001)</u> Account Balance at Wilmington Trust	\$ 880.89
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<u>Interest Acct (Acct #133306-002)</u> Account Balance at Wilmington Trust	475.50
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<u>BONDS PR ACCT (Acct #133306-003)</u> Account Balance at Wilmington Trust	476.76
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<u>Administrative Expense Fund(Acct #133306-004)</u> Account Balance at Wilmington Trust	48,905.28
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<u>Reserve fund Fund (Acct #133306-005)</u> Account Balance at Wilmington Trust	1,426,970.18
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<u>Surplus Fund (Acct #133306-006)</u> Account Balance at Wilmington Trust	444,330.82
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<u>Redemption fund (Acct #133306-007)</u> Account Balance at Wilmington Trust	-
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<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	-
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TOTAL	\$ 1,922,040.25

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 4 IA2
Financing Authority
(Terramor)
12/31/2023

<u>Special Tax Fund (Acct #151110-000)</u> Account Balance at Wilmington Trust	\$ 651.92
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<u>Interest Acct (Acct #151110-001)</u> Account Balance at Wilmington Trust	348.16
<hr/>	
<u>BONDS PRIN ACCT (Acct #151110-002)</u> Account Balance at Wilmington Trust	42.15
<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	-
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<u>Reserve fund Fund (Acct #151110-005)</u> Account Balance at Wilmington Trust	1,155,263.47
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<u>Surplus Fund (Acct #151110-006)</u> Account Balance at Wilmington Trust	157,064.05
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<u>Construction fund (Acct #151110-007)</u> Account Balance at Wilmington Trust	6,762.11
<hr/>	
<u>Cost of Issuance (Acct #151110-008)</u> Account Balance at Wilmington Trust	-
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TOTAL	\$ 1,320,131.86

TEMESCAL VALLEY WATER DISTRICT General Ledger

For the Period From Jul 1, 2023 to Dec 31, 2023

Filter Criteria includes: 1) IDs from 567500.3 to 567500.5. Report order is by ID. Report is printed in Detail Format.

Account ID Account Description	Date	Reference	Jrn	Trans Description	Debit Amt	Credit Amt	Balance
567500.3	7/1/23			Beginning Balance			
EQUIPMENT REPAIRS & MAIN	7/11/23	2744	PJ	PARRA LANDSCAPE MAINTENANCE	403.75		
	7/11/23	2742	PJ	PARRA LANDSCAPE MAINTENANCE	130.00		
	7/20/23	258253	PJ	NORTHSTAR CHEMICAL - Replacemtn float for level indicator for twwd	113.14		
	7/20/23	10628	PJ	CENTER ELECTRIC SERVICES INC. - INSTALL NEW RECEP CLEONNECTIONS AND NEW ETHERNET CABLES FOR PAUL AND KIMS COMPUTERS	865.99		
	7/26/23	5289-E	PJ	GMC ELECTRICAL INC - Annual cathodic protection system service agreement for years 2023-2024	1,380.00		
	7/26/23	33364	PJ	MASTER TECH MECHANICAL - CLEANED CONDENSER FOR SBR BLDG AC/UNIT	189.00		
	7/26/23	33042	PJ	MASTER TECH MECHANICAL - ADMIN CONFERENCE ROOM HVAC	109.00		
	7/27/23	28709	CD	JUAN TORRES - EQUIPMENT REPAIRS & MAINT.	56.00		
	7/27/23	7/28/2023	PJ	HOME DEPOT CREDIT SERVICES	133.81		
	7/27/23	7/28/2023	PJ	HOME DEPOT CREDIT SERVICES	217.46		
	7/27/23	7/28/2023	PJ	HOME DEPOT CREDIT SERVICES	102.14		
	7/27/23	7/28/2023	PJ	HOME DEPOT CREDIT SERVICES	12.50		
	7/27/23	602942/1	PJ	MCFADDEN-DALE HARDWARE CO.	187.03		
	7/27/23	602974/1	PJ	MCFADDEN-DALE HARDWARE CO.	120.36		
	7/28/23	10621	PJ	TRAN CONTROLS SCADA SOLUTIONS, - QUOTE 161-HEADWORKS BARSCREEN VIEW PANEL & VFD REPLACEMENT	5,357.93		
	7/31/23	10626	PJ	TRAN CONTROLS SCADA SOLUTIONS, - REPLACE HIGH LEVEL FLOAT-TERRAMOR	924.63		
	7/31/23	10627	PJ	TRAN CONTROLS SCADA SOLUTIONS, - QUOTE # 179 INVESTIGATE SLUDGE PUMP SEEPEX PROGRAM DRIVE TO 75 HZ CENTREFUGE PUMP	625.00		
				Current Period Change	10,927.74		10,927.74
	8/1/23			Beginning Balance			10,927.74
	8/1/23	57912	PJ	LEGEND PUMP & WELL SERVICES IN - PULL, CLEAN, REBUILD + REINSTALL FEB PUMP #1 AT TVWD	19,182.00		
	8/1/23	20944	PJ	DOUGLAS ENVIRONMENTAL GROUP - CALIBRATE WASTEWATER MONITORING METERS	4,100.00		
	8/18/23	21384594	PJ	RT OLSON PLUMBING - FRIDAY INSPECTION AND LEAK DETECTION, MAIN LINE REBUILD WITH PIGTAILS TO ISOLATE ADMIN AND OPERATIONS BLDG	5,440.00		
	8/18/23	260985-ST	PJ	BAY CITY INDUSTRIAL SUPPLY - 260618 SALES TAX	3,636.04		
	8/18/23	260985-ST	PJ	BAY CITY INDUSTRIAL SUPPLY - 260985 SALES TAX	1,385.34		
	8/23/23	2253	PJ	DRY COUNTY RESTORATION	10,253.14		
	8/23/23	53882999	PJ	DXP CORTECH - Trouble shoot sewage pumps 2 tech @ 6 hours	1,980.00		
	8/23/23	592-1	PJ	GJR ELECTRIC - REMOVE REPAIR AND REPLACE VFD ENCLOSURE AT THE POND PER QUOTE DATED 04/25/2023	4,818.00		
	8/24/23	28828	CD	JUAN TORROS - EQUIPMENT REPAIRS & MAINT.	70.00		
	8/30/23	02773	PJ	PARRA LANDSCAPE MAINTENANCE	95.50		
	8/30/23	02768	PJ	PARRA LANDSCAPE MAINTENANCE	475.00		
	8/30/23	I2023-1161	PJ	D&H WATER SYSTEMS - A3-QN66 TUBE ASSY FOR M3 CL2 PUMPS	1,062.08		
	8/31/23	08222023	PJ	US BANK GOVERNMENT SERVICES	20.80		
				Current Period Change	52,517.90		52,517.90
	9/1/23			Beginning Balance			63,445.64
	9/1/23	28838	PR	MEL E. McCULLOUGH	38.02		

**TEMESCAL VALLEY WATER DISTRICT
General Ledger**

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Account ID Account Description	Date	Reference	Jrn	Trans Description	Debit Amt	Credit Amt	Balance
	9/1/23	28839	PR	PAUL F. BISHOP	30.00		
	9/1/23	10611	PJ	TRAN CONTROLS SCADA SOLUTIONS, - QUOTE 168	750.00		
	9/1/23	3984	PJ	BT PIPELINE INC. - FIX 1" PVC LINE IN THE ASPHALT AT RETREAT SEWER LIFT STATION	1,500.00		
	9/1/23	53936597	PJ	DXP CORTECH - REMOVE & INSTALL SLUDGE PUMP AT DIGESTER	2,640.00		
	9/1/23	1417	PJ	ON POWER INDUSTRIES - SEMI ANNUAL LEVEL 1 + LEVEL 2 DISTRICT GENERATOR FLEET PREVENTATIVE MAINTENANCE	3,124.00		
	9/13/23	33265	PJ	MASTER TECH MECHANICAL - QUARTERLY HVAC MAINTENANCE FULL VISIT WITH CHEMICAL CLEANINGS	726.25		
	9/13/23	I2023-1291	PJ	D&H WATER SYSTEMS - Replacedment air filters for mixer panels @ reservoirs	68.49		
	9/22/23	28900	CD	JUAN TORRES - EQUIPMENT REPAIRS & MAINT.	105.00		
	9/28/23	10677	PJ	CENTER ELECTRIC SERVICES INC. - DISCONNECT POLYMER PUMP IN CENT BUILDING	260.14		
	9/28/23	33238	PJ	MASTER TECH MECHANICAL - CHECK + BOTH AC UNITS ON RECLAIM PUMP ROOM REPLACE COMPRESSOR CONTROL MODULE	743.36		
	9/28/23	608045/1	PJ	MCFADDEN-DALE HARDWARE CO.	1,098.58		
	9/28/23	9/28/2023	PJ	HOME DEPOT CREDIT SERVICES	19.88		
	9/28/23	9/28/2023	PJ	HOME DEPOT CREDIT SERVICES	384.19		
	9/28/23	9/28/2023	PJ	HOME DEPOT CREDIT SERVICES	263.52		
	9/30/23	10630	PJ	TRAN CONTROLS SCADA SOLUTIONS, - QUOTE # 181 MERCROID LEVEL TRANSDUCERS	956.00		
	9/30/23	10631	PJ	TRAN CONTROLS SCADA SOLUTIONS, - QUOTE # 182 AUTOMATE ALUM PUMPS FOR SCADA CONTROL	5,944.08		
				Current Period Change	18,651.51		18,651.51
				Beginning Balance			82,097.15
	10/1/23						
	10/12/2	255792	PJ	STARR DESIGN - TRK SIGN	298.31		
	10/19/2	29010	CD	JUAN TORRES - EQUIPMENT REPAIRS & MAINT.	140.00		
	10/24/2	10558	PJ	CENTER ELECTRIC SERVICES INC. - EXTRA WORK ON CENTREFUGR INDSTALL OVER P.O.	3,948.14		
	10/25/2	INV2023-67	PJ	DON PETERSON CONTRACTING, INC. - REPAIR MUD VALVES FOR SBR'S #4+5	6,578.00		
	10/26/2	268441	PJ	BAY CITY INDUSTRIAL SUPPLY - GRUNDFOS PUMPS FOR STORAGE BAGS	4,287.84		
	10/26/2	10/27/2023	PJ	HOME DEPOT CREDIT SERVICES	48.42		
	10/27/2	99562025	PJ	ADVANCED AIR & VACUUM - TROUBLESHOOT PLANT AIR COMPRESSORS ADD REFRIGERANT	1,041.31		
	10/31/2	612223/1	PJ	MCFADDEN-DALE HARDWARE CO.	312.47		
	10/31/2	54012747	PJ	DXP CORTECH - DE-RAG SBR MOTIVE PUMP #6 REMOVE SBR #7 MOTIVE PUMP- REBUILD SEAL	3,630.00		
	10/31/2	10589	PJ	CENTER ELECTRIC SERVICES INC. - TROUBLESHOOT RECLAIM PUMP # 2 PRESSURE SWITCH REPLACE FLEX+ TEST	956.72		
	10/31/2	10232023	PJ	US BANK GOVERNMENT SERVICES	564.00		
				Current Period Change	21,805.21		21,805.21
				Beginning Balance			103,902.36
	11/1/23						
	11/2/23	10723	PJ	CENTER ELECTRIC SERVICES INC. - REPLACE LEVEL TRANSDUCER-SBR #2	443.58		
	11/7/23	612928/1	PJ	MCFADDEN-DALE HARDWARE CO.	473.27		
	11/20/2	29124	CD	HEMBORG FORD INC. - EQUIPMENT REPAIRS & MAINT.	1,141.50		

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				REPAIRS & MAINT.			
	11/29/2	53929046	PJ	DXP CORTECH - New digester sludge pump	12,440.98		
	11/29/2	10742	PJ	CENTER ELECTRIC SERVICES INC. - RUN POWER CONDUITS FOR RECLAIM RESERVOIR SUMP PUMP	7,992.59		
	11/30/2	99496238	PJ	ADVANCED AIR & VACUUM	3,746.04		
	11/30/2	99563420	PJ	ADVANCED AIR & VACUUM	1,518.22		
				Current Period Change	27,756.18		27,756.18
	12/1/23			Beginning Balance			131,658.54
	12/13/2	ORDER 231	PJ	BAY CITY INDUSTRIAL SUPPLY - REPLACEMENT MOTORS FOR TRILOGY & SYCAMORE LIFT STATION	16,694.80		
	12/27/2	34067	PJ	MASTER TECH MECHANICAL - QUARTERLY HVAC MAINT	581.00		
	12/27/2	617670/1	PJ	MCFADDEN-DALE HARDWARE CO.	557.32		
	12/29/2	4279	PJ	ZOUBEK CONSULTING, LLC - ENVIROMENTAL HEALTH SAFETY PROGRAM IMPLEMENTATION AND TRAINING PER BID JULY 18, 2022	966.00		
	12/29/2	99711915	PJ	ADVANCED AIR & VACUUM - REPLACE AIR COMPRESSOR DRYER PSI RESET SWITCH RECHARGE UNIT WITH REFRIGERANT	1,586.64		
				Current Period Change	20,385.76		20,385.76
	12/31/2			Ending Balance			152,044.30
567500.4 EQUIPMENT REPAIRS & MAIN	7/1/23			Beginning Balance			
	7/11/23	30311	PJ	TERRY'S MINUTE VALVE SERVICE - CLA-VAL SERVICE SYCAMORE & TRILOGY RECLAIM	600.00		
	7/11/23	INV2023-39	PJ	DON PETERSON CONTRACTING, INC. - TRILOGY-PUMP #3 REMOVE AND REPLACE	4,145.00		
	7/13/23	7/12/2023	PJ	BT PIPELINE INC. - 8825 Cuyamaca St replace meter box and meter setter	1,797.00		
	7/13/23	7/21/2023	PJ	BT PIPELINE INC. - FIRE HYDRANT REPAIR 10825 ROSEMARY RESET AIR VAC AND PAD DOS LAGO	1,424.00		
	7/13/23	7/6/2023	PJ	BT PIPELINE INC. - 8791 LUXURY CT FIX WATER LEAK ON COPPER AND REPLACE CHECK VALVE	1,424.00		
	7/13/23	7/27/2023	PJ	BT PIPELINE INC. - FIX LEAK ON 23247 CAMINO TERRAZA RD	1,719.00		
	7/13/23	7/18/2023	PJ	BT PIPELINE INC. - REPAIR WATER SERVICE LEAK 9081 EVONVALE DR	1,547.00		
	7/13/23	7/19/2023	PJ	BT PIPELINE INC. - PAVE STRRET WATER SERVICE REPAIR	1,547.00		
	7/18/23	062223	PJ	US BANK GOVERNMENT SERVICES	209.99		
	7/26/23	5289-E	PJ	GMC ELECTRICAL INC	1,207.50		
	7/27/23	28709	CD	JUAN TORRES - EQUIPMENT REPAIRS & MAINT.	49.00		
	7/31/23	10622	PJ	TRAN CONTROLS SCADA SOLUTIONS, - Quote 171 Scada development display weekly report of nonpotableflow	694.87		
	7/31/23	10624	PJ	TRAN CONTROLS SCADA SOLUTIONS, - TROUBLE SHOOT SYCAMORE POTABLE FLOW METER ISSUE	500.00		
				Current Period Change	16,864.36		16,864.36
	8/1/23			Beginning Balance			16,864.36
	8/24/23	28828	CD	JUAN TORROS - EQUIPMENT REPAIRS & MAINT.	70.00		
	8/30/23	1035	PJ	VALLEY CITIES/GONZALES FENCE - REPAIR DOWN FENCE AT WILDROSE TANK	2,000.00		
	8/30/23	1034	PJ	VALLEY CITIES/GONZALES FENCE - REPAIR DOWN FENCE AT WILDROSE TANK	950.00		

TEMESCAL VALLEY WATER DISTRICT General Ledger

For the Period From Jul 1, 2023 to Dec 31, 2023

Filter Criteria includes: 1) IDs from 567500.3 to 567500.5. Report order is by ID. Report is printed in Detail Format.

