

**AGENDA FOR THE REGULAR MEETING OF THE
BOARD OF DIRECTORS OF THE
TEMESCAL VALLEY WATER DISTRICT
APRIL 27, 2021, 8:30 A.M. AT
THE DISTRICT'S ADMINISTRATIVE OFFICE
22646 TEMESCAL CANYON ROAD,
TEMESCAL VALLEY, CALIFORNIA 92883**

**THIS MEETING WILL BE HELD VIA TELECONFERENCE ONLY AS
PERMITTED BY GOVERNOR'S EXECUTIVE ORDER N-29-20.**

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

AGENDA ITEMS

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

PUBLIC COMMENT

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

NOTICE TO PUBLIC

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

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

AFFIDAVIT OF POSTING

I, Allison Harnden, Office Manager of the Temescal Valley Water District, hereby certify that I caused the posting of the Agenda at the District office at 22646 Temescal Canyon Road, Temescal Valley, California 92883 before April 24, 2021.

Allison Harnden, Office Manager

AGENDA FOR REGULAR MEETING
April 27, 2021

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1. **Roll Call and Call to Order.**
2. **Presentations and Acknowledgments.**
3. **Public Comment.** If you would like to become an Attendee of the online Zoom Meeting click this link https://dudek.zoom.us/webinar/register/WN_K7_Ccie7SUCtDWusOpuDXw. To be called on for Public Comment please raise your hand. Questions can be submitted through the Q&A option.

BOARD ITEMS:

4. **Minutes of the March 23, 2021 Regular Meeting.** **6-9**
RECOMMENDATION: Approve Minutes as written.
5. **Payment Authorization Report.** **10-13**
RECOMMENDATION: Approve Report and authorize payment of the March 23-April 27, 2021 invoices.
6. **Revenue & Expenditure Reports. (Unaudited).** **14-36**
 - a. Revenue & Expenditure Reports.**RECOMMENDATION:** Note and file.
7. **Trilogy Development.**
 - a. Homeowners Association update. (-)
 - b. Golf Course update. (-)
8. **Retreat Development.** (-)
 - a. Project Update.

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9. Terramor Development (Forestar Toscana).	
a. Project Update.	(-)
b. 1443 homes to be built. 673 houses occupied to date. 47% complete.	
10. Kiley Property Development.	(-)
a. Project Update.	
11. Water Utilization Reports.	37-49
RECOMMENDATION: Note and file.	
12. Sustainable Groundwater Management Act.	(-)
a. Project Update.	
13. Committee Reports.	
a. Finance/Legislation (Director Rodriguez).	
1. Budget Schedule 2021-2022.	50
b. Engineering/Operations (Director Myers).	(-)
c. Public Relations (Allison Harnden).	(-)
14. General Manager's Report.	
a. General Manager's Report.	51-52
b. Pacific Hydrotech Corporation Payment Request #17.	53-68
RECOMMENDATION: Authorize the payment of \$765,429.25 to Pacific Hydrotech as well as a retention payment of \$40,285.75 to be deposited into an Escrow Account for a total of \$805,715.00.	
15. Operations Report.	69-71
a. Water and Sewer Operations.	
16. District Engineer's Report.	
a. Status of Projects.	72-73

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17. District Counsel's Report.	(-)
18. Seminars/Workshops.	(-)
19. Consideration of Correspondence. An informational package containing copies of all pertinent correspondence for the Month of March will be distributed to each Director along with the Agenda.	74
20. Adjournment.	(-)

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

March 23, 2021

PRESENT

C. Colladay
P. Rodriguez
J. Butler
D. Harich
F. Myers

ABSENT

GUESTS

T. Davis
J. Watson
B. Forbath

STAFF

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

1. Roll Call and Call to Order.

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

2. Presentations and Acknowledgments.

3. Public Comment.

BOARD ITEMS:

4. Minutes of the February 23, 2021 Regular Meeting.

ACTION: Director Harich moved to approve the minutes as written. Director Myers seconded. Motion carried unanimously.

5. Payment Authorization Report.

ACTION: Director Rodriguez moved to approve the February 23-March 23, 2021 invoices. Director Harich seconded. Motion carried unanimously.

6. Revenue & Expenditure Reports. (Unaudited).

a. Revenue & Expenditure Reports.

ACTION: Note and file.

7. Public Hearing on Annexation of Property to Improvement Area No. 2 of Community Facilities District No. 4 of Temescal Valley Water District.

a. President Colladay opened the Public Hearing at 8:56 a.m.

- b. Public Comment – None.
 - c. Brian Forbath provided an overview of the project for the Board’s discussion prior to Annexation of Property to Improvement Area No. 2 of Community Facilities District No. 4 (Terramor) of Temescal Valley Water District.
 - d. President called for written protests from any registered voters or landowners – None received.
 - e. President Colladay closed the Public Hearing at 8:56 a.m.
 - f. Resolution No. R-21-03 Annexing Property to Improvement Area No. 2 of Community Facilities District No. 4 (Terramor) of Temescal Valley Water District, Authorizing the Levy of Special Taxes and Calling an Election Therein.
ACTION: Director Rodriguez moved to Adopt Resolution No. R-21-03 as presented. Director Harich seconded. Motion carried unanimously.
 - g. Resolution No. R-21-04 Certifying the Results of the March 23, 2021 Special Tax Election.
ACTION: Director Rodriguez moved to Adopt Resolution No. R-21-04 certifying the results as two favorable ballots were received. Director Harich seconded. Motion carried unanimously.
- 8. Trilogy Development.**
- a. Homeowners Association update.
 - b. Golf Course update.
- 9. Retreat Development.**
- a. Project Update.
- 10. Terramor Development (Forestar Toscana).**
- a. Project Update.
 - b. 1443 homes to be built. 654 houses occupied to date. 45% complete.
- 11. Kiley Property Development.**
- a. Project Update.
- 12. Water Utilization Reports.**
- ACTION:** Note and file.

13. **Sustainable Groundwater Management Act.**
 - a. Project Update.

14. **Committee Reports.**
 - a. Finance/Legislative (Director Rodriguez) – Director Rodriguez asked staff to schedule a meeting to discuss refinancing CFD’s as well as investment strategies with Chandler.

 - b. Engineering/Operations (Director Myers) – Director Myers asked staff to schedule a tour for the Board as well as a meeting to discuss major projects.

 - c. Public Relations (Allison Harnden) – Allison reported that she is collecting the Conflict of Interest Form 700’s for submission to the County of Riverside.

15. **General Manager’s Report.**
 - a. General Manager’s Report – The General Manager reported on current projects.

 - b. Pacific Hydrotech Corporation Payment Request #16.
ACTION: Director Butler moved to authorize the payment of \$886,885.88 to Pacific Hydrotech as well as a retention payment of \$46,679.20 to be deposited into an Escrow Account for a total of \$933,564.08. Director Myers seconded. Motion carried unanimously.

16. **Operations Report.**
 - a. Water and sewer operations.

17. **District Engineer’s Report.**
 - a. Status of Projects.

18. **District Counsel’s Report** – Dave Saunders reported that he found a Brown Act Webinar provided by Best, Best & Krieger useful and will provide staff with the link should the Board wish to participate.

19. **Seminars/Workshops.**

20. **Consideration of Correspondence.**

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

21. Adjournment.

There being no further business, the March 23, 2021 Regular Meeting of the Temescal Valley Water District Board of Directors was adjourned at 10:05 a.m. by President Colladay.

ATTEST:

APPROVED:

Paul Rodriguez, Secretary

Charles Colladay, President

Date: _____

Date: _____

TEMESCAL VALLEY WATER DISTRICT
 Check Register
 For the Period From Mar 20, 2021 to Apr 20, 2021

Filter Criteria includes: Report order is by Check Number.

Check #	Date	Payee ID	Payee	Amount
25296	3/20/21		VOID	-
25297	3/20/21		VOID	-
25298	3/20/21	CO	CHARLES W. COLLADAY	246.37
25299	3/20/21	RO	PAUL RODRIGUEZ	246.37
25300	3/20/21	REFUND	CYNTHIA HOFFMAN	239.10
25301	3/20/21	REFUND	ASHLEY GUTIERREZ	959.25
25302	4/2/21	AD	PAYROLL	-
25303	4/2/21	BE	PAYROLL	-
25304	4/2/21	CL	PAYROLL	-
25305	4/2/21	DB	PAYROLL	-
25306	4/2/21	KN	PAYROLL	-
25307	4/2/21	LK	PAYROLL	-
25308	4/2/21	MM	PAYROLL	-
25309	4/2/21	PB	PAYROLL	-
25310	4/2/21	RO	PAUL RODRIGUEZ	246.37
25311	4/2/21		VOID	-
25312	4/2/21	JH	PAYROLL	-
25313	4/5/21	DB	PAYROLL	-
25314	4/5/21	JH	PAYROLL	-
25315	4/5/21	KN	PAYROLL	-
25316	4/5/21	LK	PAYROLL	-
25317	4/5/21	FI01	FIDELITY INVESTMENTS	700.00
25318	4/5/21	FI01	FIDELITY INVESTMENTS	960.80
25319	4/5/21	FI01	FIDELITY INVESTMENTS	747.00
25320	4/5/21	FI01	FIDELITY INVESTMENTS	700.00
25321	4/16/21	AD	PAYROLL	-
25322	4/16/21	BE	PAYROLL	-
25323	4/16/21	CG	PAYROLL	-
25324	4/16/21	CL	PAYROLL	-
25325	4/16/21	DB	PAYROLL	-
25326	4/16/21	JH	PAYROLL	-
25327	4/16/21	KN	PAYROLL	-
25328	4/16/21	LK	PAYROLL	-
25329	4/16/21	MM	PAYROLL	-
25330	4/16/21	PB	PAYROLL	-
25331	4/16/21	JH	PAYROLL	-
25332	4/16/21		VOID	-

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Check #	Date	Payee ID	Payee	Amount	
25333	4/16/21	REFUND	JOHN SHIRINIAN	133.63	
25334	4/16/21	REFUND	ROBERT BOARD	228.13	
25335	4/16/21	REFUND	MARINA LINDOP	145.27	
25336	4/16/21	REFUND	MARIE HOLMBERG	203.31	
25337	4/16/21	REFUND	DARYL FAZZIO	185.17	
25338	4/16/21	REFUND	CORONA-FOREST BOUNDRY RD	93.17	
25339	4/16/21	REFUND	SUZANNE CHOTI	212.28	
25340	4/16/21	REFUND	ILB	936.35	
25341	4/16/21	REFUND	MEHDI KHOSRAVI	144.70	
25342	4/16/21		VOID	-	
25343	4/16/21	REFUND	CHARYE SWEENEY	209.11	
25344	4/16/21	REFUND	CORONA-FOREST BOUNDRY RD 50 LL	143.62	
25345	4/16/21	REFUND	AMERCIAN HYDROSEED	1,081.60	
25346	4/16/21		VOID	-	
25347	4/13/21	SWRCB	STATE WATER RESOURCES CONTROL BOARD	130.00	
25348	4/16/21	AAV	ADVANCED AIR & VACUUM	558.75	
25349	4/16/21	AG	AIRGAS	340.26	
25350	4/16/21	AS01	ASJ INDUSTRIAL HOSE & FITTING INC.	505.72	
25351	4/16/21	ATT01	AT&T	625.66	
25352	4/16/21	BA01	BABCOCK LABORATORIES, INC	1,273.00	
25353	4/16/21	BGM	BIG GIANT MEDIA	54.90	
25354	4/16/21	CA16	CALIFORNIA CHOICE BENEFIT ADMINISTRATOR	5,863.50	
25355	4/16/21	CAM	CHANDLER INVESTMENT MANAGEMENT	1,000.00	
25356	4/16/21	CESI	CENTERE ELECTRIC SERVICES INC.	2,356.82	
25357	4/16/21	CHAC	CALIFORNIA HIGHWAY ADOPTION CO.	315.00	
25358	4/16/21	CL01	CLAYSON, BAINER & SAUNDERS	750.00	
25359	4/16/21	CSI	CSI SERVICES	9,800.00	CAP--INSP TRILOGY TANK
25360	4/16/21	deg	DOUGLAS ENVIRONMENTAL GROUP	320.00	
25361	4/16/21	DSC	DATABASE SYSTEMS CORP.	411.82	
25362	4/16/21	DU01	DUDEK & ASSOCIATES-CONTRACT MGT	21,055.60	
25363	4/16/21	DU03	DUDEK & ASSOCIATES-PASS THRU	2,960.00	
25364	4/16/21	DWEI	DEXTER WILSON ENGINEERING INC	11,578.50	CAP-SBRCONTROL
25365	4/16/21	FE01	FEDERAL EXPRESS	33.39	
25366	4/16/21	GMDM	GUTIRREZ MAINTENANCE/ DANIEL GUTIERREZ	350.00	
25367	4/16/21	GR02	GRAINGER INC.	171.21	
25368	4/16/21	GR08	GRISWOLD INDUSTRIES (CAL-VAL)	2,454.01	
25369	4/16/21	HES	HOLLOWAY ENVIRONMENTAL SOLUTIONS	11,513.29	SLUDGE REMOVAL

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Check #	Date	Payee ID	Payee	Amount	
25370	4/16/21	HO01	HOME DEPOT CREDIT SERVICES	1,048.81	
25371	4/16/21	JP	JEFF PAPE	350.00	
25372	4/16/21	LPWS	LEGEND PUMP & WELL SERVICES INC	18,543.00	REBUILD FEB PUMP #3
25373	4/16/21	MCCO	MUROW CM	12,245.00	CAP-CM PLT EXPAN
25374	4/16/21	MITI	MORR-IS TESTED IN	1,040.00	
25375	4/16/21	MU01	WILLDAN FINANCIAL SERVICES	16,513.53	ANNUAL DISCLOSURE CFD #4/ADMIN FEES
25376	4/16/21	NC	NORTHSTAR CHEMICAL	3,622.55	
25377	4/16/21	PFTS	PIRTEK	740.21	
25378	4/16/21	PLM01	PARRA LANDSCAPE MAINTENANCE	650.00	
25379	4/16/21	PO07	POLYDYNE, INC.	5,899.72	
25380	4/16/21	PPE	PRIVATE PEST EXTERMINATORS	286.00	
25381	4/16/21	RMAG	RMA GROUP	6,273.55	CAP-INSP PLT EXPAN
25382	4/16/21	SCNG	SOUTHERN CALIFORNIA NEWS GROUP	1,208.00	
25383	4/16/21	SEMA	VOID	-	
25384	4/16/21	SO03	SOUTHERN CALIF EDISON CO.	115,217.51	MAKE UP BILL
25385	4/16/21	ST01	STAPLES CREDIT PLAN	599.60	
25386	4/16/21	ST02	STATE COMPENSATION INSUR.FUND	2,917.95	
25387	4/16/21	TMI	TRIPAC MARKETING INC	49.14	
25388	4/16/21	UBB	USA BLUEBOOK	2,069.47	
25389	4/16/21	UN01	UNDERGROUND SERVICE ALERT	150.89	
25390	4/16/21	UPG	UNITED POWER GENERATION	2,016.67	
25391	4/16/21	USB01	US BANK GOVERNMENT SERVICES	370.38	
25392	4/16/21	WA01	WASTE MANAGEMENT - INLAND EMPIRE	908.77	
25393	4/16/21	WE01	WESTERN MUNICIPAL WATER DISTR.	14,216.33	
25394	4/16/21	WTFC	WILMINGTON TRUST FEE COLLECTIONS	1,500.00	
25395	4/16/21	XI	XALOGY INC	4,202.67	
25396-25400	4/16/21		VOID	-	
25401	4/16/21	ATTM	AT & T MOBILITY	510.04	
25402	4/16/21	BA01	BABCOCK LABORATORIES, INC	2,239.00	
25403	4/16/21	NC	NORTHSTAR CHEMICAL	7,738.61	
25404	4/16/21	SEMA	SEMA INC.	960.85	
25405	4/16/21	TWC	SPECTRUM BUSINESS	1,244.95	
25406	4/16/21	WE01	WESTERN MUNICIPAL WATER DISTR.	260,548.88	
25407	4/16/21	SWRCB	STATE WATER RESOURCES CONTROL BOARD	130.00	
25408	4/17/21	EL	EDUARDO LOPEZ-TRK MAINT	90.00	
25409	4/17/21	EL	EDUARDO LOPEZ-TRK MAINT	90.00	
25410	4/17/21	CSD	CALIFORNIA STATE DISBURSEMENT	619.38	

TEMESCAL VALLEY WATER DISTRICT
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25411	4/20/21	AAV	ADVANCED AIR & VACUUM	996.81	
25412	4/20/21	EPIC	EDGEWOOD PARTNERS INS CENTER	53,849.00	2021-2022 INSURANCE
25413	4/20/21	MH01	MCFADDEN-DALE HARDWARE CO.	97.93	
25414	4/20/21	MITI	MORR-IS TESTED IN	5,420.00	
25415	4/20/21	PA02	PARKSON CORPORATION	8,602.23	
25416	4/20/21	PLM01	PARRA LANDSCAPE MAINTENANCE	1,369.45	
25417	4/20/21	SO03	SOUTHERN CALIF EDISON CO.	35,216.82	
Total				\$ 675,546.73	

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

Mel McCullough - Finance Manager

Mel McCullough - Finance Manager 4/27/21

TEMESCAL VALLEY WATER DISTRICT
INTERNAL BALANCE SHEET
31-Mar-21

ASSETS

Fixed Assets (net of accumulated depreciation)			
Land		\$	902,118
Treatment Plants			12,724,754
Capacity Rights			13,503,639
Water System, Reservoir & Wells			9,062,788
Water & Sewer Mains			31,412,077
General Equipment Sewer/Water/ Furniture			632,269
Buildings & Entrance Improvements			281,127
			\$ 68,518,772
Current Assets			
Cash - Wastewater	\$ 7,936,411		
Cash - Water		15,137,151	
Cash - ID #1		580,957	
Cash - ID #2		283,509	
Cash - Nonpotable		4,877,894	
Cash - Deposits		2,328,813	31,144,735
Accounts Receivable-Services/Developers			1,095,128
Assessment Receivable			125,537
Interest Receivable			16,486
Prepaid Expenses			60,604
Inventory			33,746
			\$ 32,476,237
Other Assets			
Work-in-Process			3,541,693
Deferred Outflows - Pension			163,609
TOTAL ASSETS			\$ 104,700,310

LIABILITIES

Current Liabilities			
Accounts Payable		\$	607,554
Security Deposits			287,061
Payroll & Payroll Taxes Payable			74,889
Capacity & Meter Deposits			1,396,125
Fiduciary Payments Payable			278,508
Developer Deposits			354,042
Other Deposits			13,077
			3,011,256
Long-term Liabilities			
TVRP Note			911,059
Deferred Inflows - Pension			108,349
TOTAL LIABILITIES			\$ 4,030,664

FUND EQUITY

Fund Balances			
Waste Water Fund Balance			33,894,178
Water Fund Balance			51,142,275
ID #1 Fund Balance			655,981
ID #2 Fund Balance			568,841
Recycled Water Fund Balance			14,408,371
TOTAL FUND EQUITY			\$ 100,669,646
TOTAL LIABILITIES & FUND EQUITY			\$ 104,700,311

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Nine Months Ending March 31, 2021**

	MARCH			YEAR TO DATE			BUDGET 2020-2021	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
<u>WASTEWATER DEPARTMENT</u>								
OPERATING REVENUE:								
MONTHLY SEWER SERVICE CHARGE	232,288	215,000	17,288	1,989,599	1,930,000	59,599	\$ 2,570,000	(580,401)
MONTHLY SERVICE CHARGE-ID #1	11,764	11,500	264	105,876	103,500	2,376	138,000	(32,124)
MONTHLY SERVICE CHARGE-ID #2	13,307	13,000	307	119,763	117,000	2,763	156,000	(36,237)
MONTHLY SEWER SERVICE CHG-R COM	10,200	10,000	200	115,679	90,000	25,679	120,000	(4,321)
MISC UTILITY CHARGES/ REVENUE	481	425	56	770	3,775	(3,005)	5,000	(4,230)
STANDBY CHARGES	-	-	-	50,050	55,000	(4,950)	110,000	(59,950)
CFD REIMBURSEMENTS	-	-	-	10,000	10,000	-	20,000	(10,000)
INSPECTION CHARGES	2,880	4,200	(1,320)	14,746	37,600	(22,854)	50,000	(35,254)
TOTAL WASTEWATER REVENUE	270,920	254,125	16,795	2,406,483	2,346,875	59,608	3,169,000	(762,517)
OPERATING EXPENSES:								
PLANT WAGES EXPENSE	10,418	11,850	(1,432)	95,654	102,000	(6,346)	167,000	(71,346)
INSPECTION WAGES EXPENSE	2,723	2,700	23	29,645	28,000	1,645	35,000	(5,355)
PAYROLL TAXES EXP	231	300	(69)	1,698	2,700	(1,002)	3,800	(2,102)
EMPLOYEE BENEFITS-INS	734	1,800	(1,066)	7,247	16,200	(8,953)	21,600	(14,353)
EMPLOYEE BENEFITS-RETIREMENT	1,457	1,770	(313)	6,421	16,810	(10,389)	23,000	(16,579)
OVERTIME OPERATION EXP	2,198	1,800	398	24,146	16,000	8,146	19,400	4,746
OVERTIME INSPECTION EXP	306	400	(94)	2,924	3,600	(676)	4,800	(1,876)
MILEAGE EXP	95	100	(5)	1,389	900	489	1,200	189
VACATION EXP	839	850	(11)	7,551	7,600	(49)	10,100	(2,549)
SCADA SYSTEM ADMIN/MAINT	-	1,100	(1,100)	3,397	9,800	(6,403)	13,000	(9,603)
LABORATORY TESTING COSTS	883	1,900	(1,017)	13,518	17,200	(3,682)	23,000	(9,482)
SLUDGE DISPOSAL/PUMPING COSTS	12,364	5,800	6,564	71,091	52,400	18,691	70,000	1,091
SLUDGE DISPOSAL BAG EXP	-	-	-	18,102	25,000	(6,898)	25,000	(6,898)
SLUDGE CHEMICAL EXP	5,899	4,800	1,099	41,128	43,400	(2,272)	58,000	(16,872)
EQUIPMENT RENTAL COSTS	-	200	(200)	800	1,600	(800)	2,000	(1,200)
EQUIPMENT REPAIRS & MAINT.	36,583	17,000	19,583	187,271	151,000	36,271	200,000	(12,729)
SEWER LINE REPAIRS	-	-	-	1,500	2,500	(1,000)	5,000	(3,500)
EMERGENCY SERVICE COSTS	-	-	-	5,680	-	5,680	-	5,680
SEWER CLEANING AND VIDEO EXP	2,080	5,000	(2,920)	27,108	15,000	12,108	20,000	7,108
SECURITY AND ALARM EXP	-	250	(250)	1,155	2,250	(1,095)	3,000	(1,845)
PROPERTY MAINTENANCE	2,225	3,750	(1,525)	28,015	33,750	(5,735)	45,000	(16,985)
ENGINEERING/ADMIN. STUDIES	-	5,000	(5,000)	306	15,000	(14,694)	20,000	(19,694)
ENERGY COSTS	13,428	21,000	(7,572)	188,745	189,000	(255)	252,000	(63,255)
CONSUMABLE SUPPLIES & CLEANING	754	825	(71)	1,838	7,475	(5,637)	10,000	(8,162)
CHEMICALS, LUBRICANTS & FUELS	15,971	13,750	2,221	85,193	123,750	(38,557)	165,000	(79,807)
SMALL EQUIPMENT & TOOLS COST	100	2,500	(2,400)	11,630	22,500	(10,870)	30,000	(18,370)
PERMITS, FEES & TAXES (WTR BRD FEE)	882	2,200	(1,318)	14,947	19,600	(4,653)	26,000	(11,053)
SAWPA BASIN MONITORING EXP	-	-	-	21,632	25,000	(3,368)	25,000	(3,368)
MAP UPDATING/GIS EXP	-	500	(500)	-	1,500	(1,500)	2,000	(2,000)
MISC. OPERATING EXP	-	100	(100)	-	800	(800)	1,000	(1,000)
BAD DEBT EXPENSES	-	-	-	-	-	-	2,000	(2,000)
CONTINGENCIES	-	4,500	(4,500)	-	40,500	(40,500)	54,000	(54,000)
TOTAL OPERATING EXPENSES	110,170	111,745	(1,575)	899,731	992,835	(93,104)	1,336,900	(437,169)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Nine Months Ending March 31, 2021**

	MARCH			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2020-2021	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	8,422	8,500	(78)	75,632	76,500	(868)	102,000	(26,368)
GENERAL ENGINEERING EXP	-	1,250	(1,250)	10,955	11,250	(295)	15,000	(4,045)
EMPLOYEE BENEFITS-INS	1,415	1,600	(185)	13,884	14,300	(416)	19,000	(5,116)
EMPLOYEE BENEFITS-RETIREMENT	2,799	1,850	949	16,521	17,550	(1,029)	24,000	(7,479)
ANNUAL ASSESSMENT EXP	-	-	-	2,876	3,000	(124)	3,000	(124)
PLAN CHECK EXP	-	1,000	(1,000)	-	8,000	(8,000)	10,000	(10,000)
WAGES EXPENSE	11,647	13,850	(2,203)	115,440	131,600	(16,160)	180,100	(64,660)
VACATION EXP	1,044	1,000	44	9,396	9,250	146	12,500	(3,104)
PAYROLL TAX EXPENSES	244	250	(6)	3,549	2,250	1,299	3,000	549
OVERTIME EXP	-	200	(200)	407	1,500	(1,093)	2,000	(1,593)
MILEAGE EXP ADMIN	-	20	(20)	-	185	(185)	250	(250)
CONTRACT STAFFING EXP	-	-	-	-	1,000	(1,000)	2,000	(2,000)
LEGAL EXPENSES	300	850	(550)	6,204	7,550	(1,346)	10,000	(3,796)
AUDIT EXPENSES	-	-	-	5,400	6,000	(600)	6,000	(600)
BOARD COMMITTEE MEETING EXP.	800	1,000	(200)	5,554	9,000	(3,446)	12,000	(6,446)
ELECTION & PUBLIC HEARING EXP	-	-	-	-	4,000	(4,000)	4,000	(4,000)
COMPUTER SYSTEM ADMIN	1,466	1,700	(234)	22,138	15,100	7,038	20,000	2,138
BANK CHARGES EXP	2,400	2,250	150	24,995	20,250	4,745	27,000	(2,005)
MISCELLANEOUS & EDUCATION EXP	-	250	(250)	-	2,250	(2,250)	3,000	(3,000)
TELEPHONE, FAX & CELL EXP	1,527	1,250	277	9,246	11,250	(2,004)	15,000	(5,754)
OFFICE SUPPLIES EXP	1,495	1,250	245	10,484	11,250	(766)	15,000	(4,516)
PRINTING EXPENSES	-	-	-	7,565	6,000	1,565	8,000	(435)
POSTAGE & DELIVERY EXPENSE	856	1,150	(294)	8,145	10,450	(2,305)	14,000	(5,855)
PUBLICATIONS, NOTICES & DUES	128	125	3	1,880	1,125	755	1,500	380
EQUIPMENT LEASE EXPENSES	1,133	600	533	5,552	6,000	(448)	8,000	(2,448)
INSURANCE EXPENSES	2,284	2,500	(216)	18,829	22,500	(3,671)	30,000	(11,171)
COMMUNITY OUTREACH EXP	158	-	158	2,741	6,000	(3,259)	8,000	(5,259)
INVESTMENT EXP	400	400	-	3,236	3,600	(364)	4,800	(1,564)
TOTAL ADMINISTRATIVE EXPENSES	38,518	42,845	(4,327)	380,629	418,710	(38,081)	559,150	(178,521)
TOTAL WASTEWATER EXPENSES	148,688	154,590	(5,902)	1,280,360	1,411,545	(131,185)	1,896,050	(615,690)
NET OPERATING REVENUE/EXPENSE	122,232	99,535	22,697	1,126,123	935,330	190,793	1,272,950	(146,827)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	10,228	12,500	(2,272)	92,052	112,500	(20,448)	150,000	(57,948)
PROPERTY TAX INCOME	-	-	-	56,007	37,500	18,507	75,000	(18,993)
TOTAL NON-OPER SOURCE OF FUNDS	10,228	12,500	(2,272)	148,059	150,000	(1,941)	225,000	(76,941)
TOTAL SEWER REVENUE/EXPENSE	132,460	112,035	20,425	1,274,182	1,085,330	188,852	1,497,950	(223,768)
TRANSFER TO CAPITAL FUND-REPLACEMENT				474,625				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				799,557				
CONNECTION FEES				19,768				
				-				

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Nine Months Ending March 31, 2021**

WASTE WATER CAPITAL FUND:

ENDING FUNDS AVAILABLE 2019-2020	10,677,010
TRANSFER FOR CAPITAL FUND REPLACEMENT	474,625
TRANSFER FOR CAPITAL IMPROVEMENTS	819,325
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	<u>(3,650,222)</u>
TOTAL FUNDS AVAILABLE	<u>8,320,738</u>

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Nine Months Ending March 31, 2021**

	MARCH			YEAR TO DATE			BUDGET 2020-2021	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
<i>WATER DEPARTMENT</i>								
OPERATING REVENUE:								
WATER SERVICE CHARGE	156,230	147,800	8,430	1,358,487	1,330,400	28,087	1,774,000	(415,513)
WATER USAGE CHARGES	316,225	300,000	16,225	3,416,231	3,100,000	316,231	4,100,000	(683,769)
WATER PUMPING CHARGE	11,570	10,200	1,370	143,779	130,000	13,779	165,000	(21,221)
FIRE PROTECTION CHARGES	3,318	3,300	18	33,649	29,900	3,749	40,000	(6,351)
MISC. UTILITY CHARGES	887	3,300	(2,413)	6,792	29,900	(23,108)	40,000	(33,208)
SERVICE METER INCOME	5,700	8,300	(2,600)	64,800	74,900	(10,100)	100,000	(35,200)
CELLULAR SITE LEASE	3,136	3,000	136	21,866	36,000	(14,134)	54,000	(32,134)
MWD READINESS TO SERVE CHARGE	10,366	10,000	366	92,647	90,000	2,647	119,000	(26,353)
STANDBY CHARGES	-	-	-	21,449	20,000	1,449	40,000	(18,551)
CFD REIMBURSEMENTS	-	-	-	10,000	10,000	-	20,000	(10,000)
INSPECTION CHARGES	2,520	4,200	(1,680)	12,902	37,600	(24,698)	50,000	(37,098)
TOTAL WATER REVENUE	509,952	490,100	19,852	5,182,602	4,888,700	293,902	6,502,000	(1,319,398)
OPERATING EXPENSES:								
WAGES EXPENSE	9,116	11,300	(2,184)	83,695	107,400	(23,705)	147,000	(63,305)
INSPECTION WAGES EXPENSE	2,383	2,400	(17)	23,062	22,200	862	30,000	(6,938)
PAYROLL TAXES EXP	202	230	(28)	1,962	2,190	(228)	3,000	(1,038)
EMPLOYEE BENEFITS-INS	1,269	1,575	(306)	11,181	14,175	(2,994)	18,900	(7,719)
EMPLOYEE BENEFITS-RETIREMENT	1,704	1,615	89	14,977	15,345	(368)	21,000	(6,023)
OPERATION-MILEAGE EXP	83	125	(42)	1,216	1,125	91	1,500	(284)
OVERTIME EXPENSE OPER/ ON CALL	1,923	1,545	378	21,128	13,910	7,218	14,350	6,778
OVERTIME EXP INSPECTION	268	400	(132)	2,558	3,600	(1,042)	4,200	(1,642)
VACATION EXP	734	730	4	6,606	6,590	16	8,800	(2,194)
CONTRACT STAFFING-METER READS	5,820	5,750	70	51,782	51,750	32	69,000	(17,218)
SCADA SYSTEM ADMIN/MAINT	-	850	(850)	3,009	7,550	(4,541)	10,000	(6,991)
LABORATORY TESTING COSTS	390	1,335	(945)	7,627	12,015	(4,388)	16,000	(8,373)
COMPLIANCE TESTING (ISDE/CROSS)	-	230	(230)	-	2,190	(2,190)	3,000	(3,000)
LEAK DETECTION EXPENSE	-	675	(675)	-	6,025	(6,025)	8,000	(8,000)
EPA WATER TESTING EXP	-	700	(700)	-	6,350	(6,350)	8,500	(8,500)
EQUIPMENT RENTAL COSTS	-	170	(170)	-	1,510	(1,510)	2,000	(2,000)
EQUIPMENT REPAIRS & MAINT.	6,197	6,700	(503)	39,961	60,100	(20,139)	80,000	(40,039)
WATER LINE REPAIRS	-	3,350	(3,350)	-	30,050	(30,050)	40,000	(40,000)
ALARM MONITORING COSTS	-	250	(250)	1,012	2,250	(1,238)	3,000	(1,988)
PROPERTY MAINTENANCE	607	420	187	1,261	3,760	(2,499)	5,000	(3,739)
ENGINEERING/ADMIN. STUDIES	-	675	(675)	-	6,025	(6,025)	8,000	(8,000)
ENERGY COSTS	8,892	7,560	1,332	105,876	92,000	13,876	126,000	(20,124)
CONSUMABLE SUPPLIES & CLEANING	660	330	330	2,469	2,990	(521)	4,000	(1,531)
CHEMICALS, LUBRICANTS & FUELS	381	660	(279)	3,401	5,980	(2,579)	8,000	(4,599)
SMALL EQUIPMENT & TOOLS COST	-	420	(420)	534	3,760	(3,226)	5,000	(4,466)
PERMITS, FEES & TAXES	330	2,900	(2,570)	12,634	26,200	(13,566)	35,000	(22,366)
MAP UPDATING/GIS EXP	-	420	(420)	-	3,760	(3,760)	5,000	(5,000)
SERVICE METERS & PARTS COSTS	3,078	8,400	(5,322)	43,836	75,200	(31,364)	100,000	(56,164)
WHOLESALE WATER PURCHASES	260,548	250,000	10,548	3,003,619	2,900,000	103,619	3,650,000	(646,381)
WATER-MWD CAPACITY CHARGE	4,458	4,000	458	35,375	36,000	(625)	48,000	(12,625)
WATER-READINESS TO SERVE/REFUSAL CHARGE	9,758	9,900	(142)	89,386	89,200	186	119,000	(29,614)
WMWD-MGLMR EXP	-	-	-	180,936	117,000	63,936	117,000	63,936
BAD DEBT EXPENSES	-	-	-	-	-	-	3,000	(3,000)
CONSERVATION REBATE EXP	-	1,250	(1,250)	-	3,750	(3,750)	5,000	(5,000)
CONTINGENCIES	-	3,900	(3,900)	-	35,200	(35,200)	47,000	(47,000)
TOTAL OPERATING EXPENSES	318,801	330,765	(11,964)	3,749,103	3,767,150	(18,047)	4,773,250	(1,024,147)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Nine Months Ending March 31, 2021**

	MARCH			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2020-2021	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	7,369	7,500	(131)	66,178	67,000	(822)	89,250	(23,072)
GENERAL ENGINEERING EXP	-	1,700	(1,700)	14,804	15,300	(496)	20,000	(5,196)
PLAN CHECK EXP	-	850	(850)	-	7,650	(7,650)	10,000	(10,000)
EMPLOYEE BENEFITS-INS	1,412	1,450	(38)	15,024	13,050	1,974	17,300	(2,276)
EMPLOYEE BENEFITS-RETIREMENT	2,559	1,680	879	18,596	15,940	2,656	21,800	(3,204)
ANNUAL ASSESSMENT EXP	-	-	-	2,876	2,843	33	3,000	(124)
WAGES EXPENSE	10,191	12,000	(1,809)	105,213	114,425	(9,212)	156,850	(51,637)
VACATION EXP	913	900	13	8,217	8,200	17	11,000	(2,783)
MILEAGE EXP ADMIN	-	40	(40)	-	370	(370)	500	(500)
OVERTIME EXPENSE	-	150	(150)	358	1,325	(967)	1,750	(1,392)
PAYROLL TAX EXPENSES	214	200	14	2,113	1,850	263	2,500	(387)
CONTRACT STAFFING OFFICE	-	-	-	-	-	-	2,000	(2,000)
LEGAL EXPENSES	262	625	(363)	5,429	5,625	(196)	7,500	(2,071)
AUDIT EXPENSES	-	-	-	4,725	5,500	(775)	5,500	(775)
BOARD COMMITTEE/ MEETING EXP.	700	875	(175)	5,309	7,875	(2,566)	10,500	(5,191)
COMPUTER SYSTEM EXP	1,283	1,350	(67)	16,096	12,050	4,046	16,000	96
BANK CHARGES EXP	2,100	2,100	-	21,756	18,800	2,956	25,000	(3,244)
MISCELLANEOUS & EDUCATION EXP	-	500	(500)	-	1,500	(1,500)	2,000	(2,000)
TELEPHONE EXP	1,337	1,250	87	7,994	11,250	(3,256)	15,000	(7,006)
OFFICE SUPPLIES EXP	1,193	1,000	193	8,333	9,000	(667)	12,000	(3,667)
PRINTING EXPENSES	-	420	(420)	4,432	3,760	672	5,000	(568)
POSTAGE & DELIVERY EXPENSE	749	1,000	(251)	8,518	9,000	(482)	12,000	(3,482)
PUBLICATIONS, NOTICES & DUES	-	200	(200)	1,092	1,850	(758)	2,500	(1,408)
EQUIPMENT LEASE EXPENSES	992	580	412	4,332	5,240	(908)	7,000	(2,668)
INSURANCE EXPENSES	1,998	2,100	(102)	16,462	18,800	(2,338)	25,000	(8,538)
INVESTMENT EXPENSE	350	400	(50)	2,832	3,600	(768)	4,800	(1,968)
ELECTION & PUBLIC HEARING EXP	-	-	-	-	-	-	3,500	(3,500)
COMMUNITY OUT REACH EXP	158	-	158	2,742	4,000	(1,258)	8,000	(5,258)
TOTAL ADMINISTRATIVE EXPENSES	33,780	38,870	(5,090)	343,431	365,803	(22,372)	497,250	(153,819)
TOTAL WATER EXPENSES	352,581	369,635	(17,054)	4,092,534	4,132,953	(40,419)	5,270,500	(1,177,966)
NET OPERATING REVENUE/EXPENSE	157,371	120,465	36,906	1,090,068	755,747	334,321	1,231,500	(141,432)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	12,918	15,000	(2,082)	116,262	135,000	(18,738)	180,000	(63,738)
PROPERTY TAX INCOME	-	-	-	27,438	20,000	7,438	40,000	(12,562)
TOTAL NON-OP SOURCE OF FUNDS	12,918	15,000	(2,082)	143,700	155,000	(11,300)	220,000	(76,300)
TOTAL REVENUE/EXPENSE	170,289	135,465	34,824	1,233,768	910,747	323,021	1,451,500	(217,732)
TRANSFER TO CAPITAL FUND-REPLACEMENT				427,045				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				806,723				
CONNECTION FEES				148,070				
CAPACITY USAGE INCOME				176,643				
LONG TERM DEBT REDUCTION				176,643				
				-				
WATER CAPITAL FUND:								
ENDING FUNDS AVAILABLE 2019-2020	14,726,199							
TRANSFER FOR CAPITAL FUND REPLACEMENT	427,045							
TRANSFER FOR CAPITAL IMPROVEMENTS	954,793							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(472,590)							
TOTAL FUNDS AVAILABLE	15,635,447							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Nine Months Ending March 31, 2021**

	MARCH			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2020-2021	REMAINING
<u>ID#1 DEPARTMENT</u>								
OPERATING REVENUE:								
ANNUAL SEWER SERVICE CHARGE	13,725	13,725	-	123,525	123,525	-	164,700	(41,175)
TOTAL ID #1 REVENUE	13,725	13,725	-	123,525	123,525	-	164,700	(41,175)
OPERATING EXPENSES:								
MONTHLY TREATMENT PLANT COSTS	11,764	11,500	264	105,876	105,876	-	138,000	(32,124)
TOTAL OPERATING COSTS	11,764	11,500	264	105,876	105,876	-	138,000	(32,124)
ADMINISTRATIVE EXPENSES:								
ANNUAL ASSESSMENT PROCESSING	-	-	-	2,848	3,000	(152)	3,000	(152)
TOTAL ADMINISTRATIVE EXPENSES	-	-	-	2,848	3,000	(152)	3,000	(152)
TOTAL ID#1 EXPENSES	11,764	11,500	264	108,724	108,876	(152)	141,000	(32,276)
NET OPERATING REVENUE/EXPENSE	1,961	2,225	(264)	14,801	14,649	152	23,700	(8,899)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME/UNREALIZED GAIN ON INV	269	350	(81)	2,421	2,800	(379)	4,200	(1,779)
TOTAL NON-OPER SOURCE OF FUNDS	269	350	(81)	2,421	2,800	(379)	4,200	(1,779)
TOTAL REVENUE/EXPENSE	2,230	2,575	(345)	17,222	17,449	(227)	27,900	(10,678)
TRANSFER TO SINKING FUND FOR CAPACITY				17,222				
				-				
<u>ID #1 FUND BALANCE:</u>								
ENDING FUNDS AVAILABLE 2019-2020	564,783							
SINKING FUND FOR CAPACITY	17,222							
TOTAL FUNDS AVAILABLE	582,005							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Nine Months Ending March 31, 2021**

	MARCH			YEAR TO DATE			BUDGET 2020-2021	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
ID#2 DEPARTMENT								
OPERATING REVENUE:								
ANNUAL SEWER SERVICE CHARGE	15,525	15,525	-	139,725	139,725	-	191,820	(52,095)
TOTAL ID #2 REVENUE	15,525	15,525	-	139,725	139,725	-	191,820	(52,095)
OPERATING EXPENSES:								
MONTHLY TREATMENT PLANT COSTS	13,307	12,179	1,128	119,763	119,763	-	150,530	(30,767)
TOTAL OPERATING COSTS	13,307	12,179	1,128	119,763	119,763	-	150,530	(30,767)
ADMINISTRATIVE EXPENSES:								
GENERAL ENGINEERING EXP	-	-	-	-	-	-	2,500	(2,500)
ANNUAL ASSESSMENT PROCESSING	-	-	-	2,848	3,000	(152)	3,000	(152)
TOTAL ADMINISTRATIVE EXPENSES	-	-	-	2,848	3,000	(152)	5,500	(2,652)
TOTAL ID#2 EXPENSES	13,307	12,179	1,128	122,611	122,763	(152)	156,030	(33,419)
NET OPERATING REVENUE/EXPENSE	2,218	3,346	(1,128)	17,114	16,962	152	35,790	(18,676)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME/UNREALIZED GAIN ON INV	539	670	(131)	2,203	4,851	(2,648)	8,040	(5,837)
TOTAL NON-OPER SOURCE OF FUNDS	539	670	(131)	2,203	4,851	(2,648)	8,040	(5,837)
TOTAL REVENUE/EXPENSE	2,757	4,016	(1,259)	19,317	21,813	(2,496)	43,830	(24,513)
TRANSFER TO SINKING FUND FOR CAPACITY				19,317				
				-				
ID #2 FUND BALANCE:								
ENDING FUNDS AVAILABLE 2019-2020	263,653							
SINKING FUND FOR CAPACITY	19,317							
TOTAL FUNDS AVAILABLE	282,970							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Nine Months Ending March 31, 2021**

	MARCH			YEAR TO DATE			BUDGET 2020-2021	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
<i>NON-POTABLE WATER DEPARTMENT</i>								
OPERATING REVENUE:								
RECYCLED/NON-POTABLE WATER SALES	75,753	70,000	5,753	1,432,531	1,190,000	242,531	1,700,000	(267,469)
RECYCLED/ NON-POT WATER FIXED CHARGE	16,554	16,700	(146)	152,080	150,100	1,980	200,000	(47,920)
RECYCLED/NON-POTABLE PUMPING CHARGE	2,110	4,000	(1,890)	40,742	36,000	4,742	40,000	742
MISC INCOME	503	1,000	(497)	8,532	9,000	(468)	12,000	(3,468)
INSPECTION REVENUE	1,800	2,420	(620)	9,216	21,760	(12,544)	29,000	(19,784)
TOTAL NON-POTABLE REVENUE	96,720	94,120	2,600	1,643,101	1,406,860	236,241	1,981,000	(337,899)
OPERATING EXPENSES:								
RECYCLED/NON-POTABLE LABOR EXP	6,511	8,050	(1,539)	59,781	76,425	(16,644)	104,550	(44,769)
INSPECTION WAGES EXPENSE	1,702	1,675	27	16,470	15,875	595	21,700	(5,230)
PAYROLL TAXES EXP	145	185	(40)	1,190	1,755	(565)	2,400	(1,210)
EMPLOYEE BENEFITS-INS	906	1,125	(219)	7,986	10,125	(2,139)	13,500	(5,514)
EMPLOYEE BENEFITS-RETIREMENT	1,217	1,115	102	10,696	10,595	101	14,500	(3,804)
MILEAGE EXP	60	58	2	868	525	343	700	168
OVERTIME EXP OPER	1,374	1,100	274	15,092	9,925	5,167	10,250	4,842
OVERTIME EXP INSPECTION	191	250	(59)	1,827	2,250	(423)	3,000	(1,173)
VACATION EXP	524	525	(1)	4,716	4,725	(9)	6,300	(1,584)
SCADA SYS EXP	-	850	(850)	1,936	7,550	(5,614)	10,000	(8,064)
LABORATORY TESTING COSTS	-	250	(250)	-	2,250	(2,250)	3,000	(3,000)
EQUIPMENT REPAIRS & MAINT.	4,163	5,000	(837)	44,294	45,000	(706)	60,000	(15,706)
NONPOTABLE WATER LINE REPAIR	-	6,700	(6,700)	5,550	60,100	(54,550)	80,000	(74,450)
SECURITY AND ALARM EXP	-	160	(160)	723	1,430	(707)	1,900	(1,177)
PROPERTY MAINTENANCE	345	350	(5)	345	3,050	(2,705)	4,000	(3,655)
ENERGY COSTS	12,896	15,120	(2,224)	191,741	183,960	7,781	252,000	(60,259)
CONSUMABLE SUPPLIES EXP	471	210	261	1,720	1,880	(160)	2,500	(780)
CHEMICALS, LUBRICANTS & FUELS	273	460	(187)	2,409	4,130	(1,721)	5,500	(3,091)
PERMITS AND FEES EXP	585	625	(40)	9,214	5,625	3,589	7,500	1,714
SERVICE METERS AND PARTS COSTS	-	580	(580)	-	5,240	(5,240)	7,000	(7,000)
RECYCLED SIGN/TOOLS EXP	-	350	(350)	-	3,050	(3,050)	4,000	(4,000)
MISC OPERATING EXP	-	125	(125)	-	375	(375)	500	(500)
BAD DEBT	-	-	-	-	-	-	1,600	(1,600)
CONTINGENCIES	-	2,100	(2,100)	-	18,800	(18,800)	25,000	(25,000)
TOTAL OPERATING EXPENSES	31,363	46,963	(15,600)	376,558	474,640	(98,082)	641,400	(264,842)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Nine Months Ending March 31, 2021**

	MARCH			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2020-2021	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	5,263	5,310	(47)	47,270	47,805	(535)	63,750	(16,480)
GENERAL ENGINEERING	-	420	(420)	3,850	3,760	90	5,000	(1,150)
PLAN CHECK EXP	-	100	(100)	-	800	(800)	1,000	(1,000)
EMPLOYEE BENEFITS-INS	987	1,000	(13)	10,670	9,150	1,520	12,300	(1,630)
EMPLOYEE BENEFITS-RETIREMENT	1,827	1,200	627	13,309	11,350	1,959	15,500	(2,191)
WAGES EXPENSE	7,280	8,730	(1,450)	75,243	82,940	(7,697)	113,500	(38,257)
VACATION EXP	652	650	2	5,868	5,850	18	7,800	(1,932)
MILEAGE EXP	-	50	(50)	-	150	(150)	200	(200)
OVERTIME EXP	-	100	(100)	255	925	(670)	1,250	(995)
PAYROLL TAX EXPENSE	153	140	13	1,538	1,320	218	1,800	(262)
CONTRACT STAFFING EXP	-	-	-	-	-	-	2,000	(2,000)
LEGAL EXPENSE	187	420	(233)	3,877	3,760	117	5,000	(1,123)
AUDIT EXP	-	-	-	3,375	4,500	(1,125)	4,500	(1,125)
BOARD FEES EXP	500	625	(125)	3,804	5,625	(1,821)	7,500	(3,696)
COMPUTER SYSTEMS EXP	915	830	85	11,496	7,490	4,006	10,000	1,496
BANK CHARGES	1,500	1,420	80	15,542	12,760	2,782	17,000	(1,458)
MISC & EDUCATION EXP	-	250	(250)	-	750	(750)	1,000	(1,000)
TELEPHONE EXP	953	800	153	5,752	7,150	(1,398)	9,500	(3,748)
OFFICE SUPPLIES	720	580	140	4,998	5,240	(242)	7,000	(2,002)
PRINTING EXP	-	-	-	3,008	2,250	758	3,000	8
POSTAGE EXP	536	850	(314)	5,025	7,550	(2,525)	10,000	(4,975)
PUBLICATION EXP	-	175	(175)	413	1,525	(1,112)	2,000	(1,587)
EQUIPMENT LEASE EXP	708	375	333	3,094	3,375	(281)	4,500	(1,406)
INSURANCE EXPENSE	1,427	1,670	(243)	11,780	15,010	(3,230)	20,000	(8,220)
ANNUAL ASSESSMENT EXP	-	-	-	-	3,000	(3,000)	3,000	(3,000)
INVESTMENT EXPENSE	250	250	-	2,023	2,250	(227)	3,000	(977)
COMMUNITY OUTREACH EXP	-	-	-	-	2,400	(2,400)	4,800	(4,800)
TOTAL ADMINISTRATIVE EXPENSES	23,858	25,945	(2,087)	232,190	248,685	(16,495)	335,900	(103,710)
TOTAL NON-POTABLE OPERATING EXPENSES	55,221	72,908	(17,687)	608,748	723,325	(114,577)	977,300	(368,552)
NET OPERATING REVENUE/EXPENSE	41,499	21,212	20,287	1,034,353	683,535	350,818	1,003,700	30,653
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	2,515	2,500	15	19,513	22,500	(2,987)	30,000	(10,487)
TOTAL NON-OP SOURCE OF FUNDS	2,515	2,500	15	19,513	22,500	(2,987)	30,000	(10,487)
TOTAL REVENUE/EXPENSE	44,014	23,712	20,302	1,053,866	706,035	347,831	1,033,700	20,166
TRANSFER TO CAPITAL FUND-REPLACEMENT				253,917				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				799,949				
CONNECTION FEES				-				
				-				
NON-POTABLE FUND BALANCE:								
ENDING FUNDS AVAILABLE 2019-2020	3,858,535							
TRANSFER FOR CAPITAL FUND REPLACEMENT	253,917							
TRANSFER FOR CAPITAL IMPROVEMENTS	799,949							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(29,815)							
TOTAL FUNDS AVAILABLE	4,882,586							