Account ID Account Description	Date	Reference	Jrn	Trans Description	Debit Amt	Credit Amt	Balance
567500.4 (cont.)				TANK			
				Current Period Change	3,020.00		3,020.00
	9/1/23			Beginning Balance			19,884.36
	9/1/23	3985	PJ	BT PIPELINE INC. - 22577 SILVER DOLLAR PLUMBER CUT OUT PART OF METER SETTER DOING REPAIRS FOR HOME OWNER	2,000.00		
	9/1/23	3986	PJ	BT PIPELINE INC. - 23024 SUNROSE AND CARLOS METER SETTER REPAIR LEAKING METER SETTER	2,000.00		
	9/1/23	1417	PJ	ON POWER INDUSTRIES	2,773.50		
	9/12/23	33227	PJ	MASTER TECH MECHANICAL - Diagnostic fee for sycamore potable booster	109.00		
	9/13/23	33265	PJ	MASTER TECH MECHANICAL	726.25		
	9/13/23	INV2023-56	PJ	DON PETERSON CONTRACTING, INC. - TRILOGY PUMP STATION	4,520.00		
	9/22/23	28900	CD	JUAN TORRES - EQUIPMENT REPAIRS & MAINT.	105.00		
	9/29/23	10629	PJ	TRAN CONTROLS SCADA SOLUTIONS, - QUOTE # 180 PROVIDED POTABLE TANK MIXER STATUS ON SCADA	4,966.25		
	9/30/23	10630	PJ	TRAN CONTROLS SCADA SOLUTIONS, Current Period Change	836.00	18,036.00	18,036.00
	10/1/23			Beginning Balance			37,920.36
	10/19/2	29010	CD	JUAN TORRES - EQUIPMENT REPAIRS & MAINT.	140.00		
	10/25/2	7/14/2023	PJ	BT PIPELINE INC. - FIX HIT FIRE HYDRANT AND B/O SPOOL, AND POUR CONCRETE PAD VONS SHOPPING CENTER	1,897.00		
	10/31/2	1427	PJ	ON POWER INDUSTRIES - RETREAT POTABLE BOOSTER STATION GENERATION	2,122.70		
	10/31/2	10232023	PJ	US BANK GOVERNMENT SERVICES Current Period Change	494.00	4,653.70	4,653.70
	11/1/23			Beginning Balance			42,574.06
	11/20/2	29124	CD	HEMBORG FORD INC. - EQUIPMENT REPAIRS & MAINT.	999.00		
	11/28/2	268269	PJ	BAY CITY INDUSTRIAL SUPPLY - REPLACEMENT MOTORS FOR TRILOGY & SYCAMORE LIFT STATION	13,908.54		
	11/30/2	11222023	PJ	US BANK GOVERNMENT SERVICES	626.54		
	11/30/2	INV2023-74	PJ	DON PETERSON CONTRACTING, INC. - PO #4664 CHG	6,872.00		
				Current Period Change	22,406.08		22,406.08
	12/1/23			Beginning Balance			64,980.14
	12/27/2	34067	PJ	MASTER TECH MECHANICAL	508.38		
	12/29/2	4279	PJ	ZOUBEK CONSULTING, LLC - ENVIROMENTAL HEALTH SAFETY PROGRAM IMPLEMENTATION AND TRAINING PER BID JULY 18, 2022	845.00		
				Current Period Change	1,353.38		1,353.38
	12/31/2			Ending Balance			66,333.52
567500.5 EQUIPMENT REPAIRS & MAIN	7/1/23			Beginning Balance			
	7/26/23	5289-E	PJ	GMC ELECTRICAL INC	862.50		
	7/27/23	28709	CD	JUAN TORRES - EQUIPMENT REPAIRS & MAINT.	35.00		
	7/31/23	10623	PJ	TRAN CONTROLS SCADA SOLUTIONS, - Quote 170 Replaced faulty contactor and phase voltage module	840.00		
				Current Period Change	1,737.50		1,737.50
	8/1/23			Beginning Balance			1,737.50
	8/15/23	43131	PJ	MORR-IS TESTED IN - JET TRAILER FOR AG LINE ON GOLD COURSE	980.00		
	8/23/23	33237	PJ	MASTER TECH MECHANICAL - REPAIR PLC CABINET AC UNIT SYC RW BOOSTER	6,291.80		

TEMESCAL VALLEY WATER DISTRICT
General Ledger

For the Period From Jul 1, 2023 to Dec 31, 2023

Filter Criteria includes: 1) IDs from 567500.3 to 567500.5. Report order is by ID. Report is printed in Detail Format.

Account ID Account Description	Date	Reference	Jrn	Trans Description	Debit Amt	Credit Amt	Balance
567500.5 (cont.)				PLC CABINET AC UNIT SYC RW BOOSTER			
				Current Period Change	7,271.80		7,271.80
	9/1/23			Beginning Balance			9,009.30
	9/1/23	1417	PJ	ON POWER INDUSTRIES	1,912.50		
	9/11/23	33432	PJ	MASTER TECH MECHANICAL - Well 1A CABINET A/C UNIT REBUILD	3,035.14		
	9/28/23	10676	PJ	CENTER ELECTRIC SERVICES INC. - TROUBLE SHOOT SYC RW BOOSTER PUMP #4 VFD	6,330.19		
	9/30/23	10630	PJ	TRAN CONTROLS SCADA SOLUTIONS, Current Period Change	597.73 11,875.56		11,875.56
	10/1/23			Beginning Balance			20,884.86
	10/26/2	612763/1	PJ	MCFADDEN-DALE HARDWARE CO.	102.50		
	10/31/2	10232023	PJ	US BANK GOVERNMENT SERVICES Current Period Change	352.45 454.95		454.95
	11/1/23			Beginning Balance			21,339.81
	11/2/23	10724	PJ	CENTER ELECTRIC SERVICES INC. - REPLACE TRANSDUCER FOR TRILOGY POND	591.44		
	11/20/2	29124	CD	HEMBORG FORD INC. - EQUIPMENT REPAIRS & MAINT. Current Period Change	713.23 1,304.67		1,304.67
	12/1/23			Beginning Balance			22,644.48
	12/27/2	34067	PJ	MASTER TECH MECHANICAL	363.12		
	12/29/2	4279	PJ	ZOUBEK CONSULTING, LLC - ENVIROMENTAL HEALTH SAFETY PROGRAM IMPLEMENTATION AND TRAINING PER BID JULY 18, 2022 Current Period Change	604.00 967.12		967.12
	12/31/2			Ending Balance			23,611.60



PMIA/LAIF Performance Report as of 1/17/24



Quarterly Performance Quarter Ended 12/31/23

LAIF Apportionment Rate ⁽²⁾ :	4.00
LAIF Earnings Ratio ⁽²⁾ :	0.00010932476863589
LAIF Administrative Cost ^{(1)*} :	0.29
LAIF Fair Value Factor ⁽¹⁾ :	0.993543131
PMIA Daily ⁽¹⁾ :	3.96
PMIA Quarter to Date ⁽¹⁾ :	3.81
PMIA Average Life ⁽¹⁾ :	230

PMIA Average Monthly Effective Yields⁽¹⁾

December	3.929
November	3.843
October	3.670
September	3.534
August	3.434
July	3.305**

Pooled Money Investment Account Monthly Portfolio Composition ⁽¹⁾ 12/31/23 \$158.0 billion

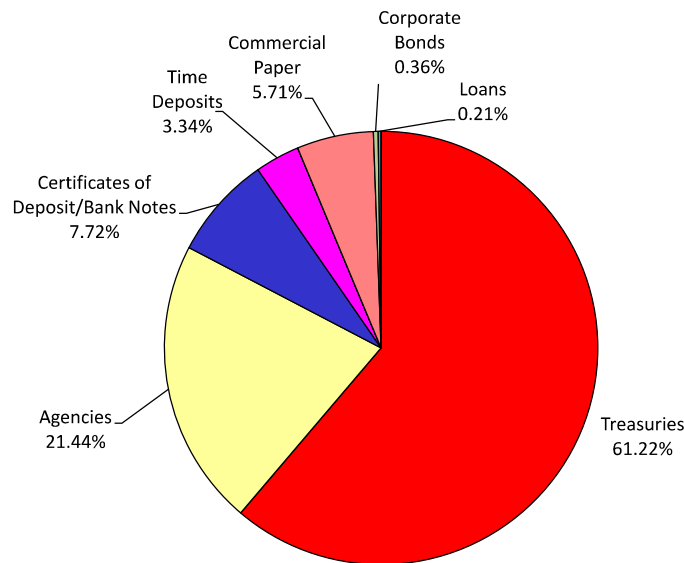


Chart does not include \$2,164,000.00 in mortgages, which equates to 0.001%. Percentages may not total 100% due to rounding.

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.

** Revised

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														Completed Projects Funding Balance	
GL ACCT	FY 2023/2024 Maintenance/ General Projects	CIP #	Eng #1401.*	Total Cost	Source of Funding			Previous YR	December 31, 2023 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	\$ -	\$ -	\$ -	\$ -	\$ 120,000		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	\$ 16,619	\$ 16,619	\$ 33,238	\$ 10,222		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	\$ 16,619	\$ 17,108	\$ -	\$ 33,727	\$ 284,613	\$ 142,880	
Multiple Fiscal Year Projects															
GL ACCT	Project Description	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				
610114.3	Secondary EQ Bypass Construction	S-2023-01	N/A	\$ 55,000	\$ 55,000	\$ -	\$ -	\$ -	\$ 19,233	\$ -	\$ -	\$ 19,233	\$ 35,767		In Design, Meter ordered - Deposit on meter
610115.3	Secondary EQ Bypass Design	S-2023-01	2305	\$ 5,000	\$ 5,000	\$ -	\$ -	\$ -	\$ 4,987	\$ -	\$ -	\$ 4,987	\$ 5,000	\$ 13	Design completed, Meter ordered
610117.3	Primary EQ Pump Crane Construction	S-2023-02	N/A	\$ 63,000	\$ 63,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 63,000		In Design
610116.3	Primary EQ Pump Crane Design	S-2023-02	2307	\$ 7,000	\$ 7,000	\$ -	\$ -	\$ -	\$ 395	\$ -	\$ -	\$ 395	\$ 7,000		In Design
610040.3	Manhole Rehab	S-2023-03		\$ 526,663	\$ 526,663	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 526,663		Finalizing new work product
610000.5	Rehab Well 1A	NP-2023-03	N/A	\$ 127,000	\$ -	\$ 127,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 127,000		Parts ordered - work in 1st quarter 2024
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	\$ -	\$ -	\$ -	\$ -	\$ 72,436		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	\$ -	\$ -	\$ -	\$ -	\$ 73,198	\$ -	\$ 73,198	\$ 5,812,320		Construction starts mid November 2023	
610002.4	Automatic Meter Read System	W-1-2021	N/A	\$ 3,050,000	\$ -	\$ 3,050,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,050,000		Review and RFP 1st quarter 2024 2023	
610070.3	Sludge Processing Design Report	S-1-2012 A		\$ 80,000	\$ 80,000	\$ -	\$ -	\$ 27,506	\$ 32,430	\$ -	\$ 32,430	\$ 20,064	\$ 20,064	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			
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	\$ -	Purchased Trailer 11-14-2023	
610030.5	Recycled water conversion-approved fy 22-23(WEKA)	NP-2018		\$ 820,000	\$ -	\$ -	\$ 820,000	\$ -	\$ -	\$ -	\$ 366,953	\$ 366,953	\$ 453,047		In construction - completion by 12-30-23
SUBTOTAL				\$ 17,983,081	\$ 4,064,663	\$ 5,649,000	\$ 2,337,000	\$ 90,070	\$ 136,765	\$ 73,198	\$ 366,953	\$ 571,534	\$ 17,321,477	\$ 13,357	
TOTAL				\$ 18,325,241	\$ 4,160,727	\$ 5,825,556	\$ 2,406,540	\$ 113,890	\$ 153,384	\$ 90,306	\$ 366,953	\$ 605,261	\$ 17,606,090	\$ 156,237	



Temescal Valley Water District - Account #10474

MONTHLY ACCOUNT STATEMENT

DECEMBER 1, 2023 THROUGH DECEMBER 31, 2023

Chandler Team:

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

Custodian

US Bank
Alexander Bazan
(503) 402-5305

CHANDLER ASSET MANAGEMENT
chandlerasset.com

Information contained herein is confidential. We urge you to compare this statement to the one you receive from your qualified custodian. Please see Important Disclosures.



PORTFOLIO CHARACTERISTICS

Average Modified Duration	1.78
Average Coupon	3.13%
Average Purchase YTM	3.68%
Average Market YTM	4.54%
Average S&P/Moody Rating	AA/Aa1
Average Final Maturity	1.95 yrs
Average Life	1.90 yrs

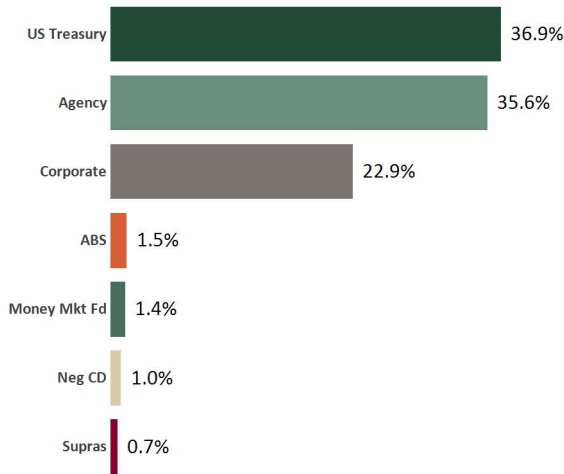
ACCOUNT SUMMARY

	Beg. Values as of 11/30/23	End Values as of 12/31/23
Market Value	24,192,298	24,478,944
Accrued Interest	167,280	168,676
Total Market Value	24,359,577	24,647,620
Income Earned	72,993	75,248
Cont/WD		-202
Par	24,838,866	24,895,144
Book Value	24,525,287	24,598,938
Cost Value	24,411,803	24,490,943

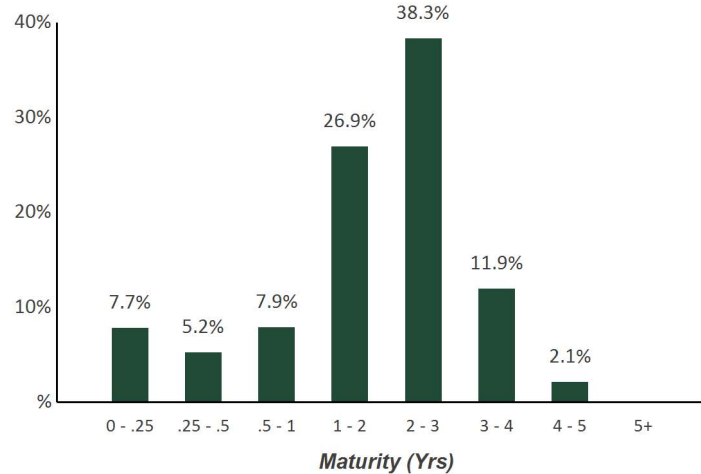
TOP ISSUERS

Government of United States	36.9%
Federal Home Loan Bank	18.1%
Federal Farm Credit Bank	14.7%
Paccar Financial	2.0%
Federal National Mortgage Assoc	1.9%
JP Morgan Chase & Co	1.7%
First American Govt Oblig Fund	1.4%
Toyota Motor Corp	1.3%
Total	78.0%

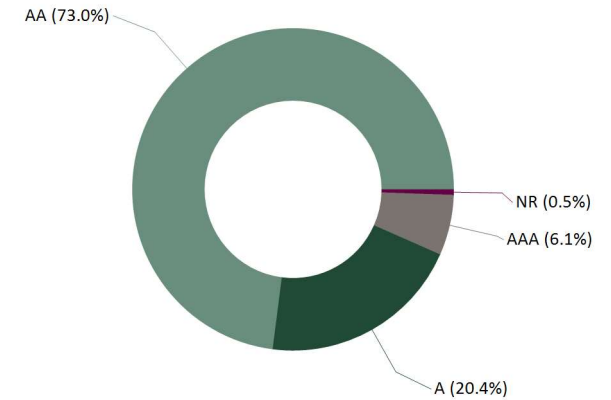
SECTOR ALLOCATION



MATURITY DISTRIBUTION



CREDIT QUALITY (S&P)