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

In Process
Not Started
Completed

Capital Projects FY 2020/2021 Maintenance/ General Projects	CIP #	Eng #1401.*	Total Cost	Source of Funding			Previous YR	AS OF MARCH 2021 EXPENDITURES			Total YTD	Variance
				Sewer Fund	Water Fund	Recycled Fund		Sewer Fund	Water Fund	Recycled Fund		
								YEAR TO DATE				
Computer and Software Upgrades	G-1-2019		\$ 25,000	\$ 10,000	\$ 8,750	\$ 6,250	\$ 3,879	\$ -	\$ -	\$ -	\$ -	\$ 21,121
General Building Improvements	G-2-2019		\$ 80,000	\$ 32,000	\$ 28,000	\$ 20,000	\$ 8,292	\$ -	\$ -	\$ -	\$ -	\$ 71,708
Trillogy Reservoir Rehab Interior/Exterior	W-1-2019	1907	\$ 155,389	\$ -	\$ 155,389	\$ -	\$ 26,622	\$ -	\$ 128,767	\$ -	\$ 128,767	\$ -
Urban Water Management Plan 2020	G-23-2019		\$ 100,000			\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000
WRF Compliance Instrumentation Replacement			\$ 40,000	\$ 25,000	\$ -	\$ 15,000	\$ 29,201	\$ -	\$ -	\$ -	\$ -	\$ 10,799
Convert to Recycled			\$ 135,000	\$ -	\$ 75,000	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 135,000
Potable Water Looping (Forest Boundary)	W-2-2019	1906	\$ 298,800	\$ -	\$ 298,800	\$ -	\$ 26,217	\$ -	\$ 286,292	\$ -	\$ 286,292	\$ (13,709)
Potable Water Looping Phase II (Knabe)	W-2-2019		\$ 500,000	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 30,718	\$ -	\$ 30,718	\$ 469,282
Recycled and Non-potable Pipeline extentions	NP-2018		\$ 775,000	\$ -	\$ -	\$ 775,000	\$ 30,510	\$ -	\$ -	\$ -	\$ -	\$ 744,490
Groundwater Sustainability JPA	General		\$ 135,000	\$ -	\$ 135,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 135,000
5-year Financial Plan Development with 218 notice	General		\$ 120,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ -	\$ 28,860	\$ 28,860	\$ 28,860	\$ 86,580	\$ 33,420
TWC (EVMWD) Potable system purchase study	W-3-2020		\$ 25,000	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,000
SUBTOTAL			\$ 2,389,189	\$ 107,000	\$ 1,265,939	\$ 1,016,250	\$ 124,721	\$ 28,860	\$ 474,637	\$ 28,860	\$ 532,357	\$ 1,732,111

Multiple Fiscal Year Projects	CIP #	Eng #1401.*	Total Cost	Source of Funding			Previous YR	YEAR TO DATE			Total YTD	Variance
				Sewer Fund	Water Fund	Recycled Fund		Sewer Fund	Water Fund	Recycled Fund		
Park Canyon RW Design and Easements			\$ 90,000	\$ -	\$ -	\$ 90,000	\$ 17,074	\$ -	\$ -	\$ -	\$ -	\$ 72,926
Sewer System Master Plan		1815	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ 56,222	\$ 3,737	\$ -	\$ -	\$ 3,737	\$ 40,041
Air Actuator valves			\$ 42,000	\$ 42,000	\$ -	\$ -	\$ 21,984	\$ -	\$ -	\$ -	\$ -	\$ 20,016
Upgrade STP PLCs			\$ 250,000	\$ 100,000	\$ 87,500	\$ 62,500	\$ 232,879	\$ 109,736	\$ -	\$ -	\$ 109,736	\$ (92,615)
WRF 225,000 GPD Upgrade (SBR Controls)	S-1-2015		\$ 1,261,000	\$ 1,230,000	\$ -	\$ -	\$ 1,224,019	\$ -	\$ -	\$ -	\$ -	\$ 36,981
WRF 225,000 GPD Expansion (District Share)	S-1-2015		\$ 5,475,613	\$ 5,475,613	\$ -	\$ -	\$ 1,289,556	\$ 2,998,386	\$ -	\$ -	\$ 2,998,386	\$ 1,187,671
GIS Mapping - Water Sewer RW pipelines and facilities		1904/1905	\$ 171,700	\$ 66,000	\$ 66,000	\$ 39,700	\$ 147,039	\$ 1,906	\$ 1,906	\$ 955	\$ 4,767	\$ 19,894
Well Replacement/Cleaning and Rehab			\$ 300,000	\$ -	\$ -	\$ 300,000	\$ 75,663	\$ -	\$ -	\$ -	\$ -	\$ 224,337
Alternate Tertiary Percolation Area and Rehab			\$ 320,000	\$ 300,000	\$ -	\$ 20,000	\$ 190,682	\$ 29,025	\$ -	\$ -	\$ 29,025	\$ 100,293
Dawson Canyon Potable Reservoir Design	W-1-2015	1810	\$ 200,000	\$ -	\$ 200,000	\$ -	\$ 200,281	\$ -	\$ 9,813	\$ -	\$ 9,813	\$ (10,094)
Dawson Canyon 5 MG Potable Reservoir Construction	W-1-2015		\$ 5,770,000	\$ -	\$ 5,770,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,770,000
New Loader for Sludge Removal	S-2-2020		\$ 180,000	\$ 180,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 180,000
Wildrose Reservoir Cathodic Protection System	W-2-2020		\$ 55,000	\$ -	\$ 55,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 55,000
Reservoir Management Systems	W-1-2020		\$ 100,000	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 1,936	\$ -	\$ 1,936	\$ 98,064
Water Reclamation Facility Flow EQ Covers	S-1-2020		\$ 470,000	\$ 470,000	\$ -	\$ -	\$ -	\$ 478,572	\$ -	\$ -	\$ 478,572	\$ (8,572)
WRF Headworks Screen Replacement	S-3-2020		\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000
			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SUBTOTAL			\$ 14,985,313	\$ 8,163,613	\$ 6,278,500	\$ 512,200	\$ 3,455,399	\$ 3,621,362	\$ 13,655	\$ 955	\$ 3,635,972	\$ 7,893,942
TOTAL			\$ 17,374,502	\$ 8,270,613	\$ 7,544,439	\$ 1,528,450	\$ 3,580,120	\$ 3,650,222	\$ 488,292	\$ 29,815	\$ 4,168,329	\$ 9,626,053

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 1
Financing Authority
(Sycamore Creek)
3/31/2021

<u>Special Tax Fund (Acct #105636-009)</u> Account Balance at Wilmington Trust	\$ 688,076.24
<hr/>	
<u>BONDS PR ACCT (Acct # 105636-010)</u> Account Balance at Wilmington Trust	-
<hr/>	
<u>Administrative Expense Fund(Acct #105636-011)</u> Account Balance at Wilmington Trust	8.23
<hr/>	
<u>Surplus Fund (Acct #105636-012)</u> Account Balance at Wilmington Trust	1,287,268.83
<hr/>	

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 2
Financing Authority
(Montecito Ranch)
3/31/2021

Special Tax Fund (Acct #105636-014)
Account Balance at Wilmington Trust \$ 114,286.60

BONDS PR ACCT (Acct # 105636-015)
Account Balance at Wilmington Trust -

Administrative Expense Fund(Acct #105636-016)
Account Balance at Wilmington Trust 4.72

Surplus Fund (Acct #105636-017)
Account Balance at Wilmington Trust 305,342.24

Prepayment Fund (Acct #105636-026)
Account Balance at Wilmington Trust -

TOTAL **\$** **419,633.56**

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 3
Financing Authority
(The Retreat)
3/31/2021

Special Tax Fund (Acct #105636-019)
Account Balance at Wilmington Trust \$ 594,026.37

BONDS PR ACCT (Acct # 105636-020)
Account Balance at Wilmington Trust \$ -

Administrative Expense Fund(Acct #105636-021)
Account Balance at Wilmington Trust \$ 8.23

Surplus Fund (Acct #105636-022)
Account Balance at Wilmington Trust \$ 744,070.41

Prepayment Fund (Acct #105636-027)
Account Balance at Wilmington Trust -

TOTAL **\$ 1,338,105.01**

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District
Financing Authority
3/31/2021

Senior Lien Bonds - Revenue Fund (Acct #105636-000)	\$	0.04
- Lien Interest A/C (Acct #105636-001)		250.09
- Lien Principal A/C (Acct #105636-002)		-
- Financing Authority Surplus A/C (Acct #105636-003)		-
- Reserve Fund CFD #1 (Acct #105636-004)		2,263,221.76
- Reserve Fund CFD #2 (Acct #105636-005)		276,065.07
- Reserve Fund CFD #3 (Acct #105636-006)		1,495,524.66
Junior Lien Bonds - Revenue Fund (Acct #105639-000)	\$	0.01
- Lien Interest A/C (Acct #105639-001)		78.78
- Lien Principal A/C (Acct #105639-002)		-
- Financing Authority Surplus A/C (Acct #105639-003)		-
- Reserve Fund CFD #1 (Acct #105639-004)		619,045.69
- Reserve Fund CFD #2 (Acct #105639-005)		100,174.23
- Reserve Fund CFD #3 (Acct #105639-006)		540,859.68
TOTAL		
		\$ 5,295,220.01

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 4
Financing Authority
(Terramor)
3/31/2021

Special Tax Fund (Acct #133306-001)
Account Balance at Wilmington Trust \$ 393,370.68

Interest Acct (Acct #133306-002)
Account Balance at Wilmington Trust 0.02

BONDS PR ACCT (Acct #133306-003)
Account Balance at Wilmington Trust -

Administrative Expense Fund(Acct #133306-004)
Account Balance at Wilmington Trust 46,001.88

Reserve fund Fund (Acct #133306-005)
Account Balance at Wilmington Trust 1,397,098.33

Surplus Fund (Acct #133306-006)
Account Balance at Wilmington Trust 47,867.08

Redemption fund (Acct #133306-007)
Account Balance at Wilmington Trust -

Construction fund (Acct #133306-008)
Account Balance at Wilmington Trust 2,605,424.65

Cost of Issuance (Acct #133306-009)
Account Balance at Wilmington Trust -

TOTAL \$ 4,489,762.64

TEMESCAL VALLEY WATER DISTRICT

General Ledger

For the Period From Jul 1, 2020 to Mar 31, 2021

Filter Criteria includes: 1) IDs from 567500.3 to 567500.5. Report order is by ID. Report is printed with Hide Period Subtotals on Multi-Period Report and in Detail Format.

Account ID Account Description	Date	Reference	Jrn	Trans Description	Debit Amt	Credit Amt	Balance
567500.3	7/1/20			Beginning Balance			
EQUIPMENT REPAIRS & MAIN	7/1/20	17264	PJ	DOUGLAS ENVIRONMENTAL GROUP - ANNUAL TREATMENT PLANT FLOW METER CALIBRATIONS	3,255.00		
	7/1/20	423145-00	PJ	PETE'S ROAD SERVICE INC. - CHANGE OUT BLOWN TIRE ON GODWIN PUMP TRAILER	301.33		
	7/7/20	24252	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	7/9/20	F-82279	PJ	CRAWFORD INLAND COMPRESSOR - SERVICE 3 SAYLOR BEAL COMPRESSOR FOR FILTER AREA	727.20		
	7/21/20	24366	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	7/22/20	INV2020-43	PJ	DON PETERSON CONTRACTING, INC. - CREW + CRANE TO SWAP OUT MOTIVE PUMP #5 + TO REMOVE OLD 10" PLUG VALVE + INSTALL NEW VALVE IN WEST HEADWORKS WET WELL	8,448.00		
	7/22/20	5128	PJ	UNITED POWER GENERATION - REPAIR WORK DONE AT PAINTED HILLS SEWER LIFT STATION NEW BATTERY, FUEL PUMP + ENGINE HEATER PARTS, LABOR	536.61		
	7/22/20	5129	PJ	UNITED POWER GENERATION - SEE ATTACHED FOR WORK DONE	2,457.15		
	7/24/20	M631643	PJ	CORE & MAIN - 10"FLG PLUG VALVE	3,427.09		
	7/24/20	I 2020-0793	PJ	D&H WATER SYSTEMS - DOOR FOR BLEACH SKID ENCLOSURE	452.13		
	7/30/20	10455	PJ	TRAN CONTROLS SCADA SOLUTIONS, - INSTALL UPS FOR RTO PLC LOCATION IN RECLAIM VFD RCOMM TREATMENT PLANT	559.91		
	7/31/20	072220	PJ	US BANK GOVERNMENT SERVICES	137.50		
	8/7/20	24391	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	40.00		
	8/12/20	M651995	PJ	CORE & MAIN - FOR THE EAST SIDE WET WELL	6,235.06		
	8/18/20	M849057	PJ	CORE & MAIN - PARTS FOR FEB BYPASS	478.56		
	8/18/20	M829123	PJ	CORE & MAIN - REPLACEMENT KNIFE VALVES FOR DRYING BEDS	1,967.47		
	8/18/20	M105958	PJ	CORE & MAIN - 4" FIGI FOR DRYING BEDS FOR TVWD	94.14		
	8/18/20	M581266	PJ	CORE & MAIN - MISC FLANGES BOLT KITS, TEES + PVC FOR FEB BY PASS PIPING	754.43		
	8/18/20	M850209	PJ	CORE & MAIN - MISC FLANGES BOLT KITS, TEES + PVC FOR FEB BY PASS PIPING	180.14		
	8/22/20	24472	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	8/26/20	227392	PJ	USA BLUEBOOK - 85 GPD STENNER PUMPS FOR TREATMENT PLANT	754.14		
	8/28/20	10457	PJ	TRAN CONTROLS SCADA SOLUTIONS, - TROUBLE SHOOT SCREEN AT HEADWORK	1,377.70		
	8/31/20	082420	PJ	US BANK GOVERNMENT SERVICES	366.00		
	9/1/20	24505	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	48.00		
	9/3/20	9340	PJ	CENTERE ELECTRIC SERVICES INC. - INSTALL NEW CL2 METER FOR TREATMENT PLANT	1,140.00		
	9/3/20	657	PJ	HYDROCURRENT WELL SERVICES LLC - RECLAIMED PUMP #2 STRAIGHTENED	4,124.23		

TEMESCAL VALLEY WATER DISTRICT General Ledger

For the Period From Jul 1, 2020 to Mar 31, 2021

Filter Criteria includes: 1) IDs from 567500.3 to 567500.5. Report order is by ID. Report is printed with Hide Period Subtotals on Multi-Period Report and in Detail Format.

Account ID Account Description	Date	Reference	Jrn	Trans Description	Debit Amt	Credit Amt	Balance
	9/18/20	24530	CD	SHAFT CHECK OUT PUMP EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	9/30/20	24595	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	9/30/20	66012622	PJ	DEZURIK - RECYCLED WATER REPLACEMENT CHECK VALVE	3,241.12		
	9/30/20	66013316	PJ	DEZURIK - RECYCLED WATER REPLACEMENT CHECK VALVE	14,490.22		
	9/30/20	10464	PJ	TRAN CONTROLS SCADA SOLUTIONS, - CL2 ANALYER CALIBRATION AND TURBIDITY FIRM WALL UPGRADE	690.00		
	9/30/20	56871	PJ	RICHARDSON TECHNOLOGIES INC. - MAINTENACE	423.00		
	9/30/20	3358	PJ	BT PIPELINE INC. - 1" REPAIR SANTIAGO	1,546.00		
	10/16/2	24657	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	10/21/2	57258133	PJ	ADVANCED AIR & VACUUM - INSTALL NEW REGULATOR FOR PLANT AIR COMPRESSORS INSTALL 2 NEW TIMER DRAINS	1,980.00		
	10/26/2	17625	PJ	DOUGLAS ENVIRONMENTAL GROUP - TROUBLE SHOOT CLEAN + CALIBRATE FILTER INFLUENT TURBIDITY METER	320.00		
	10/26/2	5184	PJ	UNITED POWER GENERATION - REPLACED BATTERIES + ASSOCIATED EQUIPMENT ON THE MAJORITY OF OUR FLEET GENERATORS ALL OVER 4 YEARS OLD	3,581.88		
	10/30/2	24693	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	40.00		
	11/13/2	24754	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	11/27/2	56544	PJ	LEGEND PUMP & WELL SERVICES IN - PULL ALL 3 FEB PUMPS FOR CLEANING	2,523.00		
	11/27/2	5769326	PJ	TRIPAC MARKETING INC	49.14		
	11/27/2	196973	PJ	THOMPSON INDUSTRISL SUPPLY - AUGER MOTOR FOR MUFFIN MONSTER	1,220.81		
	11/27/2	36007	PJ	MORR-IS TESTED IN - CLEANED HEADWORKS BARSCREEN AREA	1,040.00		
	11/27/2	N253126	PJ	CORE & MAIN - MATERIALS USED FOR VALVES AT DRYING BEDS	529.01		
	11/27/2	N227279	PJ	CORE & MAIN - MATERIALS USED FOR VALVES AT DRYING BEDS	316.03		
	11/27/2	N308324	PJ	CORE & MAIN - REMAINING VALVES FOR DRYING BEDS + 1 FOR STOCK	9,976.09		
	11/27/2	9684689905	PJ	GRAINGER INC. - 1 DRUM PUMP MOTOR FOR POLYMER	603.36		
	11/27/2	11/27/2020	PJ	HOME DEPOT CREDIT SERVICES	65.75		
	11/30/2	112320	PJ	US BANK GOVERNMENT SERVICES	171.55		
	11/30/2	112320	PJ	US BANK GOVERNMENT SERVICES	107.00		
	11/30/2	10472	PJ	TRAN CONTROLS SCADA SOLUTIONS, - TRANS DUCCESS FOR SBR TANKS AND SBR EQ WET WELL	2,072.03		
	12/1/20	12/2/2020	PJ	POWERPLAN - J.DEERE	912.00		
	12/2/20	24814	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	12/4/20	51798273	PJ	DXP CORTECH - PROG. CAVITY PUMP	8,724.17		
	12/4/20	INV2020-63	PJ	DON PETERSON CONTRACTING, INC. - SEE ATTACHED	12,007.00		
	12/10/2	e09357	PJ	LAYFIELD - SPLASH PAD LINER IN THE PRIMARY EQ	4,630.00		
	12/10/2	12176045	PJ	HACH COMPANY - 2 REPLACEMENT DESSICANT CARTRIDGE	119.05		

TEMESCAL VALLEY WATER DISTRICT

General Ledger

For the Period From Jul 1, 2020 to Mar 31, 2021

Filter Criteria includes: 1) IDs from 567500.3 to 567500.5. Report order is by ID. Report is printed with Hide Period Subtotals on Multi-Period Report and in Detail Format.

Account ID Account Description	Date	Reference	Jrn	Trans Description	Debit Amt	Credit Amt	Balance
	12/11/2	24874	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	40.00		
	12/14/2	57396	PJ	RICHARDSON TECHNOLOGIES INC.	423.00		
	12/15/2	INV2020-67	PJ	DON PETERSON CONTRACTING, INC. - INSTALL/ REPLACE PUMP	4,939.00		
	12/15/2	56621	PJ	LEGEND PUMP & WELL SERVICES IN - PULL + RE-INSTALL (FEB) PUMPS- TO-CLEAN SACTION SCREENS	2,523.00		
	12/19/2	24915	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	40.00		
	12/24/2	3382	PJ	BT PIPELINE INC. - DELIVERED/ TRUCK AND TRAILER OF ROCK FOR THE PUMP AT THE BACK POND	539.00		
	1/5/21	24964	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	40.00		
	1/19/21	189973239	PJ	UNITED RENTALS - CARRYALL 1700 SHOP TRK	7,865.75		
	1/20/21	011921	PJ	RDO EQUIPMENT - SETTLED ALL LATE FEES PER DEREK CHRISTIANSON	71.06		
	1/22/21	25086	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	1/25/21	617894	PJ	DOUGLAS ENVIRONMENTAL GROUP - INSTALL NEW GREY LINE FLOW METER + DATA LOGGER AT HEADWORKS	3,606.64		
	1/25/21	5174	PJ	UNITED POWER GENERATION - REPAIRS AT SYCAMORE SEWER LIFT STATION TRILOGY HYDRO + TRILOGY BOOSTER	1,975.16		
	1/29/21	01222021	PJ	US BANK GOVERNMENT SERVICES	151.86		
	1/29/21	1/28/2021	PJ	HOME DEPOT CREDIT SERVICES	71.94		
	2/4/21	104179	PJ	JWC ENVIRONMENTAL LLC - TARIFF SURCHARGE	750.00		
	2/22/21	25178	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	40.00		
	2/22/21	25178V	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.		40.00	
	2/22/21	25180	CD	MEL MCCULLOUGH - EQUIPMENT REPAIRS & MAINT.	80.00		
	2/23/21	516688/1	PJ	MCFADDEN-DALE HARDWARE CO. - PARTS USED FOR SEALED WATER FOR SBR #1	124.43		
	2/23/21	TM32077	PJ	TRADEMARK HOIST & CRANE - INSTALL REMOTE RADIO TRANSMITTEN PLUS 2 REMOTES FOR HEADWORK'S CRANE	5,813.33		
	2/23/21	W7099535	PJ	RDO EQUIPMENT - 500 HR SERVICE ON JOHN DEER SLUDGE TRACTOR	1,299.07		
	2/23/21	475120-00	PJ	PETE'S ROAD SERVICE INC. - 2 TIRES FOR JOHN DEERE SLUDGE TRACTOR	783.52		
	2/25/21	18017	PJ	DOUGLAS ENVIRONMENTAL GROUP - SEMI ANNUAL PA + COND CALIBRATION	395.00		
	2/25/21	INV2021-06	PJ	DON PETERSON CONTRACTING, INC. - SERVICE CALL MAINTENANCE ON VULCAN BAR RAKE	1,095.00		
	3/3/21	57780	PJ	RICHARDSON TECHNOLOGIES INC.	436.00		
	3/4/21	518784/1	PJ	MCFADDEN-DALE HARDWARE CO. - USED FOR BROKEN GAUGE AND PIPE NIPPLE ON FEB PUMP	61.48		
	3/8/21	5271	PJ	UNITED POWER GENERATION - WORK DONE SEE ATTACHED	4,698.42		
	3/9/21	18033	PJ	DOUGLAS ENVIRONMENTAL GROUP - CALIBRATE FILTER EFFLUENT FLOW WATER	320.00		
	3/10/21	56731	PJ	LEGEND PUMP & WELL SERVICES IN - PULL FEB PUMP #2 FOR DISTRICT SCREEN CLEANING	1,014.00		

TEMESCAL VALLEY WATER DISTRICT

General Ledger

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Account ID Account Description	Date	Reference	Jrn	Trans Description	Debit Amt	Credit Amt	Balance
	3/10/21	5279	PJ	UNITED POWER GENERATION - PLANT PORTABLE 230 KW CHANGED OUT BATTERY MOVE OUT TO RETREAT POTABLE BOOSTER	1,127.96		
	3/10/21	5277	PJ	UNITED POWER GENERATION - GODWIN PUMP CHANGED OUT FUEL OUMP	472.99		
	3/12/21	25212	CD	CARLOS VILLACIS - EQUIPMENT REPAIRS & MAINT.	140.00		
	3/12/21	25212V	CD	CARLOS VILLACIS - EQUIPMENT REPAIRS & MAINT.		140.00	
	3/12/21	25213	CD	CARLOS VILLACIS - EQUIPMENT REPAIRS & MAINT.	140.00		
	3/22/21	60563349	PJ	ADVANCED AIR & VACUUM - AIR COMPRESSORS SERVICE	996.81		
	3/25/21	2/23/2021	PJ	PIRTEK - CHANGE HOSES + FLUID ON JOHN DEERE SLUDGE TRACTOR	740.21		
	3/25/21	5790	PJ	TRIPAC MARKETING INC	49.14		
	3/31/21	03-30-2021	PJ	PARKSON CORPORATION	8,603.23		
	3/31/21	56732	PJ	LEGEND PUMP & WELL SERVICES IN - REPLACE BOOSTER BOWL AND COLUMN	17,529.00		
	3/31/21	3/28/2021	PJ	HOME DEPOT CREDIT SERVICES - PARTS USED FOR SEALED WATER PIPE ON FEB PUMPS	54.02		
	3/31/21	9111115168	PJ	AIRGAS - WELDING SUPPLIES FOR THE FEB PIPE MAINFOLD	3.14		
	3/31/21	9111115167	PJ	AIRGAS - WELDING SUPPLIES FOR THE FEB PIPE MAINFOLD	206.03		
	3/31/21	911111516	PJ	AIRGAS - WELDING SUPPLIES FOR THE FEB PIPE MAINFOLD	131.09		
	3/31/21			Change	179,080.28	180.00	178,900.28
	3/31/21			Ending Balance			178,900.28
567500.4	7/1/20			Beginning Balance			
EQUIPMENT REPAIRS & MAIN	7/7/20	24252	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	7/21/20	24366	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	7/22/20	56432	PJ	RICHARDSON TECHNOLOGIES INC. - VFD BUILDING OUR RECLAIMED PUMP ROOM FIXED TRIPPED SYSTEM	317.50		
	7/22/20	5128	PJ	UNITED POWER GENERATION	469.54		
	7/22/20	5129	PJ	UNITED POWER GENERATION	2,150.02		
	7/31/20	072220	PJ	US BANK GOVERNMENT SERVICES	137.49		
	8/7/20	24391	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	40.00		
	8/12/20	M646171	PJ	CORE & MAIN - FOR THE EAST SIDE WET WELL	279.25		
	8/18/20	M866539	PJ	CORE & MAIN - VALVE FOR WET WELL	3,320.37		
	8/22/20	24472	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	8/26/20	803241	PJ	GRISWOLD INDUSTRIES (CAL-VAL) - CLEANED UP SERVICE 3- WAY VALVE SYCAMORE BOOSTER 2	1,404.29		
	8/31/20	082420	PJ	US BANK GOVERNMENT SERVICES	320.00		
	9/1/20	24505	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	42.00		
	9/1/20	804844	PJ	GRISWOLD INDUSTRIES (CAL-VAL) - ALL CLA-VAL DILOTS RETROFIT TO BE ABLE TO HANDLE HIGHER PRESSURE	6,024.23		
	9/18/20	24530	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	9/30/20	24595	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		

TEMESCAL VALLEY WATER DISTRICT

General Ledger

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Account ID Account Description	Date	Reference	Jrn	Trans Description	Debit Amt	Credit Amt	Balance
	9/30/20	3357	PJ	BT PIPELINE INC. - REPAIR 1" COPPER WATER SERVICE	5,360.50		
	10/2/20	9918	PJ	VALLEY CITIES/GONZALES FENCE - REPAIR 3 SPOTS AT WELL SITE	350.00		
	10/16/2	24657	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	10/30/2	24693	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	40.00		
	11/13/2	24754	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	11/27/2	U201604566	PJ	ICONIX WATERWORKS INC - 6" HP MUELLER GV VALVE FOR STOCK	1,868.85		
	11/30/2	112320	PJ	US BANK GOVERNMENT SERVICES	108.47		
	11/30/2	112320	PJ	US BANK GOVERNMENT SERVICES	171.55		
	12/1/20	12/2/2020	PJ	POWERPLAN - J.DEERE	798.00		
	12/2/20	24814	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	12/11/2	24874	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	40.00		
	12/19/2	24915	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	40.00		
	12/24/2	3383	PJ	BT PIPELINE INC. - 24272 AUGUSTA DR METER SETTER HAS A PIN HOLE FREEZE THE LINE PUT NEW SETTER AND CHECK VALVE	608.00		
	12/24/2	3381	PJ	BT PIPELINE INC. - REPAIR HIT FIRE HYDRANT ON TOWHEE + KING BIRD	456.00		
	12/24/2	17492	PJ	VALVERDE CONSTRUCTION INC - 22911 ELK GRASS REPLACE 1" COPPER LINE THAT WAS LEAKING	8,249.27		
	1/5/21	24964	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	40.00		
	1/20/21	011921	PJ	RDO EQUIPMENT - SETTLED ALL LATE FEES PER DEREK CHRISTIANSON	71.06		
	1/22/21	25086	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	50.00		
	1/29/21	01222021	PJ	US BANK GOVERNMENT SERVICES	151.86		
	2/22/21	25178	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	40.00		
	2/22/21	25178V	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.		40.00	
	3/8/21	5271	PJ	UNITED POWER GENERATION	4,111.12		
	3/10/21	5278	PJ	UNITED POWER GENERATION - TRILOGY HYDRO CHANGED OUT RHEOSTAT ON TRANSFER SWITCH	415.72		
	3/11/21	3384	PJ	BT PIPELINE INC. - FIX HIT FIRE HYDRANT IN THE RETREAT ON SANCTUARY	304.00		
	3/12/21	25212	CD	CARLOS VILLACIS - EQUIPMENT REPAIRS & MAINT.	140.00		
	3/12/21	25212V	CD	CARLOS VILLACIS - EQUIPMENT REPAIRS & MAINT.		140.00	
	3/12/21	25213	CD	CARLOS VILLACIS - EQUIPMENT REPAIRS & MAINT.	140.00		
	3/25/21	816483	PJ	GRISWOLD INDUSTRIES (CAL-VAL) - REPAIR/ SERVICE ALTITUBE VALVES AT TERRAMOR POTABLE + RECLAIM TANKS	1,227.01		
	3/31/21			Change Ending Balance	39,686.10	180.00	39,506.10 39,506.10
567500.5	7/1/20			Beginning Balance			
EQUIPMENT REPAIRS & MAIN	7/22/20	56432	PJ	RICHARDSON TECHNOLOGIES INC.	317.50		
	7/22/20	5128	PJ	UNITED POWER GENERATION	335.38		

TEMESCAL VALLEY WATER DISTRICT General Ledger

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Account ID Account Description	Date	Reference	Jrn	Trans Description	Debit Amt	Credit Amt	Balance
	7/22/20	5129	PJ	UNITED POWER GENERATION	1,535.72		
	8/1/20	118969	PJ	BARRETT ENGINEERED PUMPS - REPLACED MOTOR BEARING PUMPS # 3 & 4 1 PUMP SEAL SYCAORE RECLAIM BOOSTER	3,825.33		
	8/12/20	735	PJ	HYDROCURRENT WELL SERVICES LLC - REPAIR WELL 4 CHANGE OUT PUMP MOTOR	5,271.39		
	8/28/20	10458	PJ	TRAN CONTROLS SCADA SOLUTIONS, - TROUBLE SHOOT & PROGRAM SEE REPORT FOR DETAIL	1,755.99		
	8/31/20	082420	PJ	US BANK GOVERNMENT SERVICES	227.78		
	9/1/20	24505	CD	EDUARDO LOPEZ - EQUIPMENT REPAIRS & MAINT.	30.00		
	9/3/20	664	PJ	HYDROCURRENT WELL SERVICES LLC - INSTALL AN EQUIPMENT COVER (REMOVABLE ROOF) AT SUMP WELL BOOSTER STATION	3,976.09		
	9/23/20	N028160	PJ	CORE & MAIN - PARTS FOR POND SUCTION LINE	2,049.07		
	9/29/20	U201604858	PJ	ICONIX WATERWORKS INC - PARTS TO INSTALL TITE RECLAIM 10" CHECK VALVE	1,076.96		
	9/30/20	10461	PJ	TRAN CONTROLS SCADA SOLUTIONS, - TROUBLESHOOT SC BOOSTER PUMP 3 AND PUMP 4	345.00		
	10/8/20	N024888	PJ	CORE & MAIN - BALDOR 30 HP ELECTRIC MTRS FOR SYCAMORE RFC BOOSTER	8,076.25		
	10/30/2	10466	PJ	TRAN CONTROLS SCADA SOLUTIONS, - REPLACED RADIO AT DIVERSION STATION	1,464.75		
	11/2/20	5757031	PJ	TRIPAC MARKETING INC	43.32		
	11/27/2	INV2020-57	PJ	DON PETERSON CONTRACTING, INC. - REPLACE SYCAMORE RECLAIM BOOSTER PUMP MOTOR #1	2,311.00		
	11/27/2	11/27/2020	PJ	HOME DEPOT CREDIT SERVICES	177.44		
	12/1/20	12/2/2020	PJ	POWERPLAN - J.DEERE	570.00		
	12/15/2	INV2020-67	PJ	DON PETERSON CONTRACTING, INC.	4,939.00		
	12/30/2	9694	PJ	CENTERE ELECTRIC SERVICES INC.	88.89		
	1/25/21	120565	PJ	BARRETT ENGINEERED PUMPS - GRUND FUSS DIGITAL DISPLAY PANEL FOR SUMP BOOSTER STATION	1,713.94		
	3/8/21	5271	PJ	UNITED POWER GENERATION	2,936.53		
	3/25/21	816483	PJ	GRISWOLD INDUSTRIES (CAL-VAL) Change	1,227.00		
	3/31/21			Ending Balance	44,294.33		44,294.33



PMIA/LAIF Performance Report as of 04/15/21



PMIA Average Monthly Effective Yields⁽¹⁾

Mar	0.357
Feb	0.407
Jan	0.458

Quarterly Performance Quarter Ended 03/31/21

LAIF Apportionment Rate ⁽²⁾ :	0.44
LAIF Earnings Ratio ⁽²⁾ :	0.00001214175683392
LAIF Fair Value Factor ⁽¹⁾ :	1.001269853
PMIA Daily ⁽¹⁾ :	0.35%
PMIA Quarter to Date ⁽¹⁾ :	0.41%
PMIA Average Life ⁽¹⁾ :	220

Pooled Money Investment Account Monthly Portfolio Composition ⁽¹⁾ 03/31/21 \$126.7 billion

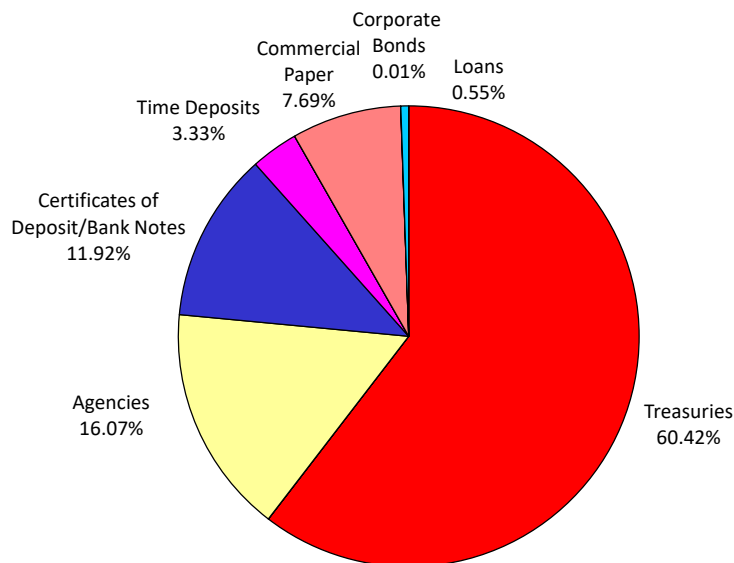


Chart does not include 0.01% of mortgages. Percentages may not total 100% due to rounding.

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).

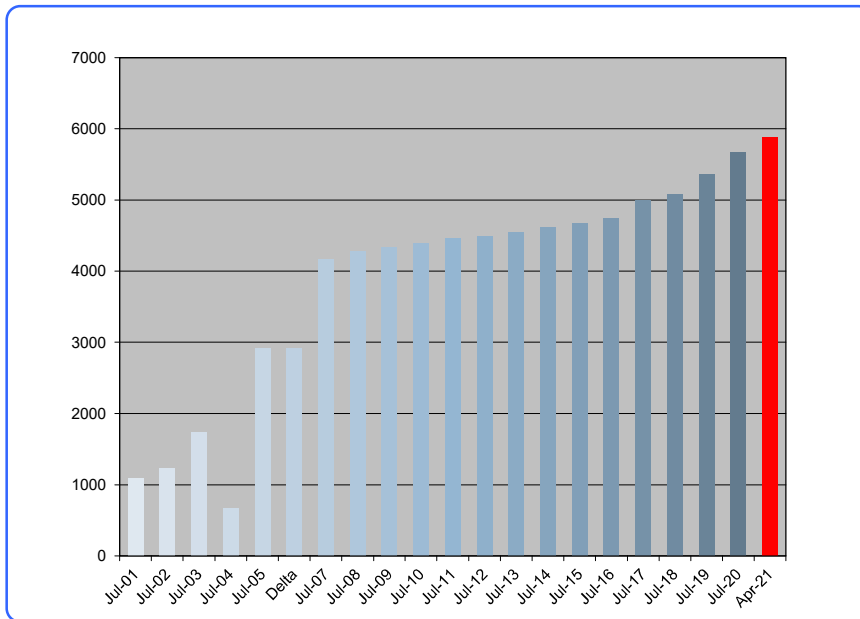
Source:

⁽¹⁾ State of California, Office of the Treasurer

⁽²⁾ State of California, Office of the Controller

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

DATE	Jul-01	Jul-02	Jul-03	Jul-04	Jul-05	Delta	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	Apr-21
CUSTOMERS	1090	1223	1729	658.55	2910	2910	4173	4279	4332	4386	4463	4492	4547	4605	4670	4736	5000	5076	5358	5662	5876



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	1732	100%
The Retreat	2E+06	2E+06	525 0%
Terramor	1443	673	47% 15 MODELS
Harmony Grove	50	50	100%
	<u>2E+06</u>	<u>5876</u>	0%

TOTAL CUSTOMER COUNT REPORT

March 31, 2020

FOR THE MONTH OF MARCH 2021

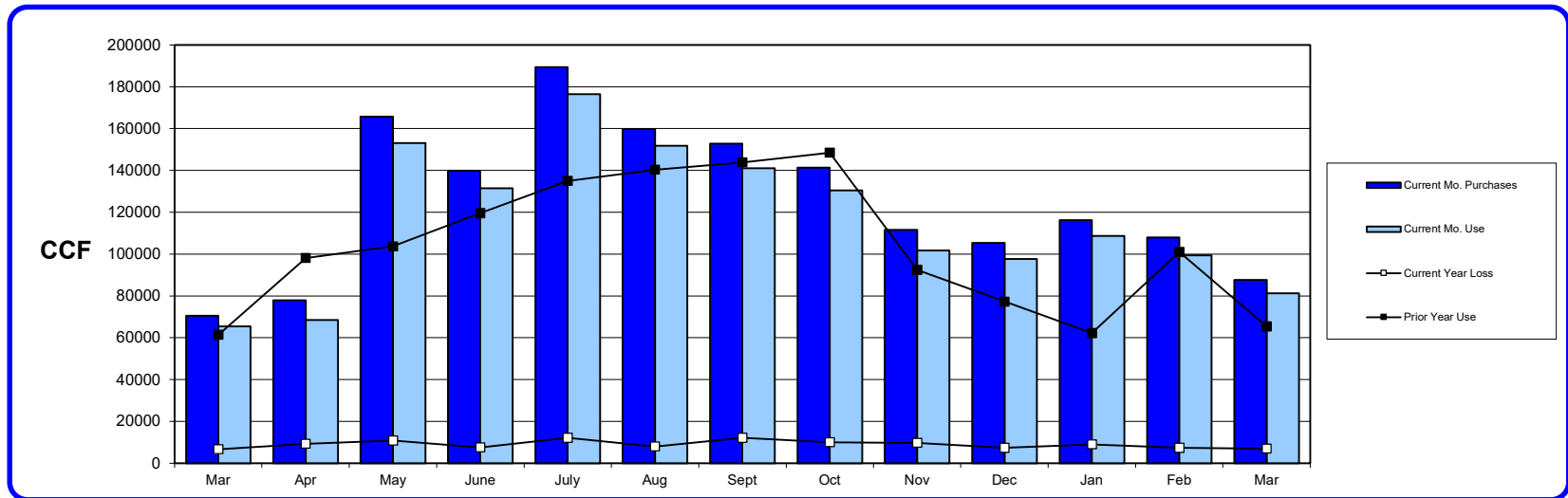
	Water & Sewer	Water Only	Sewer Only	Count
New homes added 19 Accts closed/transf 59 Empty Homes 0			Butterfield (305) Calif. Meadows (345)	
Residential	5824	2	650	6476
Commercial	96	0	2	98
Commercial-fireheld inactive	41			41
Public Govt	4	1	0	5
Irrigation-Industrial	0	68	0	68
Non-Potable Water other	0	156	0	156
Construction-Bulk Sales	0	18	0	18
Total Active Customers	5965	245	652	6862

DELINQUENT REPORT

Meters Read - Customers Billed	6169	
Received Delinquent Notice on current bill	382	
Turned Off for lack of payment	0	0.00%
Customers turned back on, amount paid	0	0.00%

WATER USAGE REPORT FOR THIRTEEN MONTHS

	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	TOTAL
Beg Water Levels	13221	9749	9832	11457	12313	12949	12811	12481	13198	13498	13762	12583	12583	
Ending Water Levels	9749	9832	11457	12313	12949	12811	12481	13198	13498	13762	12583	13762	13202	
Cur Yearly Purchases	70586	77875	165618	139964	189306	159742	152858	141244	111645	107974	116252	107974	87618	1628656
Cur Yr Monthly Use	65393	68501	153127	131536	176462	151828	141011	130445	101649	99436	108646	99436	81228	1508698
Prior Yr Monthly Use	61401	98045	103672	119497	134958	140366	143820	148423	92435	100925	62210	100925	65393	1372070



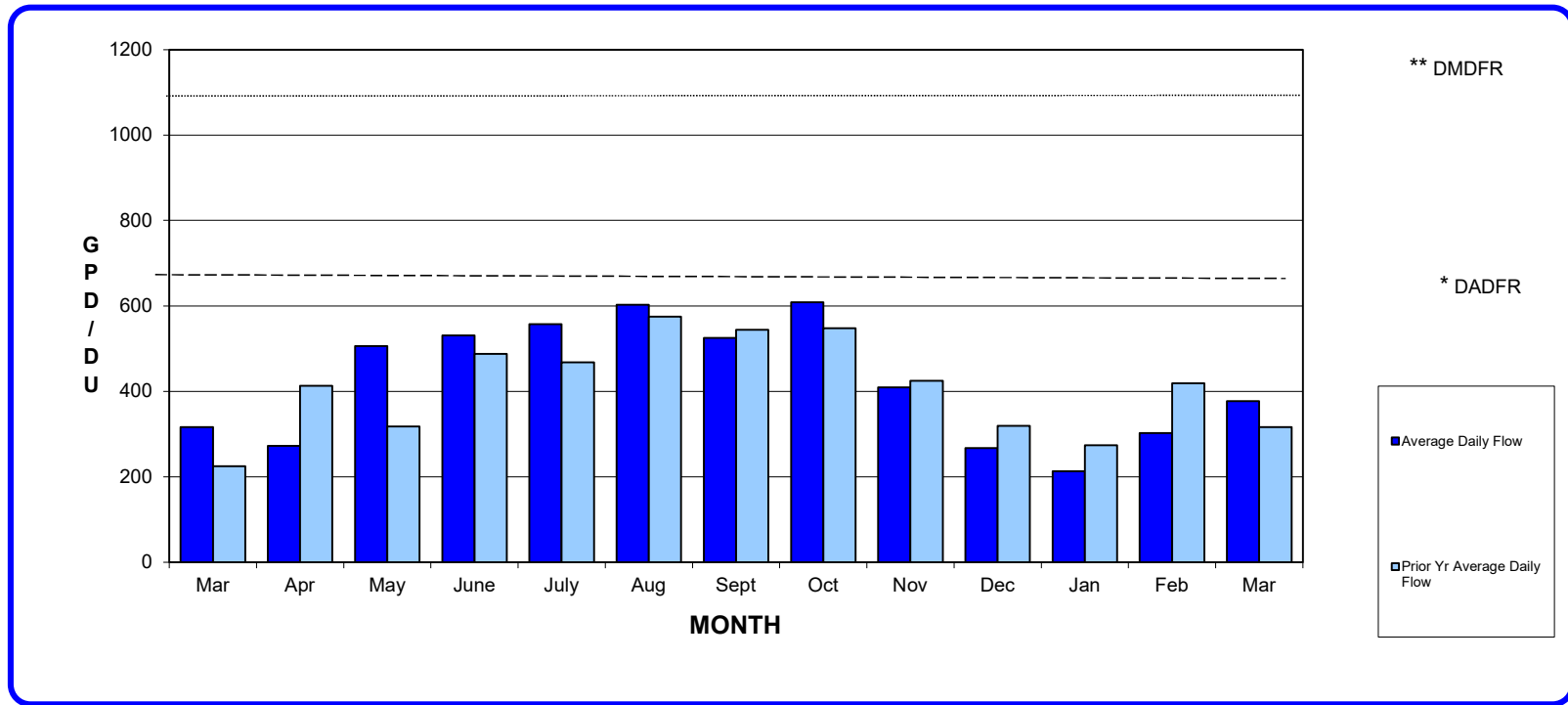
KEY

2018-2019
2019-2020
2020-2021

SUMMARY		CCF	-99346.45
Beginning Water in System		13221 CCF	
Water Purchased in last 13 months		1628656 CCF	
Water Used in last 13 months		1508698 CCF	
Water Remaining in System		13202 CCF	
(Loss)/Gain over last 13 months		(119977) CCF	-7.37%

RESIDENTIAL WATER USAGE AVERAGE DAILY FLOW

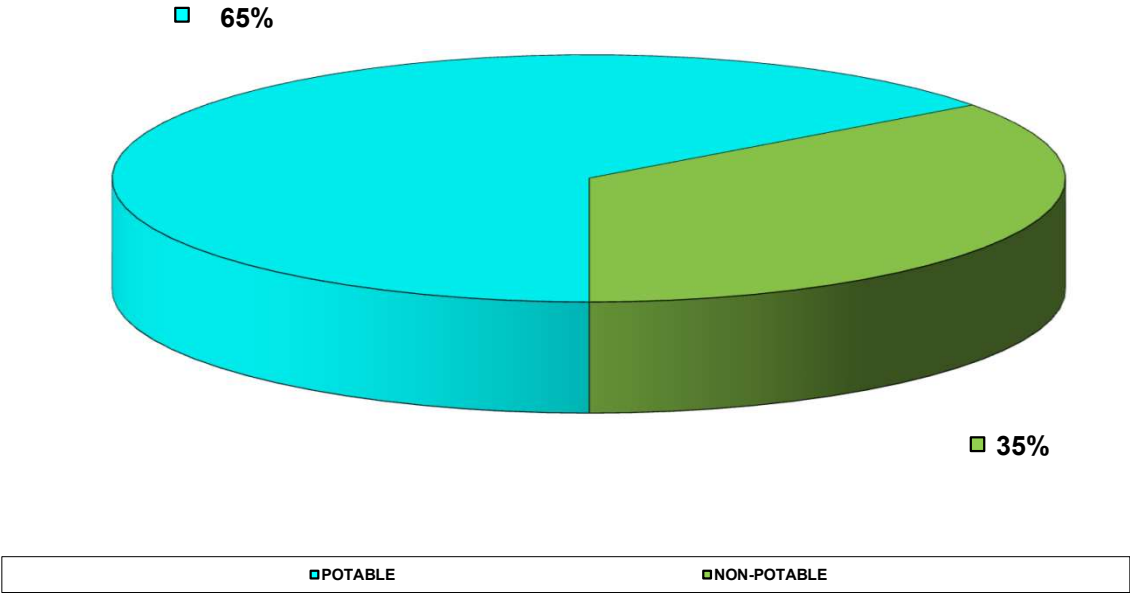
	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	YEARLY AVERAGE
Average Daily Flow	316	272	506	531	557	603	525	608	409	267	213	302	377	431
Prior Yr Average Daily Flow	225	413	318	488	468	575	544	547	424	319	274	419	316	425



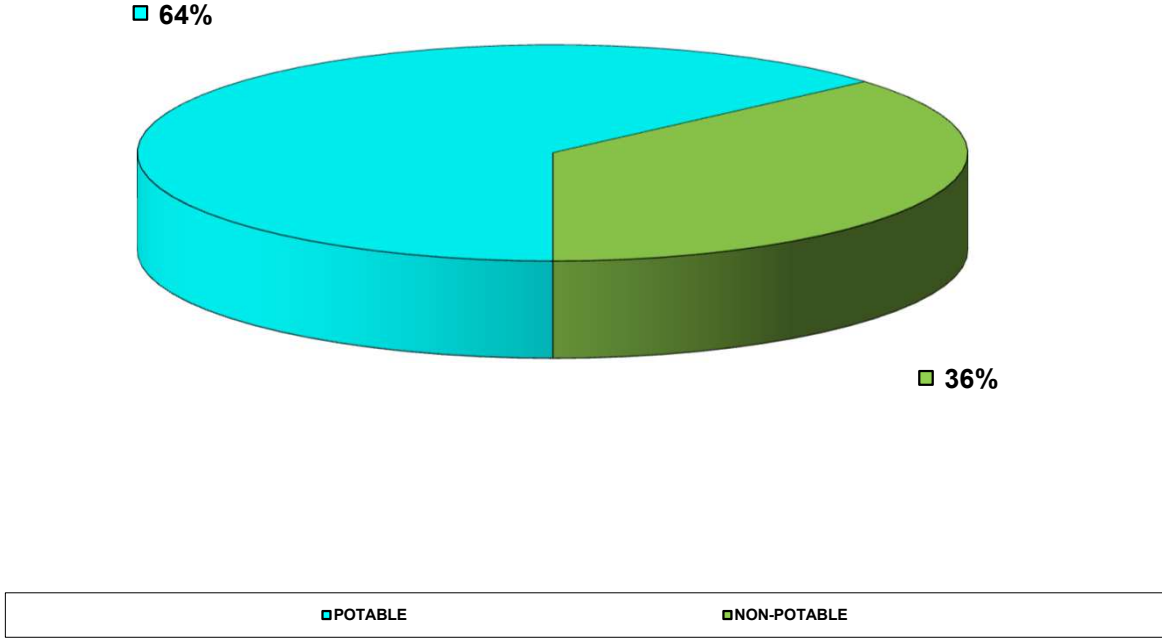
Key
2018-2019
2019-2020
2020-2021

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

**Temescal Valley Water District
Volume of Water Sold
For Nine Months Ending March 31, 2021
F/Y 2020-2021**

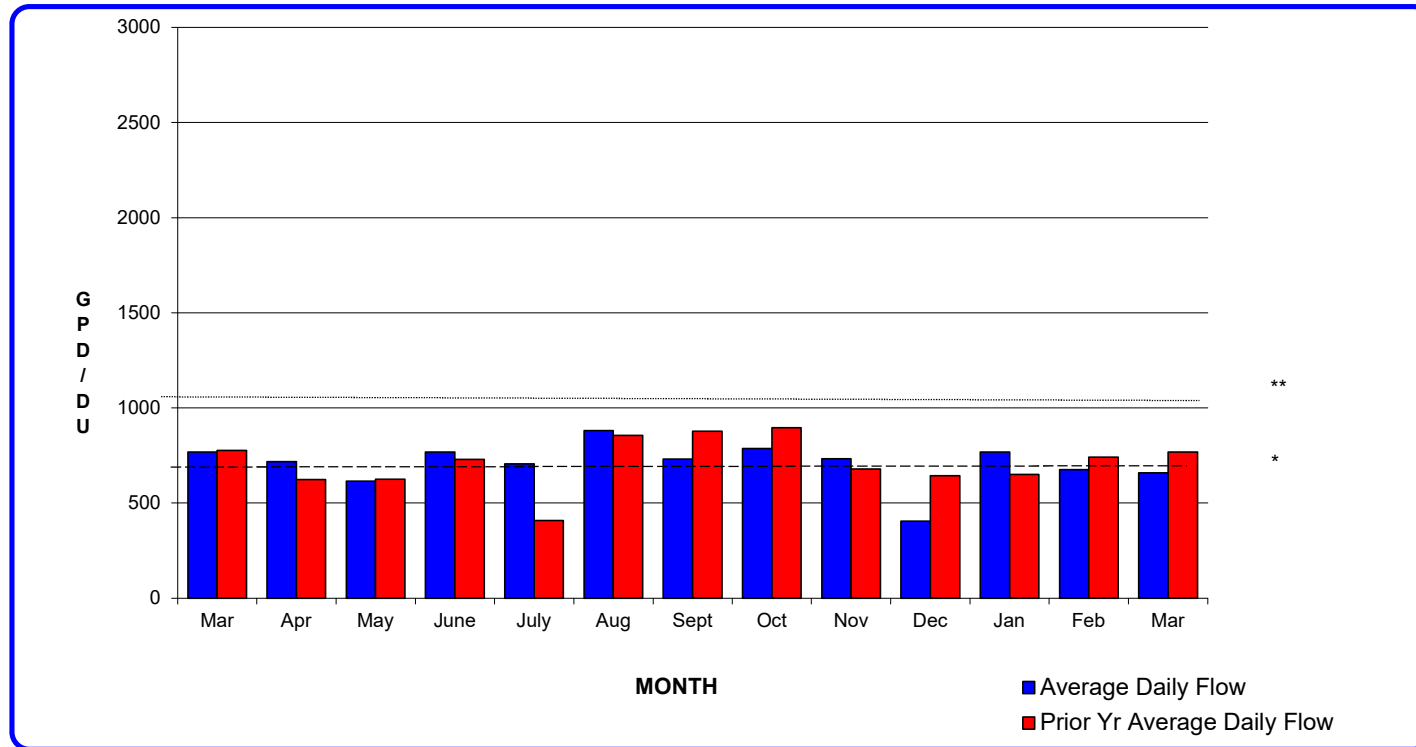


**Temescal Valley Water District
Water Volume Sold
For F/Y 2019-2020
Twelve Months**



COMMERCIAL WATER USAGE AVERAGE DAILY FLOW

	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	YEARLY AVERAGE
Average Daily Flow	769	717	615	769	705	881	730	788	732	405	768	676	660	704
Prior Yr Average Daily Flow	776	624	626	729	408	856	877	896	679	644	651	742	769	1214