PERFORMANCE REVIEW

TOTAL RATE OF RETURN	1M	3M	YTD	1YR	Annualized				
					2YRS	3YRS	5YRS	10YRS	6/30/2016
Temescal Valley Water District	1.19%	2.62%	4.37%	4.37%	0.60%	0.24%	1.57%	N/A	1.32%
ICE BofA 1-3 Yr US Treasury & Agency Index	1.12%	2.49%	4.28%	4.28%	0.23%	-0.03%	1.30%	N/A	1.06%

Statement of Compliance

As of December 31, 2023



Temescal Valley Water District

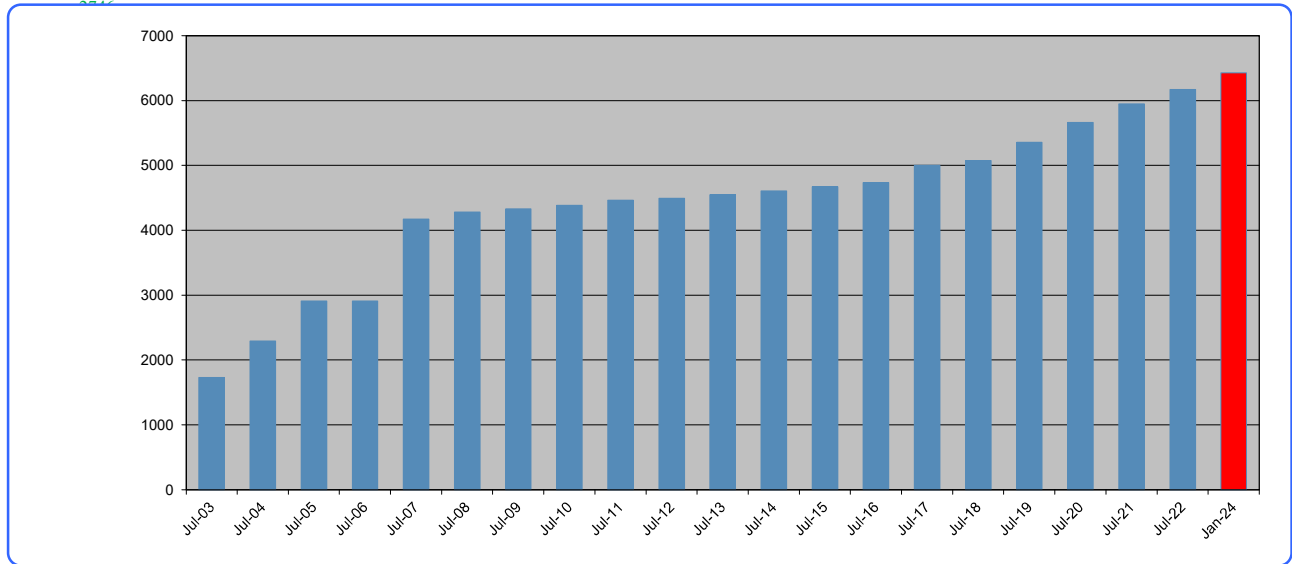
Assets managed by Chandler Asset Management are in full compliance with state law and the District's investment policy.

Category	Standard	Comment
Treasury Issues	75% maximum; 5 years max maturity	<i>Complies</i>
U.S. Agencies	60% maximum; \$6 million max per issuer; 5 years max maturity	<i>Complies</i>
Local Agency Bonds	5 years max maturity	<i>Complies</i>
Supranationals	5% maximum; 5% max per issuer; 3 years max maturity	<i>Complies</i>
Banker's Acceptances	20% maximum; \$2 million max per issuer; 180 days max maturity	<i>Complies</i>
Commercial Paper	20% maximum; 10% max per issuer; 270 days max maturity	<i>Complies</i>
Negotiable Certificates of Deposit	30% maximum; \$7.5 million max per issuer; 5 years max maturity	<i>Complies</i>
Medium Term Notes	30% maximum; \$1 million max per issuer; 5 years max maturity	<i>Complies</i>
Asset-Backed Securities (ABS)	20% maximum; 10% max per issuer; 5 years max maturity	<i>Complies</i>
Money Market Mutual Funds/ Mutual Funds	20% maximum; \$1 million max per issuer	<i>Complies</i>
Local Agency Investment Fund (LAIF)	No limitation	<i>Complies</i>
County Pooled Investment Fund		<i>Complies</i>
Community Facility District	40% maximum	<i>Complies</i>
Assessment District	40% maximum	<i>Complies</i>
Maturity/ Liquidity Constraints	No less than 20% of the portfolio shall have a term of 1 year or less	<i>Complies</i>
Maximum Maturity	5 years	<i>Complies</i>

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	Jan-24
CUSTOMERS	1729	2295	2910	2910	4173	4279	4332	4386	4463	4492	4547	4605	4670	4736	5000	5076	5358	5662	5948	6173	6428



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	1186	80% 15 MODELS
Harmony Grove	50	50	100%
Highlands #37155	79	0	0%
Serrano-Taylor Morris	80	36	45%
	6852	6428	94%

TOTAL CUSTOMER COUNT REPORT
December 31, 2023

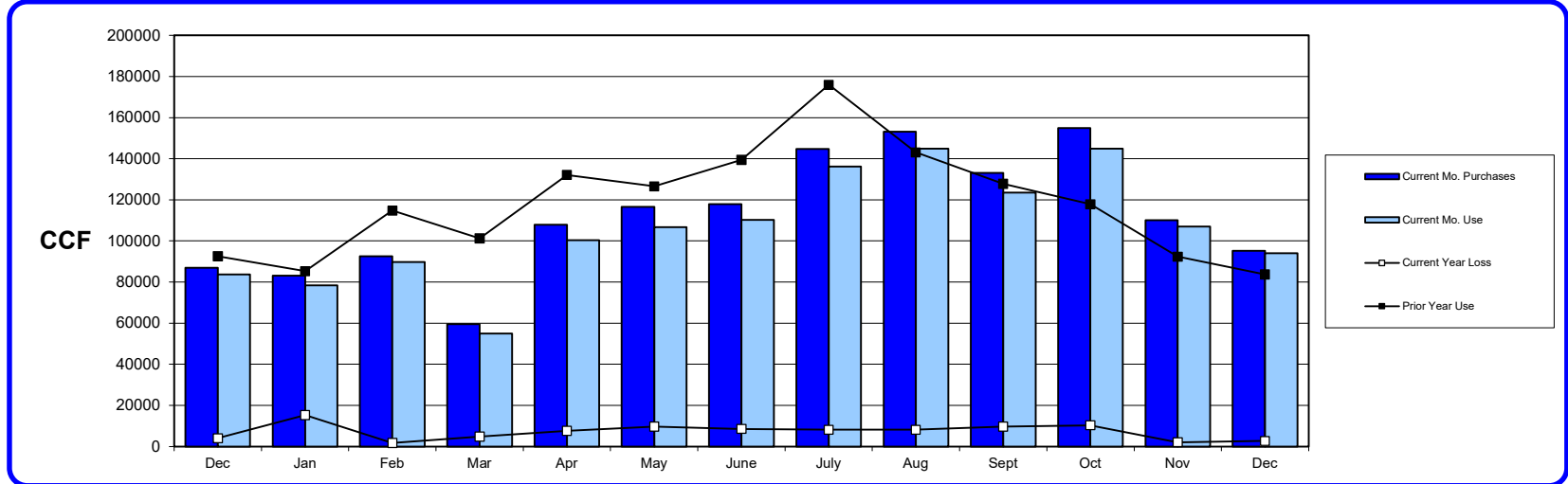
	Water & Sewer	Water Only	Sewer Only	Count
New homes added 35 Accts closed/transf 39 Empty Homes 0			Butterfield (305) Calif. Meadows (345)	
Residential	6408	2	650	7060
Commercial	95	0	2	97
Commercial-fireheld inactive	41			41
Public Govt	4	1	0	5
Irrigation-Industrial	0	57	0	57
Non-Potable Water other	0	170	0	170
Construction-Bulk Sales	0	7	0	7
Total Active Customers	6507	237	652	7437

DELINQUENT REPORT

Meters Read - Customers Billed	6744	
Received Delinquent Notice on current bill	429	
Turned Off for lack of payment	0	0.00%
Customers turned back on, amount paid	0	0.00%

WATER USAGE REPORT FOR THIRTEEN MONTHS

	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
Beg Water Levels	13811	13005	12295	13482	13208	12935	13103	12219	12753	12857	12822	12494	13389	
Ending Water Levels	13005	12295	13482	13208	12935	13103	12219	12753	12857	12822	12494	13389	11942	
Cur Yearly Purchases	86901	83066	92611	59585	107860	116585	117904	144841	153211	133178	154879	110015	95263	1455899
Cur Yr Monthly Use	83718	78318	89669	54981	100480	106763	110202	136178	144915	123547	144896	107004	94065	1374736
Prior Yr Monthly Use	92551	85242	114797	101282	132069	126528	139475	175991	143103	127809	117899	92414	83718	1532878



KEY

2021-2022
2022-2023
2023-2024

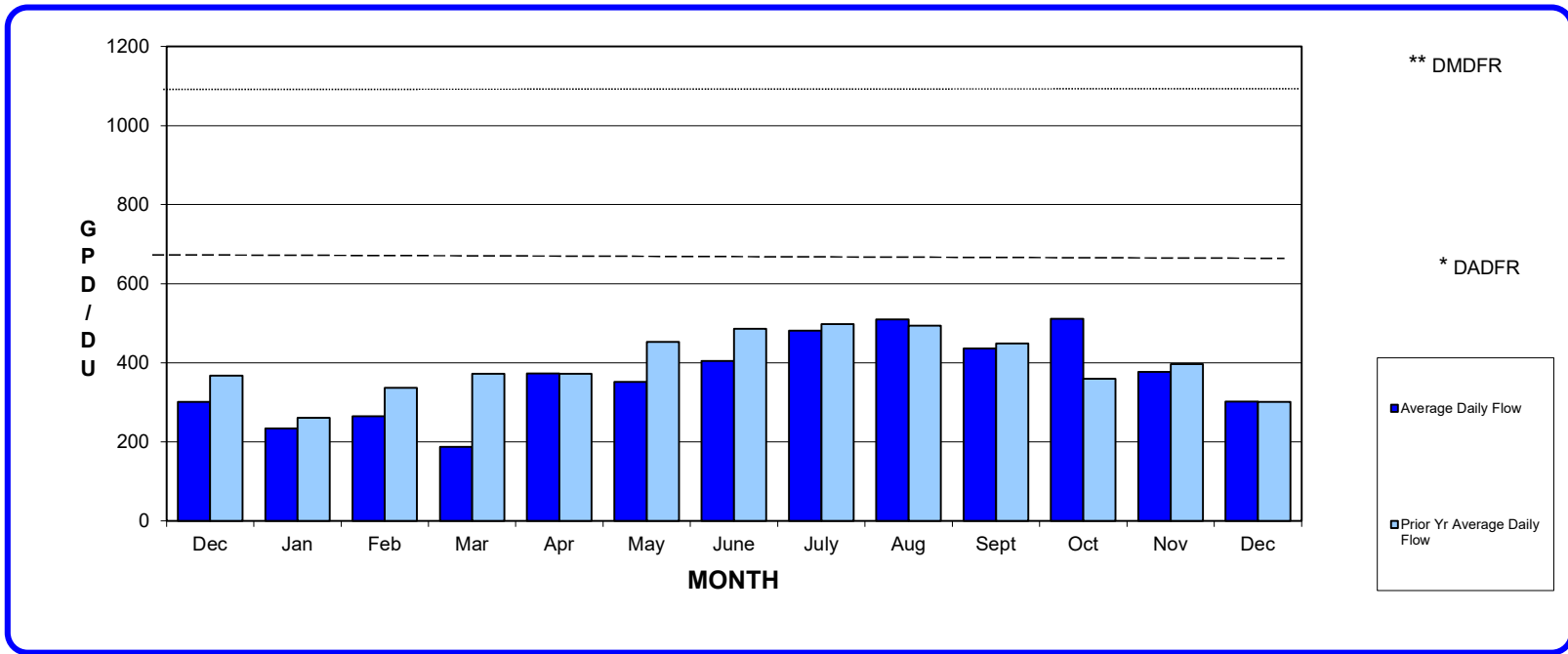
SUMMARY

Beginning Water in System	13811 CCF
Water Purchased in last 13 months	1455899 CCF
Water Used in last 13 months	1374736 CCF
Water Remaining in System	11942 CCF
(Loss)/Gain over last 13 months	(83032) CCF

-5.70%

RESIDENTIAL WATER USAGE AVERAGE DAILY FLOW FOR THE MONTH OF DECEMBER 2023

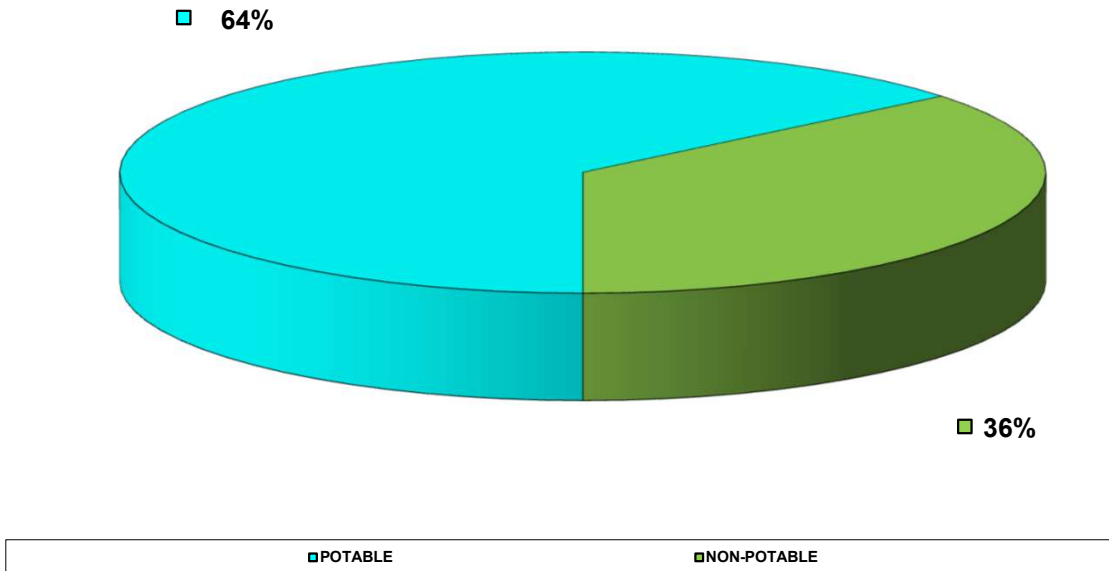
	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	YEARLY AVERAGE
Average Daily Flow	301	234	265	188	373	352	405	482	510	436	511	377	302	370
Prior Yr Average Daily Flow	368	261	337	373	373	453	487	498	495	450	359	397	301	398