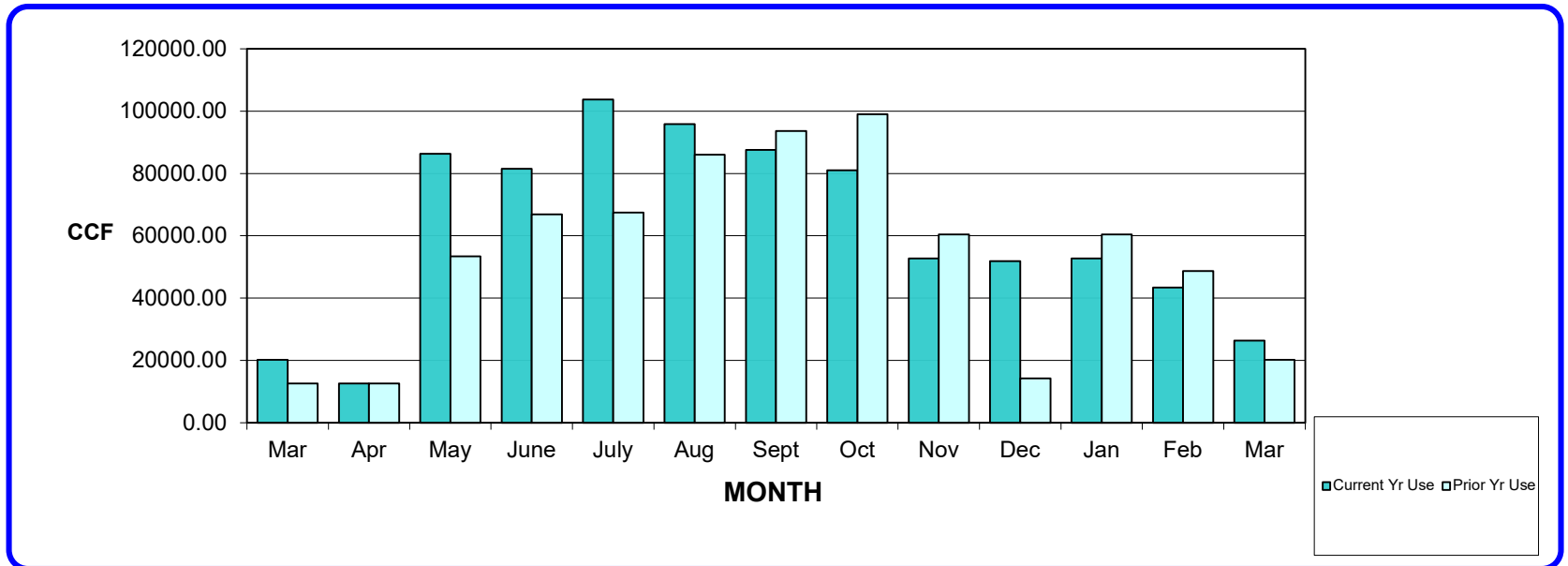
Key
2018-2019
2019-2020
2020-2021

* 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)

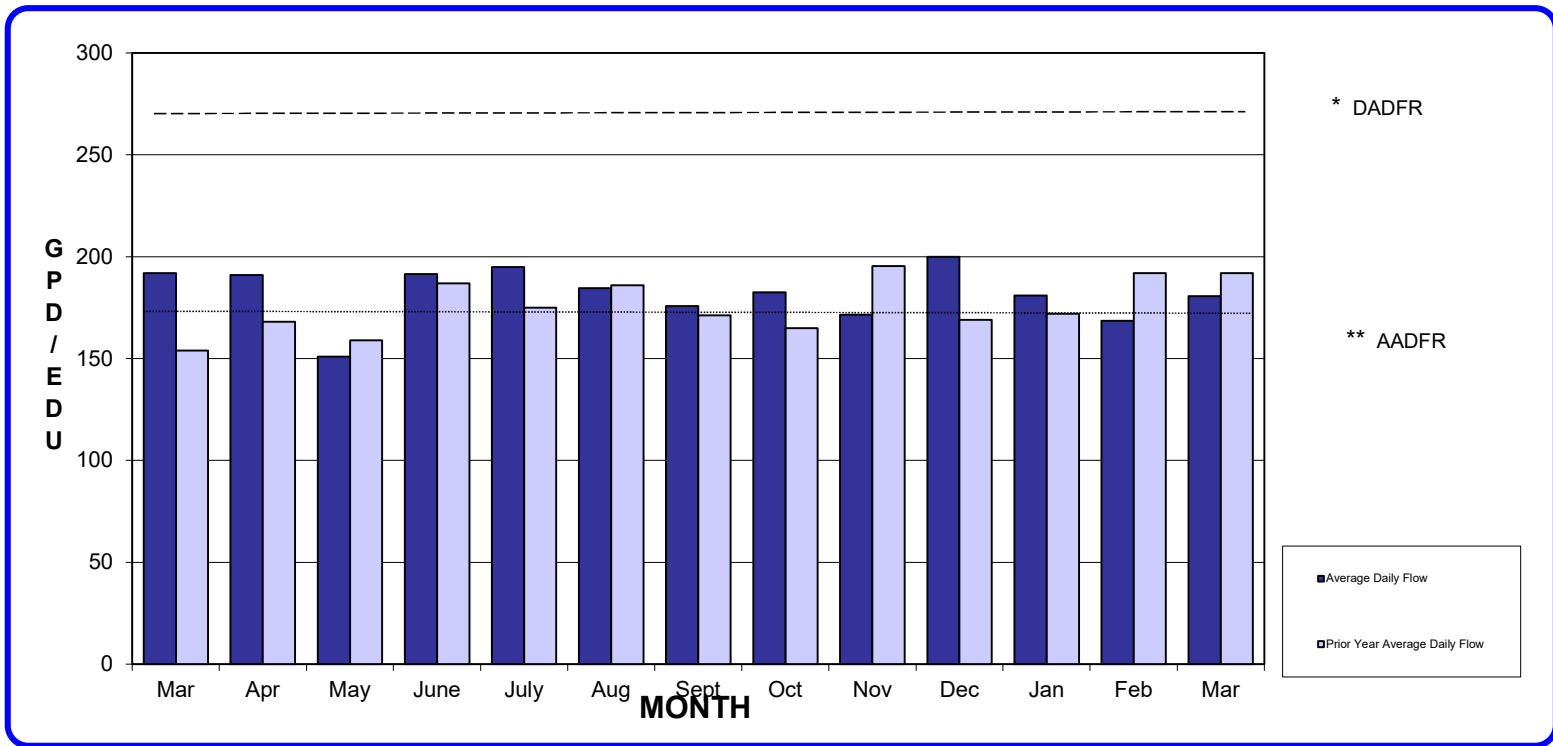
	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar
Current Yr Use	20213.59	12552.04	86301.85	81489.94	103731.39	95840.25	87622.51	81051.36	52720.00	51836.00	52720.00	43322.39	26400.23
Prior Yr Use	12612.78	12612.78	53401.21	66847.21	67458.40	86056.00	93701.87	99015.59	60473.74	14232.16	60473.74	48679.88	20213.59
Revenue	\$71,529	\$68,209	\$188,499	\$183,930	\$239,620	\$2,840	\$ 243,411.00	\$238,273	\$182,589	\$174,764	\$182,589	\$136,309	\$67,753



Key	
2018-2019	
2019-2020	
2020-2021	

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

	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	12-Month Average
Average Daily Flow	192	191	151	191	195	185	176	183	172	200	181	169	181	197
Prior Year Average Daily Flow	154	168	159	187	175	186	171	165	195	169	172	192	192	178



Key
 2018-2019
 2019-2020
 2020-2121

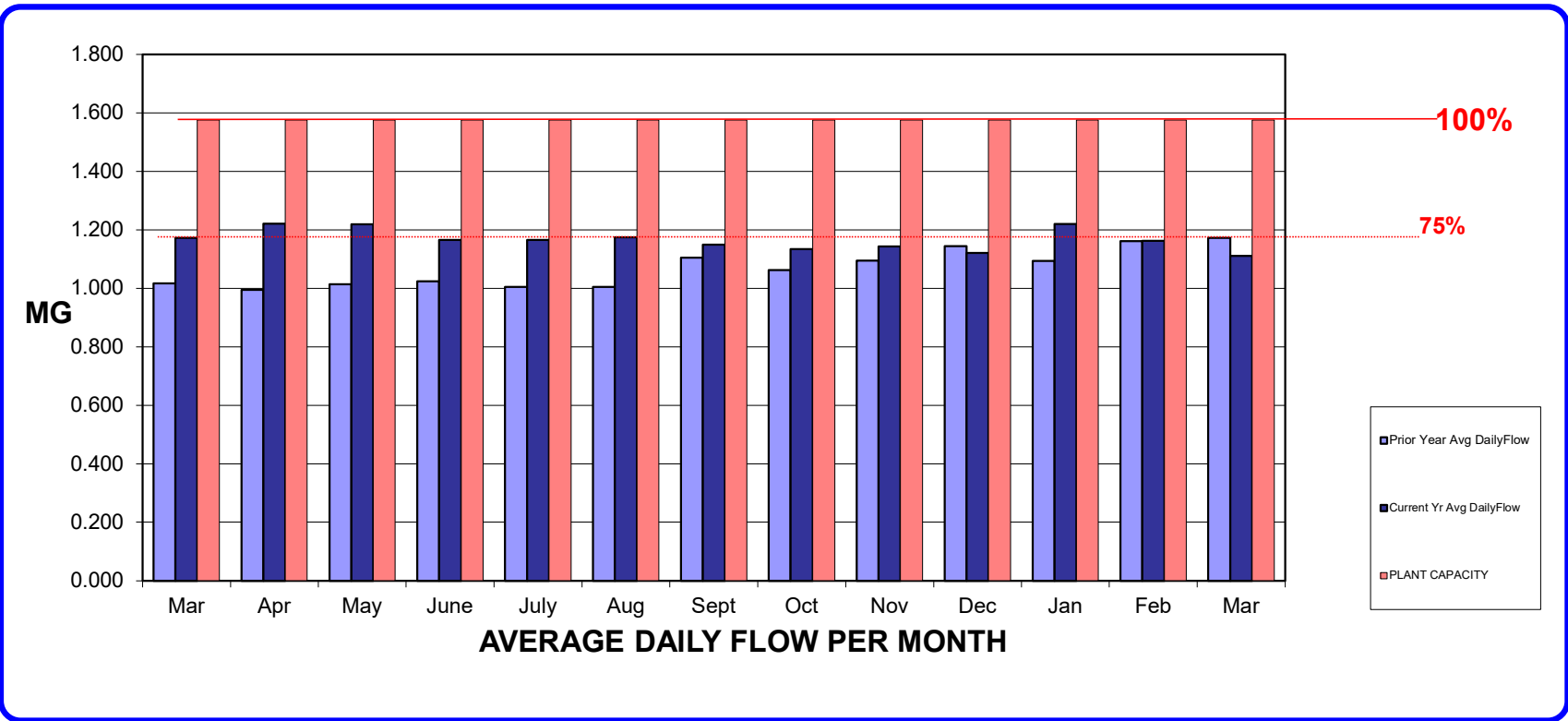
** ACTUAL AVERAGE DAILY FLOW RATE IN GPD

RECLAMATION PLANT FLOW REPORT

AVERAGE DAILY FLOW (Million Gallons)

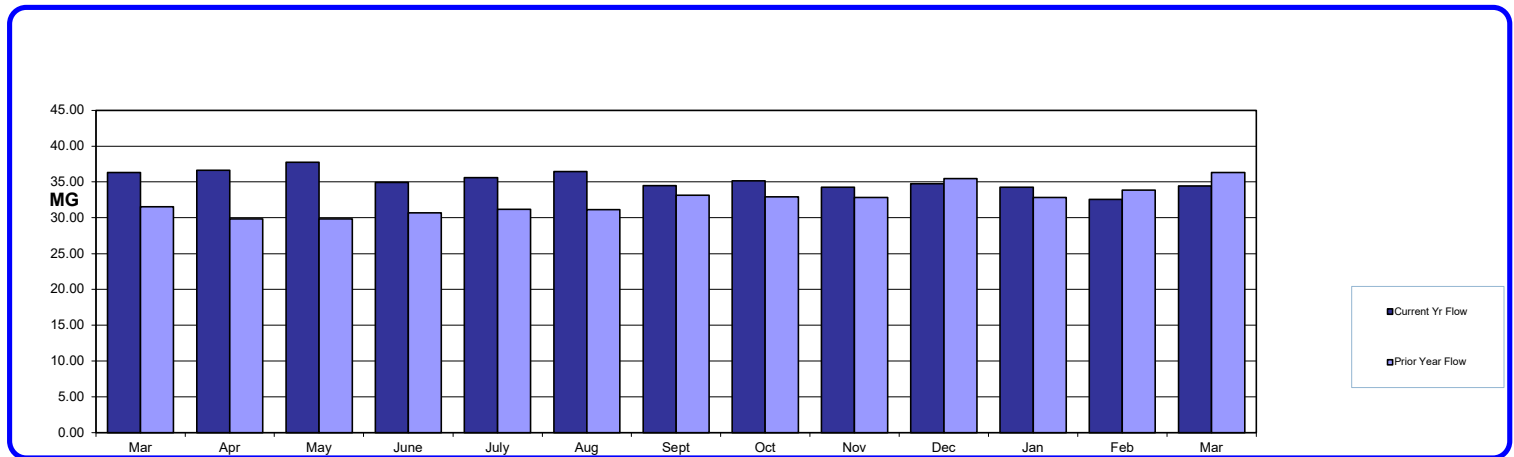
Key
2018-2019
2019-2020
2020-2021

	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar
Current Yr Avg DailyFlow	1.1720	1.2210	1.2190	1.1650	1.1650	1.1750	1.1490	1.1340	1.1430	1.1210	1.2200	1.1630	1.1110
Prior Year Avg DailyFlow	1.0170	0.9940	1.0140	1.0240	1.0050	1.0050	1.1050	1.0620	1.0950	1.1440	1.0930	1.1610	1.1720
PLANT CAPACITY	1.575	1.575	1.575	1.575	1.575	1.575	1.575	1.575	1.575	1.575	1.575	1.575	1.575



RECLAMATION PLANT DISCHARGE REPORT MONTHLY FLOW (Million Gallons)

	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Total/yr
Current Yr Flow	36.30	36.65	37.78	34.95	35.59	36.44	34.47	35.14	34.28	34.75	34.28	32.56	34.44	421.32
Prior Year Flow	31.53	29.82	29.82	30.71	31.17	31.16	33.15	32.92	32.84	35.47	32.84	33.87	36.30	390.07
Potential Revenue	\$134,802	\$144,474	\$145,867	\$150,364	\$139,101	\$141,648	\$145,031	\$145,031	\$145,031	\$145,031	\$145,031	\$145,031	\$136,310	\$1,727,950

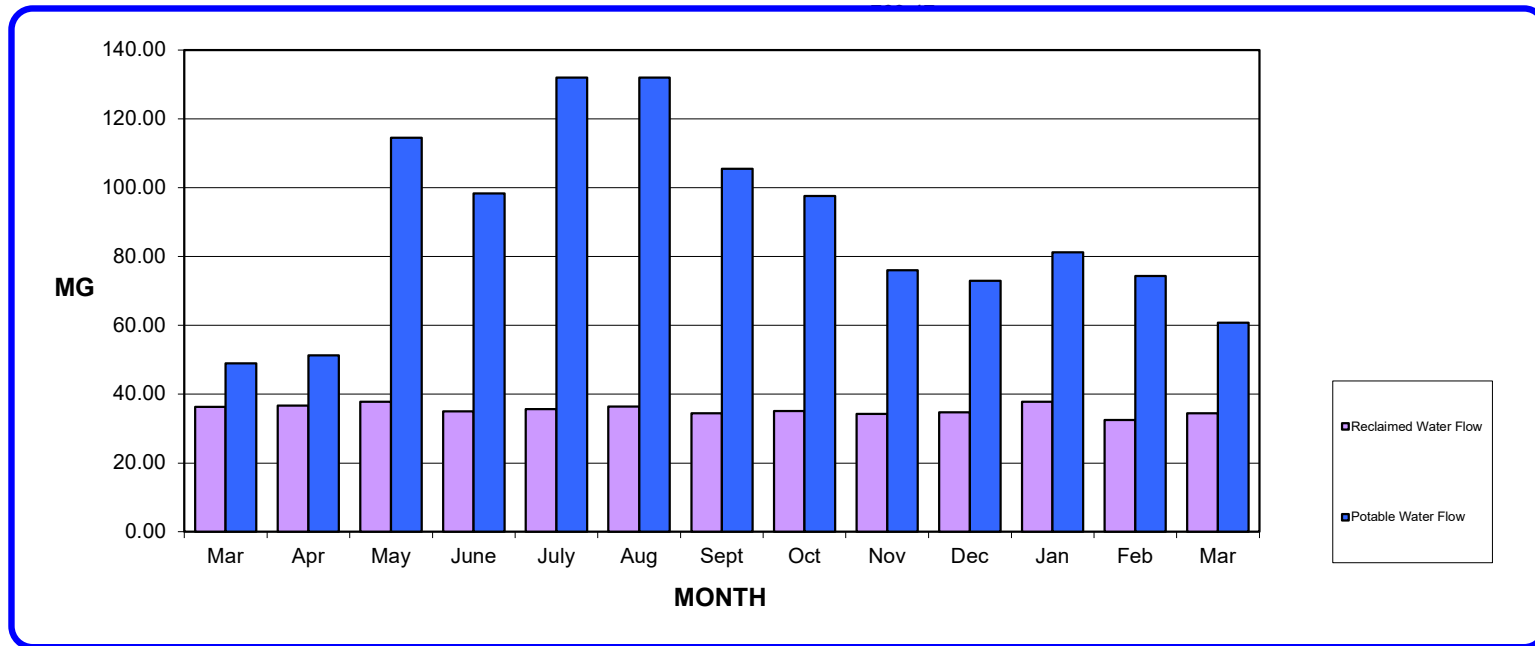


Key
2018-2019
2019-2020
2020-2021

Note - recycled water only

RECLAIMED WATER VERSUS POTABLE WATER MONTHLY FLOW (Million Gallons)

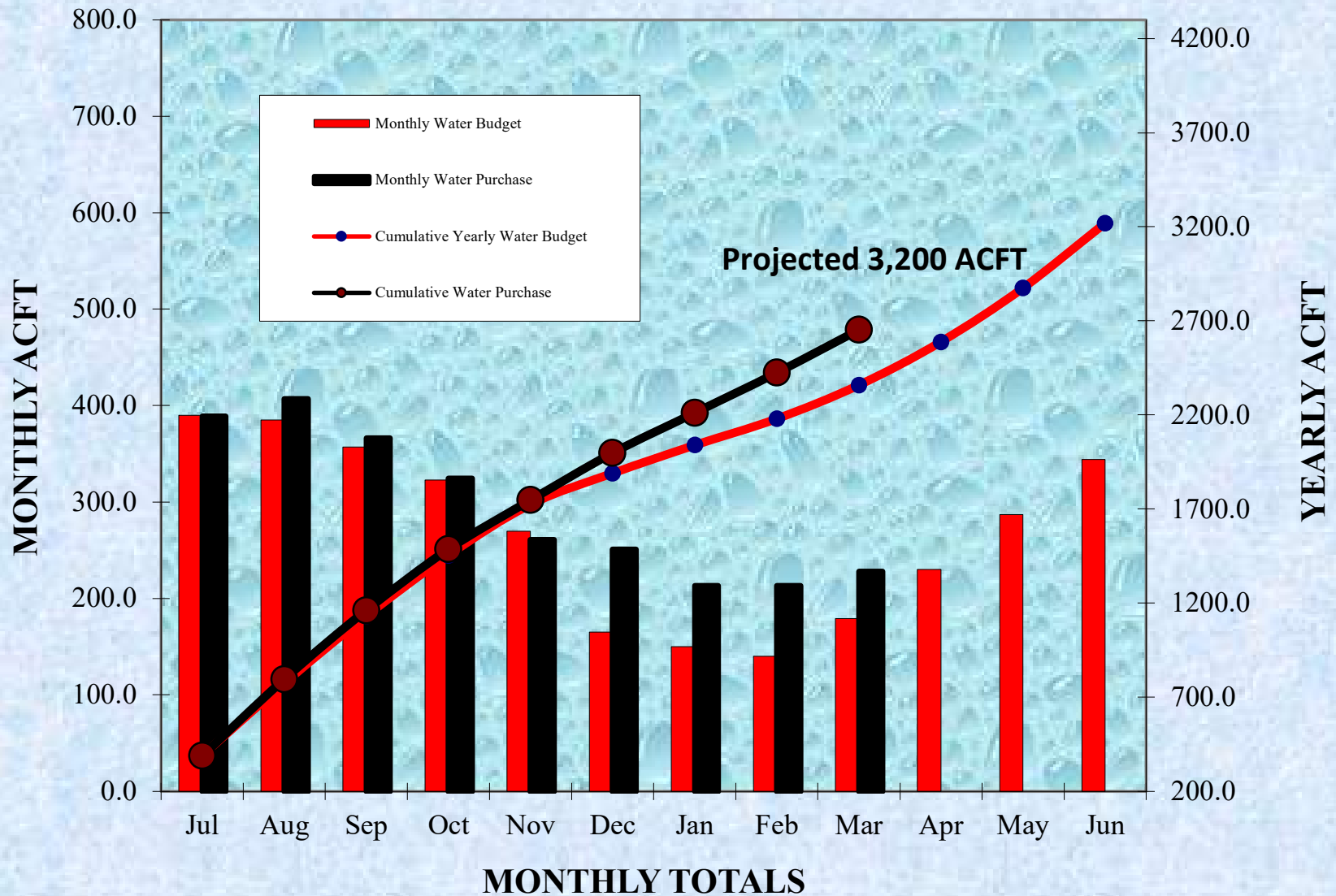
	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar
No. of Sewer Dwelling Units Connected	6512	6513	6583	6611	6639	6658	6667	6687	6708	6751	6753	6793	6807
Reclaimed Water Flow	36.30	36.65	37.78	34.95	35.59	36.44	34.47	35.14	34.28	34.75	37.81	32.56	34.44
Potable Water Flow	48.91	51.24	114.54	98.39	131.99	131.99	105.48	97.57	76.03	72.98	81.27	74.38	60.76



WHOLESALE BUDGET vs PURCHASE

Water Year July 2020 through June 2021

3200 ACFT PROJECTION)



Temescal Valley Water District Water District Budget Schedule 2021-2022

Budget Preparation by staff	April 1 – April 30
Finance Committee Meeting Budget Review with Committee	May 18 (Tues)
Regular Board Meeting Preliminary Budget Presented to Board	May 25
Advertise for Public Hearing	June 1 – June 15
Regular Board Meeting Conduct Budget Hearing for Adoption	June 22
Transmit Adopted Budget to County & State	June 29
Begin Tax Roll Preparations	July 1
Advertise for Public Hearing on Tax Roll	July 12 – July 23
Regular Board Meeting Conduct Tax Roll hearing	July 27
Submit Adopted Tax Roll to County	August 11



April 27, 2021

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.

- Working on non-potable water supply improvements
 - Park Canyon Drive RW line – The property has been sold and I am working with the new owners to get the necessary easements. Will Serve Letters were renewed. Multiple meetings to discuss site infrastructure. Progress being made on the surrounding site improvements.
- Working on Conservation opportunities and RW/NP conversion locations
 - New District programs for turf and nozzles
 - Will start the conversation with Corona once the Knabe loop is in place to take certain customers and extend the RW system – that will provide conversion opportunities.
- 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
 - Temescal Canyon Road at Campbell Ranch Road – Improvement plans signed – contacted by proposed buyer for discussion on improvements required.
 - Kiley Family Trust Property – Tract Map Stage - Public Hearing scheduled
- 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.
- Terramor Review:
 - Phase 3 –No work.
- Terramor Onsite Water, Sewer and RW improvements
 - Work continues Improvement Area 2 – Richmond America, Pardee and Pulte. Grading of Phase 3 continues with multiple area being blasted for rock removal – bidding of the upper zone booster is the third week in April.
- WRF 225K GPD upgrade
 - Submittal review continues and contractor on site –new electrical feed completed, Bypass Vault completed, Digester walls are complete, SBR floors and walls poured, West Influent lift station complete. Electrical duct banks 60%. Piping and equipment beginning to be installed. Work started on EQ lift Station and East Wet Well. New sand filter walls being constructed – blowers and odor control installation continues. EQ PS complete. Critical tie- in of pipelines completed – we are now on the new EQ lift station and the grit chamber can be demolished. Grit chamber demolished – Primary Sludge Floor and walls

Temescal Valley Water District

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



poured – Stormwater pump station CO approved – work continues on odor control piping and wire termination.

- Trilogy Parkway Road Looping:
 - Design in process – potholing of existing facilities started.

MEMORANDUM

DATE: April 27, 2021

TO: Board of Directors
Temescal Valley Water District

FROM: General Manager

SUBJECT: Project: Phase IV Water Reclamation Facility Expansion Project –Payment Request 16
Contractor: PACIFIC HYDROTECH CORPORATION
TVWD CAP Project No. S-1-2015

BACKGROUND

The District approved the bid with Pacific Hydrotech Corporation in the amount of \$16,444,500.00

Project Summary

Contract -	\$16,444,500.00
Change Orders Approved to Date	<u>\$147,402.61</u>
Current Contract Amount	\$16,591,902.61

Earned this Period -	\$805,715.00
5% retention -	\$ 40,285.75
Earned less retention -	\$765,429.25

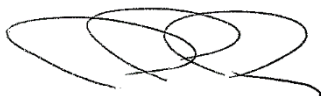
DUE - Contractor \$ \$765,429.25

RECOMMENDATION

It is recommended that the Board of Directors:

1. Authorize the payment of \$805,715.00 which is a current payment of \$765,429.25 to the Contractor and a retention payment of \$40,285.75 to be deposited in an Escrow Account.

Respectfully submitted,



Jeff Pape
General Manager

Pacific Hydrotech Payment Requests

Period Thru	Date Submitted	Date Approved	Date Paid	Payment Request No.	Total Comp to Date	Approved this Period	COST RESPONSIBILITY		PAYMENT SOURCE (see notes)				Math Check	
							33.33%	66.67%	TVWD		FORESTAR		Retainage	PHC
							TVWD	FORESTAR	Retainage	PHC	Retainage	PHC	5.00%	95.00%
11/30/2019	12/9/2019	12/10/2019	12/17/2019	Request No. 1	\$ 638,750.00	\$ 638,750.00	\$ 212,916.67	\$ 425,833.33	\$ 10,645.83	\$ 202,270.83	\$ 21,291.67	\$ 404,541.67	\$ 31,937.50	\$ 606,812.50
12/31/2019	1/6/2020	1/14/2020	1/28/2020	Request No. 2	\$ 942,930.00	\$ 304,180.00	\$ 101,393.33	\$ 202,786.67	\$ 5,069.67	\$ 96,323.67	\$ 10,139.33	\$ 192,647.33	\$ 15,209.00	\$ 288,971.00
1/31/2020	2/21/2020	3/17/2020	3/24/2020	Request No. 3	\$ 1,864,845.00	\$ 921,915.00	\$ 307,305.00	\$ 614,610.00	\$ 15,365.25	\$ 291,939.75	\$ 30,730.50	\$ 583,879.50	\$ 46,095.75	\$ 875,819.25
2/29/2020	3/19/2020	4/2/2020	4/28/2020	Request NO. 4	\$ 2,690,745.00	\$ 825,900.00	\$ 275,300.00	\$ 550,600.00	\$ 13,765.00	\$ 261,535.00	\$ 27,530.00	\$ 523,070.00	\$ 41,295.00	\$ 784,605.00
3/31/2020	4/13/2020	4/16/2020	4/28/2020	Request No. 5	\$ 3,124,195.00	\$ 433,450.00	\$ 144,483.33	\$ 288,966.67	\$ 7,224.17	\$ 137,259.17	\$ 14,448.33	\$ 274,518.33	\$ 21,672.50	\$ 411,777.50
4/30/2020	5/14/2020	5/19/2020	5/26/2020	Request No. 6	\$ 4,108,360.00	\$ 984,165.00	\$ 328,055.00	\$ 656,110.00	\$ 16,402.75	\$ 311,652.25	\$ 32,805.50	\$ 623,304.50	\$ 49,208.25	\$ 934,956.75
5/31/2020	6/1/2020	6/11/2020	6/23/2020	Request No. 7	\$ 5,208,145.00	\$ 1,099,785.00	\$ 366,595.00	\$ 733,190.00	\$ 18,329.75	\$ 348,265.25	\$ 36,659.50	\$ 696,530.50	\$ 54,989.25	\$ 1,044,795.75
6/30/2020	7/2/2020	7/9/2020	7/28/2020	Request No. 8	\$ 6,094,655.00	\$ 886,510.00	\$ 295,503.33	\$ 591,006.67	\$ 14,775.17	\$ 280,728.17	\$ 29,550.33	\$ 561,456.33	\$ 44,325.50	\$ 842,184.50
7/31/2020	8/6/2020	8/13/2020	8/25/2020	Request No. 9	\$ 7,545,125.00	\$ 1,450,470.00	\$ 483,490.00	\$ 966,980.00	\$ 24,174.50	\$ 459,315.50	\$ 48,349.00	\$ 918,631.00	\$ 72,523.50	\$ 1,377,946.50
8/31/2020	9/9/2020	9/10/2020	9/27/2020	Request No. 10	\$ 8,585,310.00	\$ 1,040,185.00	\$ 346,728.33	\$ 693,456.67	\$ 17,336.42	\$ 329,391.92	\$ 34,672.83	\$ 658,783.83	\$ 52,009.25	\$ 988,175.75
9/30/2020	10/7/2020	10/15/2020	10/27/2020	Request No. 11	\$ 9,534,865.00	\$ 949,555.00	\$ 316,518.33	\$ 633,036.67	\$ 15,825.92	\$ 300,692.42	\$ 31,651.83	\$ 601,384.83	\$ 47,477.75	\$ 902,077.25
10/31/2020	11/3/2020	11/5/2020	11/24/2020	Request No. 12	\$ 9,859,110.00	\$ 324,245.00	\$ 108,081.67	\$ 216,163.33	\$ 5,404.08	\$ 102,677.58	\$ 10,808.17	\$ 205,355.17	\$ 16,212.25	\$ 308,032.75
11/30/2020	12/4/2020	12/10/2020	12/22/2020	Request No. 13	\$ 10,305,970.00	\$ 446,860.00	\$ 148,953.33	\$ 297,906.67	\$ 7,447.67	\$ 141,505.67	\$ 14,895.33	\$ 283,011.33	\$ 22,343.00	\$ 424,517.00
12/31/2020	1/8/2021	1/12/2021	1/26/2021	Request No. 14	\$ 11,067,728.27	\$ 761,758.27	\$ 253,919.42	\$ 507,838.85	\$ 12,695.97	\$ 241,223.45	\$ 25,391.94	\$ 482,446.90	\$ 38,087.91	\$ 723,670.36
1/31/2021	2/12/2021	2/16/2021	2/23/2021	Request No. 15	\$ 12,281,663.27	\$ 1,213,935.00	\$ 404,645.00	\$ 809,290.00	\$ 20,232.25	\$ 384,412.75	\$ 40,464.50	\$ 768,825.50	\$ 60,696.75	\$ 1,153,238.25
2/28/2021	3/5/2021	3/16/2021	3/23/2021	Request No. 16	\$ 13,215,227.35	\$ 933,564.08	\$ 311,188.03	\$ 622,376.05	\$ 15,559.40	\$ 295,628.63	\$ 31,118.80	\$ 591,257.25	\$ 46,678.20	\$ 886,885.88
3/31/2021	4/1/2021	4/8/2021	4/27/2021	Request No. 17	\$ 14,020,942.35	\$ 805,715.00	\$ 268,571.67	\$ 537,143.33	\$ 13,428.58	\$ 255,143.08	\$ 26,857.17	\$ 510,286.17	\$ 40,285.75	\$ 765,429.25
TOTALS TO DATE						\$ 14,020,942.35	\$ 4,673,647.45	\$ 9,347,294.90	\$ 233,682.37	\$ 4,439,965.08	\$ 467,364.75	\$ 8,879,930.16	\$ 701,047.12	\$ 13,319,895.23

Pacific Hydrotech Contract Summary

		Actual	Proposed
ORIG	Original Contract Amount	\$ 16,444,500.00	
CO #1	Primary Cover Beams Change Orders	\$ 28,980.07	
CO #2	MCC Modifications	\$ 17,720.77	
CO #3	Electrical Design Revisions	\$ 94,137.69	
CO #4	Headworks Valve Extensions	\$ 6,564.08	
	Current contract Amount	\$ 16,591,902.61	

Notes:

- 1 Retainage - to Approved Escrow Account
- 2 TVWD Payment Source - Sewer Fund
- 3 Foremost Payment Source - CFD no. 4

**EXHIBIT B
TVWD SEWER TREATMENT PLANT EXPANSION**

Estimates	Paid/responsibility	
	TVWD	Forestar
Generator Replacement		
Generator Replacement	\$ 415,400.00	ACS Engineering Contract
Contingency 10%	\$ -	
Design Engineering 9%	\$ 46,150.00	By Dexter Wilson/Forestar
Plan Check	\$ 5,470.00	Estimated TVWD Inspection
CM and Inspection	\$ 26,250.00	Estimated Dudek Bidding
	\$ 493,270.00	
SBR Controls And Equipment		
SBR Controls And Equipment	\$ 1,110,117.00	Parkson Corporation Contract
Contingency 10%	\$ 111,011.70	
Design Engineering	\$ -	By Dexter Wilson/Forestar
Plan Check & Inspection 4%	\$ 12,000.00	Estimated TVWD Inspection
Construction Management 5%	\$ 15,000.00	Estimated Dudek Bidding
	\$ 1,248,128.70	
Phase VI Treatment Plant Expansion		
Phase VI Treatment Plant Expansion	\$ 16,444,500.00	
10% Contingency	\$ 1,644,450.00	
Design Engineering	\$ 998,538.00	By Dexter Wilson/Forestar
Plan Check & Inspection		
Plan Check - TVWD	\$ 43,973.09	Paid By Forestar
Inspection - TVWD	\$ 60,000.00	Estimate - Non Process Equip.
Construction Management		
Bidding	\$ 23,600.00	Bid Package - Murow
Labor Compliance/Contract Admin	\$ 502,280.00	Murow-Sr CM, Assist CM, Snr PM
Dexter Wilson	\$ 100,000.00	Bid RFI's, Constr. RCO, RFI's
TVWD	\$ 75,000.00	Estimate - SCADA/Integrator
	\$ 19,892,341.09	
Total	\$ 21,633,739.79	\$ 2,450,658.70
	\$ 32.05	\$ 1,094,131.09
	\$ 8,333.00	

EDUs	Cost Responsibility per Agreements	%	Splits	Paid or Responsibility	Due During Const	Funds Required	Delta
865.38	TVWD %	0.33333	\$ 7,211,246.60	\$ 2,450,658.70	\$ 4,760,587.90	\$ 4,760,587.90	\$ -
1,570.24	Forestar %	0.66667	\$ 13,084,793.19				
165.00	Glen Ivy GOCO	0.06370	\$ 1,337,700.00				
1,345.22	CFD Bond funding = 85.67%		\$ 11,209,742.33		\$ 11,209,742.33	\$ 9,983,749.00	\$ (1,225,993)
225.02	Developer = 14.33%		\$ 1,875,050.86	\$ 1,094,131.09	\$ 780,919.77	\$ 1,337,700.00	\$ 556,780
			\$ 21,633,739.79		\$ 16,751,250.00		\$ (669,213)

Pacific Hydrotech Contract Summary

Contract Amount	\$ 16,444,500.00
CO 1 Primary Cover Beams Change Orders	\$ 28,980.07
CO 2 MCC Modifications	\$ 17,720.77
CO 3 Electrical Design Revisions	\$ 94,137.69
CO 4 Headworks Valve extensions	\$ 6,564.08
Current contract Amount	\$ 16,591,902.61
TVWD paid Incidentals as of 10/1/2020	
Engineering	\$ 321,746.00
Specialized inspection	\$ 55,917.00
Construction Management	\$ 305,702.00
EDISON	\$ 24,360.00
SCADA/ Controls	\$ 56,018.00
Temp Facilities	\$ 34,000.00
	\$ 797,743.00

BOND CONSTRUCTION FUND AMOUNT

BOND PROCEEDS	\$ 20,579,272.42
Interest to 10/1/20	\$ 254,898.67
Total 10/1/2020	\$ 20,834,171.09
FOREMOST PAID	(\$10,850,421.55)
Pac Hydro	\$ (9,347,294.90)
With Current Payment	\$ 636,454.64
Glen Ivy Deposit	\$ 1,337,700.00
Total Available	\$ 1,974,154.64

PAYMENT APPLICATION

TO: TEMESCAL VALLEY WATER DISTRICT
22646 TEMESCAL CANYON RD
CORONA CA 92883

PROJECT NAME AND LOCATION: C1916-WATER RECLAMATION PLANT
PHASE IV
22646 TEMESCAL CANYON RD
CORONA CA 92883

APPLICATION # 17
PERIOD THRU: 03/31/2021
Owner Project #:

DISTRIBUTION TO:
 CONTRACTOR
 CONSTR. MGR.
 CITY INSPECTOR
 OWNER

FROM: PACIFIC HYDROTECH CORPORATION
314 E. 3rd STREET
PERRIS CA 92570

OWNER: TEMESCAL VALLEY WATER DISTRICT
22646 TEMESCAL CANYON RD
CORONA CA 92883

DATE OF CONTRACT: 8/16/2019

CONTRACTOR'S SUMMARY OF WORK

Application is made for payment as shown below.
Continuation Page is attached

1. CONTRACT AMOUNT	16,444,500.00
2. SUM OF ALL CHANGE ORDERS	147,402.61
3. CURRENT CONTRACT AMOUNT (Line 1 + 2)	16,591,902.61
4. TOTAL COMPLETED AND STORED (Column G on Continuation Page)	14,020,942.35
5. RETAINAGE:	
A. 5% Of Completed Work (Columns D+ E on Continuation Page)	701,047.11
B. 5% of Material Stored (Column F on Continuation Page)	0.00
Total Retainage (Line 5a + 5b or Column I on Continuation Page)	701,047.11
6. TOTAL COMPLETED AND STORED LESS RETAINAGE: (Line 4 minus Line 5 Total)	13,319,895.24
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT:	12,554,465.99
8. CURRENT PAYMENT DUE:	765,429.25
9. BALANCE HELD BY OWNER: Line 3 - Line 6	3,272,007.37

SUMMARY OF CHANGE ORDERS	ADDITIONS	DEDUCTIONS
Total changes approved in previous months	147,402.61	0.00
Total approved this month	0.00	0.00
TOTALS	147,402.61	0.00
NET CHANGES	147,402.61	

CONTRACTOR: PACIFIC HYDROTECH CORPORATION

Contractor's signature below:

By: *Jonathan Hilber* Date: 4/1/2021

CONSTRUCTION MANAGER: MUROW | DC
Construction Manager's signature below:

By: *Bob Weber* Date: 04/05/2021

INSPECTOR: TEMESCAL VALLEY WATER DISTRICT
Inspector's signature below:

By: *Leland Kea* Date: 4-6-2021

OWNER'S CERTIFICATION

CERTIFIED AMOUNT:

.....765,429.25

OWNER: TEMESCAL VALLEY WATER DISTRICT
Owner's signature below

By: *[Signature]* Date: 4/2/2021

PAYMENT APPLICATION DETAILS

Customer: TEMESCAL VALLEY WATER DISTRICT
Project: C1916-WATER RECLAMATION PLANT PHASE IV

Application Number: 17
For Period Ending: 03/31/2021

A	B	C	D	E		F	G		H	I
		Work Completed				Materials Presently Stored	Completed and Stored To Date	Total %	Balance To Finish	Retainage Value
Item Number - Description	Scheduled Value	From Previous Application	This Period Value	Total Percent this Period						
01	MOB, BONDS, SOV, PROJECT SCHEDULE	820,000.00	763,000.00	4,500.00	0.55%	0.00	767,500.00	93.60	52,500.00	38,375.00
01.01	BONDS AND INSURANCE	350,000.00	350,000.00	0.00	0.00%	0.00	350,000.00	100.00	0.00	17,500.00
01.02	MOBILIZE EQUIPMENT AND TEMP FACILITIES	325,000.00	325,000.00	0.00	0.00%	0.00	325,000.00	100.00	0.00	16,250.00
01.03	DEMOB EQUIPMENT AND TEMP FACILITIES	30,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	30,000.00	0.00
01.04	BASELINE SCHEDULE SUBMITTAL	20,000.00	20,000.00	0.00	0.00%	0.00	20,000.00	100.00	0.00	1,000.00
01.05	CONSTRUCTION SCHEDULING	30,000.00	9,000.00	1,500.00	5.00%	0.00	10,500.00	35.00	19,500.00	525.00
01.06	PRECONSTRUCTION VIDEO	5,000.00	5,000.00	0.00	0.00%	0.00	5,000.00	100.00	0.00	250.00
01.07	MAINTAIN TEMP FACILITIES	60,000.00	54,000.00	3,000.00	5.00%	0.00	57,000.00	95.00	3,000.00	2,850.00
02	SHEETING, SHORING, AND BRACING	6,100.00	6,100.00	0.00	0.00%	0.00	6,100.00	100.00	0.00	305.00
02.01	TRENCH SHORING	6,100.00	6,100.00	0.00	0.00%	0.00	6,100.00	100.00	0.00	305.00
03	EROSION CONTROL	55,700.00	52,130.00	1,785.00	3.20%	0.00	53,915.00	96.80	1,785.00	2,695.75
03.01	BMP INSTALLATION	20,000.00	20,000.00	0.00	0.00%	0.00	20,000.00	100.00	0.00	1,000.00
03.02	BMP MAINTENANCE	35,700.00	32,130.00	1,785.00	5.00%	0.00	33,915.00	95.00	1,785.00	1,695.75
04	SURVEY	24,200.00	22,990.00	0.00	0.00%	0.00	22,990.00	95.00	1,210.00	1,149.50
04.01	SURVEY	24,200.00	22,990.00	0.00	0.00%	0.00	22,990.00	95.00	1,210.00	1,149.50
05	MAINTENANCE OF PLANT OPERATIONS	41,900.00	35,615.00	2,095.00	5.00%	0.00	37,710.00	90.00	4,190.00	1,885.50
05.01	MAINTAIN PLANT FACILITY OPERATIONS	41,900.00	35,615.00	2,095.00	5.00%	0.00	37,710.00	90.00	4,190.00	1,885.50
06	SCE CONDUIT AND PULL BOX INSTALLATION	231,100.00	212,525.00	0.00	0.00%	0.00	212,525.00	91.96	18,575.00	10,626.25
06.01	EXCAVATE AND BACKFILL FOR ELECTRICAL	95,000.00	95,000.00	0.00	0.00%	0.00	95,000.00	100.00	0.00	4,750.00
06.02	ELECT. DISCONNECT & REMOVAL OF WIRING	45,000.00	45,000.00	0.00	0.00%	0.00	45,000.00	100.00	0.00	2,250.00
06.03	FURNISH & INSTALL PULL BOX PER DE0.0	12,500.00	12,500.00	0.00	0.00%	0.00	12,500.00	100.00	0.00	625.00
06.04	FURNISH & INSTALL SCE CONDUIT PER DE0.0	55,000.00	55,000.00	0.00	0.00%	0.00	55,000.00	100.00	0.00	2,750.00
06.05	INTERCEPT LIGHTING CONDUIT DE0.0 NOTE 13	3,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	3,500.00	0.00

06.06	REROUTE SBR ELECTRICAL DE0.0 NOTE 14	20,100.00	5025.00	0.00	0.00%	0.00	5025.00	25.00	15,075.00	251.25
07	DEMO, REMOVAL, ABANDONMENT IN PLACE, ETC	142,600.00	142,600.00	0.00	0.00%	0.00	142,600.00	100.00	0.00	7,130.00
07.01	DEMO SUB MOBILIZATION	4,000.00	4000.00	0.00	0.00%	0.00	4000.00	100.00	0.00	200.00
07.02	DEMOLISH & REMOVE GRIT CHAMBER STRUCTURE	35,000.00	35000.00	0.00	0.00%	0.00	35000.00	100.00	0.00	1,750.00
07.03	DEMO & REMOVE GRIT CHAMBER PUMPS & PADS	20,000.00	20000.00	0.00	0.00%	0.00	20000.00	100.00	0.00	1,000.00
07.04	DEMO & REMOVE GRIT CHAMBER ACCESS STAIRS	50,000.00	50000.00	0.00	0.00%	0.00	50000.00	100.00	0.00	2,500.00
07.05	DEMO & REMOVE RETAINING WALL AT STAIRS	10,000.00	10000.00	0.00	0.00%	0.00	10000.00	100.00	0.00	500.00
07.06	OTHER MISC DEMOLITION	23,600.00	23600.00	0.00	0.00%	0.00	23600.00	100.00	0.00	1,180.00
08	YARD PIPING, VALVES, AND APPURTENANCES	1,453,900.00	1,290,000.00	2,500.00	0.17%	0.00	1,292,500.00	88.90	161,400.00	64,625.00
08.01	POTHOLE	40,000.00	40000.00	0.00	0.00%	0.00	40000.00	100.00	0.00	2,000.00
08.02	UNLOAD PIPE MATERIALS	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
08.03	16" SEDIMENTATION TANK BYPASS LINE	125,000.00	125000.00	0.00	0.00%	0.00	125000.00	100.00	0.00	6,250.00
08.04	10" PEF - PS TO EX 16" GE (11 thru 18)	175,000.00	175000.00	0.00	0.00%	0.00	175000.00	100.00	0.00	8,750.00
08.05	10" PEF - PS TO EX 16" GE (19 thru 25)	175,000.00	175000.00	0.00	0.00%	0.00	175000.00	100.00	0.00	8,750.00
08.06	4" WHP PLANT WATER LINE @SED. BASIN	45,900.00	0.00	0.00	0.00%	0.00	0.00	0.00	45,900.00	0.00
08.07	8" TD LINE @ SEDIMENTATION FILTER	62,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	62,000.00	0.00
08.08	4" SC LINE @ SEDIMENTATION BASIN	32,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	32,000.00	0.00
08.09	CLEANOUTS	18,000.00	18000.00	0.00	0.00%	0.00	18000.00	100.00	0.00	900.00
08.10	4" PS/SC SCUM LINE TO DIGESTERS	85,000.00	85000.00	0.00	0.00%	0.00	85000.00	100.00	0.00	4,250.00
08.11	INSTALL 12" OF PIPE FROM SBR TO PS	95,000.00	76000.00	0.00	0.00%	0.00	76000.00	80.00	19,000.00	3,800.00
08.12	CORE EXISTING WETWELL	12,000.00	12000.00	0.00	0.00%	0.00	12000.00	100.00	0.00	600.00
08.13	12"/16"24" SE PIPING @ SBR's	145,000.00	145000.00	0.00	0.00%	0.00	145000.00	100.00	0.00	7,250.00
08.14	12" WAS TO EXISTING PIPE	75,000.00	75000.00	0.00	0.00%	0.00	75000.00	100.00	0.00	3,750.00
08.15	2" WATERLINE @ SBR's	12,000.00	12000.00	0.00	0.00%	0.00	12000.00	100.00	0.00	600.00
08.16	16" BP PIPE @ TERTIARY FILTERS	38,000.00	38000.00	0.00	0.00%	0.00	38000.00	100.00	0.00	1,900.00
08.17	6" TD PIPE @ TERTIARY FILTERS	32,000.00	32000.00	0.00	0.00%	0.00	32000.00	100.00	0.00	1,600.00
08.18	8" DIGESTED SLUDGE TO EX. PIPE @ DIG'S	78,000.00	78000.00	0.00	0.00%	0.00	78000.00	100.00	0.00	3,900.00
08.19	4" BIOFILTER DRAIN TO PS	53,000.00	53000.00	0.00	0.00%	0.00	53000.00	100.00	0.00	2,650.00
08.20	2" WHP LINE @ DIGESTERS	14,000.00	14000.00	0.00	0.00%	0.00	14000.00	100.00	0.00	700.00
08.21	12" DRAIN LINE @ DRYING BEDS	42,000.00	42000.00	0.00	0.00%	0.00	42000.00	100.00	0.00	2,100.00
08.22	EXC/SET/BACKFILL CATCH BASIN	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
08.23	TEST PIPES	50,000.00	45000.00	2,500.00	5.00%	0.00	47500.00	95.00	2,500.00	2,375.00

09	GRADING	454,900.00	390,830.00	0.00	0.00%	0.00	390,830.00	85.92	64,070.00	19,541.50
09.01	EXCAVATE INFLUENT VAULTS	10,000.00	10000.00	0.00	0.00%	0.00	10000.00	100.00	0.00	500.00
09.02	FINE GRADE BOTTOM	2,500.00	2500.00	0.00	0.00%	0.00	2500.00	100.00	0.00	125.00
09.03	BACKFILL INFLUENT VALVE VAULTS	20,000.00	20000.00	0.00	0.00%	0.00	20000.00	100.00	0.00	1,000.00
09.04	EXC. SEDIMENTATION BASIN & BIOFILTER	32,000.00	28800.00	0.00	0.00%	0.00	28800.00	90.00	3,200.00	1,440.00
09.05	FINE GRADE BOTTOM (SBR)	8,000.00	7200.00	0.00	0.00%	0.00	7200.00	90.00	800.00	360.00
09.06	BACKFILL SEDIMENTATION BASIN & BIOFILTER	32,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	32,000.00	0.00
09.07	EXCAVATE SEQUENCING REACTORS	6,000.00	6000.00	0.00	0.00%	0.00	6000.00	100.00	0.00	300.00
09.08	FINE GRADE BOTTOM	6,000.00	6000.00	0.00	0.00%	0.00	6000.00	100.00	0.00	300.00
09.09	BACKFILL REACTORS	7,500.00	7500.00	0.00	0.00%	0.00	7500.00	100.00	0.00	375.00
09.10	EXCAVATE TERTIARY FILTERS	6,500.00	6500.00	0.00	0.00%	0.00	6500.00	100.00	0.00	325.00
09.11	FINE GRADE BOTTOM	2,500.00	2500.00	0.00	0.00%	0.00	2500.00	100.00	0.00	125.00
09.12	BACKFILL TERTIARY FILTERS	6,500.00	6500.00	0.00	0.00%	0.00	6500.00	100.00	0.00	325.00
09.13	EXCAVATE DIGESTERS & BIOFILTER	65,000.00	65000.00	0.00	0.00%	0.00	65000.00	100.00	0.00	3,250.00
09.14	FINE GRADE BOTTOM	7,000.00	7000.00	0.00	0.00%	0.00	7000.00	100.00	0.00	350.00
09.15	BACKFILL DIGESTERS & BIOFILTER	62,000.00	62000.00	0.00	0.00%	0.00	62000.00	100.00	0.00	3,100.00
09.16	LOAD EXPORT TRUCKS	31,400.00	29830.00	0.00	0.00%	0.00	29830.00	95.00	1,570.00	1,491.50
09.17	EXPORT SPOILS	125,000.00	118750.00	0.00	0.00%	0.00	118750.00	95.00	6,250.00	5,937.50
09.18	ROAD CLEAN UP	5,000.00	4750.00	0.00	0.00%	0.00	4750.00	95.00	250.00	237.50
09.19	FINE GRADE	20,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	20,000.00	0.00
10	ASPHALT FINE GRADING, ETC.	219,100.00	0.00	0.00	0.00%	0.00	0.00	0.00	219,100.00	0.00
10.01	BASE MATERIALS	40,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	40,000.00	0.00
10.02	FINE GRADING FOR PAVEMENT	45,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	45,000.00	0.00
10.03	AC MATERIALS	60,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	60,000.00	0.00
10.04	AC PAVING	45,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	45,000.00	0.00
10.05	REDWOOD HEADER MATERIALS	2,600.00	0.00	0.00	0.00%	0.00	0.00	0.00	2,600.00	0.00
10.06	REDWOOD HEADER INSTALLATION	9,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	9,500.00	0.00
10.07	COLD MILL	11,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	11,000.00	0.00
10.08	FOG SEAL	6,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	6,000.00	0.00
11	CONSTRUCTION SEQUENCING	48,700.00	48,700.00	0.00	0.00%	0.00	48,700.00	100.00	0.00	2,435.00
11.01	TEMPORARY BYPASS PIPING SYSTEM	15,000.00	15000.00	0.00	0.00%	0.00	15000.00	100.00	0.00	750.00
11.02	INSTALL/REMOVE PIPING @ INFL PS	10,000.00	10000.00	0.00	0.00%	0.00	10000.00	100.00	0.00	500.00
11.03	PATCH PRECAST WALL PENETRATION	3,700.00	3700.00	0.00	0.00%	0.00	3700.00	100.00	0.00	185.00
11.04	TIE INS	20,000.00	20000.00	0.00	0.00%	0.00	20000.00	100.00	0.00	1,000.00
12	EQ BYPASS VAULT INCLUDING PIPING	153,700.00	153,700.00	0.00	0.00%	0.00	153,700.00	100.00	0.00	7,685.00
12.01	PROCURE PRECAST VAULT	30,000.00	30000.00	0.00	0.00%	0.00	30000.00	100.00	0.00	1,500.00
12.02	PROCURE DIP AND VALVES @ VAULT	55,000.00	55000.00	0.00	0.00%	0.00	55000.00	100.00	0.00	2,750.00
12.03	PURCHASE HANDRAIL	4,000.00	4000.00	0.00	0.00%	0.00	4000.00	100.00	0.00	200.00
12.04	INSTALL HANDRAIL	3,000.00	3000.00	0.00	0.00%	0.00	3000.00	100.00	0.00	150.00
12.05	EXCAVATE VAULT	15,000.00	15000.00	0.00	0.00%	0.00	15000.00	100.00	0.00	750.00