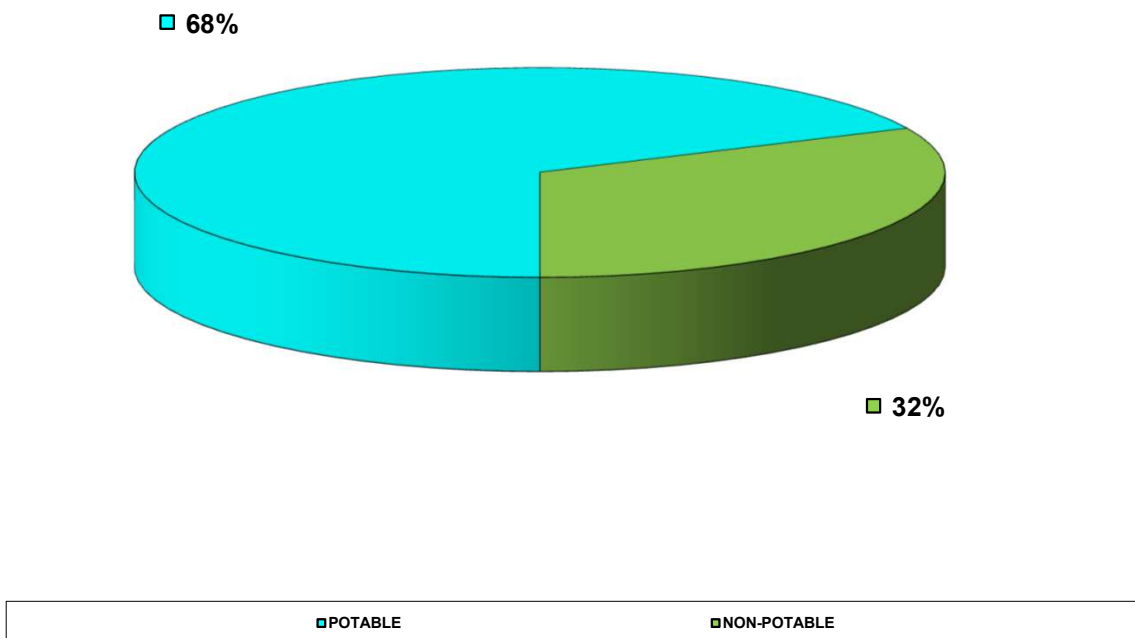
Key
2021-2022
2022-2023
2023-2024

- * 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 Six Months Ending December 31, 2023
F/Y 2023-2024**

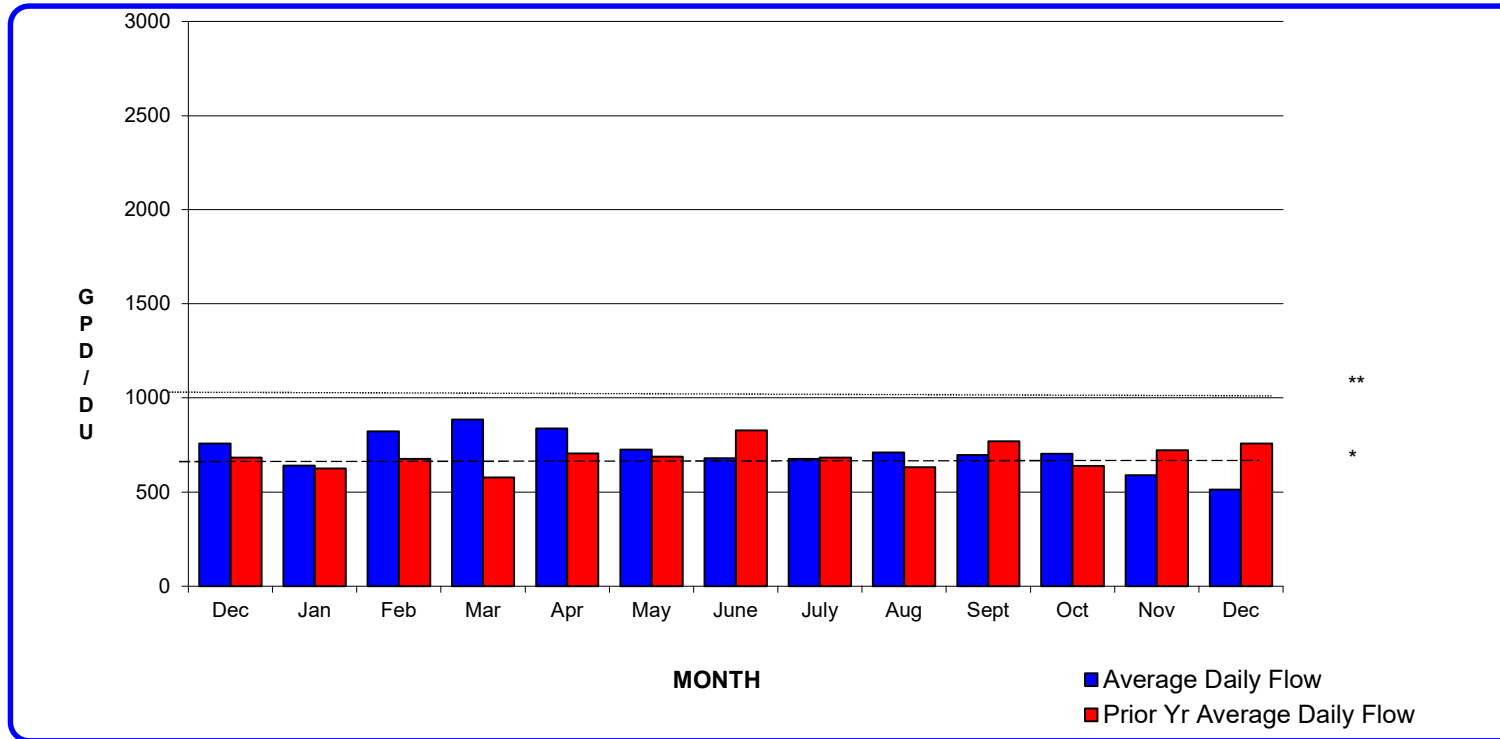


**Temescal Valley Water District
Water Volume Sold
For F/Y 2022-2023
Twelve Months**



COMMERCIAL WATER USAGE AVERAGE DAILY FLOW FOR THE MONTH OF DECEMBER 2023

	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	YEARLY AVERAGE
Average Daily Flow	757	640	823	885	839	726	679	677	711	696	704	590	513	707
Prior Yr Average Daily Flow	684	625	675	577	704	688	827	683	632	771	639	723	757	692

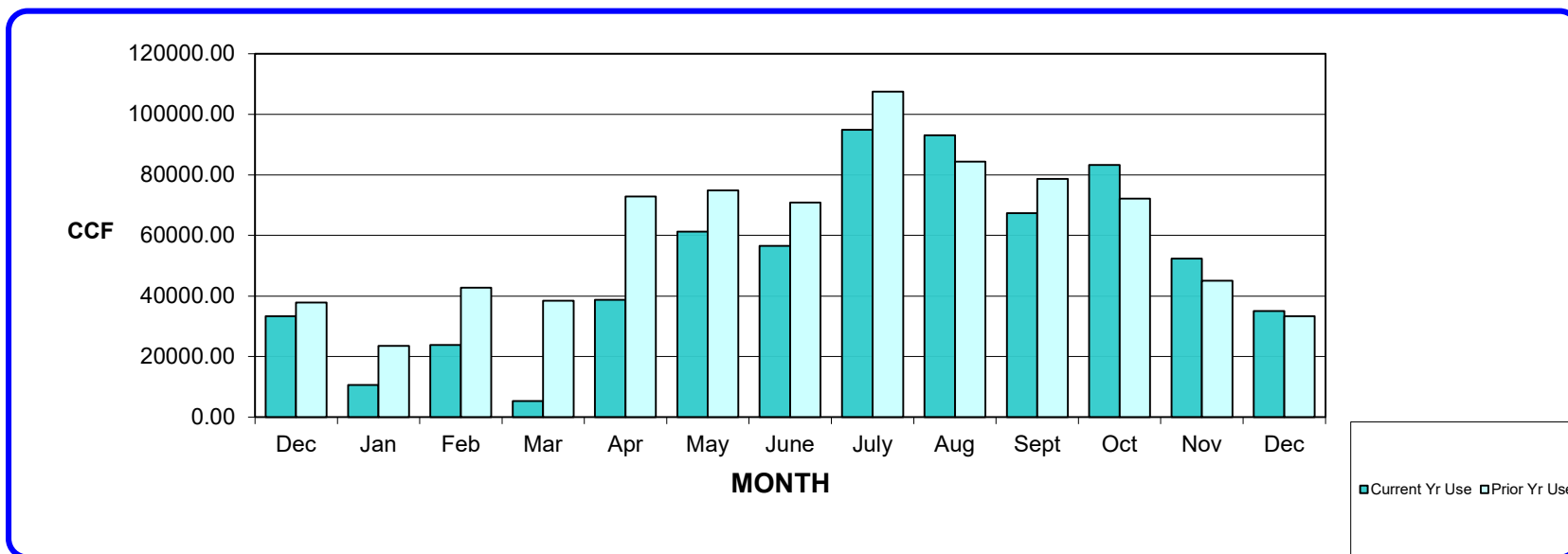


Key
2021-2022
2022-2023
2023-2024

- * 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 DECEMBER 2023

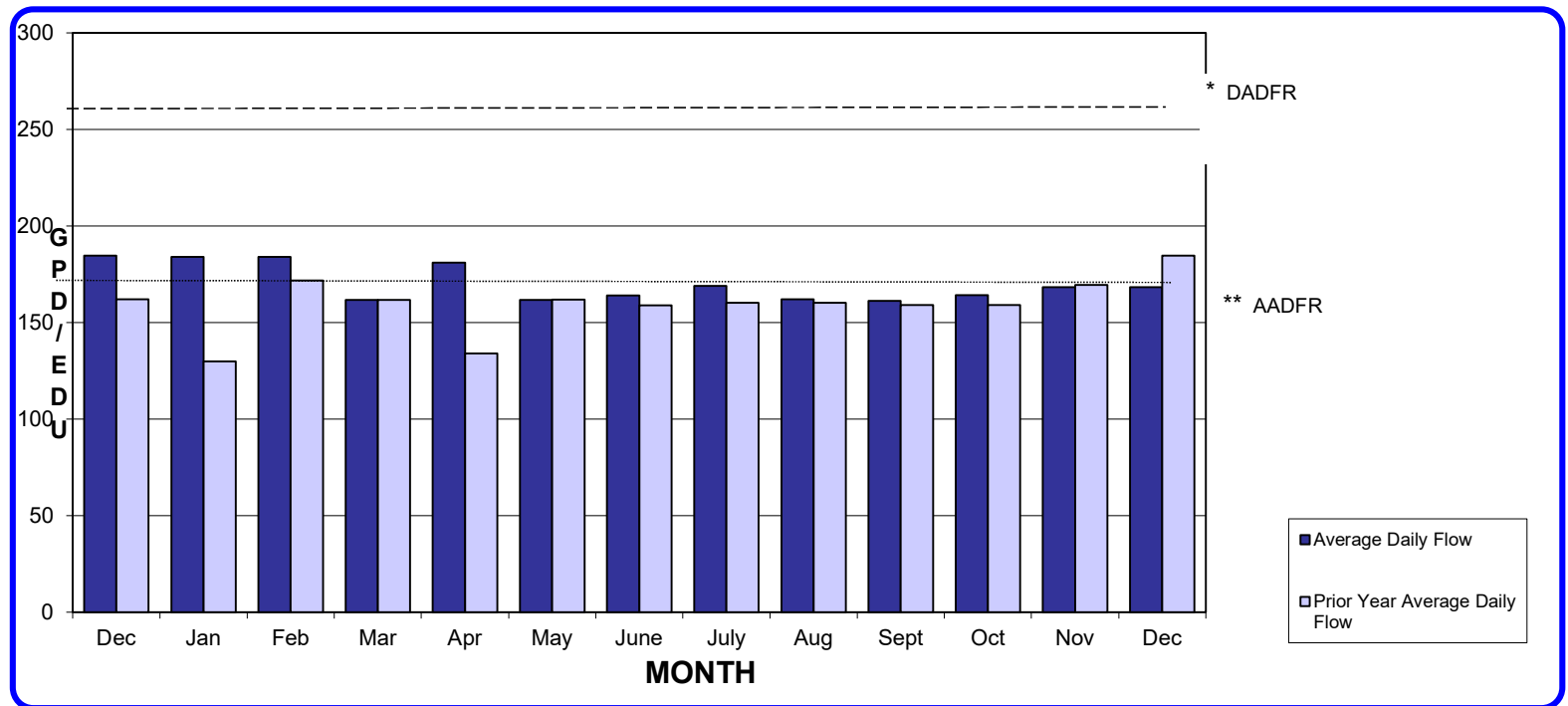
	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Current Yr Use	33349.86	10641.96	23851.67	5289.99	38690.00	61224.44	56587.53	94916.80	93141.21	67397.96	83321.95	52381.33	35007.00
Prior Yr Use	37812.00	23570.72	42797.73	38517.00	72833.55	74866.40	70903.37	107422.03	84406.00	78606.00	72199.40	45087.97	33349.86
Revenue	\$94,380	\$21,670	\$82,424	\$42,735	\$122,606	\$199,590	\$184,621	\$257,748	\$282,964	\$204,890	\$238,563	\$169,632	\$130,259



Key
2021-2022
2022-2023
2023-2024

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

	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	12-Month Average
Average Daily Flow	185	184	184	162	181	162	164	169	162	161	164	168	168	185
Prior Year Average Daily Flow	162	130	172	162	134	162	159	160	160	159	159	169	185	159



** ACTUAL AVERAGE DAILY FLOW RATE IN GPD

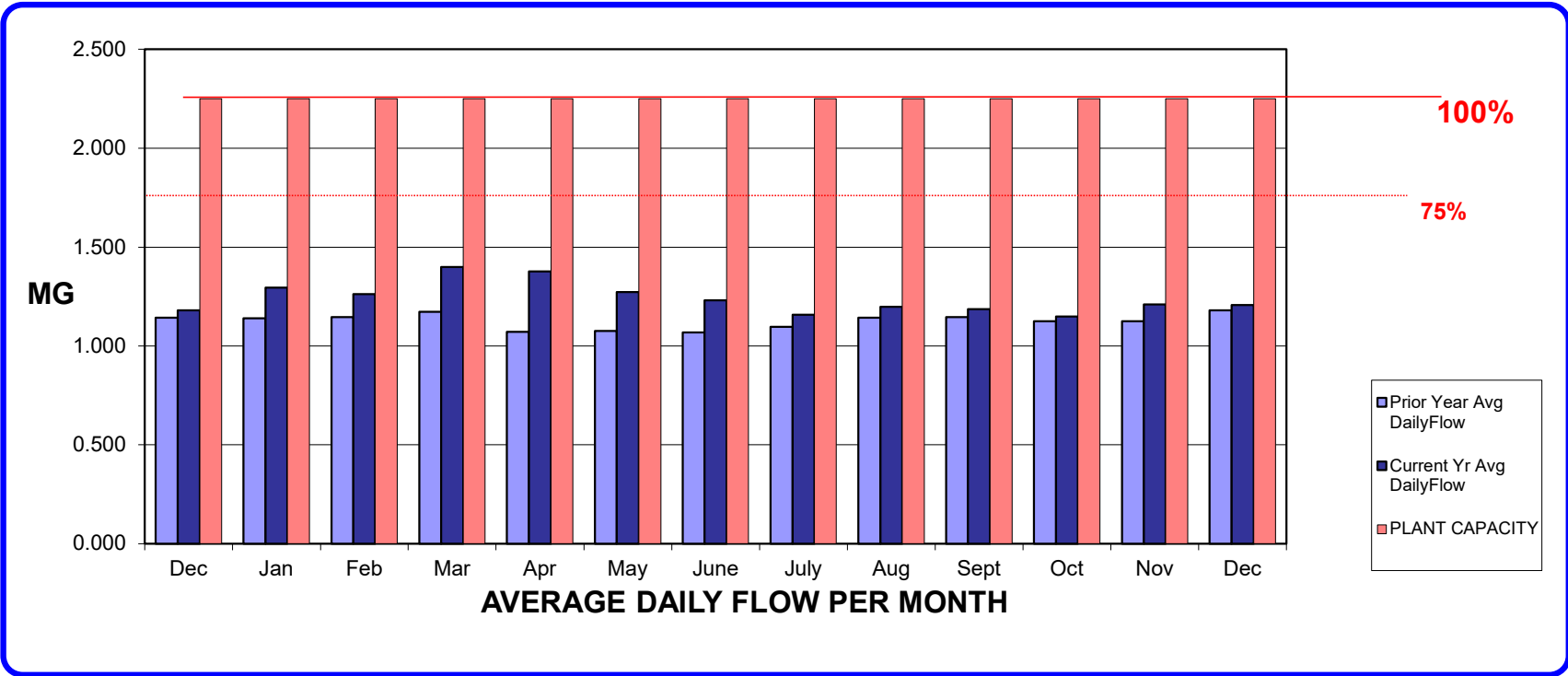
RECLAMATION PLANT FLOW REPORT

AVERAGE DAILY FLOW (Million Gallons)

FOR THE MONTH OF DECEMBER 2023

Key	
2021-2022	
2022-2023	
2023-2024	

	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Current Yr Avg DailyFlow	1.1810	1.2950	1.2620	1.3990	1.3760	1.2730	1.2320	1.1590	1.1980	1.1860	1.1490	1.2100	1.2070
Prior Year Avg DailyFlow	1.1430	1.1400	1.1460	1.1730	1.0710	1.0760	1.0690	1.0970	1.1430	1.1460	1.1250	1.1260	1.1810
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

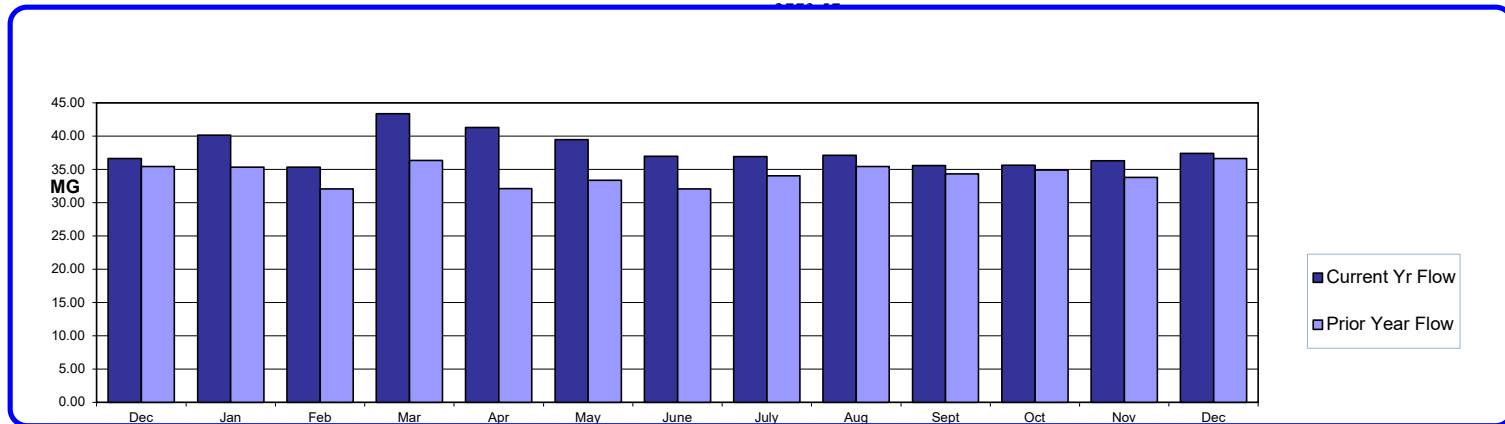


RECLAMATION PLANT DISCHARGE REPORT MONTHLY FLOW (Million Gallons) FOR THE MONTH OF DECEMBER 2023

	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total/yr
Current Yr Flow	36.63	40.14	35.34	43.38	41.29	39.47	36.95	36.92	37.14	35.58	35.63	36.29	37.42	455.53
Prior Year Flow	35.44	35.35	32.08	36.36	32.12	33.35	32.08	34.01	35.45	34.37	34.89	33.77	36.63	410.46

Potential Revenue

\$146,423	\$160,440	\$115,067	\$141,253	\$134,448	\$128,514	\$120,309	\$120,211	\$120,927	\$115,848	\$116,011	\$118,160	\$121,840	\$1,513,028
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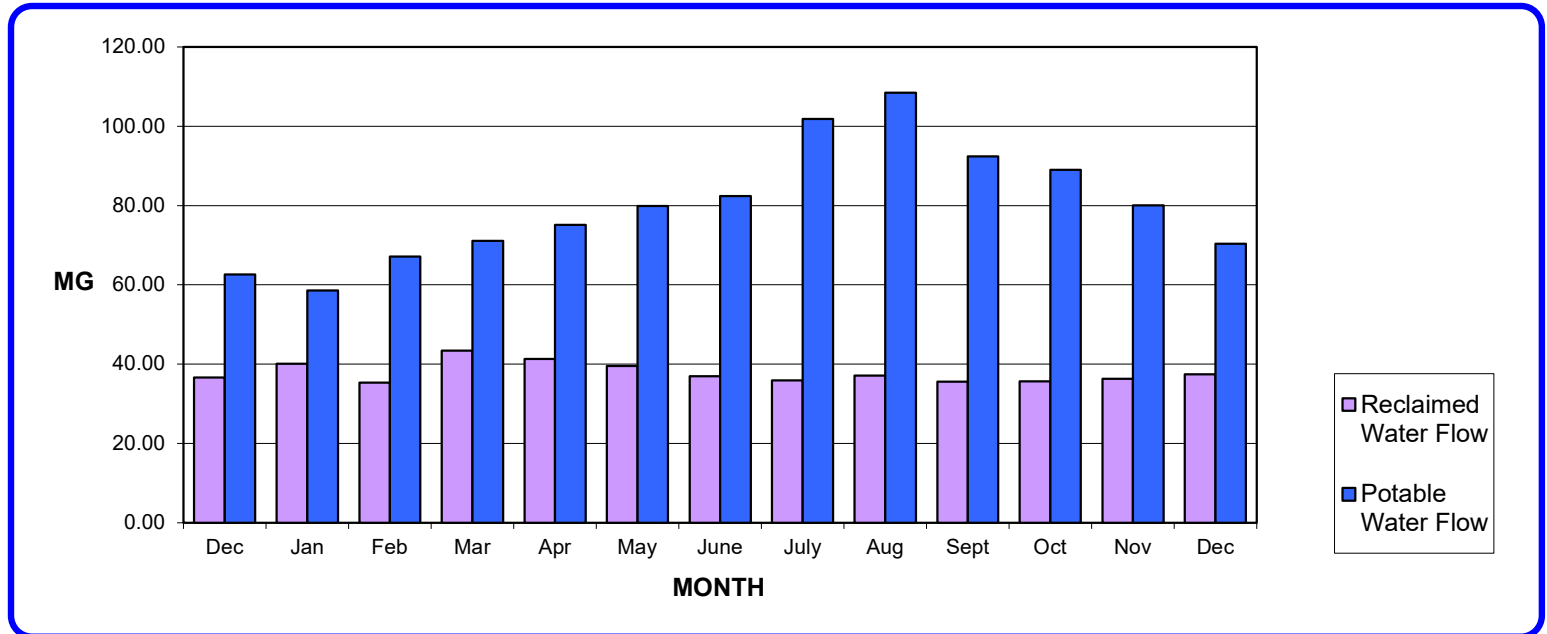


Key
2021-2022
2022-2023
2023-2024

Note - recycled water only

RECLAIMED WATER VERSUS POTABLE WATER MONTHLY FLOW (Million Gallons) FOR THE MONTH OF DECEMBER 2023

	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
No. of Sewer Dwelling Units Connected	7204	7243	7254	7265	7293	7289	7292	7301	7330	7318	7363	7380	7411
Reclaimed Water Flow	36.63	40.14	35.34	43.38	41.29	39.47	36.95	35.92	37.14	35.58	35.63	36.29	37.42
Potable Water Flow	62.62	58.58	67.07	71.13	75.16	79.86	82.43	101.86	108.40	92.41	89.00	80.03	70.36



TEMESCAL VALLEY WATER DISTRICT
AVERAGE WATER UNITS PER MONTH BY ROUTE

FOR THE MONTH OF DECEMBER 2023

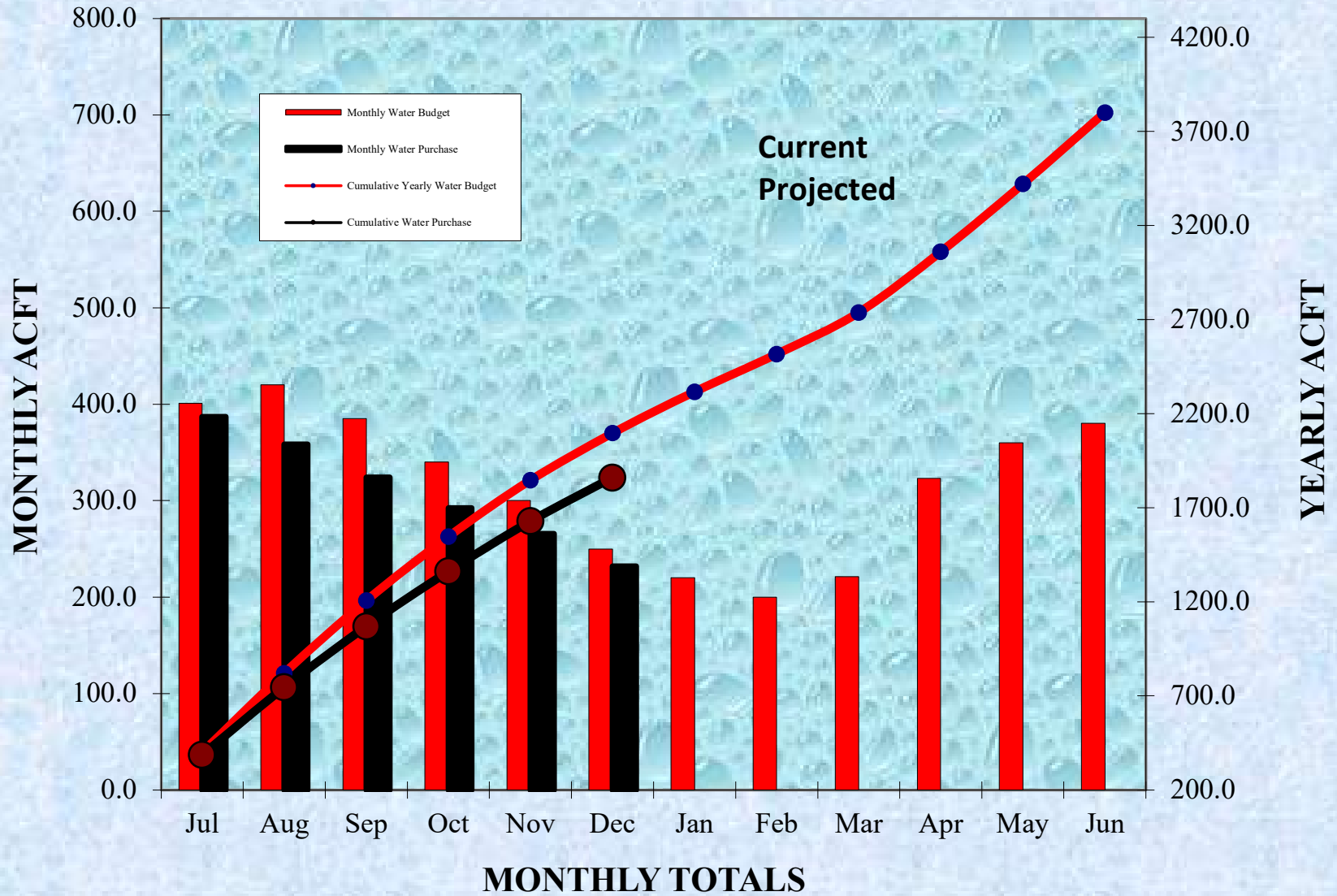
Month	Wildrose(2)	Montecito(3)	Trilogy(4)	Painted Hills(5)	Syc Crk(6)	Retreat(7)	Terramor(8)	Harm Gr(13)	Serrano	Dist Avg	AVG / IRR (1)	TOTAL		
												RECYCLED	NONPOT- Other	NONPOT- Trilogy Golf
AVG '07-'08	18.1	32.7	15.9	32.2	21.7	37.1	0.03	-	-	25.9	83.9			
AVG '08-'09	24.6	33.8	17.0	33.3	32.6	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	17.4	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	3.80	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	10.60	20.6	203.4	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	5.30	22.1	168.4	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	6.45	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	6.20	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	6.10	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	5.61	14.2	142.6	28,696.9	2,797.7	2,425.8
Jan-24														
Feb-24														
Mar-24														
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)





January 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**
- 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
 - 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

Temescal Valley Water District

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



- 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**
- 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**
 - **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 1-18-24**
 - **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.
- 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 scheduled for February 2024 Board meeting.**
- 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**
- 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**

MEMORANDUM

DATE: January 23, 2024
TO: Board of Directors
Temescal Valley Water District
FROM: General Manager
SUBJECT: Revised budget for Well 1A Rehabilitation CIP NP-2323-03.

BACKGROUND

The AG wells on Leroy Road were constructed with mild steel and the perforations were installed with a process that cuts slots to create a screen that allows water in but keeps the sand out. The mild steel has failed in both wells. We repaired Well 4 in 2022 and installed a new pump at a total cost of approximately \$187,000. The work was completed in two phases. We budgeted for the repair of Well 1A in FY 23/24 per the attached sheet. The budget cost only used the Well 4 liner repair cost with an adjustment for inflation.

The final cost to repair Well 1A and install a new pump is \$153,162 approximately \$30K lower than Well 4 since we are doing all the work at one time, but \$26,162 more than budgeted. We have purchased the materials including the stainless-steel liner, pump, and column pipe and scheduled the work in February to correspond with reduced demand.

FISCAL IMPACT

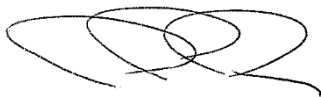
Original Budget - \$127,000
Final Cost estimate - \$153,162.06

RECOMMENDATION

At the discretion of the Board:

1. *Authorize the General Manager to increase the budget for Well 1A repair and pump replacement by \$26,162.00.*

Respectfully submitted,



Jeff Pape
General Manager



Established in 1965

Project Well Rehabilitation
Project Department: Non-potable
CIP Project No.: NP-2023-03
Total Project Cost: \$ 127,000

Project Description:

The district has two wells (Wells 1A and 4) that are lined with mild steel and were constructed with slots punched into the sides to act as a screen to keep out the sand and gravel. We completed the sleeving and rehabilitation of Well 4 last year and need to complete the work on Well 1A. We will complete the work in the middle of the rainy season when non-potable demand is low.

Budget Summary by Phase :

Phase	FY 22-23	FY 23-24	FY 24-25	FY 25-26	Total
Design/purchase		\$ 40,000			\$ 40,000
Construction		\$ 85,000			\$ 85,000
CM					\$ -
Inspection		\$ 2,000			\$ 2,000
Environmental					\$ -
Contingency					\$ -
TOTALS	\$ -	\$ 127,000	\$ -	\$ -	\$ 127,000

Project Schedule Summary by Phase:

Planning/Permit									
Design/Bid									
Construction									
FY is July 1 to June 30	FY 22-23	FY 23-24	FY 24-25	FY 25-26					

Committed Funding Source

Sewer Fund					\$ -
Potable Water Fund					\$ -
Recycled Water Fund	\$ -	\$ 127,000	\$ -	\$ -	\$ 127,000

Funding Totals	FY 22-23	FY 23-24	FY 24-25	FY 25-26	Total
TOTALS	\$ -	\$ 127,000	\$ -	\$ -	\$ 127,000

2562

11/29/23

129,162.06

129,162.06



11/29/23 29144 HYDROCURRENT WELL SERVICES LLC \$129,162.06

29144

TEMESCAL VALLEY WATER DISTRICT

22646 TEMESCAL CANYON RD
TEMESCAL VALLEY, CA 92883
(951) 277-1414

JPMORGAN CHASE BANK, N.A.
90-7162/3222

Memo:

Check Number 29144

Nov 29, 2023

129,162.06

One Hundred Twenty-Nine Thousand One Hundred Sixty-Two and 06/100 Dollars

DATE

AMOUNT

PAY TO THE ORDER OF

HYDROCURRENT WELL SERVICES LLC
41150 VIA CARLOTTA
TEMECULA, CA 92592

[Handwritten Signature]
AUTHORIZED SIGNATURE

Security features. Details on back.