12.06	PREP SUBGRADE	2,500.00	2500.00	0.00	0.00%	0.00	2500.00	100.00	0.00	125.00
12.07	SET VAULT	12,200.00	12200.00	0.00	0.00%	0.00	12200.00	100.00	0.00	610.00
12.08	BACKFILL VAULT	10,000.00	10000.00	0.00	0.00%	0.00	10000.00	100.00	0.00	500.00
12.09	PIPE AND APPURTENANCES INSIDE VAULT	17,000.00	17000.00	0.00	0.00%	0.00	17000.00	100.00	0.00	850.00
12.10	PAINTING	5,000.00	5000.00	0.00	0.00%	0.00	5000.00	100.00	0.00	250.00
13	INFLUENT PUMP STATION	339,300.00	313,800.00	8,550.00	2.52%	0.00	322,350.00	95.00	16,950.00	16,117.50
13.01	PURCHASE PIPING @ INFLUENT PS	71,300.00	71300.00	0.00	0.00%	0.00	71300.00	100.00	0.00	3,565.00
13.02	PURCHASE & INSTALL PUMPS @ INFLUENT PS	110,000.00	93500.00	0.00	0.00%	0.00	93500.00	85.00	16,500.00	4,675.00
13.03	PURCHASE & INSTL HANDRAIL @ INFLUENT PS	9,000.00	0.00	8,550.00	95.00%	0.00	8550.00	95.00	450.00	427.50
13.04	MECHANICAL WORK @ INFLUENT PS	72,000.00	72000.00	0.00	0.00%	0.00	72000.00	100.00	0.00	3,600.00
13.05	PAINTING	7,000.00	7000.00	0.00	0.00%	0.00	7000.00	100.00	0.00	350.00
13.06	CONCRETE WORK @ INFLUENT PS	70,000.00	70000.00	0.00	0.00%	0.00	70000.00	100.00	0.00	3,500.00
14	HEADWORKS WASHER/COMPACTOR, ETC.	263,800.00	239,050.00	0.00	0.00%	0.00	239,050.00	90.62	24,750.00	11,952.50
14.01	PURCHASE AUGER	181,300.00	181300.00	0.00	0.00%	0.00	181300.00	100.00	0.00	9,065.00
14.02	INSTALL AUGER	8,500.00	6375.00	0.00	0.00%	0.00	6375.00	75.00	2,125.00	318.75
14.03	INSTALL TROUGH	10,500.00	7875.00	0.00	0.00%	0.00	7875.00	75.00	2,625.00	393.75
14.04	PURCHASE AND INSTALL STEEL PIPE	20,000.00	15000.00	0.00	0.00%	0.00	15000.00	75.00	5,000.00	750.00
14.05	PURCHASE AND INSTALL LADDER	7,500.00	7500.00	0.00	0.00%	0.00	7500.00	100.00	0.00	375.00
14.06	MISC. MECHANICAL	28,000.00	21000.00	0.00	0.00%	0.00	21000.00	75.00	7,000.00	1,050.00
14.07	REPAIR WALL	8,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	8,000.00	0.00
15	PRIMARY SEDIMENTATION TANK	3,190,200.00	1,269,350.00	561,070.00	17.59%	0.00	1,830,420.00	57.38	1,359,780.00	91,521.00
15.01	LAYOUT AND FORM FOR FLOOR	150,000.00	150000.00	0.00	0.00%	0.00	150000.00	100.00	0.00	7,500.00
15.02	POUR TANK FLOOR	550,000.00	385000.00	165,000.00	30.00%	0.00	550000.00	100.00	0.00	27,500.00
15.03	ASSEMBLE/DISASSEMBLE WALL FORMS	120,000.00	24000.00	72,000.00	60.00%	0.00	96000.00	80.00	24,000.00	4,800.00
15.04	FORM/POUR/STRIP WALLS	560,000.00	84000.00	196,000.00	35.00%	0.00	280000.00	50.00	280,000.00	14,000.00
15.05	WALL CURING	10,000.00	1000.00	3,000.00	30.00%	0.00	4000.00	40.00	6,000.00	200.00
15.06	POUR MASS FILL	31,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	31,000.00	0.00
15.07	PROCURE AND LAYOUT MECHANICAL EQUIPMENT	1,250,700.00	625350.00	125,070.00	10.00%	0.00	750420.00	60.00	500,280.00	37,521.00
15.08	INSTALL DI ABOVE GRADE PIPING	10,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	10,000.00	0.00
15.09	INSTALL SLIDE GATES	17,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	17,500.00	0.00
15.10	INSTALL FLUMES	5,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	5,000.00	0.00
15.11	INSTALL CHAIN FLIGHTS AND MOTORS	45,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	45,000.00	0.00
15.12	INSTALL FRP TROUGHS	15,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	15,000.00	0.00
15.13	INSTALL SCUM COLLECTORS	13,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	13,000.00	0.00
15.14	INSTALL SLUDGE PUMPS	9,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	9,000.00	0.00
15.15	INSTALL PIPING IN SLUDGE GALLERY	15,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	15,000.00	0.00

15.16	INSTALL PIPE SUPPORTS	7,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	7,500.00	0.00
15.17	SET STAIRCASE	18,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	18,000.00	0.00
15.18	SET RAILINGS	12,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	12,000.00	0.00
15.19	DECK SHORING	10,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	10,000.00	0.00
15.20	INSTALL DOORS	6,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	6,500.00	0.00
15.21	HVAC	50,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	50,000.00	0.00
15.22	PAINTING AND COATING	250,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	250,000.00	0.00
15.23	WATERPROOFING	35,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	35,000.00	0.00
16	SED TANK & DIGESTERS BIOFILTER SYSTEMS	695,800.00	434,560.00	0.00	0.00%	0.00	434,560.00	62.45	261,240.00	21,728.00
16.01	PROCURE BIOFILTER EQUIPMENT	250,000.00	200000.00	0.00	0.00%	0.00	200000.00	80.00	50,000.00	10,000.00
16.02	EXCAVATE FOR BIOFILTERS	15,000.00	10500.00	0.00	0.00%	0.00	10500.00	70.00	4,500.00	525.00
16.03	PREP SUBRADE	4,500.00	3150.00	0.00	0.00%	0.00	3150.00	70.00	1,350.00	157.50
16.04	LAYOUT AND FORM FOR FLOOR	10,000.00	7000.00	0.00	0.00%	0.00	7000.00	70.00	3,000.00	350.00
16.05	POUR FLOOR	50,000.00	35000.00	0.00	0.00%	0.00	35000.00	70.00	15,000.00	1,750.00
16.06	STRIP FLOOR	6,000.00	4200.00	0.00	0.00%	0.00	4200.00	70.00	1,800.00	210.00
16.07	FORM WALLS	20,000.00	14000.00	0.00	0.00%	0.00	14000.00	70.00	6,000.00	700.00
16.08	POUR WALLS	75,000.00	52500.00	0.00	0.00%	0.00	52500.00	70.00	22,500.00	2,625.00
16.09	STRIP WALLS	14,800.00	10360.00	0.00	0.00%	0.00	10360.00	70.00	4,440.00	518.00
16.10	CONCRETE CURING	2,000.00	1400.00	0.00	0.00%	0.00	1400.00	70.00	600.00	70.00
16.11	PURCHASE AND INSTALL PIPING	65,000.00	52000.00	0.00	0.00%	0.00	52000.00	80.00	13,000.00	2,600.00
16.12	PURCHASE AND INSTALL PIPE SUPPORTS	75,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	75,000.00	0.00
16.13	INSTALL EQUIPMENT AND MEDIA	50,000.00	35000.00	0.00	0.00%	0.00	35000.00	70.00	15,000.00	1,750.00
16.14	INSTALL SS DUCTING	35,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	35,000.00	0.00
16.15	INSTALL WATERLINE AND SPRINKLERS	13,500.00	9450.00	0.00	0.00%	0.00	9450.00	70.00	4,050.00	472.50
16.16	INSTALL PUMP	10,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	10,000.00	0.00
17	EQUALIZATION BASIN PUMP STATION	336,200.00	336,200.00	0.00	0.00%	0.00	336,200.00	100.00	0.00	16,810.00
17.01	PLUG 16" LINE	2,000.00	2000.00	0.00	0.00%	0.00	2000.00	100.00	0.00	100.00
17.02	PURCHASE AND INSTALL PUMPS	180,000.00	180000.00	0.00	0.00%	0.00	180000.00	100.00	0.00	9,000.00
17.03	INSTALL GUIDE RAILS AND SUPPORTS	7,500.00	7500.00	0.00	0.00%	0.00	7500.00	100.00	0.00	375.00
17.04	PURCHASE PIPING	115,000.00	115000.00	0.00	0.00%	0.00	115000.00	100.00	0.00	5,750.00
17.05	INSTALL PIPE IN WETWELL	4,800.00	4800.00	0.00	0.00%	0.00	4800.00	100.00	0.00	240.00
17.06	INSTALL ABOVE GRADE PIPE	11,800.00	11800.00	0.00	0.00%	0.00	11800.00	100.00	0.00	590.00
17.07	CORE DRILL 12" SBR OVERFLOW	1,200.00	1200.00	0.00	0.00%	0.00	1200.00	100.00	0.00	60.00
17.08	CONCRETE PAD	4,000.00	4000.00	0.00	0.00%	0.00	4000.00	100.00	0.00	200.00
17.09	PAINTING AND COATING	9,900.00	9900.00	0.00	0.00%	0.00	9900.00	100.00	0.00	495.00
18	SBR TANKS AND EQUIPMENT PADS	1,907,100.00	1,822,860.00	33,590.00	1.76%	0.00	1,856,450.00	97.34	50,650.00	92,822.50
18.01	LAYOUT FLOOR	10,000.00	10000.00	0.00	0.00%	0.00	10000.00	100.00	0.00	500.00
18.02	FORM FLOOR	115,000.00	115000.00	0.00	0.00%	0.00	115000.00	100.00	0.00	5,750.00
18.03	INSTALL REBAR	250,000.00	237500.00	0.00	0.00%	0.00	237500.00	95.00	12,500.00	11,875.00

18.04	POUR FLOOR	365,000.00	365000.00	0.00	0.00%	0.00	365000.00	100.00	0.00	18,250.00
18.05	STRIP FLOOR	95,900.00	95900.00	0.00	0.00%	0.00	95900.00	100.00	0.00	4,795.00
18.06	CURE FLOOR	5,000.00	5000.00	0.00	0.00%	0.00	5000.00	100.00	0.00	250.00
18.07	ASSEMBLE/DISASSEMBLE WALL FORMS	125,000.00	125000.00	0.00	0.00%	0.00	125000.00	100.00	0.00	6,250.00
18.08	FORM STRAIGHT WALLS	150,000.00	150000.00	0.00	0.00%	0.00	150000.00	100.00	0.00	7,500.00
18.09	POUR STRAIGHT WALLS	238,000.00	238000.00	0.00	0.00%	0.00	238000.00	100.00	0.00	11,900.00
18.10	STRIP STRAIGHT WALLS	90,000.00	90000.00	0.00	0.00%	0.00	90000.00	100.00	0.00	4,500.00
18.11	CURE STRAIGHT WALLS	6,500.00	6500.00	0.00	0.00%	0.00	6500.00	100.00	0.00	325.00
18.12	PATCH STRAIGHT WALLS	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
18.13	FORM THICKENED WALL	30,000.00	25200.00	0.00	0.00%	0.00	25200.00	84.00	4,800.00	1,260.00
18.14	POUR THICKENED WALL	75,000.00	63000.00	0.00	0.00%	0.00	63000.00	84.00	12,000.00	3,150.00
18.15	STRIP THICKENED WALL	25,000.00	21000.00	0.00	0.00%	0.00	21000.00	84.00	4,000.00	1,050.00
18.16	CURE THICKENED WALL	2,500.00	2100.00	0.00	0.00%	0.00	2100.00	84.00	400.00	105.00
18.17	PATCH THICKENED WALL	10,000.00	8400.00	0.00	0.00%	0.00	8400.00	84.00	1,600.00	420.00
18.18	FORM WALKWAYS	18,500.00	18500.00	0.00	0.00%	0.00	18500.00	100.00	0.00	925.00
18.19	POUR WALKWAYS	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
18.20	STRIP WALKWAYS	8,500.00	8500.00	0.00	0.00%	0.00	8500.00	100.00	0.00	425.00
18.21	EQUIPMENT PADS	7,800.00	7800.00	0.00	0.00%	0.00	7800.00	100.00	0.00	390.00
18.22	SET RAILINGS	35,900.00	32310.00	3,590.00	10.00%	0.00	35900.00	100.00	0.00	1,795.00
18.23	LAYOUT PIPING	3,500.00	3500.00	0.00	0.00%	0.00	3500.00	100.00	0.00	175.00
18.24	INSTALL 8" SLUDGE DRAIN LINE	7,500.00	7500.00	0.00	0.00%	0.00	7500.00	100.00	0.00	375.00
18.25	INSTALL MUD VALVES	3,500.00	3500.00	0.00	0.00%	0.00	3500.00	100.00	0.00	175.00
18.26	CONCRETE PADS @ BLOWERS	3,000.00	3000.00	0.00	0.00%	0.00	3000.00	100.00	0.00	150.00
18.27	INSTALL ABOVE GRADE PIPING @ PUMPS	32,000.00	32000.00	0.00	0.00%	0.00	32000.00	100.00	0.00	1,600.00
18.28	INSTALL ABOVE GRADE PIPING @ BLOWERS	7,000.00	7000.00	0.00	0.00%	0.00	7000.00	100.00	0.00	350.00
18.29	INSTL ABOVE GRADE AIR PIPING @ SBR TANK	7,000.00	6650.00	0.00	0.00%	0.00	6650.00	95.00	350.00	332.50
18.30	INSTALL ABOVE GRADE OVERFLOW PIPING	40,000.00	40000.00	0.00	0.00%	0.00	40000.00	100.00	0.00	2,000.00
18.31	INSTALL PIPE SUPPORTS @ SBR TANKS	30,000.00	27000.00	3,000.00	10.00%	0.00	30000.00	100.00	0.00	1,500.00
18.32	PAINTING	60,000.00	18000.00	27,000.00	45.00%	0.00	45000.00	75.00	15,000.00	2,250.00
19	INSTALL OF OWNER FURNISHED SBR EQUIPMENT	164,200.00	154,900.00	7,475.00	4.55%	0.00	162,375.00	98.89	1,825.00	8,118.75
19.01	ACQUIRE ANCHORAGE	5,000.00	5000.00	0.00	0.00%	0.00	5000.00	100.00	0.00	250.00
19.02	UNLOAD OWNER FURNISHED EQUIPMENT	7,500.00	7500.00	0.00	0.00%	0.00	7500.00	100.00	0.00	375.00
19.03	LAYOUT EQUIPMENT	8,000.00	8000.00	0.00	0.00%	0.00	8000.00	100.00	0.00	400.00
19.04	INSTALL DECANTER SUPPORTS	10,500.00	10500.00	0.00	0.00%	0.00	10500.00	100.00	0.00	525.00
19.05	INSTALL DECANTERS	35,000.00	35000.00	0.00	0.00%	0.00	35000.00	100.00	0.00	1,750.00

19.06	INSTALL INFL. SLUDGE COLL. PIPES (FRP)	28,000.00	28000.00	0.00	0.00%	0.00	28000.00	100.00	0.00	1,400.00
19.07	INSTALL JET AERATION PIPE ASSEMBLY	18,200.00	18200.00	0.00	0.00%	0.00	18200.00	100.00	0.00	910.00
19.08	INSTALL PIPE SUPPORTS	7,500.00	5625.00	1,875.00	25.00%	0.00	7500.00	100.00	0.00	375.00
19.09	INSTALL 12" FILL LINE (FRP)	22,000.00	22000.00	0.00	0.00%	0.00	22000.00	100.00	0.00	1,100.00
19.10	INSTALL JET MOTIVE PUMPS	8,500.00	8075.00	0.00	0.00%	0.00	8075.00	95.00	425.00	403.75
19.11	INSTALL BLOWERS	14,000.00	7000.00	5,600.00	40.00%	0.00	12600.00	90.00	1,400.00	630.00
20	TERTIARY FILTERS	585,300.00	566,550.00	6,250.00	1.07%	0.00	572,800.00	97.86	12,500.00	28,640.00
20.01	LAYOUT FLOOR	3,500.00	3500.00	0.00	0.00%	0.00	3500.00	100.00	0.00	175.00
20.02	FORM FLOOR	5,500.00	5500.00	0.00	0.00%	0.00	5500.00	100.00	0.00	275.00
20.03	INSTALL REBAR	6,500.00	6500.00	0.00	0.00%	0.00	6500.00	100.00	0.00	325.00
20.04	POUR FLOOR	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
20.05	STRIP FORMS	4,500.00	4500.00	0.00	0.00%	0.00	4500.00	100.00	0.00	225.00
20.06	FORM WALLS	35,000.00	35000.00	0.00	0.00%	0.00	35000.00	100.00	0.00	1,750.00
20.07	INSTALL REBAR	30,000.00	30000.00	0.00	0.00%	0.00	30000.00	100.00	0.00	1,500.00
20.08	DRILL/SET DOWELS @ WALLS	10,300.00	10300.00	0.00	0.00%	0.00	10300.00	100.00	0.00	515.00
20.09	FORM CHANNEL WALLS	5,000.00	5000.00	0.00	0.00%	0.00	5000.00	100.00	0.00	250.00
20.10	GRATES AND RAILS	10,000.00	10000.00	0.00	0.00%	0.00	10000.00	100.00	0.00	500.00
20.11	PAINTING AND COATING	25,000.00	6250.00	6,250.00	25.00%	0.00	12500.00	50.00	12,500.00	625.00
20.12	MECHANICAL WORK @ TERTIARY FILTERS	425,000.00	425000.00	0.00	0.00%	0.00	425000.00	100.00	0.00	21,250.00
21	TERTIARY FILTER AIR COMPRESSORS	33,900.00	33,900.00	0.00	0.00%	0.00	33,900.00	100.00	0.00	1,695.00
21.01	ACQUIRE NEW AIR COMPRESSORS	29,400.00	29400.00	0.00	0.00%	0.00	29400.00	100.00	0.00	1,470.00
21.02	REMOVE OLD AIR COMPRESSORS	2,000.00	2000.00	0.00	0.00%	0.00	2000.00	100.00	0.00	100.00
21.03	INSTALL NEW AIR COMPRESSORS	2,500.00	2500.00	0.00	0.00%	0.00	2500.00	100.00	0.00	125.00
22	AEROBIC DIGESTERS	1,983,300.00	1,972,050.00	0.00	0.00%	0.00	1,972,050.00	99.43	11,250.00	98,602.50
22.01	DRILL/SET DOWELS	5,000.00	5000.00	0.00	0.00%	0.00	5000.00	100.00	0.00	250.00
22.02	LAYOUT SLAB	6,500.00	6500.00	0.00	0.00%	0.00	6500.00	100.00	0.00	325.00
22.03	FORM FLOOR	130,000.00	130000.00	0.00	0.00%	0.00	130000.00	100.00	0.00	6,500.00
22.04	INSTALL REBAR	215,000.00	215000.00	0.00	0.00%	0.00	215000.00	100.00	0.00	10,750.00
22.05	POUR SLAB	250,000.00	250000.00	0.00	0.00%	0.00	250000.00	100.00	0.00	12,500.00
22.06	STRIP SLAB	50,000.00	50000.00	0.00	0.00%	0.00	50000.00	100.00	0.00	2,500.00
22.07	CURE SLAB	20,000.00	20000.00	0.00	0.00%	0.00	20000.00	100.00	0.00	1,000.00
22.08	ASSEMBLE/DISASSEMBLE WALL FORMS	85,000.00	85000.00	0.00	0.00%	0.00	85000.00	100.00	0.00	4,250.00
22.09	FORM WALLS	140,000.00	140000.00	0.00	0.00%	0.00	140000.00	100.00	0.00	7,000.00
22.10	INSTALL REBAR	175,000.00	175000.00	0.00	0.00%	0.00	175000.00	100.00	0.00	8,750.00
22.11	POUR WALLS	285,000.00	285000.00	0.00	0.00%	0.00	285000.00	100.00	0.00	14,250.00
22.12	STRIP WALLS	80,000.00	80000.00	0.00	0.00%	0.00	80000.00	100.00	0.00	4,000.00
22.13	CURE WALLS	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
22.14	SET RAILINGS	65,000.00	65000.00	0.00	0.00%	0.00	65000.00	100.00	0.00	3,250.00

22.15	SET STAIRCASE	45,000.00	33750.00	0.00	0.00%	0.00	33750.00	75.00	11,250.00	1,687.50
22.16	PAINTING AND COATING	351,800.00	351800.00	0.00	0.00%	0.00	351800.00	100.00	0.00	17,590.00
22.17	WATERPROOFING	55,000.00	55000.00	0.00	0.00%	0.00	55000.00	100.00	0.00	2,750.00
23	AEROBIC DIGESTER MECHANICAL EQUIPMENT	1,598,900.00	1,513,925.00	13,725.00	0.86%	0.00	1,527,650.00	95.54	71,250.00	76,382.50
23.01	LAYOUT EQUIPMENT	2,500.00	2500.00	0.00	0.00%	0.00	2500.00	100.00	0.00	125.00
23.02	INSTALL DECANT SUPPORTS	2,500.00	2500.00	0.00	0.00%	0.00	2500.00	100.00	0.00	125.00
23.03	PURCHASE & INSTALL DECANT PIPES AND ARM	75,000.00	75000.00	0.00	0.00%	0.00	75000.00	100.00	0.00	3,750.00
23.04	INSTALL DIGESTER FOAM CONTROL PIPE	20,000.00	20000.00	0.00	0.00%	0.00	20000.00	100.00	0.00	1,000.00
23.05	INSTALL FOAM CONTROL PIPE (4" DIP)	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
23.06	INSTALL FOAM SPRAY NOZZLES	6,000.00	6000.00	0.00	0.00%	0.00	6000.00	100.00	0.00	300.00
23.07	PURCHASE AND INSTALL AIR PIPING (SST)	120,000.00	120000.00	0.00	0.00%	0.00	120000.00	100.00	0.00	6,000.00
23.08	BUBBLER DIFFUSERS (5%)	3,500.00	3500.00	0.00	0.00%	0.00	3500.00	100.00	0.00	175.00
23.09	BUBBLER DIFFUSERS (75%)	52,000.00	52000.00	0.00	0.00%	0.00	52000.00	100.00	0.00	2,600.00
23.10	BUBBLER DIFFUSERS (10%)	7,000.00	7000.00	0.00	0.00%	0.00	7000.00	100.00	0.00	350.00
23.11	BUBBLER DIFFUSERS (10%)	7,000.00	7000.00	0.00	0.00%	0.00	7000.00	100.00	0.00	350.00
23.12	INSTALL COARSE BUBBLER DIFFUSERS	6,500.00	6500.00	0.00	0.00%	0.00	6500.00	100.00	0.00	325.00
23.13	INSTALL PIPE SUPPORTS	15,000.00	15000.00	0.00	0.00%	0.00	15000.00	100.00	0.00	750.00
23.14	INSTALL SLIDE GATES	5,000.00	4750.00	250.00	5.00%	0.00	5000.00	100.00	0.00	250.00
23.15	PURCHASE AND INSTALL COVERS	125,000.00	118750.00	0.00	0.00%	0.00	118750.00	95.00	6,250.00	5,937.50
23.16	PURCHASE AND INSTALL BLOWERS	220,000.00	220000.00	0.00	0.00%	0.00	220000.00	100.00	0.00	11,000.00
23.17	INSTALL UNDERGROUND AIR PIPING	12,000.00	12000.00	0.00	0.00%	0.00	12000.00	100.00	0.00	600.00
23.18	INSTALL PIPING @ BLOWERS	12,500.00	12500.00	0.00	0.00%	0.00	12500.00	100.00	0.00	625.00
23.19	INSTALL PUMPS	5,000.00	4000.00	1,000.00	20.00%	0.00	5000.00	100.00	0.00	250.00
23.20	INSTALL DIGESTER PIPING @ PUMPS	30,000.00	30000.00	0.00	0.00%	0.00	30000.00	100.00	0.00	1,500.00
23.21	INSTALL UNDERGROUND 6" WAS PIPE	15,000.00	15000.00	0.00	0.00%	0.00	15000.00	100.00	0.00	750.00
23.22	INSTALL UNDERGROUND DI PIPING	5,000.00	5000.00	0.00	0.00%	0.00	5000.00	100.00	0.00	250.00
23.23	PURCHASE AND INSTALL POLYMER SYSTEM	29,900.00	22425.00	7,475.00	25.00%	0.00	29900.00	100.00	0.00	1,495.00
23.24	INSTALL WATER PIPE	20,000.00	18000.00	0.00	0.00%	0.00	18000.00	90.00	2,000.00	900.00
23.25	INSTALL/REPL PIPING @ EXISTING DIGESTERS	12,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	12,500.00	0.00
23.26	PURCHASE SLUDGE PUMPS (6P-01 - 04)	80,000.00	80000.00	0.00	0.00%	0.00	80000.00	100.00	0.00	4,000.00
23.27	PURCHASE PIPING @ DIGESTERS	200,000.00	200000.00	0.00	0.00%	0.00	200000.00	100.00	0.00	10,000.00
23.28	PURCHASE SLUDGE EFFLUENT PUMP (6P-05)	15,000.00	15000.00	0.00	0.00%	0.00	15000.00	100.00	0.00	750.00
23.29	CORE WALLS	3,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	3,000.00	0.00
23.30	INSTALL PIPING INSIDE TANKS	90,000.00	90000.00	0.00	0.00%	0.00	90000.00	100.00	0.00	4,500.00
23.31	SET STAIRCASE	12,000.00	9000.00	0.00	0.00%	0.00	9000.00	75.00	3,000.00	450.00