⑈029144⑈ ⑆322271627⑆

868007824⑈

2562

11/29/23

129,162.06

129,162.06

[Handwritten note in a cloud shape: XCELL IA BELUS CAP]

Approval For Payment

Amt: \$ 129,162.06

Acct: CAP | Date: _____

Oper: _____ Date: _____

GMS: *[Signature]* Date: 11/30/26

11/29/23 29144 HYDROCURRENT WELL SERVICES LLC \$129,162.06



Hydrocurrent Well Services LLC
 41150 Via Carlotta
 Temecula, CA 92592

Invoice

Date	Invoice #
11/20/2023	2562
hydrocurrentwells.com	
ben@hydrocurrentwells.com	
9514145104	
CA Lic.# 1046184 C-57,C-10	

Bill To
Temescal Valley Water District 22646 Temescal Canyon Rd. Corona, CA 92883

P.O. No.	Terms
	Due Upon Completion

Description	Quantity	Rate	Amount
Well 1A: Material Cost Only: 60' - 14" Stainless Steel Blank Casing 40' - 14" Stainless Steel Wire Wrap Screen Goulds - 9CNHC 3 Stage Stainless Steel Pump End SME - 125 HP 3600 RPM 8" Motor 316ss 90' - 8" Epoxy Coated Column Pipe 10' Sections 1 - 8" Techno Check Valve Stainless Steel 4/0 Submersible Cable and Splice Kit Fabricated and Epoxy Coated Discharge Head	1.00	123,195.00	123,195.00
Sales Tax		8.75%	5,967.06
		<i>PREPAID</i>	
Payments/Credits			\$0.00
Balance Due			\$129,162.06

Final balance due within 5 days of completion. Interest will begin to accrue at a rate of 1.5% per month on any balance not paid after the 5th day of completion.

ORDERED BY:

TEMESCAL VALLEY WATER DISTRICT

22646 TEMESCAL CANYON ROAD
TEMESCAL VALLEY, CA 92883-4106
USA

PURCHASE ORDER

Purchase Order No.: 4720
Date Issued: 11/29/23

Voice: 951-277-1414
Fax: 951-277-1419

To:
HYDROCURRENT WELL SERVICES LLC 41150 VIA CARLOTTA TEMECULA, CA 92592

Ship To:
TEMESCAL VALLEY WATER DISTRICT 22646 TEMESCAL CANYON ROAD TEMESCAL VALLEY, CA 92883-4106 USA

Good Thru	Ship Via	Account No.	Terms
12/29/23	Courier		Net 30 Days

Quantity	Item	Description	Unit Cost	Amount
1.00		REHAB AND REPLACEMENT 1A WELL PER EST 11/13/23	153,162.06	153,162.06
			TOTAL	\$153,162.06

Authorized Signature





Estimate

Date	Estimate #
11/13/2023	4818
hydrocurrentwells.com	
ben@hydrocurrentwells.com	
9514145104	
C-57,C-10 Lic#1046184	

Name / Address
Temescal Valley Water District 22646 Temescal Canyon Rd. Corona, CA 92883

Phone Number		Terms	
Description		Qty	Due Upon Completion
			Rate
			Total
Well 1A:			
Well Rehabilitation and Replacement		1	147,195.00
-Remove Existing Pump System			
-Scrub Casing And Airlift Debris			
-Acid Swab Chemical Rehabilitation And Airlift Redevelopment			
-Install New 14" Stainless Steel Liner			
-Install New S.S. Pump And Motor 825 GPM at 425'			
-New Drop Pipe And Submersible Cable			
-Reconnect And Test System			
Sales Tax			8.75%
			5,967.06
Labor is estimated only final bill will be based on actual hours required to complete job. Estimate is based on adequate access to site. Any additional time required to access the site will be billed accordingly. Final balance due within 5 days of completion. Interest will begin to accrue at a rate of 1.5% per month on any balance not paid after the 5th day of invoice date. This quote is valid for the next 30 days, after which values may be subject to change.		Total	\$153,162.06

Signature: _____

January 18, 2024

Board of Directors
Temescal Valley Water District

Re: Water and Sewer Operations – December 2023

Dear Board Members:

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

- Managed 218.69 acre-feet of water through system.
- Collected routine potable 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 6,744.
- 0 customers locked off.
- Responded to 61 service calls.
- Installed 35 meters for the various developers.
- Responded to 87 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.

- TVWD participated in a flow study conducted by Western Water involving a sensor inserted into our delivery pipe to measure leaks and overall pipe condition. Our participation consisted of running at pre-determined flow rates and durations as instructed.
- SBR#5 Sludge waste valve actuator was replaced by one of our electrical contractors.
- A Community Emergency Response Team trailer was delivered and staged here at our facility by the Riverside County EMD.

Sincerely,

Paul Bishop, Superintendent

**TEMESCAL VALLEY WATER DISTRICT
ENGINEERING DEPARTMENT**

DISTRICT ENGINEER'S MONTHLY REPORT

Date: January 18, 2024
To: Jeff Pape, General Manager
From: Justin Scheidel, District Engineer
Subject: Engineering Activities Update for the Month of January 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: We are currently updating as-built links to the web-based GIS system and transferring all data to InfoWater. |

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: All sampling events have been completed and the results have been obtained and reviewed.
85% Complete as of October 2023 currently working with the General Manager and Engineering Committee to discuss the next phase of this project.
- 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 and a majority of the earthwork has been completed. We are currently reviewing project documents and product submittals as part of our engineering services during construction.
15% of Construction Completed as of January 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 Todd Elementary and slurry sealing the remaining streets which is scheduled to be completed this week.
Completed January 2024
- Project 1401.2307: Primary EQ Pump Crane Design: The preliminary design has been completed and is currently being reviewed by the General Manager.
90% Complete January 2024

MEMORANDUM

DATE: January 18, 2024
TO: Board of Directors
Temescal Valley Water District
FROM: District Engineer
SUBJECT: Recycled Water Conversion Project Progress Payment No. 3

BACKGROUND

The District approved award of the Recycled Water Conversion Project to Weka Inc. with a contract amount of \$783,063.00.

Project Summary

Contract	\$783,063.00
Change Orders Requested to Date	\$56,072.00
Current Contract Amount	\$839,135.00
Previously Billed	\$761,128.00
Current Billed	\$55,939.00
Total Billed	\$817,067.00
Completion Percentage	97%
Earned this Period	\$55,939.00
5% Retention	\$2,796.95
Earned Less Retention	\$53,142.05
Due Contractor	\$53,142.05

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 \$55,939.00 of which \$53,142.02 is issued to the contractor and \$2,796.95 is held in retention.

Respectfully submitted,



Justin Scheidel
District Engineer

WEKA, Inc.

TO: Temescal Valley Water District
 22646 Temescal Canyon Rd.
 Corona, CA 92883

Invoice #	306-003.1
Contract Date	7/13/2023

INV DATE	JOB NAME/NUMBER	Terms
1/17/2024	306 - TVWD 2023 Non Potable Water Conversion Project	Net 30

DESCRIPTION		
	General Items =	\$ 7,000.00
	Wildrose Business Park Conversion =	\$ 8,663.00
	Wildrose Community Park Conversion =	\$ 3,956.00
	Wildrose Ranch HOA Conversion =	\$ 3,912.00
	Sycamore Creek Community Park Conversion =	\$ 10,566.00
	Sycamore Creek Fire Station Conversion =	\$ (35,785.00)
	Sycamore Creek HOA Conversion =	\$ 1,555.00
	Change Order #01 - Todd Elementary =	\$ 56,072.00
	Progress Billing No. 003 =	\$ 55,939.00
	Retention (5%) =	\$ (2,796.95)
REMIT TO: WEKA, INC. 236 W. Orange Show Rd., Suite 114 San Bernardino, CA 92408		
TOTAL AMOUNT DUE THIS INVOICE		\$ 53,142.05

Partial Payment Form

Temescal Valley Water District
22646 Temescal Canyon Road, Corona, CA 92883-5015
(951) 277-1414

Partial Payment Estimate #003.1

Name of Contractor: <u>Weka, Inc.</u>		
Name of Owner: <u>Temescal Valley Water District</u>		
Date of Completion:	Amount of Contract:	Dates Of Estimate:
Original: <u>9/21/2023</u>	Original: <u>\$783,063.00</u>	Original: <u>11/15/2023</u>
Revised: _____	Revised: _____	Revised: _____

Description of Job:

2023 NON-POTABLE WATER CONVERSION

Item #	Description	Contract Items			This Period		Total to Date	
		Quantity	Unit Price	Total	Quantity	Amount	Quantity	Amount
1	General Requirements	1	\$ 6,903.00	\$ 6,903.00		\$ -	1	\$ 6,903.00
2	Mobilization / Demobilization	1	\$ 35,000.00	\$ 35,000.00	1	\$ 7,000.00	100%	\$ 35,000.00
3	Excavation Safety Measures	1	\$ 2,800.00	\$ 2,800.00		\$ -	1	\$ 2,800.00
4.01	Furnish 2" Temp Blow-Off Assembly Per Std WB-05	1	\$ 3,105.00	\$ 3,105.00		\$ -	1	\$ 3,105.00
4.02	Install 2" Temp Blow-Off Assembly Per Std WB-05	1	\$ 2,947.00	\$ 2,947.00		\$ -	1	\$ 2,947.00
4.03	Furnish 4" Isolation Valve Per Std W-25	3	\$ 1,452.00	\$ 4,356.00		\$ -	3	\$ 4,356.00
4.04	Install 4" Isolation Valve Per Std W-25	3	\$ 543.00	\$ 1,629.00		\$ -	3	\$ 1,629.00
4.05	Furnish 8" 20 Foot Long Sleeve To Be Installed Where Recycled Line Passes Under Sewer Line.	3	\$ 602.00	\$ 1,806.00		\$ -	3	\$ 1,806.00
4.06	Install 8" 20 Foot Long Sleeve To Be Installed Where Recycled Line Passes Under Sewer Line.	3	\$ 1,268.00	\$ 3,804.00		\$ -	3	\$ 3,804.00
4.07	Install Thrust Block Per Std W-22	3	\$ 76.00	\$ 228.00		\$ -	3	\$ 228.00
4.08	Furnish Connection To Ex RW Line Per Detail 1 D-2	1	\$ 4,316.00	\$ 4,316.00		\$ -	1	\$ 4,316.00
4.09	Install Connection To Ex RW Line Per Detail 1 D-2	1	\$ 3,968.00	\$ 3,968.00		\$ -	1	\$ 3,968.00
4.1	Install 12" Restrained Coupling	1	\$ 227.00	\$ 227.00		\$ -	1	\$ 227.00
4.11	Install 12" Mechanical Restraints	2	\$ 114.00	\$ 228.00		\$ -	2	\$ 228.00
4.12	Install 4" Flanged Gate Valve	1	\$ 228.00	\$ 228.00		\$ -	1	\$ 228.00
4.13	Install 4" Restrained FL Adapter	1	\$ 114.00	\$ 114.00		\$ -	1	\$ 114.00
4.14	Install 12"x4" DI Tee (MJxMJxFL)	1	\$ 228.00	\$ 228.00		\$ -	1	\$ 228.00
4.15	Install 12" DR 14 C900 PVC Purple	5	\$ 219.00	\$ 1,095.00		\$ -	5	\$ 1,095.00
4.16	Furnish 4" Restrained TEE	1	\$ 556.00	\$ 556.00		\$ -	1	\$ 556.00
4.17	Install 4" Restrained TEE	1	\$ 348.00	\$ 348.00		\$ -	1	\$ 348.00
4.18	Furnish 1" Proposed Service Per Std W-7 (Plastic Coated Soft Copper)	6	\$ 1,211.00	\$ 7,266.00		\$ -	6	\$ 7,266.00
4.19	Install 1" Proposed Service Per Std W-7 (Plastic Coated Soft Copper)	6	\$ 1,922.00	\$ 11,532.00		\$ -	6	\$ 11,532.00
4.2	Furnish Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	6	\$ 885.00	\$ 5,310.00		\$ -	6	\$ 5,310.00
4.21	Install Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	6	\$ 929.00	\$ 5,574.00	6	\$ 5,574.00	6	\$ 5,574.00
4.22	Install 2" Copper	8	\$ 228.00	\$ 1,824.00	8	\$ 1,824.00	8	\$ 1,824.00
4.23	Install 2" Ball Valve	1	\$ 353.00	\$ 353.00	1	\$ 353.00	1	\$ 353.00
4.24	Install 2" 90° Copper Elbow	2	\$ 228.00	\$ 456.00	2	\$ 456.00	2	\$ 456.00
4.25	Install 2" Union	2	\$ 228.00	\$ 456.00	2	\$ 456.00	2	\$ 456.00
4.26	Furnish 4" DR 14 C900 PVC Recycled Water Line	629	\$ 11.00	\$ 6,919.00		\$ -	629	\$ 6,919.00
4.27	Install 4" DR 14 C900 PVC Recycled Water Line	629	\$ 212.00	\$ 133,348.00		\$ -	629	\$ 133,348.00
4.28	Pothole	12	\$ 516.00	\$ 6,192.00		\$ -	12	\$ 6,192.00
5.01	Furnish 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	168	\$ 46.00	\$ 7,728.00		\$ -	168	\$ 7,728.00

5.02	Install 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	168	\$ 347.00	\$ 58,296.00	\$ -	168	\$ 58,296.00
5.03	Install 2" 90° Elbow	2	\$ 228.00	\$ 456.00	\$ -	2	\$ 456.00
5.04	Furnish Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	1	\$ 1,080.00	\$ 1,080.00	\$ -	1	\$ 1,080.00
5.05	Install Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	1	\$ 992.00	\$ 992.00	1 \$ 992.00	1	\$ 992.00
5.06	Install 2" Copper	8	\$ 228.00	\$ 1,824.00	8 \$ 1,824.00	8	\$ 1,824.00
5.07	Install 2" Ball Valve	1	\$ 228.00	\$ 228.00	1 \$ 228.00	1	\$ 228.00
5.08	Install 2" 90° Copper Elbow	2	\$ 228.00	\$ 456.00	2 \$ 456.00	2	\$ 456.00
5.09	Install 2" Union	2	\$ 228.00	\$ 456.00	2 \$ 456.00	2	\$ 456.00
5.1	Demo Exist Water Fountain	1	\$ 1,137.00	\$ 1,137.00	\$ -	1	\$ 1,137.00
5.11	Furnish Cap Ex 2" Water Service At Sidewalk	1	\$ 12.00	\$ 12.00	\$ -	1	\$ 12.00
5.12	Install Cap Ex 2" Water Service At Sidewalk	1	\$ 230.00	\$ 230.00	\$ -	1	\$ 230.00
6.01	Furnish 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	78	\$ 59.00	\$ 4,602.00	\$ -	78	\$ 4,602.00
6.02	Install 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	78	\$ 419.00	\$ 32,682.00	\$ -	78	\$ 32,682.00
6.03	Install 2" 90° Elbow	1	\$ 228.00	\$ 228.00	\$ -	1	\$ 228.00
6.04	Furnish Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	1	\$ 874.00	\$ 874.00	\$ -	1	\$ 874.00
6.05	Install Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	1	\$ 948.00	\$ 948.00	1 \$ 948.00	1	\$ 948.00
6.06	Install 2" Copper	8	\$ 228.00	\$ 1,824.00	8 \$ 1,824.00	8	\$ 1,824.00
6.07	Install 2" Ball Valve	1	\$ 228.00	\$ 228.00	1 \$ 228.00	1	\$ 228.00
6.08	Install 2" 90° Copper Elbow	2	\$ 228.00	\$ 456.00	2 \$ 456.00	2	\$ 456.00
6.09	Install 2" Union	2	\$ 228.00	\$ 456.00	2 \$ 456.00	2	\$ 456.00
6.1	Furnish Cap Ex 2" Water Service At Sidewalk	1	\$ 12.00	\$ 12.00	\$ -	1	\$ 12.00
6.11	Install Cap Ex 2" Water Service At Sidewalk	1	\$ 230.00	\$ 230.00	\$ -	1	\$ 230.00
6.12	Install 2" Schedule 40 PVC	20	\$ 210.00	\$ 4,200.00	\$ -	20	\$ 4,200.00
6.13	Install 2" TEE	2	\$ 228.00	\$ 456.00	\$ -	2	\$ 456.00
6.14	Furnish 2" Ball Valve	3	\$ 437.00	\$ 1,311.00	\$ -	3	\$ 1,311.00
6.15	Install 2" Ball Valve	3	\$ 322.00	\$ 966.00	\$ -	3	\$ 966.00
6.16	Furnish Irrigation Booster Pump Within Stainless Steel Enclosure Per Pump Detail On D-1	1	\$ 42,832.00	\$ 42,832.00	\$ -	1	\$ 42,832.00
6.17	Install Irrigation Booster Pump Within Stainless Steel Enclosure Per Pump Detail On D-1	1	\$ 17,168.00	\$ 17,168.00	\$ -	0	\$ -
6.18	Furnish 2" Conduit From Ex Cabinet To Proposed Booster Pump	20	\$ 79.00	\$ 1,580.00	\$ -	20	\$ 1,580.00
6.19	Install 2" Conduit From Ex Cabinet To Proposed Booster Pump	20	\$ 245.00	\$ 4,900.00	\$ -	0	\$ -
7.01	Furnish 4" C900 DR14 PVC Pipe	862	\$ 12.00	\$ 10,344.00	\$ -	1	\$ 10,344.00
7.02	Install 4" C900 DR14 PVC Pipe	862	\$ 206.00	\$ 177,572.00	\$ -	862	\$ 177,572.00
7.03	Furnish 2" Manual Air Valve Per Std WA-01	1	\$ 2,861.00	\$ 2,861.00	\$ -	1	\$ 2,861.00
7.04	Install 2" Manual Air Valve Per Std WA-01	1	\$ 847.00	\$ 847.00	1 \$ 847.00	1	\$ 847.00
7.05	Furnish 1" Water Service Lateral (70' Lat)	1	\$ 2,193.00	\$ 2,193.00	\$ -	1	\$ 2,193.00
7.06	Install 1" Water Service Lateral (70' Lat)	1	\$ 2,892.00	\$ 2,892.00	1 \$ 2,892.00	1	\$ 2,892.00
7.07	Furnish 2" Blowoff Per Std WB-01	1	\$ 2,751.00	\$ 2,751.00	\$ -	1	\$ 2,751.00
7.08	Install 2" Blowoff Per Std WB-01	1	\$ 2,871.00	\$ 2,871.00	1 \$ 2,871.00	1	\$ 2,871.00
7.09	Install Thrust Block Per Std W-22	1	\$ 76.00	\$ 76.00	\$ -	1	\$ 76.00
7.1	Furnish Connection To Ex RW Line Per Detail 1 D-1	1	\$ 284.00	\$ 284.00	\$ -	1	\$ 284.00
7.11	Install Connection To Ex RW Line Per Detail 1 D-1	1	\$ -	\$ -	\$ -	1	\$ -
7.12	Install 12" Restrained Coupling	1	\$ 228.00	\$ 228.00	\$ -	1	\$ 228.00
7.13	Install 12" Mechanical Joint Restraints	2	\$ 228.00	\$ 456.00	\$ -	2	\$ 456.00
7.14	Install 4" Gate Valve	1	\$ 228.00	\$ 228.00	\$ -	1	\$ 228.00
7.15	Install 4" Restrained Flange Adapter	1	\$ 114.00	\$ 114.00	\$ -	1	\$ 114.00
7.16	Install 12"x4" DI Tee (MJxMJxFL)	1	\$ 228.00	\$ 228.00	\$ -	1	\$ 228.00
7.17	Install 12" C900 DR14 PVC	5	\$ 401.00	\$ 2,005.00	\$ -	5	\$ 2,005.00
7.18	Install Thrust Block Per Std W-22	1	\$ 263.00	\$ 263.00	\$ -	1	\$ 263.00

7.19	Furnish Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	1	\$ 1,080.00	\$ 1,080.00	\$ -	1	\$ 1,080.00
7.2	Install Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	1	\$ 992.00	\$ 992.00	1 \$ 992.00	1	\$ 992.00
7.21	Install 2" Copper	8	\$ 228.00	\$ 1,824.00	8 \$ 1,824.00	8	\$ 1,824.00
7.22	Install 2" Ball Valve	1	\$ 228.00	\$ 228.00	1 \$ 228.00	1	\$ 228.00
7.23	Install 2" 90° Copper Elbow	2	\$ 228.00	\$ 456.00	2 \$ 456.00	2	\$ 456.00
7.24	Install 2" Union	2	\$ 228.00	\$ 456.00	2 \$ 456.00	2	\$ 456.00
8.01	Furnish Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	1	\$ 1,080.00	\$ 1,080.00	\$ -	1	\$ 1,080.00
8.02	Install Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	1	\$ 992.00	\$ 992.00	1 \$ 992.00	1	\$ 992.00
8.03	2" Copper	8	\$ 228.00	\$ 1,824.00	8 \$ 1,824.00	8	\$ 1,824.00
8.04	2" Ball Valve	1	\$ 228.00	\$ 228.00	1 \$ 228.00	1	\$ 228.00
8.05	2" 90° Copper Elbow	2	\$ 228.00	\$ 456.00	2 \$ 456.00	2	\$ 456.00
8.06	2" Union	2	\$ 228.00	\$ 456.00	2 \$ 456.00	2	\$ 456.00
8.07	Furnish 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	70	\$ 62.00	\$ 4,340.00	\$ -	70	\$ 4,340.00
8.08	Install 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	70	\$ 512.00	\$ 35,840.00	-70 \$ (35,840.00)	70	\$ 35,840.00
8.09	Connection To Ex 6" RW	1	\$ 3,659.00	\$ 3,659.00	-1 \$ (3,659.00)	1	\$ 3,659.00
8.1	Furnish Cap Ex 2" Water Service At Sidewalk	1	\$ 12.00	\$ 12.00	-1 \$ (12.00)	1	\$ 12.00
8.11	Cap Ex 2" Water Service At Sidewalk	1	\$ 230.00	\$ 230.00	-1 \$ (230.00)	1	\$ 230.00
9.01	Furnish 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	232	\$ 41.00	\$ 9,512.00	\$ -	232	\$ 9,512.00
9.02	Install 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	232	\$ 262.00	\$ 60,784.00	\$ -	232	\$ 60,784.00
9.03	Furnish Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	1	\$ 1,080.00	\$ 1,080.00	\$ -	1	\$ 1,080.00
9.04	Install Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	1	\$ 992.00	\$ 992.00	1 \$ 992.00	1	\$ 992.00
9.05	Install 2" Copper	8	\$ 228.00	\$ 1,824.00	8 \$ 1,824.00	8	\$ 1,824.00
9.06	Install 2" Ball Valve	1	\$ 228.00	\$ 228.00	1 \$ 228.00	1	\$ 228.00
9.07	Install 2" 90° Copper Elbow	2	\$ 228.00	\$ 456.00	2 \$ 456.00	2	\$ 456.00
9.08	Install 2" Union	2	\$ 228.00	\$ 456.00	2 \$ 456.00	2	\$ 456.00
9.09	Furnish Cap Ex 2" Water Service At Sidewalk	1	\$ 12.00	\$ 12.00	-1 \$ (12.00)	1	\$ 12.00
9.1	Install Cap Ex 2" Water Service At Sidewalk	1	\$ 230.00	\$ 230.00	-1 \$ (230.00)	1	\$ 230.00
9.11	Install Connection To Ex 6"RW	1	\$ 3,659.00	\$ 3,659.00	-1 \$ (3,659.00)	1	\$ 3,659.00
10	As-built, Record Drawings and O&M Manuals	1	\$ 1,000.00	\$ 1,000.00	1 \$ 1,000.00	1	\$ 1,000.00
11	All other Work Required to Complete the Project	1	\$ 500.00	\$ 500.00	1 \$ 500.00	1	\$ 500.00
CO#01	Todd Elementary	1	\$ 56,072.00	\$ 56,072.00	1 \$ 56,072.00	1	\$ 56,072.00

Amount	This Period	Total To Date
Amount Earned	\$ 55,939.00	\$ 817,067.00
Amount Retained (5%)	\$ (2,796.95)	\$ (40,853.35)
Previous Payments	\$ -	\$ (723,071.60)
Amount Due	\$ 53,142.05	\$ 53,142.05

Estimated Percentage Of Job Completed

97%

Is Contractor's Construction Progress On Schedule?

Yes

No

I hereby certify that I have carefully inspected the work and as a result of my inspection and to the best of

my knowledge and belief, the quantities shown in this estimate are correct and have not been shown in previous estimates and the work has been performed in accordance with the contract documents.

Date: 1/17/2024
Weka, Inc.
Name of Contractor
By: Steve Miller
Project Manager
Title

TEMESCAL VALLEY WATER DISTRICT

By: Justin Scheidel
Engineer

By: _____
Inspector

Contractor:
Weka, Inc.
236 W. Orange Show Road, #114
San Bernardino, CA. 92408
Owner:
Temescal Valley Water District
22646 Temescal Canyon Road.
Corona, CA. 92883

Project: 2023 Non-Potable Water Conversion

Partial Pay Estimate #: 003.1
Period Ending: 1/17/2024

Item No.	BID SCHEDULE Description	Unit	Qty	Unit Price	Pay Est 3		Totals to Date		% Complete	
					Amount	Qty	Amount	Qty		Amount
Original Bid:										
1	General Requirements	LS	1	\$6,903.00	\$6,903.00		\$0.00	1	\$6,903.00	100.00%
2	Mobilization / Demobilization	LS	1	\$35,000.00	\$35,000.00	1	\$7,000.00	1	\$35,000.00	100.00%
3	Excavation Safety Measures	LS	1	\$2,800.00	\$2,800.00		\$0.00	1	\$2,800.00	100.00%
4 Wildrose Business Park Conversion										
4.01	Furnish 2" Temp Blow-Off Assembly Per Std WB-05	EA	1	\$3,105.00	\$3,105.00		\$0.00	1	\$3,105.00	100.00%
4.02	Install 2" Temp Blow-Off Assembly Per Std WB-05	EA	1	\$2,947.00	\$2,947.00		\$0.00	1	\$2,947.00	100.00%
4.03	Furnish 4" Isolation Valve Per Std W-25	EA	3	\$1,452.00	\$4,356.00		\$0.00	3	\$4,356.00	100.00%
4.04	Install 4" Isolation Valve Per Std W-25	EA	3	\$543.00	\$1,629.00		\$0.00	3	\$1,629.00	100.00%
4.05	Furnish 8" 20 Foot Long Sleeve To Be Installed Where Recycled Line Passes Under Sewer Line.	EA	3	\$602.00	\$1,806.00		\$0.00	3	\$1,806.00	100.00%
4.06	Install 8" 20 Foot Long Sleeve To Be Installed Where Recycled Line Passes Under Sewer Line.	EA	3	\$1,268.00	\$3,804.00		\$0.00	3	\$3,804.00	100.00%
4.07	Install Thrust Block Per Std W-22	EA	3	\$76.00	\$228.00		\$0.00	3	\$228.00	100.00%
4.08	Furnish Connection To Ex RW Line Per Detail 1 D-2	EA	1	\$4,316.00	\$4,316.00		\$0.00	1	\$4,316.00	100.00%
4.09	Install Connection To Ex RW Line Per Detail 1 D-2	EA	1	\$3,968.00	\$3,968.00		\$0.00	1	\$3,968.00	100.00%
4.10	Install 12" Restrained Coupling	EA	1	\$227.00	\$227.00		\$0.00	1	\$227.00	100.00%
4.11	Install 12" Mechanical Restraints	EA	2	\$114.00	\$228.00		\$0.00	2	\$228.00	100.00%
4.12	Install 4" Flanged Gate Valve	EA	1	\$228.00	\$228.00		\$0.00	1	\$228.00	100.00%
4.13	Install 4" Restrained FL Adapter	EA	1	\$114.00	\$114.00		\$0.00	1	\$114.00	100.00%
4.14	Install 12"x4" DI Tee (MJxMJxFL)	EA	1	\$228.00	\$228.00		\$0.00	1	\$228.00	100.00%
4.15	Install 12" DR 14 C900 PVC Purple	EA	5	\$219.00	\$1,095.00		\$0.00	5	\$1,095.00	100.00%
4.16	Furnish 4" Restrained TEE	EA	1	\$556.00	\$556.00		\$0.00	1	\$556.00	100.00%
4.17	Install 4" Restrained TEE	EA	1	\$348.00	\$348.00		\$0.00	1	\$348.00	100.00%
4.18	Furnish 1" Proposed Service Per Std W-7 (Plastic Coated Soft Copper)	EA	6	\$1,211.00	\$7,266.00		\$0.00	6	\$7,266.00	100.00%
4.19	Install 1" Proposed Service Per Std W-7 (Plastic Coated Soft Copper)	EA	6	\$1,922.00	\$11,532.00		\$0.00	6	\$11,532.00	100.00%
4.20	Furnish Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	EA	6	\$885.00	\$5,310.00		\$0.00	6	\$5,310.00	100.00%
4.21	Install Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New Service Is Established	EA	6	\$929.00	\$5,574.00	6	\$5,574.00	6	\$5,574.00	100.00%
4.22	Install 2" Copper	LF	8	\$228.00	\$1,824.00	8	\$1,824.00	8	\$1,824.00	100.00%
4.23	Install 2" Ball Valve	EA	1	\$353.00	\$353.00	1	\$353.00	1	\$353.00	100.00%
4.24	Install 2" 90° Copper Elbow	EA	2	\$228.00	\$456.00	2	\$456.00	2	\$456.00	100.00%
4.25	Install 2" Union	EA	2	\$228.00	\$456.00	2	\$456.00	2	\$456.00	100.00%
4.26	Furnish 4" DR 14 C900 PVC Recycled Water Line	LF	629	\$11.00	\$6,919.00		\$0.00	629	\$6,919.00	100.00%
4.27	Install 4" DR 14 C900 PVC Recycled Water Line	LF	629	\$212.00	\$133,348.00		\$0.00	629	\$133,348.00	100.00%
4.28	Pothole	EA	12	\$516.00	\$6,192.00		\$0.00	12	\$6,192.00	100.00%

236 W. Orange Show Road, #114
San Bernardino, CA. 92408
Owner:
Temescal Valley Water District
22646 Temescal Canyon Road.
Corona, CA. 92883