23.32	SET RAILINGS	20,000.00	20000.00	0.00	0.00%	0.00	20000.00	100.00	0.00	1,000.00
23.33	TESTING AND STARTUP	30,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	30,000.00	0.00
23.34	PURCHASE AND INSTALL CANOPY	25,000.00	20000.00	5,000.00	20.00%	0.00	25000.00	100.00	0.00	1,250.00
23.35	PAINTING AND COATING	290,000.00	275500.00	0.00	0.00%	0.00	275500.00	95.00	14,500.00	13,775.00
24	INFLUENT PUMP STATION ELECTRICAL	18,900.00	14,175.00	4,725.00	25.00%	0.00	18,900.00	100.00	0.00	945.00
24.01	ELECTRICAL MODIFICATIONS - INFLUENT PS	18,900.00	14175.00	4,725.00	25.00%	0.00	18900.00	100.00	0.00	945.00
25	HEADWORKS ELECTRICAL	9,900.00	4,950.00	4,950.00	50.00%	0.00	9,900.00	100.00	0.00	495.00
25.01	ELECTRICAL MODIFICATIONS - HEADWORKS	9,900.00	4950.00	4,950.00	50.00%	0.00	9900.00	100.00	0.00	495.00
26	PRIMARY SEDIMENTATION ELECTRICAL	308,000.00	245,250.00	0.00	0.00%	0.00	245,250.00	79.63	62,750.00	12,262.50
26.01	F&I COND. & PLBOX PRIMARY SED. TANK	120,000.00	120000.00	0.00	0.00%	0.00	120000.00	100.00	0.00	6,000.00
26.02	F&I CONDUIT PRIMARY SED. GALLERY	135,000.00	101250.00	0.00	0.00%	0.00	101250.00	75.00	33,750.00	5,062.50
26.03	FURN. LIGHT FIX. PRIM. SED. TANK/GALLERY	18,000.00	18000.00	0.00	0.00%	0.00	18000.00	100.00	0.00	900.00
26.04	INSTL LIGHT FIX. PRIM. SED. TANK/GALLERY	5,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	5,500.00	0.00
26.05	FURNISH ELECTRICAL SWGR - SED. TANK	6,000.00	6000.00	0.00	0.00%	0.00	6000.00	100.00	0.00	300.00
26.06	INSTL ELECT. SWGR - SED. TANK/GALLERY	1,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	1,500.00	0.00
26.07	WIRING & TERMINATIONS - SED. TANK	10,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	10,000.00	0.00
26.08	WIRING & TERMINATIONS - SED. GALLERY	12,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	12,000.00	0.00
27	EQ BASIN ELECTRICAL	116,400.00	116,400.00	0.00	0.00%	0.00	116,400.00	100.00	0.00	5,820.00
27.01	FURNISH & INSTALL CONDUIT - EQ. BASIN	40,000.00	40000.00	0.00	0.00%	0.00	40000.00	100.00	0.00	2,000.00
27.02	INST. NEW BREAKERS EX. PANELS - EQ BASIN	3,400.00	3400.00	0.00	0.00%	0.00	3400.00	100.00	0.00	170.00
27.03	F&I NEW TOSHIBA VFD - EQ BASIN	67,000.00	67000.00	0.00	0.00%	0.00	67000.00	100.00	0.00	3,350.00
27.04	WIRING & TERMINATIONS - EQ BASIN	6,000.00	6000.00	0.00	0.00%	0.00	6000.00	100.00	0.00	300.00
28	SBR ELECTRICAL WORK	234,500.00	234,500.00	0.00	0.00%	0.00	234,500.00	100.00	0.00	11,725.00
28.01	F&I CONDUIT & PULL BOXES - SBR	154,000.00	154000.00	0.00	0.00%	0.00	154000.00	100.00	0.00	7,700.00
28.02	FURNISH ELECTRICAL SWGR - SBR	4,500.00	4500.00	0.00	0.00%	0.00	4500.00	100.00	0.00	225.00
28.03	INSTALL ELECTRICAL SWGR - SBR	68,000.00	68000.00	0.00	0.00%	0.00	68000.00	100.00	0.00	3,400.00
28.04	WIRING & TERMINATIONS - SBR	8,000.00	8000.00	0.00	0.00%	0.00	8000.00	100.00	0.00	400.00
29	TERT. FILTER & AIR COMPRESSOR ELECTRICAL	13,600.00	13,600.00	0.00	0.00%	0.00	13,600.00	100.00	0.00	680.00
29.01	CONDUIT & WIRE - TERT FILTER & AIR COMP	13,600.00	13600.00	0.00	0.00%	0.00	13600.00	100.00	0.00	680.00

30	AEROBIC DIGESTER AND ASSC. EQUIP ELECT	54,200.00	27,100.00	0.00	0.00%	0.00	27,100.00	50.00	27,100.00	1,355.00
30.01	CONDUIT & WIRE - AEROBIC DIGESTER	54,200.00	27,100.00	0.00	0.00%	0.00	27,100.00	50.00	27,100.00	1,355.00
31	SITE ELECTRICAL, SCE SERVICE, AND INSTR	899,500.00	705,000.00	154,500.00	17.18%	0.00	859,500.00	95.55	40,000.00	42,975.00
31.01	CONTROL SYSTEM ENGINEERING & DRAWINGS	20,000.00	20,000.00	0.00	0.00%	0.00	20,000.00	100.00	0.00	1,000.00
31.02	FURNISH FIELD INSTRUMENTS	120,000.00	120,000.00	0.00	0.00%	0.00	120,000.00	100.00	0.00	6,000.00
31.03	FURNISH MCC-1, MCC-2, VFD AND BUCKETS	160,000.00	160,000.00	0.00	0.00%	0.00	160,000.00	100.00	0.00	8,000.00
31.04	FURNISH & INSTALL PRECAST PULL BOXES	114,500.00	114,500.00	0.00	0.00%	0.00	114,500.00	100.00	0.00	5,725.00
31.05	ELECTRICAL DUCTBANK TERTIARY FILTER	50,000.00	50,000.00	0.00	0.00%	0.00	50,000.00	100.00	0.00	2,500.00
31.06	ELECTRICAL DUCTBANK AEROBIC DIGESTOR	60,000.00	60,000.00	0.00	0.00%	0.00	60,000.00	100.00	0.00	3,000.00
31.07	ELECTRICAL DUCTBANK CHEMICAL HANDLING	30,000.00	25,500.00	4,500.00	15.00%	0.00	30,000.00	100.00	0.00	1,500.00
31.08	ELECTRICAL DUCTBANK PRIMARY SED	55,000.00	55,000.00	0.00	0.00%	0.00	55,000.00	100.00	0.00	2,750.00
31.09	ELECTRICAL DUCTBANK SBR'S	55,000.00	55,000.00	0.00	0.00%	0.00	55,000.00	100.00	0.00	2,750.00
31.10	INSTALL WIRE DUCTBANKS TERTIARY FILTER	40,000.00	0.00	40,000.00	100.00%	0.00	40,000.00	100.00	0.00	2,000.00
31.11	INSTALL WIRE DUCTBANKS AEROBIC DIGESTOR	40,000.00	0.00	40,000.00	100.00%	0.00	40,000.00	100.00	0.00	2,000.00
31.12	INSTALL WIRE DUCTBANKS CHEMICAL HANDLING	35,000.00	0.00	35,000.00	100.00%	0.00	35,000.00	100.00	0.00	1,750.00
31.13	INSTALL WIRE DUCTBANK PRIMARY SED	35,000.00	0.00	35,000.00	100.00%	0.00	35,000.00	100.00	0.00	1,750.00
31.14	INSTALL WIRE DUCTBANK SBR'S	45,000.00	45,000.00	0.00	0.00%	0.00	45,000.00	100.00	0.00	2,250.00
31.15	TESTING AND STARTUP ASSISTANCE	30,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	30,000.00	0.00
31.16	AS-BUILT, O&M, AND CLOSEOUT	10,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	10,000.00	0.00
32	OVERALL PROJECT TESTING, CLEANUP, ETC	39,600.00	1,750.00	0.00	0.00%	0.00	1,750.00	4.42	37,850.00	87.50
32.01	STARTUP AND TESTING	35,000.00	1,750.00	0.00	0.00%	0.00	1,750.00	5.00	33,250.00	87.50
32.02	FINAL CLEANUP AND PUNCH LIST	4,600.00	0.00	0.00	0.00%	0.00	0.00	0.00	4,600.00	0.00
C01	ALUMINIUM COVER DESIGN CHANGES	28,980.07	0.00	0.00	0.00%	0.00	0.00	0.00	28,980.07	0.00
C01.01	ALUMINIUM COVER DESIGN CHANGES	28,980.07	0.00	0.00	0.00%	0.00	0.00	0.00	28,980.07	0.00
C02	CHANGE ORDER #02	17,720.77	0.00	0.00	0.00%	0.00	0.00	0.00	17,720.77	0.00
C02.01	MCC MODIFICATIONS	17,720.77	0.00	0.00	0.00%	0.00	0.00	0.00	17,720.77	0.00
C03	CHANGE ORDER #03	94,137.69	70,603.27	0.00	0.00%	0.00	70,603.27	75.00	23,534.42	3,530.16
C03.01	ELECTRICAL DESIGN REVISIONS	94,137.69	70,603.27	0.00	0.00%	0.00	70,603.27	75.00	23,534.42	3,530.16
C04	CHANGE ORDER #04	6,564.08	6,564.08	0.00	0.00%	0.00	6,564.08	100.00	0.00	328.20
C04.01	R&R VALVE STEM EXTENSIONS IN INFLUENT	6,564.08	6,564.08	0.00	0.00%	0.00	6,564.08	100.00	0.00	328.20
TOTAL:		16,591,902.61	13,215,227.35	805,715.00	4.86%	0.00	14020942.35	84.50	2,570,960.26	701,047.11

PAYMENT APPLICATION DETAILS

Customer: TEMESCAL VALLEY WATER DISTRICT

Application Number: 17

Project: C1916-WATER RECLAMATION PLANT PHASE IV

For Period Ending: 03/31/2021

A	B	C	Work Completed			F	G		H	I
			Scheduled Value	From Previous Application	This Period Value		Total Percent this Period	Materials Presently Stored		
01	MOB, BONDS, SOV, PROJECT SCHEDULE	820,000.00	763,000.00	4,500.00	0.55%	0.00	767,500.00	93.60	52,500.00	38,375.00
02	SHEETING, SHORING, AND BRACING	6,100.00	6,100.00	0.00	0.00%	0.00	6,100.00	100.00	0.00	305.00
03	EROSION CONTROL	55,700.00	52,130.00	1,785.00	3.20%	0.00	53,915.00	96.80	1,785.00	2,695.75
04	SURVEY	24,200.00	22,990.00	0.00	0.00%	0.00	22,990.00	95.00	1,210.00	1,149.50
05	MAINTENANCE OF PLANT OPERATIONS	41,900.00	35,615.00	2,095.00	5.00%	0.00	37,710.00	90.00	4,190.00	1,885.50
06	SCE CONDUIT AND PULL BOX INSTALLATION	231,100.00	212,525.00	0.00	0.00%	0.00	212,525.00	91.96	18,575.00	10,626.25
07	DEMO, REMOVAL, ABANDONMENT IN PLACE, ETC	142,600.00	142,600.00	0.00	0.00%	0.00	142,600.00	100.00	0.00	7,130.00
08	YARD PIPING, VALVES, AND APPURTENANCES	1,453,900.00	1,290,000.00	2,500.00	0.17%	0.00	1,292,500.00	88.90	161,400.00	64,625.00
09	GRADING	454,900.00	390,830.00	0.00	0.00%	0.00	390,830.00	85.92	64,070.00	19,541.50
10	ASPHALT FINE GRADING, ETC.	219,100.00	0.00	0.00	0.00%	0.00	0.00	0.00	219,100.00	0.00
11	CONSTRUCTION SEQUENCING	48,700.00	48,700.00	0.00	0.00%	0.00	48,700.00	100.00	0.00	2,435.00
12	EQ BYPASS VAULT INCLUDING PIPING	153,700.00	153,700.00	0.00	0.00%	0.00	153,700.00	100.00	0.00	7,685.00
13	INFLUENT PUMP STATION	339,300.00	313,800.00	8,550.00	2.52%	0.00	322,350.00	95.00	16,950.00	16,117.50
14	HEADWORKS WASHER/COMPACTOR, ETC.	263,800.00	239,050.00	0.00	0.00%	0.00	239,050.00	90.62	24,750.00	11,952.50
15	PRIMARY SEDIMENTATION TANK	3,190,200.00	1,269,350.00	561,070.00	17.59%	0.00	1,830,420.00	57.38	1,359,780.00	91,521.00
16	SED TANK & DIGESTERS BIOFILTER SYSTEMS	695,800.00	434,560.00	0.00	0.00%	0.00	434,560.00	62.45	261,240.00	21,728.00
17	EQUALIZATION BASIN PUMP STATION	336,200.00	336,200.00	0.00	0.00%	0.00	336,200.00	100.00	0.00	16,810.00
18	SBR TANKS AND EQUIPMENT PADS	1,907,100.00	1,822,860.00	33,590.00	1.76%	0.00	1,856,450.00	97.34	50,650.00	92,822.50
19	INSTALL OF OWNER FURNISHED SBR EQUIPMENT	164,200.00	154,900.00	7,475.00	4.55%	0.00	162,375.00	98.89	1,825.00	8,118.75
20	TERTIARY FILTERS	585,300.00	566,550.00	6,250.00	1.07%	0.00	572,800.00	97.86	12,500.00	28,640.00
21	TERTIARY FILTER AIR COMPRESSORS	33,900.00	33,900.00	0.00	0.00%	0.00	33,900.00	100.00	0.00	1,695.00
22	AEROBIC DIGESTERS	1,983,300.00	1,972,050.00	0.00	0.00%	0.00	1,972,050.00	99.43	11,250.00	98,602.50
23	AEROBIC DIGESTER MECHANICAL EQUIPMENT	1,598,900.00	1,513,925.00	13,725.00	0.86%	0.00	1,527,650.00	95.54	71,250.00	76,382.50

24	INFLUENT PUMP STATION ELECTRICAL	18,900.00	14,175.00	4,725.00	25.00%	0.00	18,900.00	100.00	0.00	945.00
25	HEADWORKS ELECTRICAL	9,900.00	4,950.00	4,950.00	50.00%	0.00	9,900.00	100.00	0.00	495.00
26	PRIMARY SEDIMENTATION ELECTRICAL	308,000.00	245,250.00	0.00	0.00%	0.00	245,250.00	79.63	62,750.00	12,262.50
27	EQ BASIN ELECTRICAL	116,400.00	116,400.00	0.00	0.00%	0.00	116,400.00	100.00	0.00	5,820.00
28	SBR ELECTRICAL WORK	234,500.00	234,500.00	0.00	0.00%	0.00	234,500.00	100.00	0.00	11,725.00
29	TERT. FILTER & AIR COMPRESSOR ELECTRICAL	13,600.00	13,600.00	0.00	0.00%	0.00	13,600.00	100.00	0.00	680.00
30	AEROBIC DIGESTER AND ASSC. EQUIP ELECT	54,200.00	27,100.00	0.00	0.00%	0.00	27,100.00	50.00	27,100.00	1,355.00
31	SITE ELECTRICAL, SCE SERVICE, AND INSTR	899,500.00	705,000.00	154,500.00	17.18%	0.00	859,500.00	95.55	40,000.00	42,975.00
32	OVERALL PROJECT TESTING, CLEANUP, ETC	39,600.00	1,750.00	0.00	0.00%	0.00	1,750.00	4.42	37,850.00	87.50
C01	ALUMINIUM COVER DESIGN CHANGES	28,980.07	0.00	0.00	0.00%	0.00	0.00	0.00	28,980.07	0.00
C02	CHANGE ORDER #02	17,720.77	0.00	0.00	0.00%	0.00	0.00	0.00	17,720.77	0.00
C03	CHANGE ORDER #03	94,137.69	70,603.27	0.00	0.00%	0.00	70,603.27	75.00	23,534.42	3,530.16
C04	CHANGE ORDER #04	6,564.08	6,564.08	0.00	0.00%	0.00	6,564.08	100.00	0.00	328.20
TOTAL:		16,591,902.61	13,215,227.35	805,715.00	4.86%	0.00	14020942.35	84.50	2,570,960.26	701,047.11

April 22, 2021

Board of Directors
Temescal Valley Water District

Re: Water and Sewer Operations – March 2021

Dear Board Members:

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

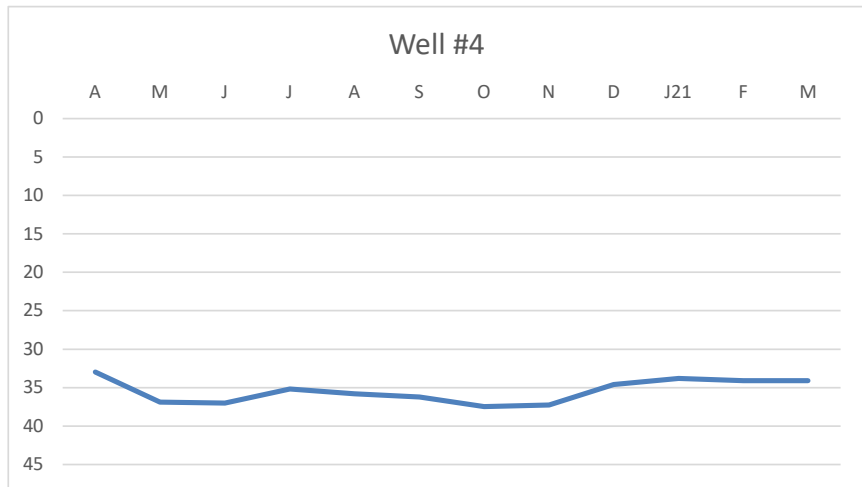
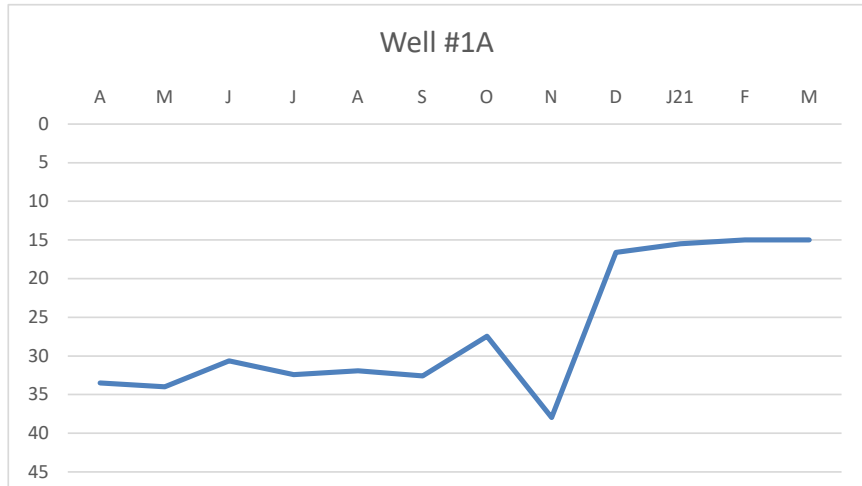
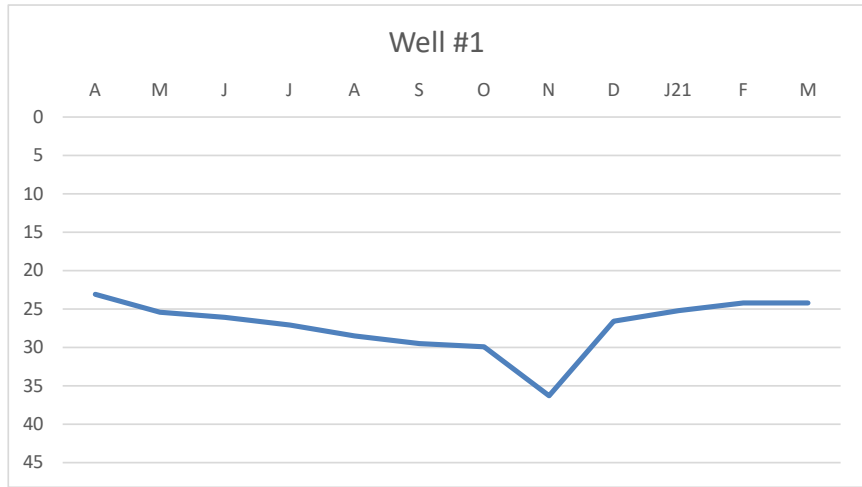
- Managed 201.14 acre-feet of water through system.
- We are now collecting five samples per week as required by the State Water Resources Control Board, Division of Drinking Water.
- Collected weekly potable water samples as required by the State Water Resources Control Board, Division of Drinking Water. Collected weekly & monthly wastewater samples as required by Regional Water Quality Control Board.
- Submitted monthly SMR for 2020 to the Regional Water Quality Control Board for: Temescal Valley Wastewater Reclamation Facility.
- Submitted monthly report to the State Water Resources Control Board, Division of Drinking Water for: TVWD distribution system monitoring.
- Meters read 6169.
- 0 shut offs.
- Responded 99 service calls.
- Installed 19 meters for the various developers.
- Responded to 121 USA Dig Alerts to mark District underground utilities.

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

- Operations Staff continues to work with the plant expansion construction crews to facilitate system shutdowns and upgrades on a continual basis.
- 1 load of biosolids was hauled off this period.
- 1st quarter PFAS samples were pulled.
- We brought in a contractor to repair a small leak on a section of our reclaimed water line in the Treatment Plant.
- Contractor brought in to install new additional drains for our concrete sludge pad to help remove filtrate at a faster rate and to help eliminate odors.

Sincerely,

Paul Bishop, Superintendent



**TEMESCAL VALLEY WATER DISTRICT
ENGINEERING DEPARTMENT**

DISTRICT ENGINEER'S MONTHLY REPORT

Date: April 22, 2021
To: Jeff Pape, General Manager
From: Justin Scheidel, District Engineer
Subject: Engineering Activities Update for the Month of April 2021

Following is a summary of the status of current engineering projects:

PLAN CHECKING & DEVELOPER RELATED PROJECTS

Tract 37554 and 37556 Terramor Planning Area 12 and 13 (10555, Phase 14) – Completed Final plan check and signed mylars for both the upper zone backbone drawings and the upper zone booster station.

AS-NEEDED ENGINEERING SERVICES

Status

General Engineering Initiated During FY 2019/20

Project 1401.1904: General GIS Support: As-required updating of the GIS database and re-formatting as-built catalog. Updated web-based GIS to include water zone filtering and additional water system appurtenances information.

Currently 95% Complete

Project 1401.2001: As-Needed Potable Water Engineering for FY 2020/21: Development of the district engineering report and attendance of the District's board meeting.

Project 1401.2002: Non-Potable Water Related Services for FY 2020/21: No activity this month.

Project 1401.2003: Wastewater Related Services for FY 2020/21: No activity this month.

Project 1401.2004: Wastewater Studies for FY 2020/21: No activity this month.

Project 1401.2005: Potable Water Studies for FY 2020/21: No activity this month.

CAPITAL IMPROVEMENT PROJECTS

Status

Project 1401.1810: Dawson Canyon 1320 Potable Water Reservoir Design: Completed the 90% design submittal for the reservoir portion of the project. The preliminary alignment for the pipeline has been created and easement documents are currently being processed by the landowner for both the pipeline, and the reservoir site.

90% Design Completed

- Project 1401.1906: Knabe Road Potable Waterline: Construction was completed in December 2020.
Completed
- Project 1401.1907: Trilogy Reservoir Rehabilitation: Construction was completed on 9/21/20.
Completed
- Project 1401.2006: Potable Water Looping Phase 2 Design: Potholing of utilities was completed on 4/16/21. We are currently inputting the potholing information and adjusting the alignment to avoid potential conflicts.
50% Complete
- Project 1401.2007: Reservoir Management Systems Design: The contractor is scheduled to begin installation of the cathodic protection system the week of April 26th. Construction is anticipated to be completed by May 7th, 2021.
Completed
- Currently working with a supplier to provide new mixing systems and chlorination boosting stations for the Sycamore creek, Terramor, and Trilogy Potable Water Reservoirs. The District has procured the mixing systems for all three reservoirs. Once the systems are delivered coordination will be made with a contractor for installation.
75% Complete
- Project 1401.2008: DWR LAM Validation: We attended an online workshop hosted by the Department of Water Resources (DWR) regarding the Landscape Area Management (LAM) program. Information regarding residential landscape acreage within the District has been submitted to DWR per their requirements. We are currently waiting for the next batch of information to be provided by the DWR for review and corrections.
25% Complete
- Project 1401.2010: LLWRF Secondary Effluent Percolation Bypass: We worked with Jeff to develop the design of a drain line which connects the secondary effluent pump station to the secondary percolation pond. This drain line will provide a robust system to dispose of secondary effluent if the storage basin capacity is exceeded. Design is expected to be completed in the next month.
50% Complete