Partial Pay Estimate #: 003.1
Period Ending: 1/17/2024

Item No.	BID SCHEDULE			Unit		Pay Est 3		Totals to Date		% Complete
	Description	Unit	Qty	Price	Amount	Qty	Amount	Qty	Amount	
5	Wildrose Community Park Conversion									
5.01	Furnish 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	LF	168	\$46.00	\$7,728.00		\$0.00	168	\$7,728.00	100.00%
5.02	Install 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	LF	168	\$347.00	\$58,296.00		\$0.00	168	\$58,296.00	100.00%
5.03	Install 2" 90° Elbow	EA	2	\$228.00	\$456.00		\$0.00	2	\$456.00	100.00%
5.04	Furnish Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New	EA	1	\$1,080.00	\$1,080.00		\$0.00	1	\$1,080.00	100.00%
5.05	Install Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New	EA	1	\$992.00	\$992.00	1	\$992.00	1	\$992.00	100.00%
5.06	Install 2" Copper	LF	8	\$228.00	\$1,824.00	8	\$1,824.00	8	\$1,824.00	100.00%
5.07	Install 2" Ball Valve	EA	1	\$228.00	\$228.00	1	\$228.00	1	\$228.00	100.00%
5.08	Install 2" 90° Copper Elbow	EA	2	\$228.00	\$456.00	2	\$456.00	2	\$456.00	100.00%
5.09	Install 2" Union	EA	2	\$228.00	\$456.00	2	\$456.00	2	\$456.00	100.00%
5.10	Demo Exist Water Fountain	EA	1	\$1,137.00	\$1,137.00		\$0.00	1	\$1,137.00	100.00%
5.11	Furnish Cap Ex 2" Water Service At Sidewalk	EA	1	\$12.00	\$12.00		\$0.00	1	\$12.00	100.00%
5.12	Install Cap Ex 2" Water Service At Sidewalk	EA	1	\$230.00	\$230.00		\$0.00	1	\$230.00	100.00%
6	Wildrose Ranch HOA Conversion									
6.01	Furnish 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	LF	78	\$59.00	\$4,602.00		\$0.00	78	\$4,602.00	100.00%
6.02	Install 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	LF	78	\$419.00	\$32,682.00		\$0.00	78	\$32,682.00	100.00%
6.03	Install 2" 90° Elbow	EA	1	\$228.00	\$228.00		\$0.00	1	\$228.00	100.00%
6.04	Furnish Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New	EA	1	\$874.00	\$874.00		\$0.00	1	\$874.00	100.00%
6.05	Install Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New	EA	1	\$948.00	\$948.00	1	\$948.00	1	\$948.00	100.00%
6.06	Install 2" Copper	LF	8	\$228.00	\$1,824.00	8	\$1,824.00	8	\$1,824.00	100.00%
6.07	Install 2" Ball Valve	EA	1	\$228.00	\$228.00	1	\$228.00	1	\$228.00	100.00%
6.08	Install 2" 90° Copper Elbow	EA	2	\$228.00	\$456.00	2	\$456.00	2	\$456.00	100.00%
6.09	Install 2" Union	EA	2	\$228.00	\$456.00	2	\$456.00	2	\$456.00	100.00%
6.10	Furnish Cap Ex 2" Water Service At Sidewalk	EA	1	\$12.00	\$12.00		\$0.00	1	\$12.00	100.00%
6.11	Install Cap Ex 2" Water Service At Sidewalk	EA	1	\$230.00	\$230.00		\$0.00	1	\$230.00	100.00%
6.12	Install 2" Schedule 40 PVC	LF	20	\$210.00	\$4,200.00		\$0.00	20	\$4,200.00	100.00%
6.13	Install 2" TEE	EA	2	\$228.00	\$456.00		\$0.00	2	\$456.00	100.00%
6.14	Furnish 2" Ball Valve	EA	3	\$437.00	\$1,311.00		\$0.00	3	\$1,311.00	100.00%
6.15	Install 2" Ball Valve	EA	3	\$322.00	\$966.00		\$0.00	3	\$966.00	100.00%
6.16	Furnish Irrigation Booster Pump Within Stainless Steel Enclosure Per Pump Detail On D-1	EA	1	\$42,832.00	\$42,832.00		\$0.00	1	\$42,832.00	100.00%
6.17	Install Irrigation Booster Pump Within Stainless Steel Enclosure Per Pump Detail On D-1	EA	1	\$17,168.00	\$17,168.00		\$0.00	0	\$0.00	0.00%
6.18	Furnish 2" Conduit From Ex Cabinet To Proposed Booster Pump	LF	20	\$79.00	\$1,580.00		\$0.00	20	\$1,580.00	100.00%
6.19	Install 2" Conduit From EX Cabinet To Proposed Booster Pump	LF	20	\$245.00	\$4,900.00		\$0.00	0	\$0.00	0.00%

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Partial Pay Estimate #: 003.1
Period Ending: 1/17/2024

Item No.	BID SCHEDULE		Unit		Pay Est 3		Totals to Date		% Complete	
	Description	Unit	Qty	Price	Amount	Qty	Amount	Qty		Amount
7	Sycamore Creek Community Park Conversion									
7.01	Furnish 4" C900 DR14 PVC Pipe	LF	862	\$12.00	\$10,344.00		\$0.00	1	\$10,344.00	100.00%
7.02	Install 4" C900 DR14 PVC Pipe	LF	862	\$206.00	\$177,572.00		\$0.00	862	\$177,572.00	100.00%
7.03	Furnish 2" Manual Air Valve Per Std WA-01	EA	1	\$2,861.00	\$2,861.00		\$0.00	1	\$2,861.00	100.00%
7.04	Install 2" Manual Air Valve Per Std WA-01	EA	1	\$847.00	\$847.00	1	\$847.00	1	\$847.00	100.00%
7.05	Furnish 1" Water Service Lateral (70' Lat)	EA	1	\$2,193.00	\$2,193.00		\$0.00	1	\$2,193.00	100.00%
7.06	Install 1" Water Service Lateral (70' Lat)	EA	1	\$2,892.00	\$2,892.00	1	\$2,892.00	1	\$2,892.00	100.00%
7.07	Furnish 2" Blowoff Per Std WB-01	EA	1	\$2,751.00	\$2,751.00		\$0.00	1	\$2,751.00	100.00%
7.08	Install 2" Blowoff Per Std WB-01	EA	1	\$2,871.00	\$2,871.00	1	\$2,871.00	1	\$2,871.00	100.00%
7.09	Install Thrust Block Per Std W-22	EA	1	\$76.00	\$76.00		\$0.00	1	\$76.00	100.00%
7.10	Furnish Connection To Ex RW Line Per Detail 1 D-1	EA	1	\$284.00	\$284.00		\$0.00	1	\$284.00	100.00%
7.11	Install Connection To Ex RW Line Per Detail 1 D-1	EA	1	\$0.00	\$0.00		\$0.00	1	\$0.00	100.00%
7.12	Install 12" Restrained Coupling	EA	1	\$228.00	\$228.00		\$0.00	1	\$228.00	100.00%
7.13	Install 12" Mechanical Joint Restraints	EA	2	\$228.00	\$456.00		\$0.00	2	\$456.00	100.00%
7.14	Install 4" Gate Valve	EA	1	\$228.00	\$228.00		\$0.00	1	\$228.00	100.00%
7.15	Install 4" Restrained Flange Adapter	EA	1	\$114.00	\$114.00		\$0.00	1	\$114.00	100.00%
7.16	Install 12"x4" DI Tee (MJxMJxFL)	EA	1	\$228.00	\$228.00		\$0.00	1	\$228.00	100.00%
7.17	Install 12" C900 DR14 PVC	LF	5	\$401.00	\$2,005.00		\$0.00	5	\$2,005.00	100.00%
7.18	Install Thrust Block Per Std W-22	EA	1	\$263.00	\$263.00		\$0.00	1	\$263.00	100.00%
7.19	Furnish Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New	EA	1	\$1,080.00	\$1,080.00		\$0.00	1	\$1,080.00	100.00%
7.20	Install Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New	EA	1	\$992.00	\$992.00	1	\$992.00	1	\$992.00	100.00%
7.21	Install 2" Copper	LF	8	\$228.00	\$1,824.00	8	\$1,824.00	8	\$1,824.00	100.00%
7.22	Install 2" Ball Valve	EA	1	\$228.00	\$228.00	1	\$228.00	1	\$228.00	100.00%
7.23	Install 2" 90° Copper Elbow	EA	2	\$228.00	\$456.00	2	\$456.00	2	\$456.00	100.00%
7.24	Install 2" Union	EA	2	\$228.00	\$456.00	2	\$456.00	2	\$456.00	100.00%
8	Sycamore Creek Fire Station Conversion									
8.01	Furnish Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New	EA	1	\$1,080.00	\$1,080.00		\$0.00	1	\$1,080.00	100.00%
8.02	Install Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New	EA	1	\$992.00	\$992.00	1	\$992.00	1	\$992.00	100.00%
8.03	2" Copper	LF	8	\$228.00	\$1,824.00	8	\$1,824.00	8	\$1,824.00	100.00%
8.04	2" Ball Valve	EA	1	\$228.00	\$228.00	1	\$228.00	1	\$228.00	100.00%
8.05	2" 90° Copper Elbow	EA	2	\$228.00	\$456.00	2	\$456.00	2	\$456.00	100.00%
8.06	2" Union	EA	2	\$228.00	\$456.00	2	\$456.00	2	\$456.00	100.00%
8.07	Furnish 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	LF	70	\$62.00	\$4,340.00		\$0.00	70	\$4,340.00	100.00%
8.08	Install 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	LF	70	\$512.00	\$35,840.00	-70	-\$35,840.00	70	\$35,840.00	100.00%
8.09	Connection To Ex 6" RW	EA	1	\$3,659.00	\$3,659.00	-1	-\$3,659.00	1	\$3,659.00	100.00%
8.10	Furnish Cap Ex 2" Water Service At Sidewalk	EA	1	\$12.00	\$12.00	-1	-\$12.00	1	\$12.00	100.00%
8.11	Cap Ex 2" Water Service At Sidewalk	EA	1	\$230.00	\$230.00	-1	-\$230.00	1	\$230.00	100.00%

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Partial Pay Estimate #: 003.1
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Item No.	BID SCHEDULE Description	Unit	Qty	Unit Price	Pay Est 3		Totals to Date		% Complete	
					Amount	Qty	Amount	Qty		Amount
9	Sycamore Creek HOA Conversion									
9.01	Furnish 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	LF	232	\$41.00	\$9,512.00		\$0.00	232	\$9,512.00	100.00%
9.02	Install 2" Recycled Water Service Per Std W-8 (Plastic Coated Soft Copper)	LF	232	\$262.00	\$60,784.00		\$0.00	232	\$60,784.00	100.00%
9.03	Furnish Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New	EA	1	\$1,080.00	\$1,080.00		\$0.00	1	\$1,080.00	100.00%
9.04	Install Ex Irrigation Meter With Backflow Assembly - Remove & Replace Per Detail 2 & 3 On D-2 After New	EA	1	\$992.00	\$992.00	1	\$992.00	1	\$992.00	100.00%
9.05	Install 2" Copper	LF	8	\$228.00	\$1,824.00	8	\$1,824.00	8	\$1,824.00	100.00%
9.06	Install 2" Ball Valve	EA	1	\$228.00	\$228.00	1	\$228.00	1	\$228.00	100.00%
9.07	Install 2" 90° Copper Elbow	EA	2	\$228.00	\$456.00	2	\$456.00	2	\$456.00	100.00%
9.08	Install 2" Union	EA	2	\$228.00	\$456.00	2	\$456.00	2	\$456.00	100.00%
9.09	Furnish Cap Ex 2" Water Service At Sidewalk	EA	1	\$12.00	\$12.00	-1	-\$12.00	1	\$12.00	100.00%
9.10	Install Cap Ex 2" Water Service At Sidewalk	EA	1	\$230.00	\$230.00	-1	-\$230.00	1	\$230.00	100.00%
9.11	Install Connection To Ex 6"RW	EA	1	\$3,659.00	\$3,659.00	-1	-\$3,659.00	1	\$3,659.00	100.00%
10	As-built, Record Drawings and O&M Manuals	LS	1	\$1,000.00	\$1,000.00	1	\$1,000.00	1	\$1,000.00	100.00%
11	All other Work Required to Complete the Project	LS	1	\$500.00	\$500.00	1	\$500.00	1	\$500.00	100.00%

Total Original Bid					\$783,063.00		-\$133.00		\$760,995.00	97.18%
Change Orders:										
CO 1 - Todd Academy Elementary Recycled Water Conv	LS	1			\$56,072.00	1	\$56,072.00		\$56,072.00	0.00%
					\$0.00		\$0.00		\$0.00	0.00%
Total Change Orders					\$56,072.00		\$56,072.00			

TOTAL BID AND CHANGE ORDERS					\$839,135.00		\$55,939.00		\$760,995.00	90.69%
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CONDITIONAL WAIVER AND RELEASE ON PROGRESS PAYMENT

NOTICE: THIS DOCUMENT WAIVES THE CLAIMANT'S LIEN, STOP PAYMENT NOTICE, AND PAYMENT BOND RIGHTS EFFECTIVE ON RECEIPT OF PAYMENT. A PERSON SHOULD NOT RELY ON THIS DOCUMENT UNLESS SATISFIED THAT THE CLAIMANT HAS RECEIVED PAYMENT.

Identifying Information

Name of Claimant:

Name of Customer:

Job Location:

Owner:

Through Date:

Conditional Waiver and Release

This document waives and releases lien, stop payment notice, and payment bond rights the claimant has for labor and service provided, and equipment and material delivered, to the customer on this job through the Through Date of this document. Rights based upon labor or service provided, or equipment or material delivered, pursuant to a written change order that has been fully executed by the parties prior to the date that this document is signed by the claimant, are waived and released by this document, unless listed as an Exception below. This document is effective only on the claimant's receipt of payment from the financial institution on which the following check is drawn:

Maker of Check:

Amount of Check: \$

Check Payable to:

Exceptions

This document does not affect any of the following:

- (1) Retentions.
 - (2) Extras for which the claimant has not received payment.
 - (3) The following progress payments for which the claimant has previously given a conditional waiver and release but has not received payment:
 - Date(s) of waiver and release: _____
 - Amount(s) of unpaid progress payment(s): \$ _____
 - (4) Contract rights, including (A) a right based on rescission, abandonment, or breach of contract, and (B) the right to recover compensation for work not compensated by the payment.
-

Signature

Claimant's Signature: *Kari Saputo*

Claimant's Title:

Date of Signature:

MEMORANDUM

DATE: January 18, 2024
TO: Board of Directors
Temescal Valley Water District
FROM: District Engineer
SUBJECT: Colladay Potable Water Reservoir Project Progress Payment No. 1

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	\$0.00
Current Billed	\$445,173.00
Total Billed	\$445,173.00
Completion Percentage	8%
Earned this Period	\$445,173.00
5% Retention	\$22,258.65
Earned Less Retention	\$422,914.35
Due Contractor	\$422,914.35

RECOMMENDATION

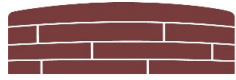
This pay estimate has been reviewed by the field inspector and reviewed and signed by both the District Engineer and the General Manager. It is recommended that the Board of Directors:

1. Authorize the payment of \$445,173.00 of which \$422,914.35 is issued to the contractor and \$22,258.65 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

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

Date: 12/27/2023
Invoice #: 231021-1-December 2023
Beginning Period: Contract Start
Ending Period: 12/31/23

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%	\$0.00	0.0%	\$214,060.00	\$0.00
2	Mobilization/Demobilization	LS	1	\$257,530.00	257,530.00	\$90,135.50	35.0%	\$0.00	0.0%	\$90,135.50	\$167,394.50
3	Excavation Safety Measures	LS	1	\$6,360.00	6,360.00	\$3,180.00	50.0%	\$0.00	0.0%	\$3,180.00	\$3,180.00
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	\$9,840.00	15.0%	\$0.00	0.0%	\$9,840.00	\$55,760.00
4.2	Tank Materials-Delivered to Shop	LS	1	\$682,192.00	682,192.00	\$0.00	0.0%	\$0.00	0.0%	\$0.00	\$682,192.00
4.3	Shop Fabrication	LS	1	\$218,870.00	218,870.00	\$0.00	0.0%	\$0.00	0.0%	\$0.00	\$218,870.00
4.4	Tank Foundation & Backfill	LS	1	\$479,600.00	479,600.00	\$0.00	0.0%	\$0.00	0.0%	\$0.00	\$479,600.00
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	\$127,957.50	11.0%	\$0.00	0.0%	\$127,957.50	\$1,035,292.50
7	Site Piping Including Valving	LS	1	\$738,350.00	738,350.00	\$0.00	0.0%	\$0.00	0.0%	\$0.00	\$738,350.00
8	Electrical & Instrumentation	LS	1	\$565,580.00	565,580.00	\$0.00	0.0%	\$0.00	0.0%	\$0.00	\$565,580.00
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	\$445,173.00		\$0.00		\$445,173.00	\$4,952,517.00

Total Completed: \$445,173.00
Total Retention Value: \$22,258.65
Previously Billed: \$0.00
Completed This Period: \$445,173.00
Retention This Period: \$22,258.65

Due This Period: \$422,914.35

Submitted *Michael Keller*

Michael Keller, Sr. PM

Date 12/27/23

Approved By: