

**AGENDA FOR THE REGULAR MEETING OF THE
BOARD OF DIRECTORS OF THE
TEMESCAL VALLEY WATER DISTRICT
AUGUST 28, 2018, 8:30 A.M. AT
THE DISTRICT'S ADMINISTRATIVE OFFICE
22646 TEMESCAL CANYON ROAD,
TEMESCAL VALLEY, CALIFORNIA 92883**

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

AGENDA ITEMS

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

PUBLIC COMMENT

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

NOTICE TO PUBLIC

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

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

AFFIDAVIT OF POSTING

I, Allison Harnden, Office Manager of the Temescal Valley Water District, hereby certify that I caused the posting of the Agenda at the District office at 22646 Temescal Canyon Road, Temescal Valley, California 92883 before August 25, 2018.

Allison Harnden, Office Manager

AGENDA FOR REGULAR MEETING
August 28, 2018

Page No.

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

BOARD ITEMS:

4. **Minutes of the July 24, 2018 Regular Meeting.** **6-10**
RECOMMENDATION: Approve Minutes as written.
5. **Payment Authorization Report.** **11-14**
RECOMMENDATION: Approve Report and authorize payment of the July 24-August 28, 2018 invoices.
6. **Revenue & Expenditure Reports. (Unaudited).**
 - a. **Revenue & Expenditure Reports.** **15-31**
RECOMMENDATION: Note and file.
 - b. **Lien update.** **32**
RECOMMENDATION: Note and file.
7. **Trilogy Development.**
 - a. **Homeowners Association update.** **(-)**
 - b. **Golf Course update.** **(-)**
8. **Sycamore Creek Development.**
 - a. **Project Update.** **(-)**
 - b. **1738 homes to be built. 1543 houses occupied to date. 89% complete.**

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9. Terramor Development (Forestar Toscana).	
a. Project Update.	(-)
b. 1443 homes to be built. 134 houses released to date.	
10. Water Utilization Reports.	33-46
RECOMMENDATION: Note and file.	
11. Sustainable Groundwater Management Act.	(-)
a. Project Update.	
12. Committee Reports.	
a. Finance (Director Rodriguez).	47
b. Engineering (Director Destache).	(-)
c. Public Relations (Allison Harnden).	
1. Holy Fire appeal for water consumption.	48-57
RECOMMENDATION: To be made by the Board.	
13. General Manager's Report.	
a. General Manager's Report.	58
1. Payment Request #3 from GJ Gentry for construction on Ag Line Replacement from Clay Canyon to Brown Canyon Channel.	59-60
RECOMMENDATION: Approve Payment Request #3 in the amount of \$30,509.21.	
2. CapRock Partners Reimbursement for Water Facilities.	61-74
RECOMMENDATION: Approve Payment of \$200,000.	
14. Operations Report.	75-77
a. Water and Sewer Operations.	
15. District Engineer's Report.	78-79
a. Status of Projects.	

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16. District Counsel's Report.	(-)
17. Seminars/Workshops.	(-)
18. Consideration of Correspondence. An informational package containing copies of all pertinent correspondence for the Month of July will be distributed to each Director along with the Agenda.	80
19. Adjournment.	(-)

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

July 24, 2018

PRESENT

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

ABSENT

G. Destache

GUESTS

T. Davis
B. Clingman
B. Paul
J. Watson

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 June 26, 2018 Regular Meeting.

ACTION: Director Harich moved to approve the minutes as presented. Director Butler seconded. Motion carried unanimously.

5. Payment Authorization Report.

ACTION: Director Rodriguez moved to approve the June 26-July 24, 2018 invoices. Director Harich seconded. Motion carried unanimously.

6. Revenue & Expenditure Reports. (Unaudited).

a. Revenue & Expenditure Reports.

ACTION: Note and file.

b. Bad Debt Write-off.

ACTION: Director Rodriguez moved to authorize the write-off of \$4,015.45 in delinquent accounts. Director Butler seconded. Motion carried unanimously.

7. **Biennial Review of District Conflict of Interest Code Reviewing Designation of Employees Required to File Annual Disclosure Statements.**

ACTION: Director Butler moved to re-affirm existing Conflict of Interest Policy. Director Harich seconded. Motion carried unanimously.

8. **Annual Meeting of the TVWD Finance Committee.**

- I. Call to order – President Colladay called the meeting to order at 9:12 a.m.
- II. Report on status of projects – None.
- III. Approval of July 25, 2017 Meeting Minutes – Director Rodriguez moved to approve the minutes as presented. Director Butler. Motion carried unanimously.
- IV. Appointment of New Officers – Director Rodriguez moved to maintain current position of officers. Director Butler seconded. Motion carried unanimously.
- V. Public Comment – None.
- VI. Other Business – None.
- VII. Adjournment – President Colladay adjourned the meeting at 9:14 a.m.

9. **Public Hearing on FY 2018/19 Budget for CFD's 1, 2, 3 & 4 and Fees & Charges to be collected on the General Tax Roll.**

a. Open Public Hearing – President Colladay opened the public hearing at 9:15 a.m.

b. Public Comment – None.

c. Discussion on budgets, fees and charges – The Board and staff discussed the budget process and the fees and charges necessary to operate and maintain the District facilities.

d. Close Public Hearing – President Colladay closed the public hearing at 9:16 a.m.

e. Resolution No. R-18-07 Adopting the Report Regarding Water and Sewer Service Standby Charges for FY 2018/19 to be collected on the tax roll.

ACTION: Director Rodriguez moved to Adopt Resolution No. R-18-07. Director Harich seconded. Motion carried unanimously.

f. Resolution No. R-18-08 Adopting Current Standby Rate Schedule for Fiscal Year 2018/19.

ACTION: Director Harich moved to Adopt Resolution No. R-18-08. Director Butler seconded. Motion carried unanimously.

g. Resolution No. R-18-09 Adopting the FY 2018/19 budgets as presented for CFD's 1, 2, 3 & 4.

ACTION: Director Rodriguez moved to Adopt Resolution No. R-18-09. Director Harich seconded. Motion carried unanimously.

h. Resolution No. R-18-10 Levying a Charge for the Payment of Maintenance and

Operation Expenses for Sewer Treatment Plant Serving Sewer Improvement District No. 1 for FY 2018/19.

ACTION: Director Harich moved to Adopt Resolution No. R-18-10. Director Butler seconded. Motion carried unanimously.

i. Resolution No. R-18-11 Levying a Charge for the Payment of Maintenance and Operation Expenses for Sewer Treatment Plant Serving Sewer Improvement District No. 2 for FY 2018/19.

ACTION: Director Rodriguez moved to Adopt Resolution No. R-18-11. Director Harich seconded. Motion carried unanimously.

j. Resolution No. R-18-12 Authorizing the Levy of Special Taxes for CFD No. 1, Sycamore Creek, for Fiscal Year 2018/19.

ACTION: Director Rodriguez moved to Adopt Resolution No. R-18-12. Director Butler seconded. Motion carried unanimously.

k. Resolution No. R-18-13 Authorizing the Levy of Special Taxes for CFD No. 2, Montecito Ranch, for Fiscal Year 2018/19.

ACTION: Director Rodriguez moved to Adopt Resolution No. R-18-13. Director Harich seconded. Motion carried unanimously.

l. Resolution No. R-18-14 Authorizing the Levy of Special Taxes for CFD No. 3, The Retreat, for Fiscal Year 2018/19.

ACTION: Director Rodriguez moved to Adopt Resolution No. R-18-14. Director Butler seconded. Motion carried unanimously.

m. Resolution No. R-18-15 Authorizing the Levy of Special Taxes for CFD No. 4, Terramor, for Fiscal Year 2018/19.

ACTION: Director Harich moved to Adopt Resolution No. R-18-15. Director Butler seconded. Motion carried unanimously.

10. Trilogy Development.

a. Homeowners Association update.

b. Golf Course update.

11. Sycamore Creek Development.

a. Project Update.

b. 1738 homes to be built. 1543 houses occupied to date. 89% complete.

12. Terramor Development (Forestar Toscana).

a. Project Update.

- b. 1443 estimated homes to be built. 121 houses released to date.
- 13. Water Utilization Reports.**
ACTION: Note and file.
- 14. Sustainable Groundwater Management Act.**
a. Project Update.
- 15. Committee Reports.**
- a. Finance (Director Rodriguez) – Director Rodriguez asked staff to schedule a Finance Committee meeting to discuss the appraisal for CFD #4 as well as review our Investment Policy with Chandler.
 - b. Engineering (Director Destache) – No report.
 - c. Public Relations (Allison Harnden) – Allison reported on the discolored water incident on July 17, 2018.
- 16. General Manager’s Report.**
- a. General Manager’s Report – The General Manager reported on current projects.
 - 1. Payment Request #2 from GJ Gentry for construction on Ag Line Replacement from Clay Canyon to Brown Canyon Channel.**ACTION:** Director Butler moved to approve the payment request in the amount of \$242,258.72. Director Harich seconded. Motion carried unanimously.
- 17. Operations Report.**
a. Water and sewer operations.
- 18. District Engineer’s Report.**
a. Status of Projects.
- 19. District Counsel’s Report.**
- 20. Seminars/Workshops.**
- 21. Consideration of Correspondence.**
An informational package containing copies of all pertinent correspondence for the Month of June will be distributed to each Director along with the Agenda.

22. Adjournment.

There being no further business, the July 24, 2018 Regular Meeting of the Temescal Valley Water District Board of Directors was adjourned at 10:58 a.m. by President Colladay.

ATTEST:

APPROVED:

Paul Rodriguez, Secretary

Charles Colladay, President

Date: _____

Date: _____

TEMESCAL VALLEY WATER DISTRICT
 PAYMENT AUTHORIZATION REPORT
 AUGUST 28, 2018

Check #	Date	Payee ID	Payee	Amount
21352-21360	7/24/18		VOID	\$ -
21361	7/24/18	CO	CHARLES W. COLLADAY	301.07
21362	7/24/18	DH	DAVID HARICH	243.87
21363	7/24/18	JB	JOHN B. BUTLER	246.37
21364	7/24/18	RO	PAUL RODRIGUEZ	246.37
21365	7/27/18	AD	PAYROLL	-
21366	7/27/18	AS	PAYROLL	-
21367	7/27/18	BE	PAYROLL	-
21368	7/27/18	CG	PAYROLL	-
21369	7/27/18	CL	PAYROLL	-
21370	7/27/18	DB	PAYROLL	-
21371	7/27/18	JH	PAYROLL	-
21372	7/27/18	KN	PAYROLL	-
21373	7/27/18	LK	PAYROLL	-
21374	7/27/18		VOID	-
21375	7/27/18	PB	PAYROLL	-
21376	7/27/18		VOID	-
21377	7/27/18	MM	PAYROLL	-
21378	7/27/18		VOID	-
21379	7/25/18	ACSI	ALEXANDER'S CONTRACT SERVICES, INC.	5,103.40
21380	7/25/18	GJG	G J GENTRY GENERAL ENG INC	242,258.72
21381	7/25/18	LCI	LEIGHTON CONSULTING INC.	13,036.85
21382	7/27/18	SWRCB	STATE WATER RESOURCES CONTROL BOARD	95.00
21383	7/26/18		EDUARDO LOPEZ-TRK MAINT	40.00
21384	7/26/18		VOID	-
21385	8/10/18	AD	PAYROLL	-
21386	8/10/18	AS	PAYROLL	-
21387	8/10/18	BE	PAYROLL	-
21388	8/10/18	CG	PAYROLL	-
21389	8/10/18	CL	PAYROLL	-
21390	8/10/18	DB	PAYROLL	-
21391	8/10/18	JH	PAYROLL	-
21392	8/10/18	KN	PAYROLL	-
21393	8/10/18	LK	PAYROLL	-
21394	8/10/18		VOID	-
21395	8/10/18	PB	PAYROLL	-
21396	8/10/18	MM	PAYROLL	-
21397	8/10/18	FI01	FIDELITY INVESTMENTS	960.80
21398	8/10/18	FI01	FIDELITY INVESTMENTS	747.00
21399	8/10/18	ATT01	AT&T	175.90
21400	8/10/18	CA16	CALIFORNIA CHOICE BENEFIT ADMINISTRATOR	4,475.19
21401	8/10/18	CRTD	COUNTY OF RIVERSIDE-TRANS DEPT	30.00
21402	8/10/18	DE10	DEPARTMENT OF ENVIRONMENTAL HEALTH	1,105.00
21403	8/10/18	DMV	DMV	507.00
21404	8/10/18	RDO01	RDO EQUIPMENT	1,696.93
21405	8/10/18	SA04	SAWPA	3,077.00
21406	8/10/18	SEMA	SEMA INC.	716.54
21407	8/10/18	SO03	SOUTHERN CALIF EDISON CO.	76,824.21

TEMESCAL VALLEY WATER DISTRICT
 PAYMENT AUTHORIZATION REPORT
 AUGUST 28, 2018

Check #	Date	Payee ID	Payee	Amount	
21408	8/10/18	ST02	STATE COMPENSATION INSUR.FUND	1,868.50	
21409	8/10/18	TR01	TRAN CONTROLS SCADA SOLUTIONS, LLC.	1,548.37	
21410	8/10/18	TR012	TRAN CONTROLS SCADA SOLUTIONS, LLC.	7,165.75	SYC CRK BOOSTER PUMP STAT(LENNAR)
21411	8/10/18	TWC	SPECTRUM BUSINESS	1,019.45	
21412	8/10/18	USB01	US BANK GOVERNMENT SERVICES	1,363.25	
21413	8/10/18	WA01	WASTE MANAGEMENT - INLAND EMPIRE	528.79	
21414	8/10/18		VOID	-	
21415	8/10/18	HO01	HOME DEPOT CREDIT SERVICES	1,041.87	
21416	8/10/18	REFUND	WOODSIDE HOMES SOUTHERN CA DIV	17,390.00	DEVELOPER DEPOSIT
21417	8/10/18	EM01	EMPLOYMENT DEVELOPMENT DEPT	31.56	
21418	8/14/18	SWRCB	STATE WATER RESOURCES CONTROL BOARD	295.00	
21419	8/14/18		VOID	-	
21420	8/14/18	REFUND	YUKO WATANABE	164.56	
21421	8/14/18	REFUND	ELIZABETH ESTRADA	181.88	
21422	8/14/18	REFUND	WOODSIDE HOMES-CONST METER	1,084.59	
21423	8/14/18	REFUND	SHUYU CHEN	44.19	
21424	8/14/18	REFUND	PAMELA D'AGOSTINO	183.83	
21425	8/14/18	REFUND	CAROLYN ALEXANDER	228.43	
21426	8/14/18	REFUND	LAURA HOFFMAN	81.07	
21427	8/14/18	REFUND	RAYMOND KLAIB	150.64	
21428	8/14/18	REFUND	YOUNG OH	73.31	
21429	8/14/18	REFUND	STEVE QUEZADA	119.34	
21430	8/14/18	REFUND	TING ZHENG	109.76	
21431	8/14/18	REFUND	JAN FABER	139.26	
21432	8/14/18	REFUND	CASSANDRA GARDUNO	68.88	
21433	8/14/18	REFUND	JUAN COLON-OLIVIERI	123.09	
21434	8/14/18	REFUND	ANDREW WOOD	155.23	
21435	8/14/18	REFUND	AMY STEWARD	94.92	
21436	8/14/18	REFUND	ANDREA OVERSLAUGH	300.00	
21437	8/14/18	REFUND	DIANE SMITH	72.25	
21438	8/14/18	REFUND	DELORES GRABLE	44.20	
21439	8/14/18	REFUND	SUSAN PEREZ	75.60	
21440	8/14/18	REFUND	JUSTIN FOX-CONST METER	1,080.82	
21441	8/15/18	EL	EDUARDO LOPEZ-TRK MAINT	80.00	
21442	8/16/18	SWRCB	STATE WATER RESOURCES CONTROL BOARD	85.00	
21443	8/21/18	DH	DAVID HARICH-FIN MTG	243.87	
21444	8/21/18	RO	PAUL RODRIGUEZ-FIN MTG	246.37	
21445	8/24/18	AD	PAYROLL	-	
21446	8/24/18	BE	PAYROLL	-	
21447	8/24/18	CG	PAYROLL	-	
21448	8/24/18	CL	PAYROLL	-	
21449	8/24/18	DB	PAYROLL	-	
21450	8/24/18	JH	PAYROLL	-	
21451	8/24/18	KN	PAYROLL	-	
21452	8/24/18	LK	PAYROLL	-	
21453	8/24/18	MM	PAYROLL	-	
21454	8/24/18	PB	PAYROLL	-	
21455	8/24/18	ACSI	ALEXANDER'S CONTRACT SERVICES, INC.	5,121.45	

TEMESCAL VALLEY WATER DISTRICT
 PAYMENT AUTHORIZATION REPORT
 AUGUST 28, 2018

Check #	Date	Payee ID	Payee	Amount	
21456	8/24/18	AG	AIRGAS	1,050.35	
21457	8/24/18	AS01	ASJ INDUSTRIAL HOSE & FITTING INC.	73.79	
21458	8/24/18	ATTM	AT & T MOBILITY	673.67	
21459	8/24/18	BA01	BABCOCK LABORATORIES, INC	11,369.00	
21460	8/24/18	BEP	BARRETT ENGINEERED PUMPS	3,385.07	
21461	8/24/18	BRE	BRITHINEE ELECTRIC	252.00	
21462	8/24/18	CAM	CHANDLER INVESTMENT MANAGEMENT	1,000.00	
21463	8/24/18	CE01	CENTRAL COMMUNICATIONS	248.52	
21464	8/24/18	CM01	CORE & MAIN	361.68	
21465	8/24/18	deg	DOUGLAS ENVIRONMENTAL GROUP	798.94	
21466	8/24/18	DU01	DUDEK & ASSOCIATES-CONTRACT MGT	18,261.70	
21467	8/24/18	DU02	DUDEK & ASSOCIATES-SPECIAL PJTS	3,591.14	
21468	8/24/18	DU03	DUDEK & ASSOCIATES-PASS THRU	25,184.63	
21469	8/24/18	DU04	DUDEK & ASSOCIATES-ENGINEERING	5,465.00	
21470	8/24/18	EASI	ENGINEERED AIR SERVICES, INC.	1,476.54	
21471	8/24/18	FDPCI	FAIN DRILLING & PUMPING CO. INC.	2,308.29	
21472	8/24/18	FE01	FEDERAL EXPRESS	157.79	
21473	8/24/18	FM	MAIL FINANCE	1,504.87	
21474	8/24/18	KEN	KEN CALDWELL-CONTRACT	500.00	
21475	8/24/18	Maxim	MAXIM SECURITY SERVICES	1,602.00	
21476	8/24/18	MH01	MCFADDEN-DALE HARDWARE CO.	445.93	
21477	8/24/18	MMB	MORAN MANHOLE BUILDERS	2,150.00	
21478	8/24/18	MU01	WILLDAN FINANCIAL SERVICES	5,678.72	
21479	8/24/18	NC	NORTHSTAR CHEMICAL	11,279.78	
21480	8/24/18	PII	PONTON INDUSTRIES INC	1,292.03	
21481	8/24/18	PLIC	PROTECTIVE LIFE INSURANCE COMPANY	117.60	
21482	8/24/18	PLM01	PARRA LANDSCAPE MAINTENANCE	1,433.00	
21483	8/24/18	PPE	PRIVATE PEST EXTERMINATORS	286.00	
21484	8/24/18	RTI	RICHARDSON TECHNOLOGIES INC.	446.00	
21485	8/24/18	SAQMDHB	SOUTH COAST AIR QUALITY MGT DIST	670.37	
21486	8/24/18	SCA	SOUTH COAST AIR QUALITY MGT DIST	406.79	
21487	8/24/18	SCNG	SOUTHERN CALIFORNIA NEWS GROUP	198.00	
21488	8/24/18	ST01	STAPLES CREDIT PLAN	104.25	
21489	8/24/18	TIS	THOMPSON INDUSTRIAL SUPPLY	1,885.63	
21490	8/24/18	TR01	TRAN CONTROLS SCADA SOLUTIONS, LLC.	1,548.37	
21491	8/24/18	TR012	TRAN CONTROLS SCADA SOLUTIONS, LLC.	13,333.83	REPLACE WIRELESS DATA RECEIVER
21492	8/24/18	UBB	USA BLUEBOOK	3,035.48	
21493	8/24/18	UCSI	ULTIMATE CLEANING SOLUTIONS INC	290.00	
21494	8/24/18	UN01	UNDERGROUND SERVICE ALERT	105.80	
21495	8/24/18	VA01	VALLEY CITIES/GONZALES FENCE	1,900.00	
21496	8/24/18	VPB	VOGEL'S PLUMBING & BACKFLOW	1,197.00	
21497	8/24/18	WE01	WESTERN MUNICIPAL WATER DISTR.	438,313.06	
Total				\$ 959,874.92	

TEMESCAL VALLEY WATER DISTRICT
PAYMENT AUTHORIZATION REPORT
AUGUST 28, 2018

Check #	Date	Payee ID	Payee	Amount
			THESE INVOICES ARE SUBMITTED TO THE TEMESCAL VALLEY BOARD OF DIRECTORS FOR APPROVAL AND AUTHORIZATION FOR PAYMENT	
			<i>Mel McCullough - Finance Manager</i>	
			Mel McCullough - Finance Manager	
			8/28/18	
			Date	

**TEMESCAL VALLEY WATER DISTRICT
INTERNAL BALANCE SHEET
31-Jul-18**

ASSETS

Fixed Assets (net of accumulated depreciation)		
Land		\$ 902,118
Treatment Plants		8,514,291
Capacity Rights		13,503,639
Water System, Reservoir & Wells		9,161,013
Water & Sewer Mains		26,642,325
General Equipment Sewer/Water/ Furniture		353,986
Buildings & Entrance Improvements		326,427
		\$ 59,403,799
Current Assets		
Cash - Wastewater	10,769,899	
Cash - Water	10,680,614	
Cash - ID #1	492,061	
Cash - ID #2	175,204	
Cash - Nonpotable	2,601,395	
Cash - Deposits	1,065,874	25,785,046
Accounts Receivable-Services/Developers		1,309,834
Assessment Receivable		50,141
Interest Receivable		10,204
Prepaid Expenses		39,816
Inventory		40,736
		27,235,777
Other Assets		
Work-in-Process		172,349
Deferred Outflows - Pension		\$ 240,340
TOTAL ASSETS		\$ 87,052,265

LIABILITIES

Current Liabilities		
Accounts Payable		\$ 628,363
Security Deposits		259,722
Payroll & Payroll Taxes Payable		57,869
Capacity & Meter Deposits		427,181
Fiduciary Payments Payable		311,908
Developer Deposits		21,737
Other Deposits		45,326
		1,752,106
Long-term Liabilities		
TVRP Note		1,615,958
Deferred Inflows - Pension		74,284
TOTAL LIABILITIES		\$ 3,442,347

FUND EQUITY

Fund Balances		
Waste Water Fund Balance		27,772,826
Water Fund Balance		44,949,030
ID #1 Fund Balance		582,085
ID #2 Fund Balance		615,442
Recycled Water Fund Balance		9,690,534
TOTAL FUND EQUITY		\$ 83,609,917
TOTAL LIABILITIES & FUND EQUITY		\$ 87,052,265

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURES/BUDGET
For One Month ending July 31, 2018**

	JULY			YEAR TO DATE			BUDGET 2018-2019	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
<u>WASTEWATER DEPARTMENT</u>								
OPERATING REVENUE:								
MONTHLY SEWER SERVICE CHARGE	193,408	193,500	(92)	193,408	193,500	(92)	2,320,000	(2,126,592)
MONTHLY SERVICE CHARGE-ID #1	10,767	10,767	-	10,767	10,767	-	129,200	(118,433)
MONTHLY SERVICE CHARGE-ID #2	12,180	12,180	-	12,180	12,180	-	146,150	(133,970)
MONTHLY SEWER SERVICE CHG-R COM	10,449	9,440	1,009	10,449	9,440	1,009	113,300	(102,851)
MISC UTILITY CHARGES/ REVENUE	106	400	(294)	106	400	(294)	5,000	(4,894)
STANDBY CHARGES	-	-	-	-	-	-	110,000	(110,000)
CFD REIMBURSEMENTS	-	-	-	-	-	-	20,000	(20,000)
INSPECTION CHARGES	11,448	3,800	7,648	11,448	3,800	7,648	46,000	(34,552)
TOTAL WASTEWATER REVENUE	238,358	230,087	8,271	238,358	230,087	8,271	2,889,650	(2,651,292)
OPERATING EXPENSES:								
PLANT WAGES EXPENSE	9,096	10,550	(1,454)	9,096	10,550	(1,454)	137,000	(127,904)
INSPECTION WAGES EXPENSE	2,481	2,400	81	2,481	2,400	81	31,000	(28,519)
PAYROLL TAXES EXP	188	250	(62)	188	250	(62)	3,000	(2,812)
EMPLOYEE BENEFITS-INS	810	1,425	(615)	810	1,425	(615)	18,500	(17,690)
EMPLOYEE BENEFITS-RETIREMENT	1,272	1,460	(188)	1,272	1,460	(188)	19,000	(17,728)
OVERTIME EXP	1,642	600	1,042	1,642	600	1,042	7,000	(5,358)
MILEAGE EXP	294	100	194	294	100	194	1,000	(706)
VACATION EXP	624	750	(126)	624	750	(126)	8,800	(8,176)
ELECTRICIAN LABOR COSTS	-	420	(420)	-	420	(420)	5,000	(5,000)
SCADA SYSTEM ADMIN/MAINT	619	850	(231)	619	850	(231)	10,000	(9,381)
LABORATORY TESTING COSTS	7,730	7,250	480	7,730	7,250	480	15,000	(7,270)
SLUDGE DISPOSAL/PUMPING COSTS	529	2,500	(1,971)	529	2,500	(1,971)	30,000	(29,471)
SLUDGE DISPOSAL BAG EXP	-	-	-	-	-	-	25,000	(25,000)
SLUDGE CHEMICAL EXP	-	5,000	(5,000)	-	5,000	(5,000)	60,000	(60,000)
CHEMICALS, LUBRICANTS & FUELS	12,406	15,000	(2,594)	12,406	15,000	(2,594)	60,000	(47,594)
EQUIPMENT RENTAL COSTS	-	200	(200)	-	200	(200)	2,000	(2,000)
EQUIPMENT REPAIRS & MAINT.	36,158	15,500	20,658	36,158	15,500	20,658	185,000	(148,842)
SEWER LINE REPAIRS	-	1,000	(1,000)	-	1,000	(1,000)	10,000	(10,000)
SEWER CLEANING AND VIDEO EXP	-	1,250	(1,250)	-	1,250	(1,250)	15,000	(15,000)
SECURITY AND ALARM EXP	-	-	-	-	-	-	3,000	(3,000)
PROPERTY MAINTENANCE	1,005	3,500	(2,495)	1,005	3,500	(2,495)	40,000	(38,995)
ENGINEERING/ADMIN. STUDIES	-	1,500	(1,500)	-	1,500	(1,500)	20,000	(20,000)
ENERGY COSTS	25,364	25,750	(386)	25,364	25,750	(386)	190,000	(164,636)
CONSUMABLE SUPPLIES & CLEANING	417	850	(433)	417	850	(433)	10,000	(9,583)
SMALL EQUIPMENT & TOOLS COST	4,005	1,250	2,755	4,005	1,250	2,755	15,000	(10,995)
PERMITS, FEES & TAXES	1,415	2,100	(685)	1,415	2,100	(685)	25,000	(23,585)
SAWPA BASIN MONITORING EXP	11,080	11,000	80	11,080	11,000	80	25,000	(13,920)
MAP UPDATING/GIS EXP	-	-	-	-	-	-	2,000	(2,000)
MISC. OPERATING EXP	-	-	-	-	-	-	1,000	(1,000)
BAD DEBT EXPENSES	-	-	-	-	-	-	1,500	(1,500)
CONTINGENCIES	-	3,000	(3,000)	-	3,000	(3,000)	37,000	(37,000)
TOTAL OPERATING EXPENSES	117,135	115,455	1,680	117,135	115,455	1,680	1,011,800	(894,665)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURES/BUDGET
For One Month ending July 31, 2018**

	JULY			YEAR TO DATE			BUDGET 2018-2019	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	7,305	8,300	(995)	7,305	8,300	(995)	100,000	(92,695)
GENERAL ENGINEERING EXP	400	1,250	(850)	400	1,250	(850)	15,000	(14,600)
ANNUAL ASSESSMENT EXP	2,839	3,000	(161)	2,839	3,000	(161)	5,000	(2,161)
PLAN CHECK & INSPECTION EXP	-	200	(200)	-	200	(200)	2,500	(2,500)
EMPLOYEE BENEFITS-INS	1,213	1,550	(337)	1,213	1,550	(337)	20,000	(18,787)
EMPLOYEE BENEFITS-RETIREMENT	1,908	1,820	88	1,908	1,820	88	23,500	(21,592)
WAGES EXPENSE	11,462	12,625	(1,163)	11,462	12,625	(1,163)	164,000	(152,538)
VACATION EXP	953	1,000	(47)	953	1,000	(47)	11,500	(10,547)
OVERTIME EXP	-	100	(100)	-	100	(100)	1,000	(1,000)
MILEAGE EXP ADMIN	-	42	(42)	-	42	(42)	500	(500)
PAYROLL TAX EXPENSES	204	240	(36)	204	240	(36)	3,100	(2,896)
CONTRACT STAFFING EXP	-	-	-	-	-	-	2,000	(2,000)
LEGAL EXPENSES	-	800	(800)	-	800	(800)	10,000	(10,000)
AUDIT EXPENSES	-	-	-	-	-	-	5,500	(5,500)
BOARD COMMITTEE MEETING EXP.	421	1,000	(579)	421	1,000	(579)	12,000	(11,579)
ELECTION & PUBLIC HEARING EXP	-	-	-	-	-	-	-	-
COMPUTER SYSTEM ADMIN	1,333	1,500	(167)	1,333	1,500	(167)	18,000	(16,667)
BANK CHARGES EXP	1,816	1,250	566	1,816	1,250	566	15,000	(13,184)
MISCELLANEOUS & EDUCATION EXP	-	400	(400)	-	400	(400)	5,000	(5,000)
TELEPHONE, FAX & CELL EXP	994	1,000	(6)	994	1,000	(6)	12,000	(11,006)
OFFICE SUPPLIES EXP	738	1,400	(662)	738	1,400	(662)	16,000	(15,262)
PRINTING EXPENSES	-	-	-	-	-	-	6,000	(6,000)
POSTAGE & DELIVERY EXPENSE	987	1,100	(113)	987	1,100	(113)	13,200	(12,213)
PUBLICATIONS, NOTICES & DUES	56	-	56	56	-	56	750	(694)
EQUIPMENT LEASE EXPENSES	-	620	(620)	-	620	(620)	7,400	(7,400)
INSURANCE EXPENSES	1,770	2,400	(630)	1,770	2,400	(630)	28,000	(26,230)
INVESTMENT EXP	400	400	-	400	400	-	4,800	(4,400)
COMMUNITY OUTREACH EXP	-	-	-	-	-	-	8,000	(8,000)
TOTAL ADMINISTRATIVE EXPENSES	34,799	41,997	(7,198)	34,799	41,997	(7,198)	509,750	(474,951)
TOTAL WASTEWATER EXPENSES	151,934	157,452	(5,518)	151,934	157,452	(5,518)	1,521,550	(1,369,616)
NET OPERATING REVENUE/EXPENSE	86,424	72,635	13,789	86,424	72,635	13,789	1,368,100	(1,281,676)
NON-OPERATING SOURCE OF FUNDS:								
OTHER REVENUE REIMB-MANDATE COSTS	-	-	-	-	-	-	-	-
INTEREST INCOME	3,992	1,250	2,742	3,992	1,250	2,742	15,000	(11,008)
PROPERTY TAX INCOME	979	-	979	979	-	979	70,000	(69,021)
TOTAL NON-OPER SOURCE OF FUNDS	4,971	1,250	3,721	4,971	1,250	3,721	85,000	(80,029)
TOTAL SEWER REVENUE/EXPENSE	91,395	73,885	17,510	91,395	73,885	17,510	1,453,100	(1,361,705)
TRANSFER TO CAPITAL FUND-REPLACEMENT				63,204				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				28,191				
CONNECTION FEES				-				
				-				

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURES/BUDGET
For One Month ending July 31, 2018**

WASTE WATER CAPITAL FUND:

ENDING FUNDS AVAILABLE 2017-2018	11,261,532
TRANSFER FOR CAPITAL FUND REPLACEMENT	63,204
TRANSFER FOR CAPITAL IMPROVEMENTS	28,191
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	-
TOTAL FUNDS AVAILABLE	<u>11,352,927</u>

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURES/BUDGET
For One Month ending July 31, 2018**

	JULY			YEAR TO DATE			BUDGET 2018-2019	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
<u>WATER DEPARTMENT</u>								
OPERATING REVENUE:								
WATER SERVICE CHARGE	176,362	139,600	36,762	176,362	139,600	36,762	1,675,000	(1,498,638)
WATER USAGE CHARGES	438,132	418,000	20,132	438,132	418,000	20,132	4,180,000	(3,741,868)
WATER PUMPING CHARGE	12,396	16,000	(3,604)	12,396	16,000	(3,604)	160,000	(147,604)
FIRE PROTECTION CHARGES	2,783	2,800	(17)	2,783	2,800	(17)	33,500	(30,717)
MISC. UTILITY CHARGES	2,638	3,000	(362)	2,638	3,000	(362)	36,000	(33,362)
SERVICE METER INCOME	4,600	8,000	(3,400)	4,600	8,000	(3,400)	100,000	(95,400)
CELLULAR SITE LEASE	-	2,900	(2,900)	-	2,900	(2,900)	35,000	(35,000)
MWD READINESS TO SERVE CHARGE	12,343	11,800	543	12,343	11,800	543	142,000	(129,657)
STANDBY CHARGES	-	-	-	-	-	-	41,000	(41,000)
CFD REIMBURSEMENTS	-	-	-	-	-	-	20,000	(20,000)
INSPECTION CHARGES	-	3,400	(3,400)	-	3,400	(3,400)	40,400	(40,400)
TOTAL WATER REVENUE	649,254	605,500	43,754	649,254	605,500	43,754	6,462,900	(5,813,646)
OPERATING EXPENSES:								
WAGES EXPENSE	8,017	9,300	(1,283)	8,017	9,300	(1,283)	120,000	(111,983)
INSPECTION WAGES EXPENSE	2,113	2,150	(37)	2,113	2,150	(37)	27,500	(25,387)
PAYROLL TAXES EXP	165	170	(5)	165	170	(5)	2,200	(2,035)
EMPLOYEE BENEFITS-INS	1,101	1,335	(234)	1,101	1,335	(234)	16,000	(14,899)
EMPLOYEE BENEFITS-RETIREMENT	1,115	1,335	(220)	1,115	1,335	(220)	16,000	(14,885)
OPERATION-MILEAGE EXP	-	40	(40)	-	40	(40)	500	(500)
OVERTIME EXPENSE/ ON CALL	1,437	500	937	1,437	500	937	6,000	(4,563)
VACATION EXP	780	670	110	780	670	110	8,000	(7,220)
CONTRACT STAFFING-METER READS	5,103	5,420	(317)	5,103	5,420	(317)	65,000	(59,897)
SCADA SYSTEM ADMIN/MAINT	541	830	(289)	541	830	(289)	10,000	(9,459)
LABORATORY TESTING COSTS	3,639	1,000	2,639	3,639	1,000	2,639	12,000	(8,361)
COMPLIANCE TESTING (ISDE/CROSS)	-	250	(250)	-	250	(250)	3,000	(3,000)
LEAK DETECTION EXPENSE	-	670	(670)	-	670	(670)	8,000	(8,000)
EPA WATER TESTING EXP	-	500	(500)	-	500	(500)	6,000	(6,000)
EQUIPMENT RENTAL COSTS	-	-	-	-	-	-	2,000	(2,000)
EQUIPMENT REPAIRS & MAINT.	1,476	8,300	(6,824)	1,476	8,300	(6,824)	100,000	(98,524)
WATER LINE REPAIRS	-	3,350	(3,350)	-	3,350	(3,350)	40,000	(40,000)
ALARM MONITORING COSTS	-	-	-	-	-	-	2,625	(2,625)
PROPERTY MAINTENANCE	102	420	(318)	102	420	(318)	5,000	(4,898)
ENGINEERING/ADMIN. STUDIES	-	670	(670)	-	670	(670)	8,000	(8,000)
ENERGY COSTS	15,781	13,400	2,381	15,781	13,400	2,381	160,000	(144,219)
CONSUMABLE SUPPLIES & CLEANING	365	300	65	365	300	65	3,500	(3,135)
CHEMICALS, LUBRICANTS & FUELS	585	400	185	585	400	185	5,000	(4,415)
SMALL EQUIPMENT & TOOLS COST	-	170	(170)	-	170	(170)	2,000	(2,000)
PERMITS, FEES & TAXES	3,266	-	3,266	3,266	-	3,266	34,000	(30,734)
MAP UPDATING/GIS EXP	-	420	(420)	-	420	(420)	5,000	(5,000)
SERVICE METERS & PARTS COSTS	2,106	6,600	(4,494)	2,106	6,600	(4,494)	80,000	(77,894)
WHOLESALE WATER PURCHASES	424,046	365,000	59,046	424,046	365,000	59,046	3,650,000	(3,225,954)
WATER-MWD CAPACITY CHARGE	4,205	4,200	5	4,205	4,200	5	50,000	(45,795)
WATER-READINESS TO SERVE/REFUSAL CHARGE	10,062	10,000	62	10,062	10,000	62	120,000	(109,938)
WMWD-MGLMR EXP	-	-	-	-	-	-	116,314	(116,314)
BAD DEBT EXPENSES	-	-	-	-	-	-	1,500	(1,500)
CONSERVATION REBATE EXP	-	250	(250)	-	250	(250)	3,000	(3,000)
CONTINGENCIES	-	2,300	(2,300)	-	2,300	(2,300)	28,000	(28,000)
TOTAL OPERATING EXPENSES	486,005	439,950	46,055	486,005	439,950	46,055	4,716,139	(4,230,134)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURES/BUDGET
For One Month ending July 31, 2018**

	JULY			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2018-2019	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	6,392	7,200	(808)	6,392	7,200	(808)	87,500	(81,108)
GENERAL ENGINEERING EXP	-	1,700	(1,700)	-	1,700	(1,700)	20,000	(20,000)
PLAN CHECK & INSPECTION EXP	-	900	(900)	-	900	(900)	10,000	(10,000)
EMPLOYEE BENEFITS-INS	1,450	1,350	100	1,450	1,350	100	17,500	(16,050)
EMPLOYEE BENEFITS-RETIREMENT	1,670	1,580	90	1,670	1,580	90	20,500	(18,830)
ANNUAL ASSESSMENT EXP	2,839	3,000	(161)	2,839	3,000	(161)	4,000	(1,161)
WAGES EXPENSE	10,029	11,100	(1,071)	10,029	11,100	(1,071)	143,500	(133,471)
VACATION EXP	997	950	47	997	950	47	11,300	(10,303)
MILEAGE EXP ADMIN	-	42	(42)	-	42	(42)	500	(500)
OVERTIME EXPENSE	-	80	(80)	-	80	(80)	1,000	(1,000)
PAYROLL TAX EXPENSES	178	230	(52)	178	230	(52)	2,950	(2,772)
CONTRACT STAFFING OFFICE	-	1,000	(1,000)	-	1,000	(1,000)	2,000	(2,000)
LEGAL EXPENSES	-	420	(420)	-	420	(420)	5,000	(5,000)
AUDIT EXPENSES	-	-	-	-	-	-	5,000	(5,000)
BOARD COMMITTEE/ MEETING EXP.	370	875	(505)	370	875	(505)	10,500	(10,130)
COMPUTER SYSTEM EXP	1,166	850	316	1,166	850	316	10,000	(8,834)
BANK CHARGES EXP	1,589	1,250	339	1,589	1,250	339	15,000	(13,411)
MISCELLANEOUS & EDUCATION EXP	-	200	(200)	-	200	(200)	2,000	(2,000)
TELEPHONE EXP	870	850	20	870	850	20	10,000	(9,130)
OFFICE SUPPLIES EXP	827	850	(23)	827	850	(23)	10,000	(9,173)
PRINTING EXPENSES	-	-	-	-	-	-	5,000	(5,000)
POSTAGE & DELIVERY EXPENSE	863	920	(57)	863	920	(57)	11,000	(10,137)
PUBLICATIONS, NOTICES & DUES	-	200	(200)	-	200	(200)	2,000	(2,000)
EQUIPMENT LEASE EXPENSES	-	500	(500)	-	500	(500)	6,000	(6,000)
INSURANCE EXPENSES	1,550	2,050	(500)	1,550	2,050	(500)	24,500	(22,950)
INVESTMENT EXPENSE	350	350	-	350	350	-	4,200	(3,850)
ELECTION & PUBLIC HEARING EXP	-	-	-	-	-	-	-	-
COMMUNITY OUT REACH EXP	-	-	-	-	-	-	7,000	(7,000)
TOTAL ADMINISTRATIVE EXPENSES	31,140	38,447	(7,307)	31,140	38,447	(7,307)	447,950	(416,810)
TOTAL WATER EXPENSES	517,145	478,397	38,748	517,145	478,397	38,748	5,164,089	(4,646,944)
NET OPERATING REVENUE/EXPENSE	132,109	127,103	5,006	132,109	127,103	5,006	1,298,811	(1,166,702)
NON-OPERATING SOURCE OF FUNDS:								
OTHER REVENUE REIMB-MANDATE COSTS	-	-	-	-	-	-	-	-
INTEREST INCOME	5,042	1,500	3,542	5,042	1,500	3,542	18,000	(12,958)
PROPERTY TAX INCOME	482	-	482	482	-	482	40,000	(39,518)
TOTAL NON-OP SOURCE OF FUNDS	5,524	1,500	4,024	5,524	1,500	4,024	58,000	(52,476)
TOTAL REVENUE/EXPENSE	137,633	128,603	9,030	137,633	128,603	9,030	1,356,811	(1,219,178)
TRANSFER TO CAPITAL FUND-REPLACEMENT				43,707				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				93,926				
CONNECTION FEES				195,421				
CAPACITY USAGE INCOME				58,914				
LONG TERM DEBT REDUCTION				(58,914)				
				-				

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURES/BUDGET
For One Month ending July 31, 2018**

WATER CAPITAL FUND:

ENDING FUNDS AVAILABLE 2017-2018	10,930,588
TRANSFER FOR CAPITAL FUND REPLACEMENT	43,707
TRANSFER FOR CAPITAL IMPROVEMENTS	289,347
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	-
TOTAL FUNDS AVAILABLE	<u>11,263,642</u>

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURES/BUDGET
For One Month ending July 31, 2018**

	JULY			YEAR TO DATE			BUDGET 2018-2019	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
<i>ID#1 DEPARTMENT</i>								
OPERATING REVENUE:								
ANNUAL SEWER SERVICE CHARGE	13,725	13,725	-	13,725	13,725	-	164,700	(150,975)
TOTAL ID #1 REVENUE	13,725	13,725	-	13,725	13,725	-	164,700	(150,975)
OPERATING EXPENSES:								
MONTHLY TREATMENT PLANT COSTS	10,766	10,766	-	10,766	10,766	-	133,078	(122,312)
TOTAL OPERATING COSTS	10,766	10,766	-	10,766	10,766	-	133,078	(122,312)
ADMINISTRATIVE EXPENSES:								
ANNUAL ASSESSMENT PROCESSING	-	-	-	-	-	-	3,000	(3,000)
TOTAL ADMINISTRATIVE EXPENSES	-	-	-	-	-	-	3,000	(3,000)
TOTAL ID#1 EXPENSES	10,766	10,766	-	10,766	10,766	-	136,078	(125,312)
NET OPERATING REVENUE/EXPENSE	2,959	2,959	-	2,959	2,959	-	28,622	(25,663)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME		30	(30)	105		105	400	(295)
TOTAL NON-OPER SOURCE OF FUNDS	-	30	(30)	105	-	105	400	(295)
TOTAL REVENUE/EXPENSE	2,959	2,989	(30)	3,064	2,959	105	29,022	(25,958)
TRANSFER TO CAPITAL FUND-REPLACEMENT				1,648				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				1,416				
				-				
<i>ID #1 FUND BALANCE:</i>								
ENDING FUNDS AVAILABLE 2017-2018	488,997							
TRANSFER FOR CAPITAL FUND REPLACEMENT	1,648							
TRANSFER FOR CAPITAL IMPROVEMENTS	1,416							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	-							
TOTAL FUNDS AVAILABLE	492,061							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURES/BUDGET
For One Month ending July 31, 2018**

	JULY			YEAR TO DATE			BUDGET 2018-2019	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
<i>ID#2 DEPARTMENT</i>								
OPERATING REVENUE:								
ANNUAL SEWER SERVICE CHARGE	15,525	15,525	-	15,525	15,525	-	191,820	(176,295)
TOTAL ID #2 REVENUE	15,525	15,525	-	15,525	15,525	-	191,820	(176,295)
OPERATING EXPENSES:								
MONTHLY TREATMENT PLANT COSTS	12,179	12,179	-	12,179	12,179	-	150,530	(138,351)
TOTAL OPERATING COSTS	12,179	12,179	-	12,179	12,179	-	150,530	(138,351)
ADMINISTRATIVE EXPENSES:								
GENERAL ENGINEERING EXP	-	-	-	-	-	-	2,500	(2,500)
ANNUAL ASSESSMENT PROCESSING	-	-	-	-	-	-	3,000	(3,000)
TOTAL ADMINISTRATIVE EXPENSES	-	-	-	-	-	-	5,500	(5,500)
TOTAL ID#2 EXPENSES	12,179	12,179	-	12,179	12,179	-	156,030	(143,851)
NET OPERATING REVENUE/EXPENSE	3,346	3,346	-	3,346	3,346	-	35,790	(32,444)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	210	66	144	210	66	144	800	(590)
TOTAL NON-OPER SOURCE OF FUNDS	210	66	144	210	66	144	800	(590)
TOTAL REVENUE/EXPENSE	3,556	3,412	144	3,556	3,412	144	36,590	(33,034)
TRANSFER TO CAPITAL FUND-REPLACEMENT				6,139				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				(2,583)				
				-				
<i>ID #2 FUND BALANCE:</i>								
ENDING FUNDS AVAILABLE 2017-2018	171,648							
TRANSFER FOR CAPITAL FUND REPLACEMENT	6,139							
TRANSFER FOR CAPITAL IMPROVEMENTS	(2,583)							
CAPITAL IMPROVEMENT-PLANT REMOVAL	-							
TOTAL FUNDS AVAILABLE	175,204							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURES/BUDGET
For One Month ending July 31, 2018**

	JUNE			YEAR TO DATE			BUDGET 2018-2019	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
<i>NON-POTABLE WATER DEPARTMENT</i>								
OPERATING REVENUE:								
RECYCLED/NON-POTABLE WATER SALES	225,646	187,000	38,646	225,646	187,000	38,646	1,700,000	(1,474,354)
RECYCLED/ NON-POT WATER FIXED CHARGE	17,542	16,600	942	17,542	16,600	942	200,000	(182,458)
RECYCLED/NON-POTABLE PUMPING CHARGE	7,310	3,335	3,975	7,310	3,335	3,975	40,000	(32,690)
MISC INCOME	1,210	1,000	210	1,210	1,000	210	12,000	(10,790)
INSPECTION REVENUE	-	2,400	(2,400)	-	2,400		29,000	(29,000)
TOTAL NON-POTABLE REVENUE	251,708	210,335	41,373	251,708	207,935	43,773	1,981,000	(1,729,292)
OPERATING EXPENSES:								
RECYCLED/NON-POTABLE LABOR EXP	5,726	6,600	(874)	5,726	6,600	(874)	85,500	(79,774)
INSPECTION WAGES EXPENSE	1,510	1,500	10	1,510	1,500	10	19,600	(18,090)
PAYROLL TAXES EXP	118	140	(22)	118	140	(22)	1,800	(1,682)
EMPLOYEE BENEFITS-INS	787	885	(98)	787	885	(98)	11,500	(10,713)
EMPLOYEE BENEFITS-RETIREMENT	793	885	(92)	793	885	(92)	11,500	(10,707)
MILEAGE EXP	-	20	(20)	-	20	(20)	200	(200)
OVERTIME EXP	1,027	330	697	1,027	330	697	4,000	(2,973)
VACATION EXP	156	460	(304)	156	460	(304)	5,500	(5,344)
SCADA SYS EXP	387	420	(33)	387	420	(33)	5,000	(4,613)
LABORATORY TESTING COSTS	-	300	(300)	-	300	(300)	3,000	(3,000)
EQUIPMENT REPAIRS & MAINT.	2,308	8,300	(5,992)	2,308	8,300	(5,992)	100,000	(97,692)
NONPOTABLE WATER LINE REPAIR	-	8,300	(8,300)	-	8,300	(8,300)	100,000	(100,000)
SECURITY AND ALARM EXP	-	-	-	-	-	-	1,875	(1,875)
PROPERTY MAINTENANCE	73	420	(347)	73	420	(347)	5,000	(4,927)
ENERGY COSTS	30,905	30,250	655	30,905	30,250	655	275,000	(244,095)
CONSUMABLE SUPPLIES EXP	260	125	135	260	125	135	1,500	(1,240)
CHEMICALS, LUBRICANTS & FUELS	418	250	168	418	250	168	3,000	(2,582)
PERMITS AND FEES EXP	135	500	(365)	135	500	(365)	6,000	(5,865)
SERVICE METERS AND PARTS COSTS	-	600	(600)	-	600	(600)	7,000	(7,000)
RECYCLED SIGN/TOOLS EXP	-	400	(400)	-	400	(400)	4,000	(4,000)
MISC OPERATING EXP	-	-	-	-	-	-	500	(500)
POTABLE WATER EXP	-	11,000	(11,000)	-	11,000	(11,000)	130,000	(130,000)
BAD DEBT	-	-	-	-	-	-	1,600	(1,600)
CONTINGENCIES	-	2,000	(2,000)	-	2,000	(2,000)	26,000	(26,000)
TOTAL OPERATING EXPENSES	44,603	73,685	(29,082)	44,603	73,685	(29,082)	809,075	(764,472)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURES/BUDGET
For One Month ending July 31, 2018**

	JULY			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2018-2019	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	4,565	5,200	(635)	4,565	5,200	(635)	62,500	(57,935)
GENERAL ENGINEERING/ PLAN CHECK EXP	600	1,250	(650)	600	1,250	(650)	15,000	(14,400)
INSPECTION EXP	-	420	(420)	-	420	(420)	5,000	(5,000)
EMPLOYEE BENEFITS-INS	1,036	1,000	36	1,036	1,000	36	12,500	(11,464)
EMPLOYEE BENEFITS-RETIREMENT	1,192	1,150	42	1,192	1,150	42	15,000	(13,808)
WAGES EXPENSE	7,164	7,900	(736)	7,164	7,900	(736)	102,500	(95,336)
VACATION EXP	199	600	(401)	199	600	(401)	7,100	(6,901)
MILEAGE EXP	-	20	(20)	-	20	(20)	200	(200)
OVERTIME EXP	-	50	(50)	-	50	(50)	500	(500)
PAYROLL TAX EXPENSE	127	145	(18)	127	145	(18)	1,850	(1,723)
CONTRACT STAFFING EXP	-	1,000	(1,000)	-	1,000	(1,000)	2,000	(2,000)
LEGAL EXPENSE	-	400	-	-	400	(400)	5,000	(5,000)
AUDIT EXP	-	-	-	-	-	-	4,000	(4,000)
BOARD FEES EXP	264	625	(361)	264	625	(361)	7,500	(7,236)
ELECTION EXP	-	-	-	-	-	-	-	-
COMPUTER SYSTEMS EXP	833	800	33	833	800	33	10,000	(9,167)
BANK CHARGES	1,135	800	335	1,135	800	335	10,000	(8,865)
MISC & EDUCATION EXP	-	80	(80)	-	80	(80)	1,000	(1,000)
TELEPHONE EXP	621	500	121	621	500	121	6,000	(5,379)
OFFICE SUPPLIES	350	400	(50)	350	400	(50)	5,000	(4,650)
PRINTING EXP	-	250	(250)	-	250	(250)	3,000	(3,000)
POSTAGE EXP	617	710	(93)	617	710	(93)	8,500	(7,883)
PUBLICATION EXP	-	170	(170)	-	170	(170)	2,000	(2,000)
EQUIPMENT LEASE EXP	-	300	(300)	-	300	(300)	3,500	(3,500)
INSURANCE EXPENSE	1,107	1,460	(353)	1,107	1,460	(353)	17,500	(16,393)
ANNUAL ASSESSMENT EXP	-	-	-	-	-	-	3,000	(3,000)
INVESTMENT EXPENSE	250	250	-	250	250	-	3,000	(2,750)
COMMUNITY OUTREACH EXP	-	-	-	-	-	-	4,800	(4,800)
TOTAL ADMINISTRATIVE EXPENSES	20,060	25,480	(5,020)	20,060	25,480	(5,420)	317,950	(297,890)
TOTAL NON-POTABLE OPERATING EXPENSES	64,663	99,165	(34,502)	64,663	99,165	(34,502)	1,127,025	(1,062,362)
NET OPERATING REVENUE/EXPENSE	187,045	111,170	75,875	187,045	108,770	78,275	853,975	(666,930)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	1,155	300	855	1,155	300	855	3,500	(2,345)
TOTAL NON-OP SOURCE OF FUNDS	1,155	300	855	1,155	300	855	3,500	(2,345)
TOTAL REVENUE/EXPENSE	188,200	111,470	76,730	188,200	109,070	79,130	857,475	(669,275)
TRANSFER TO CAPITAL FUND-REPLACEMENT				29,704				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				158,496				
CONNECTION FEES				-				
				-				
NON-POTABLE FUND BALANCE:								
ENDING FUNDS AVAILABLE 2017-2018	2,668,491							
TRANSFER FOR CAPITAL FUND REPLACEMENT	29,704							
TRANSFER FOR CAPITAL IMPROVEMENTS	158,496							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(255,296)							
TOTAL FUNDS AVAILABLE	2,601,395							

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

Capital Projects FY 2018/2019 Maintenance/ General Projects	Total Cost	Source of Funding			AS OF JULY 31, 2018 EXPENDITURES				Total YTD	Variance
		Sewer Fund	Water Fund	Recycled Fund	Previous YR	Current				
						Sewer Fund	Water Fund	Recycled Fund		
Computer and Software Upgrades	\$ 25,000	\$ 10,000	\$ 8,750	\$ 6,250	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,000
General Building Improvements	\$ 40,000	\$ 16,000	\$ 14,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40,000
Convert to Recycled	\$ 135,000	\$ -	\$ 75,000	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 135,000
Replace VFD	\$ 40,000	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40,000
Sewer Management Plan Update	\$ 45,000	\$ 45,000	\$ -	\$ -	\$ 9,562	\$ -	\$ -	\$ -	\$ -	\$ 35,438
New Generator design	\$ 54,150	\$ 54,150	\$ -	\$ -	\$ 43,065	\$ -	\$ -	\$ -	\$ -	\$ 11,085
Park Canyon RW Design and Easements	\$ 90,000	\$ -	\$ -	\$ 90,000	\$ 17,074	\$ -	\$ -	\$ -	\$ -	\$ 72,926
Water System Master Plan Update	\$ 20,000	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000
Sewer System Management Plan	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000
Non-Potable Recycled Water Plan Update	\$ 30,000	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,000
WRF Compliance Instrumentation Replacement	\$ 40,000	\$ 25,000	\$ -	\$ 15,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40,000
Well Cleaning and Rehab	\$ 125,000	\$ -	\$ 50,000	\$ 75,000	\$ 61,723	\$ -	\$ -	\$ -	\$ -	\$ 63,277
Operation Building Office Rehab and Improvements	\$ 85,000	\$ 34,000	\$ 30,000	\$ 21,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 85,000
Painting Syc Crk Potable Water Tank	\$ 500,000	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000
Forklift	\$ 25,000	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,000
New Energy Saving Plant Lighting	\$ 52,000	\$ 52,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 52,000
Air Actuator valves	\$ 42,000	\$ 42,000	\$ -	\$ -	\$ 21,984	\$ -	\$ -	\$ -	\$ -	\$ 20,016
Subtotal Maintenance and General	\$ 1,448,150	\$ 443,150	\$ 697,750	\$ 307,250	\$ 153,408	\$ -	\$ -	\$ -	\$ -	\$ 1,294,742
Multiple Fiscal Year Projects										
Knabe Non-Potable Line	\$ 722,000	\$ -	\$ -	\$ 722,000	\$ 411,823	\$ -	\$ -	\$ 255,296	\$ 255,296	\$ 54,881
Recycled and Non-potable Pipeline extentions	\$ 775,000	\$ -	\$ -	\$ 775,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 775,000
Upgrade STP PLCs	\$ 250,000	\$ 100,000	\$ 87,500	\$ 62,500	\$ 229,114	\$ -	\$ -	\$ -	\$ -	\$ 20,886
WRF 225,000 GPD Upgrade (Generator and SBR Controls)	\$ 1,230,000	\$ 1,230,000	\$ -	\$ -	\$ 29,024	\$ -	\$ -	\$ -	\$ -	\$ 1,200,976
WRF 225,000 GPD Expansion (District Share)	\$ 4,020,000	\$ 4,020,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,020,000
GIS Mapping - Water Sewer RW pipelines and facilities	\$ 171,700	\$ 66,000	\$ 66,000	\$ 39,700	\$ 62,466	\$ -	\$ -	\$ -	\$ -	\$ 109,234
Well Replacement	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000
SCADA Tower	\$ 60,000	\$ 30,000	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 60,000
Groundwater Study and Development (inc GSA)	\$ 428,000	\$ -	\$ 60,000	\$ 368,000	\$ 131,140	\$ -	\$ -	\$ -	\$ -	\$ 296,860
Alternate Tertiary Percolation Area	\$ 320,000	\$ 300,000	\$ -	\$ 20,000	\$ 152,143	\$ -	\$ -	\$ -	\$ -	\$ 167,857
Dawson Canyon Potable Reservoir Design	\$ 160,000	\$ -	\$ 160,000	\$ -	\$ 61,257	\$ -	\$ -	\$ -	\$ -	\$ 98,743
Corona Customer Conversion-Temescal Cyn Rd.	\$ 225,000	\$ -	\$ 225,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 225,000
COR Temescal Cyn Rd widening - pipeline relocation.	\$ 500,000	\$ -	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000
Subtotal Multiple Year	\$ 9,161,700	\$ 5,746,000	\$ 878,500	\$ 2,537,200	\$ 1,076,967	\$ -	\$ -	\$ 255,296	\$ 255,296	\$ 7,829,437
TOTAL	\$ 10,609,850	\$ 6,189,150	\$ 1,576,250	\$ 2,844,450	\$ 1,230,375	\$ -	\$ -	\$ 255,296	\$ 255,296	\$ 9,124,179

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 1
Financing Authority
(Sycamore Creek)
7/31/2018

Special Tax Fund (Acct #105636-009)
Account Balance at Wilmington Trust \$ 1,876,780.21

BONDS PR ACCT (Acct # 105636-010)
Account Balance at Wilmington Trust 14.46

Administrative Expense Fund(Acct #105636-011)
Account Balance at Wilmington Trust 1.42

Surplus Fund (Acct #105636-012)
Account Balance at Wilmington Trust 1,478,425.34

Re-call Fund (Acct #105636-025)
Account Balance at Wilmington Trust -

TOTAL \$ 3,355,221.43

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 2
Financing Authority
(Montecito Ranch)
7/31/2018

Special Tax Fund (Acct #105636-014)
Account Balance at Wilmington Trust \$ 198,145.34

BONDS PR ACCT (Acct # 105636-015)
Account Balance at Wilmington Trust 1.88

Administrative Expense Fund(Acct #105636-016)
Account Balance at Wilmington Trust 1.33

Surplus Fund (Acct #105636-017)
Account Balance at Wilmington Trust 461,397.50

TOTAL \$ **659,546.05**

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 3
Financing Authority
(The Retreat)
7/31/2018

Special Tax Fund (Acct #105636-019)
Account Balance at Wilmington Trust \$ 1,288,704.35

BONDS PR ACCT (Acct # 105636-020)
Account Balance at Wilmington Trust 10.75

Administrative Expense Fund(Acct #105636-021)
Account Balance at Wilmington Trust 1.42

Surplus Fund (Acct #105636-022)
Account Balance at Wilmington Trust 1,075,332.18

TOTAL **\$ 2,364,048.70**

**TEMESCAL VALLEY WATER DISTRICT
Community Facilities District
Financing Authority**

7/31/2018

Senior Lien Bonds - Revenue Fund (Acct #105636-000)	\$	-
- Lien Interest A/C (Acct #105636-001)		26,294.15
- Lien Principal A/C (Acct #105636-002)		-
- Financing Authority Surplus A/C (Acct #105636-003)		-
- Reserve Fund CFD #1 (Acct #105636-004)		2,267,775.41
- Reserve Fund CFD #2 (Acct #105636-005)		276,338.69
- Reserve Fund CFD #3 (Acct #105636-006)		1,497,007.80
Junior Lien Bonds - Revenue Fund (Acct #105639-000)	\$	0.01
- Lien Interest A/C (Acct #105639-001)		70,521.11
- Lien Principal A/C (Acct #105639-002)		-
- Financing Authority Surplus A/C (Acct #105639-003)		-
- Reserve Fund CFD #1 (Acct #105639-004)		619,659.62
- Reserve Fund CFD #2 (Acct #105639-005)		100,273.48
- Reserve Fund CFD #3 (Acct #105639-006)		541,396.01
TOTAL	\$	5,399,266.28



**JOHN CHIANG
TREASURER
STATE OF CALIFORNIA**



PMIA Performance Report

Date	Daily Yield*	Quarter to Date Yield	Average Maturity (in days)
07/16/18	1.94	1.93	188
07/17/18	1.94	1.93	187
07/18/18	1.94	1.93	187
07/19/18	1.95	1.93	189
07/20/18	1.95	1.94	188
07/21/18	1.95	1.94	188
07/22/18	1.95	1.94	188
07/23/18	1.95	1.94	186
07/24/18	1.95	1.94	190
07/25/18	1.96	1.94	189
07/26/18	1.96	1.94	188
07/27/18	1.96	1.94	190
07/28/18	1.96	1.94	190
07/29/18	1.96	1.94	190
07/30/18	1.96	1.94	190
07/31/18	1.98	1.94	194
08/01/18	1.98	1.95	199
08/02/18	1.98	1.95	198
08/03/18	1.98	1.95	197
08/04/18	1.98	1.95	197
08/05/18	1.98	1.95	197
08/06/18	1.98	1.95	197
08/07/18	1.98	1.95	195
08/08/18	1.98	1.95	195
08/09/18	1.98	1.95	195
08/10/18	1.98	1.95	195
08/11/18	1.98	1.95	195
08/12/18	1.98	1.95	195
08/13/18	1.98	1.96	192
08/14/18	1.98	1.96	190
08/15/18	1.99	1.96	191

*Daily yield does not reflect capital gains or losses

[View Prior Month Daily Rates](#)

LAIF Performance Report

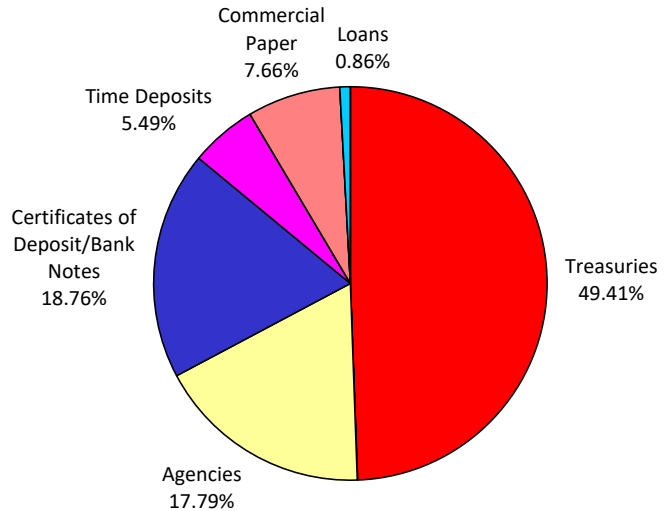
Quarter Ending 06/30/18

Apportionment Rate: 1.90%
 Earnings Ratio: 0.00005216919081336
 Fair Value Factor: 0.998126869
 Daily: 1.92%
 Quarter to Date: 1.76%
 Average Life: 193

PMIA Average Monthly Effective Yields

July 2018 1.944
 June 2018 1.854
 May 2018 1.755

**Pooled Money Investment Account
Portfolio Composition
07/31/18
\$90.0 billion**



Active Lien Board Update

Balance as of 7/24/18: \$11,072.56

Payments received: \$0.00

New liens recorded: \$49.71

ACTIVE

Active liens value \$188.19

Number of active liens 3

WRITTEN OFF

Written off liens value \$10,934.08

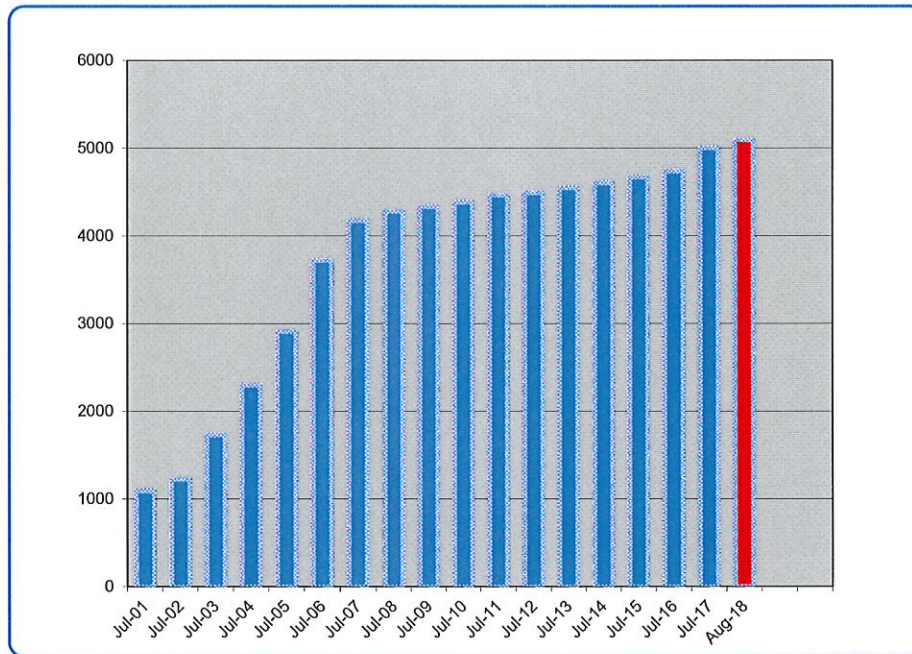
Number of written off liens 53

Released liens 6/13/07 - 8/28/18: \$173,614.74

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	Jul-06	Jul-07	Jul-08	Jul-09	Jul-10	Jul-11	Jul-12	Jul-13	Jul-14	Jul-15	Jul-16	Jul-17	Aug-18
CUSTOMERS	1090	1223	1729	2295	2910	3718	4173	4279	4332	4386	4463	4492	4547	4605	4670	4736	5000	5089



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	305	305	100%
Sycamore Creek	1735	1543	89%
The Retreat	525	517	98%
Terramor	1443	134	9% 15 MODELS
	<u>6598</u>	<u>5089</u>	<u>77%</u>

TOTAL CUSTOMER COUNT REPORT
July 31, 2018

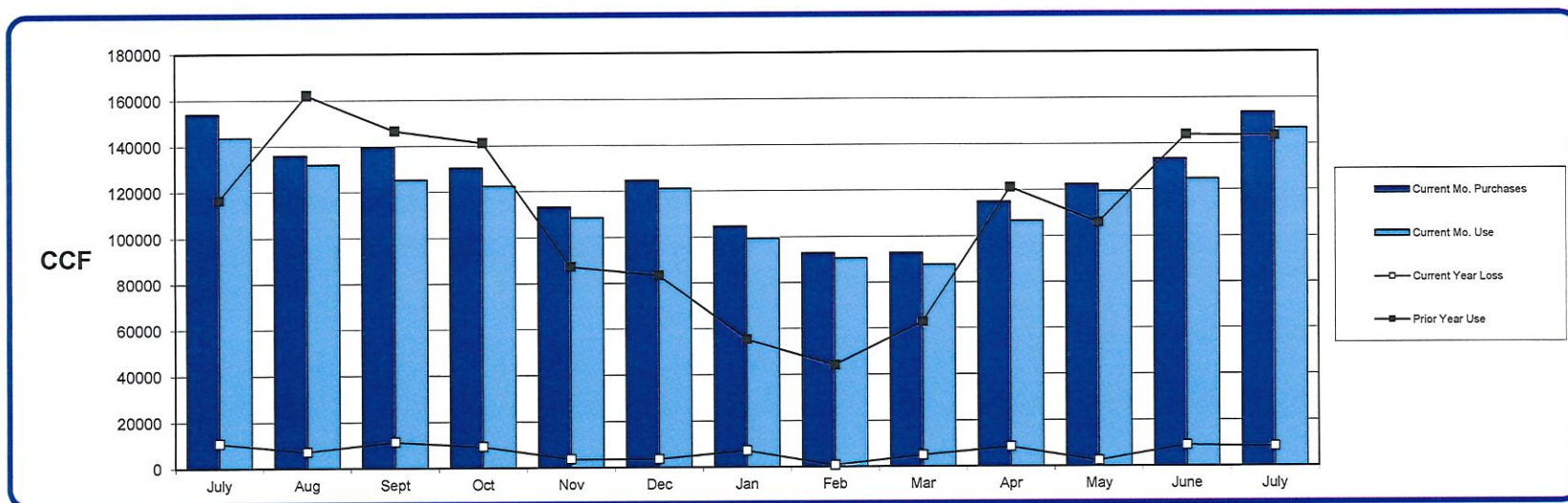
	Water & Sewer	Water Only	Sewer Only	Count
New homes added 13 Accts closed/transf 69 Empty Homes 5			Butterfield (305) Calif. Meadows (345)	
Residential	5076	2	650	5728
Commercial	85	0	2	87
Commercial-fireheld inactive	41			41
Public Govt	4	1	0	5
Irrigation-Industrial	0	66	0	66
Non-Potable Water other	0	141	0	141
Construction-Bulk Sales	0	21	0	21
Total Active Customers				

DELINQUENT REPORT

Meters Read - Customers Billed	5396	
Received Delinquent Notice on current bill	465	8.62%
Turned Off for lack of payment	21	0.39%
Customers turned back on, amount paid	21	0.39%

WATER USAGE REPORT FOR THIRTEEN MONTHS

	July	Aug	Sept	Oct	Nov	Dec	JAN	Feb	Mar	Apr	May	June	July	TOTAL
Beg Water Levels	10837	10333	7035	9975	8641	9467	9328	7546	9049	9311	9222	9943	9673	
Ending Water Levels	10333	7035	9975	8641	9467	9328	7546	9049	9311	9222	9943	9673	11347	
Cur Yearly Purchases	153973	136030	139591	130347	113260	124709	104698	92998	92960	115005	122466	133518	153700	1613255
Cur Yr Monthly Use	143645	132059	125247	122417	108702	121203	99305	90737	87771	106589	119302	124735	146815	1528527
Prior Yr Monthly Use	116641	162272	146618	141397	87384	83501	55396	44125	62713	121182	106003	144053	143645	1414930



SUMMARY

CCF

Beginning Water in System	10837 CCF
Water Purchased in last 13 months	1613255 CCF
Water Used in last 13 months	1528527 CCF
Water Remaining in System	11347 CCF
(Loss)/Gain over last 13 months	(84218) CCF

-5.22%

KEY

2015-2016

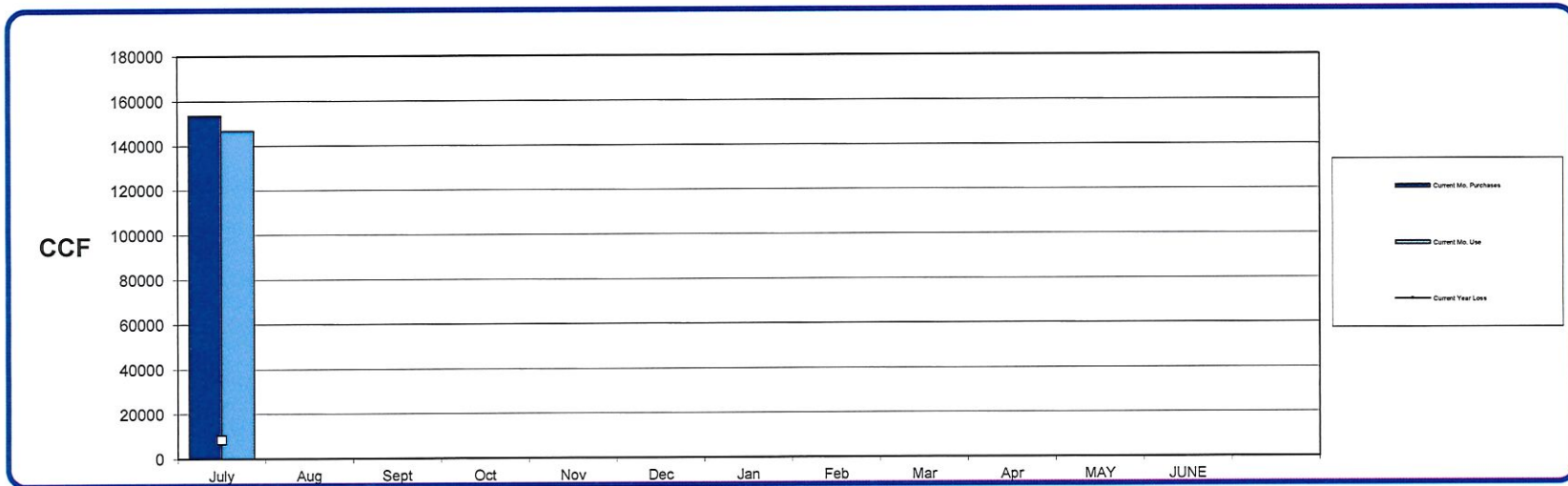
2016-2017

2017-2018

WATER USAGE REPORT FOR FY 2018-2019

	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June		
Beg Water Levels	9673													
Ending Water Levels	11347													
Cur Yearly Purchases	153700													
Cur Yr Monthly Use	146815													
GAIN/LOSS (UNITS)	8559													

TOTAL
153700
146815
8559

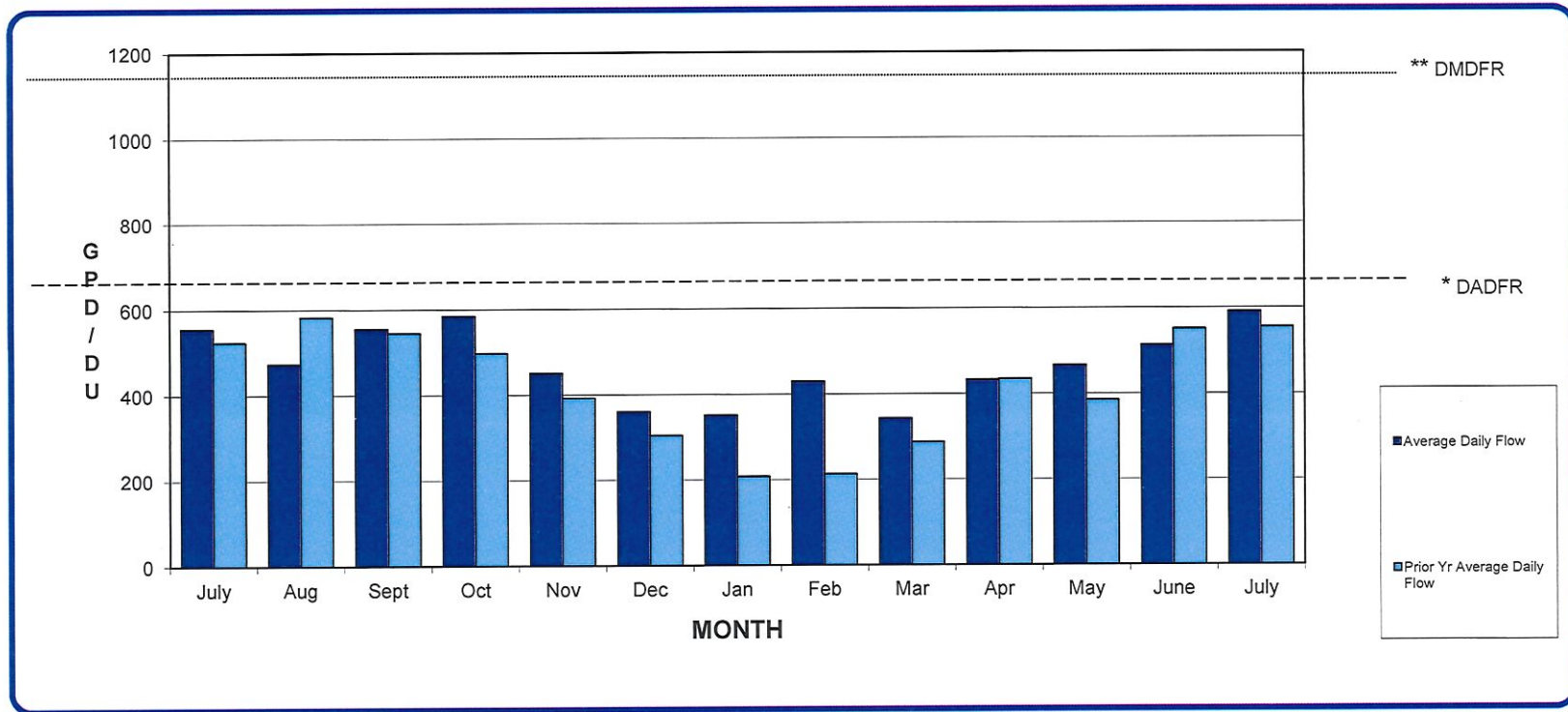


YEAR	%
2014-2015	-5.61
2015-2016	-4.83
2016-2017	-8.01
2017-2018	-5.36

SUMMARY	CCF
Beginning Water in System	9673 CCF
Water Purchased	153700 CCF
Water Used	146815 CCF
Water Remaining in System	11347 CCF
(Loss)/Gain FY to date	(5211) CCF
	-3.39%

RESIDENTIAL WATER USAGE AVERAGE DAILY FLOW (GALLONS per DAY per RESIDENTIAL DWELLING UNIT CONNECTED)

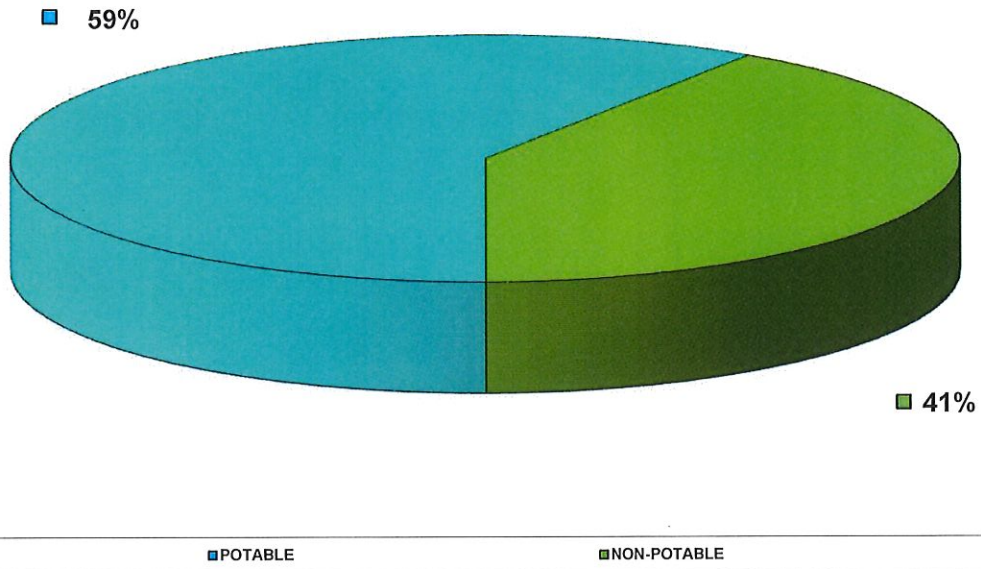
	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	YEARLY AVERAGE
Average Daily Flow	555	473	555	585	451	360	352	430	343	433	466	513	591	463
Prior Yr Average Daily Flow	524	583	545	498	393	304	208	213	287	435	385	551	555	413



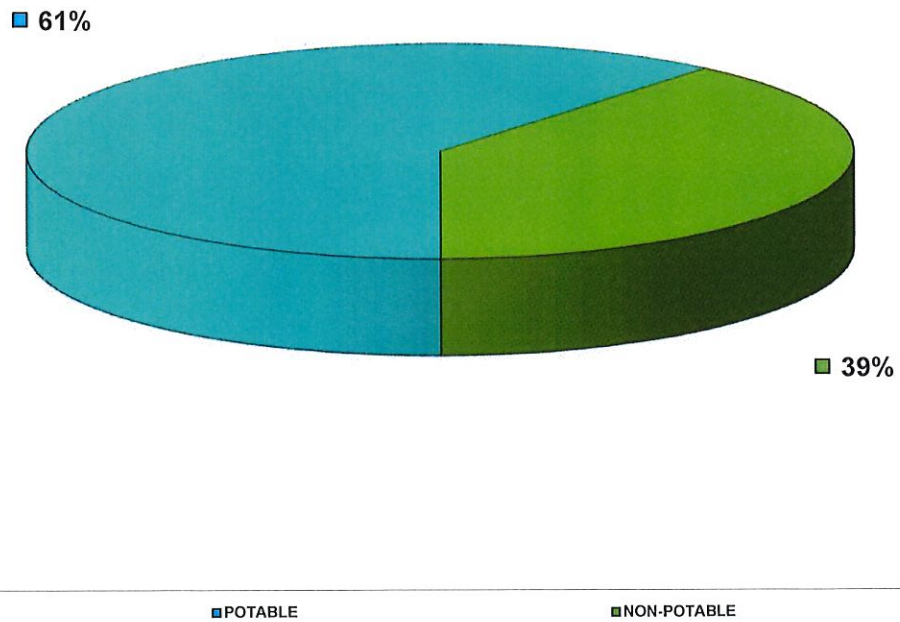
Key
 2015-2016
 2016-2017
 2017-2018

* 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 One Month Ending July 31, 2018
F/Y 2018-2019**

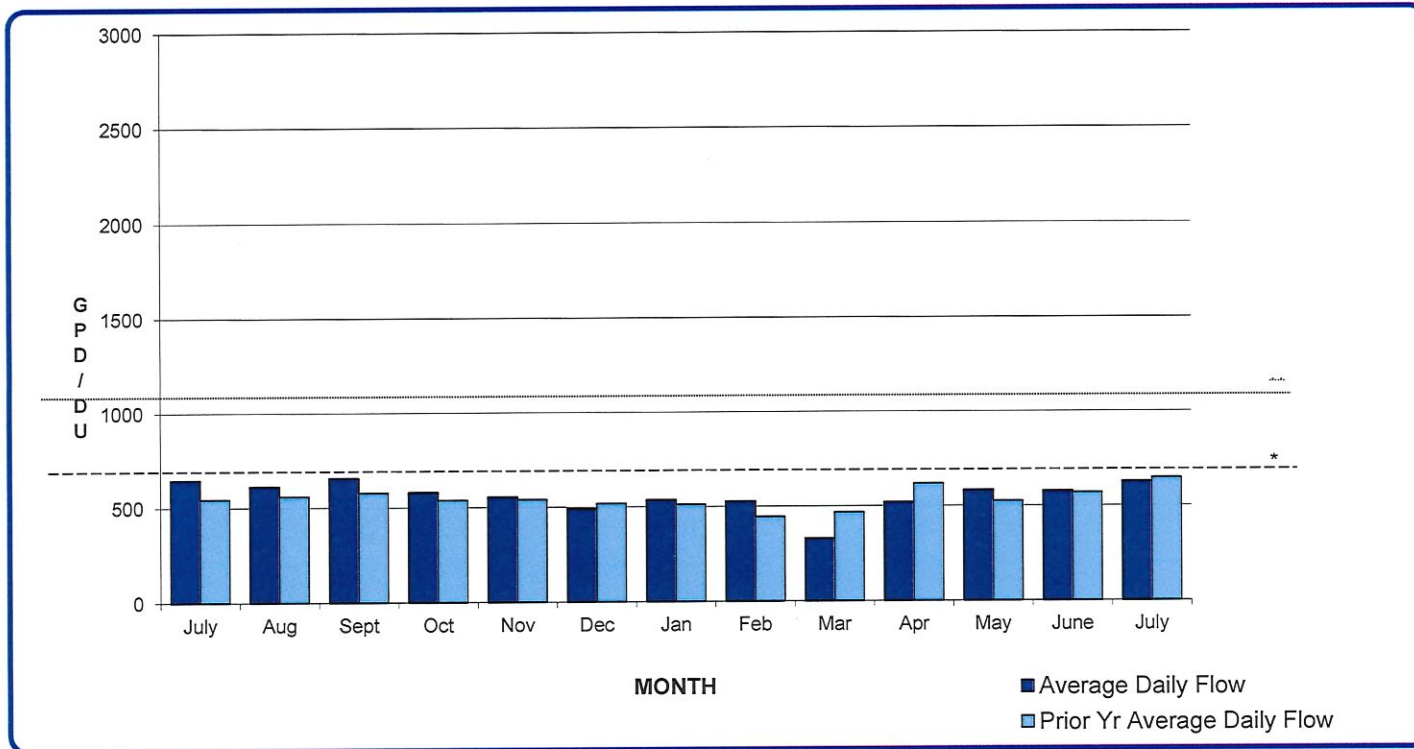


**Temescal Valley Water District
Water Volume Sold
For F/Y 2017-2018
Twelve Months**



**COMMERCIAL WATER USAGE
AVERAGE DAILY FLOW
(GALLONS per DAY per COMMERCIAL DWELLING UNIT CONNECTED)**

	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	YEARLY AVERAGE
Average Daily Flow	646	612	656	580	555	491	536	527	329	521	583	577	627	549
Prior Yr Average Daily Flow	546	561	579	539	542	518	512	445	467	618	525	569	646	932

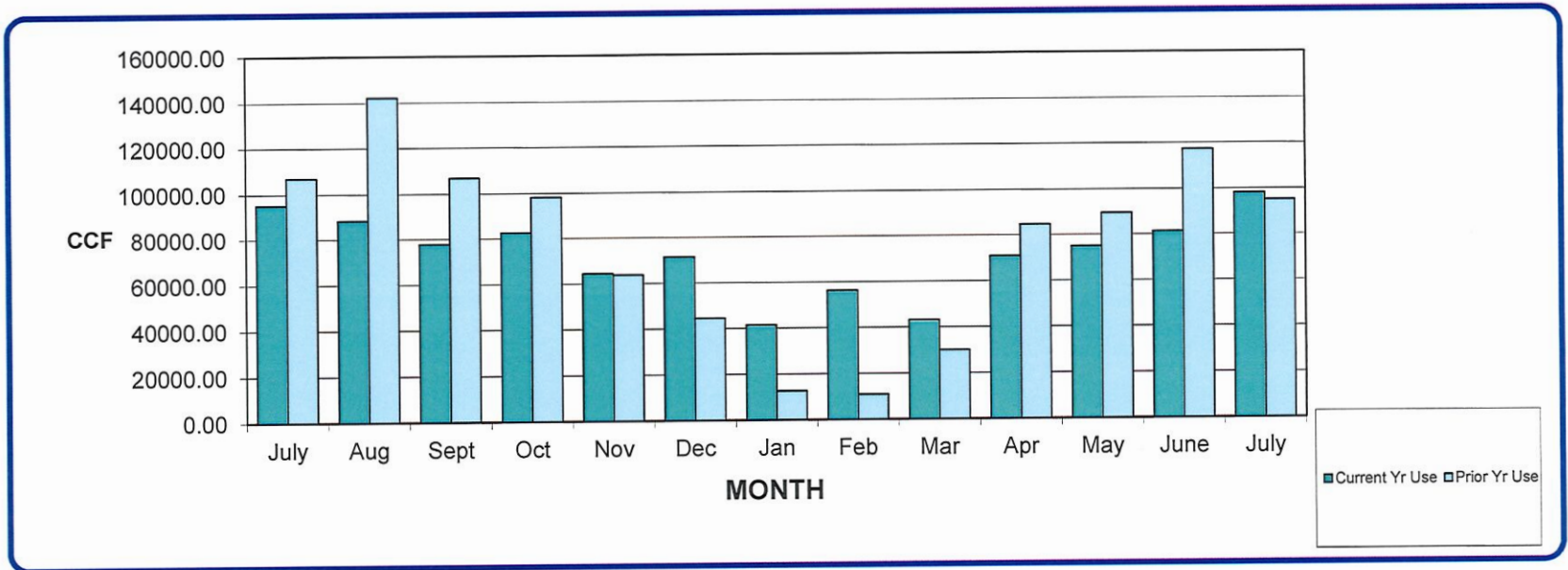


Key
2015-2016
2016-2017
2017-2018

* 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)

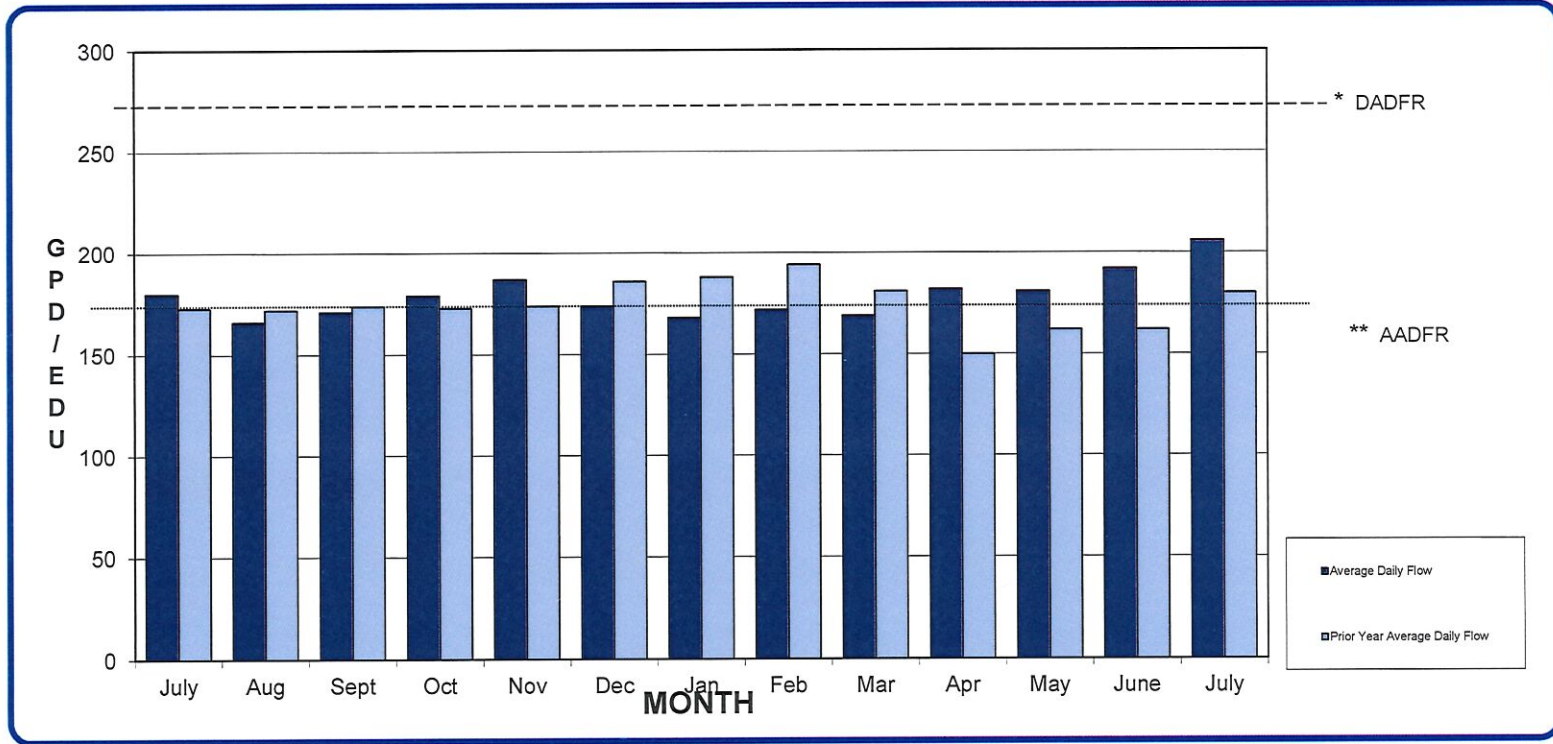
	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July
Current Yr Use	95220.93	88355.76	77651.75	82662.81	64288.64	71437.89	41374.89	56321.00	43054.20	70816.32	74999.30	81380.55	98207.89
Prior Yr Use	106957.12	142210.12	106718.90	98261.40	63655.96	44418.02	12663.02	10972.41	29977.05	84766.00	89476.06	117228.16	95220.93
Revenue	\$189,487	\$175,828	\$154,525	\$164,497	\$127,933	\$142,160	\$82,336	\$89,190	\$95,150	\$173,703	\$205,689	\$207,857	\$243,245



Key
2016-2017
2017-2018
2018-2019

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

	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	12-Month Average
Average Daily Flow	180	166	171	179	187	174	168	172	169	182	181	192	206	194
Prior Year Average Daily Flow	173	172	174	173	174	186	188	194	181	150	162	162	180	175



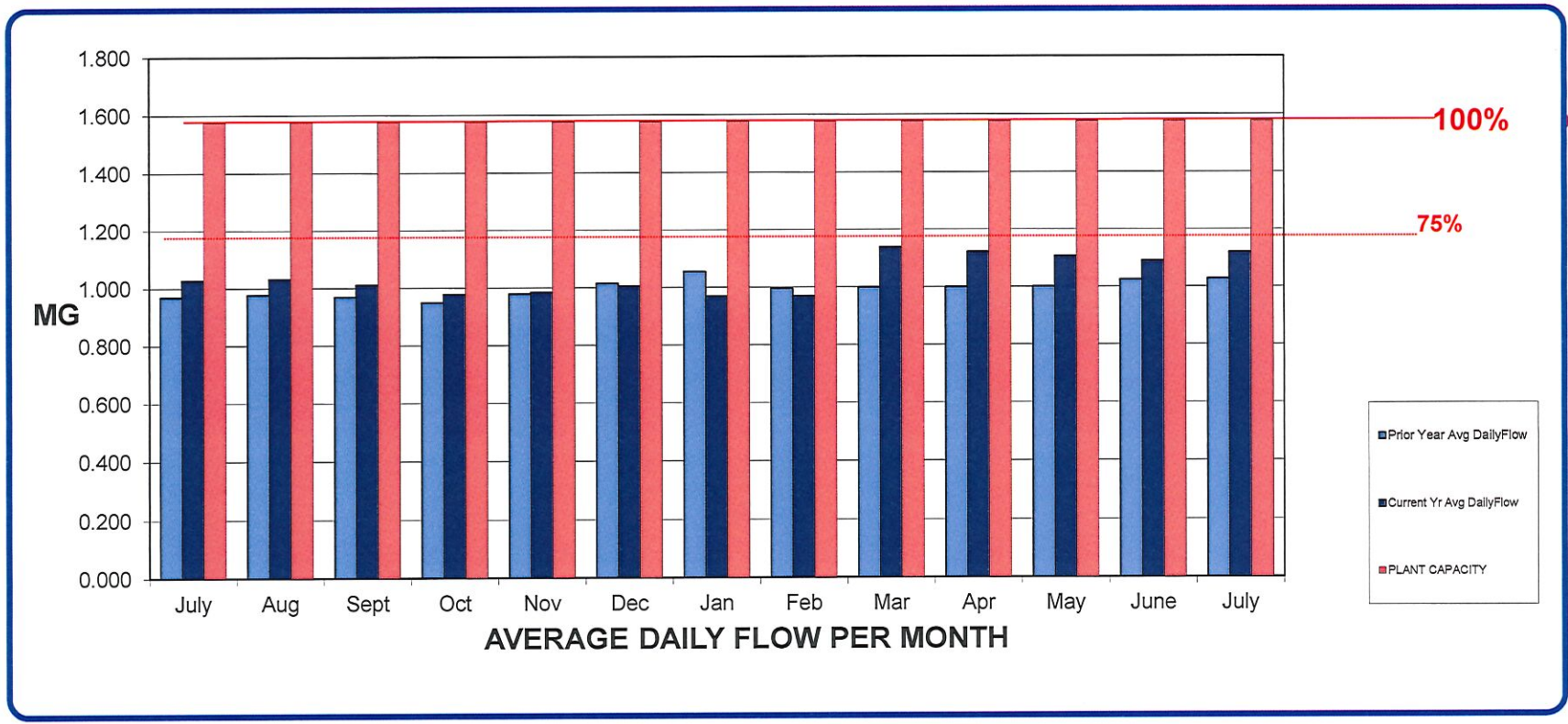
Key
2015-2016
2016-2017
2017-2018

** ACTUAL AVERAGE DAILY FLOW RATE IN GPD

RECLAMATION PLANT FLOW REPORT AVERAGE DAILY FLOW (Million Gallons)

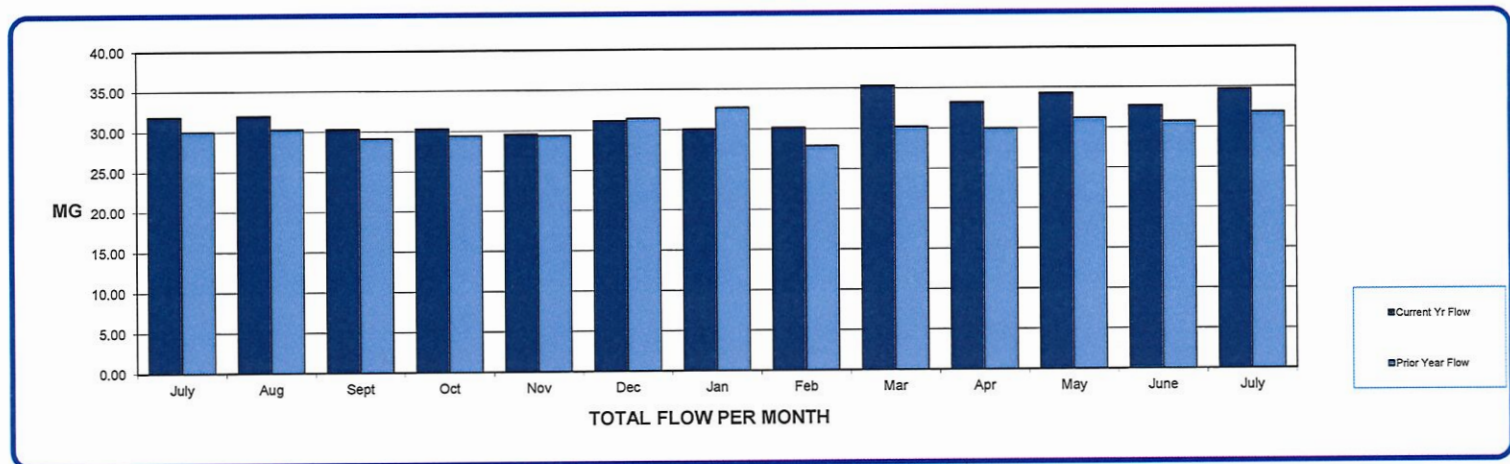
Key	
2013-2014	■
2014-2015	■
2015-2016	■

	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July
Current Yr Avg DailyFlow	1.0270	1.0310	1.0100	0.9780	0.9850	1.0050	0.9700	0.9700	1.1390	1.1210	1.1060	1.0890	1.1200
Prior Year Avg DailyFlow	0.9690	0.9770	0.9700	0.9490	0.9790	1.0140	1.0540	0.9950	0.9990	0.9990	1.0006	1.0240	1.0270
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)

	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Total/yr
Current Yr Flow	31.84	31.97	30.30	30.32	29.55	31.15	30.07	30.18	35.31	33.20	34.28	32.67	34.73	383.72
Prior Year Flow	30.03	30.30	29.11	29.41	29.36	31.42	32.68	27.87	30.22	29.95	31.19	30.73	31.84	364.08
Potential Revenue	\$84,694	\$85,032	\$80,598	\$80,651	\$78,606	\$82,854	\$79,986	\$80,279	\$104,341	\$116,793	\$117,052	\$124,060	\$124,060	\$1,154,312

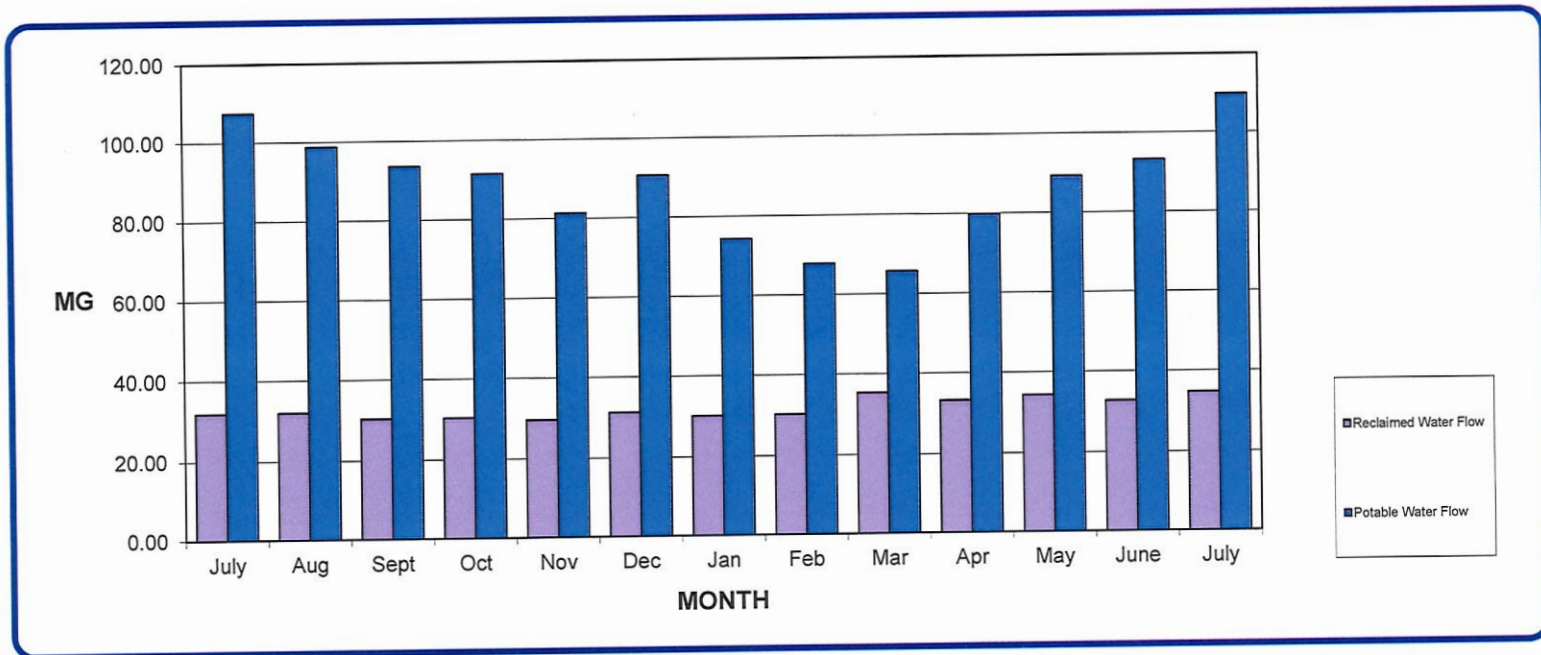


Key
 2016-2017
 2017-2018
 2018-2019

Note - recycled water only

RECLAIMED WATER VERSUS POTABLE WATER MONTHLY FLOW (Million Gallons)

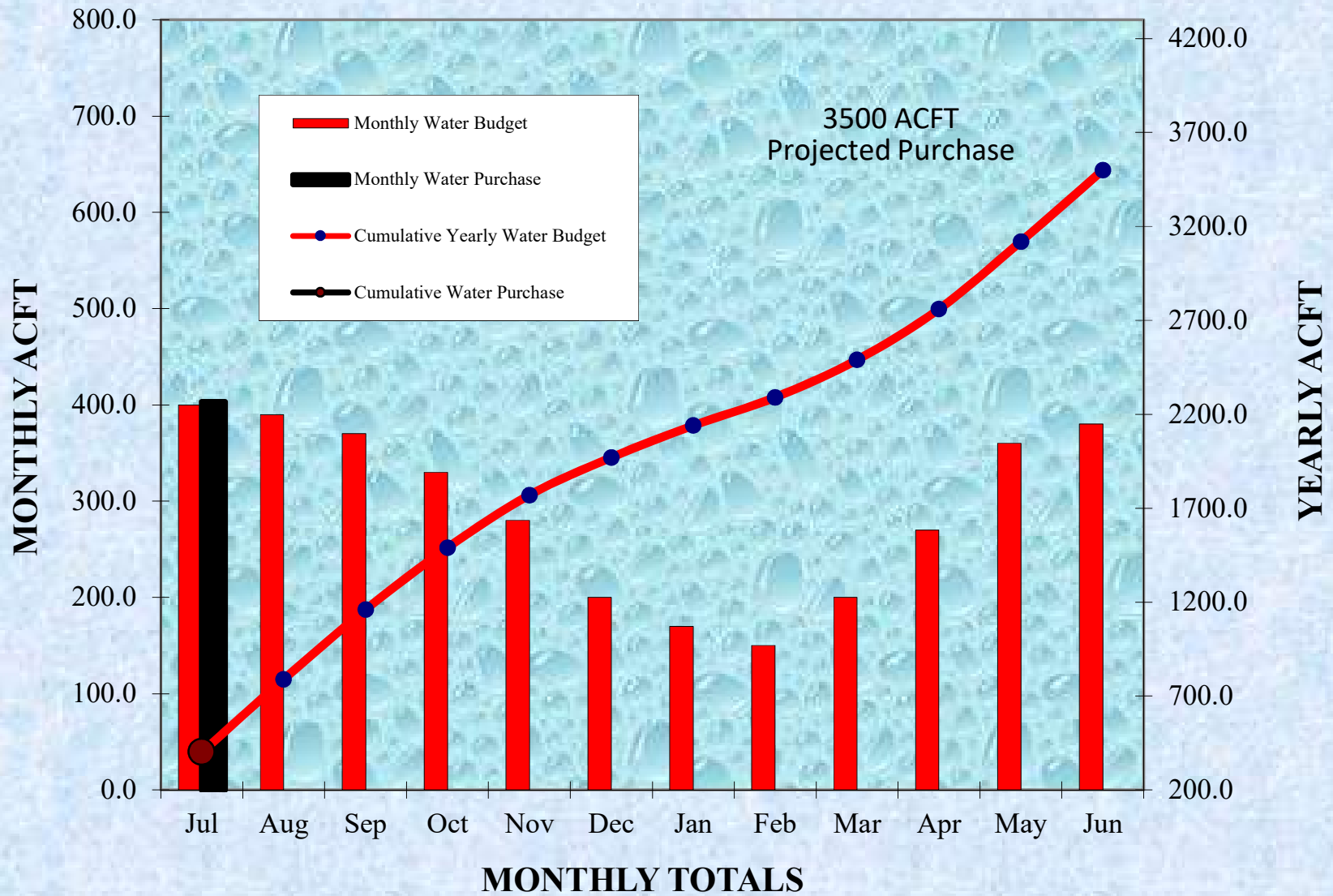
	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July
No. of Sewer Dwelling Units Connected	5961	5926	5897	5910	5909	5957	5970	5857	5965	5978	6025	6028	6029
Reclaimed Water Flow	31.84	31.97	30.30	30.32	29.55	31.15	30.07	30.19	35.31	33.20	34.28	32.67	34.73
Potable Water Flow	107.45	98.78	93.69	91.57	81.31	90.66	74.28	67.87	65.65	79.73	89.24	93.30	109.82

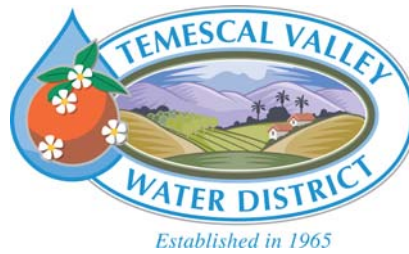


WHOLESALE BUDGET vs PURCHASE

Water Year July 2018 through June 2019

3500 ACFT PROJECTION





Finance Committee Meeting Agenda

1:00 AM – 3:00 PM
August 21, 2018

- I. Review of District Investments with Chandler Investments
- II. Capital Project Fund Balance Requirements FY 18/19
- III. General Discussion.

MEMORANDUM

DATE: August 23, 2018

TO: Board of Directors
Temescal Valley Water District

FROM: Allison Harnden, Office Manager

SUBJECT: Holy Fire appeal for water consumption

BACKGROUND

The Holy Fire raged through the Temescal Valley causing a significant burden on many families and businesses in our service area. Several of our communities were given Voluntary Evacuation Orders, but Mandatory Evacuations were issued for Sycamore Creek beginning on August 8th. Those residents could return to their homes on August 12th.

Being that Temescal Valley is served by more than one water agency, customers have inquired with EVMWD about allowances for the water that was used to clean Phos Check fire retardant and ash from their homes and driveways after the fire. On Monday, August 20th EVMWD began an appeal process in their service area (see attached).

Temescal Valley Water District (TVWD) has received one email request, several phone calls, and have seen approximately a dozen social media posts asking for discounts. While many of the Sycamore Creek residents returned home on August 12th and immediately began the clean up process, we are hearing that others are still in the process of removing ash from their residences. Below is the list of our meter read dates and the prospective billing cycles.

Meter Read Dates	Month Billed
July 20 – August 17	September
August 17 – September 14	October

FISCAL IMPACT

To be determined.

RECOMMENDATION

It is recommended that the Board of Directors:

1. Consider an appeal process that would credit customers for excessive water use during or immediately following the Holy Fire for structure protection and cleanup.

Respectfully submitted,

Allison Harnden
Office Manager

Community	Account Number	September billed		Difference (in units)	Difference in Use @		
		2017 Use (in units)	2018 Use (in units)		Tier 1 rate	Tier 2 rate	Tier 3 rate
Sycamore Creek	1	43.10	61.73	18.63	\$49.18	\$55.52	\$61.11
Sycamore Creek	2	32.05	45.55	13.50	\$35.64	\$40.23	\$44.28
Sycamore Creek	3	26.38	38.97	12.59	\$33.24	\$37.52	\$41.30
Sycamore Creek	4	20.17	31.28	11.11	\$29.33	\$33.11	\$36.44
Sycamore Creek	5	19.89	24.14	4.25	\$11.22	\$12.67	\$13.94
Sycamore Creek	6	37.70	41.53	3.83	\$10.11	\$11.41	\$12.56
Sycamore Creek	7	12.52	12.58	0.06	\$0.16	\$0.18	\$0.20
Sycamore Creek	8	19.67	18.75	-0.92			
Wildrose	9	27.17	22.02	-5.15			

News Archive



Water Use During Holy Fires

August 20, 2018

EVMWD understands the burden that the Holy Fire placed on many families in our service area. Because some of our customers live in an area where Phos Check retardant was sprayed, the need to use more than usual water amounts to clean up the aftermath was unavoidable. Additionally, some customers may have been impacted by water use at evacuated properties due to needs of emergency personnel.

Our Board of Directors has agreed to consider allowances for those affected by the fires who may have used more water than usual.

Conditions that will qualify for possible allowances include:

- Phos Check retardant and ash in swimming pools
- Water used at residence between evacuation start and end date
- Water used to remove Phos Check retardant and ash from homes and driveways after the fires

Residents who live in the affected areas and whose water use may have exceeded normal water use due to the fires should call EVMWD at (951) 674-3146 and speak with a customer service representative to review the process for consideration of an allowance for the billing cycle.

To apply for a water use appeal, please fill out and submit the **Holy Fire Water Use Appeal Form**.



Holy Fire Water Appeal Form

This form is to request an appeal for water usage for those properties specifically affected by the Holy Fire. If you believe you qualify based on the criteria listed below, you must complete and return the form in its entirety. Incomplete applications, including applications without requested supporting documentation, will not be reviewed.

Account Name: _____ 13-Digit Account #: _____

Service Address: _____

Were you evacuated as a result of the Holy Fire? _____ How long were you evacuated? _____

I am asking for the appeal as a result of water usage for the following reason(s):

1. Water used by firefighters during fire event.

2. Pool filled from empty. Date Filled: _____ Total Capacity of Pool (Gallons): _____
Length: _____ Width: _____ Avg. Depth: _____

3. General Clean Up (ash, phos-chek).

***In addition to the appeal form, please submit photos and other documentation of affected areas in which additional water use occurred. This may include photos of ash, phos-chek, etc.**

Please allow 30 days to process your appeal request. Please provide a method of contact if there are questions about your application.

I affirm, under penalty of perjury, that I am the above account holder and the information contained herein, including supporting documentation, is complete and accurate. I further understand that all appeals are subject to change and I may be liable for back charges if I provide incorrect information.

Signature

Date

Daytime Phone (Required): _____ **Email:** _____

For Internal Use Only:

Date Received: _____	Documentation Submitted _____
New Internal Budget #: _____	
Clean Up CCF: _____ x Rate _____ = Total Adj: \$ _____	Completed By: <div style="border: 1px solid black; width: 100px; height: 30px;"></div>
Pool CCF: _____ x Rate: _____ = Total Adj: \$ _____	

Please return completed applications to:

Elsinore Valley Municipal Water District
Attn: CS Dept
P.O. Box 3000
Lake Elsinore, CA 92531

Fax #: 951-346-3352
Email:
ihaveavoic@evmwd.net



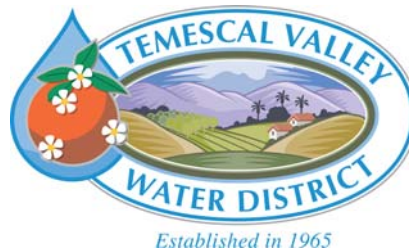












August 28, 2018

Board of Directors
Temescal Valley Water District

RE: General Manager's Report

Dear Board:

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

- Working on non-potable water supply improvements
 - Park Canyon Drive RW line – Easement was denied by Craig Deleo
- Working on Conservation opportunities and RW/NP conversion locations
 - Trilogy HOA – Approved Phase 1 – Meter A \$40,000
- Working with Land Developers on water and sewer fees for multiple infill projects.
 - Deleo adjacent to Tom's Farms – New buyer requested Capacity fees – Meritage Homes
 - Forest Boundary – Construction has started
 - Retreat Infill – Kiley Court – Plans signed
 - Temescal Canyon Road at Campbell Ranch Road – Approved by Planning Commission – Developer requested Water and Sewer fee costs – Met with engineering team on design.
 - Kiley Family Trust Property – Tract Map Stage
- Terramor CFD – Started IA 1 Bond Sale – Authorized Market Value Study - Request to start Phase II CFD formation – Authorized Market Rate Appraisal Update
- Terramor Review:
 - RW and Potable Tank – In Construction – Grading site now – Tanks were bid 5-14-18
- Terramor Onsite Water, Sewer and RW improvements
 - Back Bone Gravity Sewer – Loop finished - In Tract Finished
 - Back Bone Potable Water – Loop finished - In Tract Finished
 - Sewer Lift Station – Accepted into maintained system
- Sycamore Creek:
 - TM 36317 Water Sewer and RW improvement plans - In construction
- WRF Secondary Percolation:
 - Grading of site – Finished – in testing – one last overflow pipe needed
 - Storm drain relocation/repair – Finished

Temescal Valley Water District

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

MEMORANDUM

DATE: August 28, 2018
TO: Board of Directors
Temescal Valley Water District
FROM: General Manager
SUBJECT: Approved Final Payment Request No. 3 for the Knabe Road 3,600 lf AG line replacement from Clay Canyon to Brown Canyon Channel

<u>Construction</u>	<u>Budget</u>	<u>Work Completed To Date</u>
Construction Bid for Knabe Pipeline	\$508,900	\$508,900.00
Approved Change Orders		<u>\$101,284.18</u>
Total Construction		\$610,184.18
Less 5% Retention		\$30,509.21
Less Previously Paid		<u>\$579,674.97</u>
Total Due Contractor this Payment		\$30,509.21

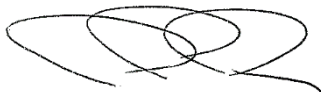
Payment Request:

1. GJ GENTRY **\$30,509.21**

RECOMMENDATION

Approve payment request as listed.

Respectfully submitted,



Jeff Pape
General Manager

WHEN RECORDED, MAIL TO:

TEMESCAL VALLEY WATER DISTRICT
22646 Temescal Canyon Road
Temescal Valley, CA 92883

2018-0294677

823

07/23/2018 11:19 AM Fee: \$ 0.00

Page 1 of 1

Recorded in Official Records
County of Riverside
Peter Aldana
Assessor-County Clerk-Recorder



NO RECORDING FEE PER GOVT CODE 6103

NOTICE OF COMPLETION

PROJECT:

Pipeline Contract "Knabe Road Non-Potable Waterline Project"

OWNER:

TEMESCAL VALLEY WATER DISTRICT

CONTRACTOR:

Garrett J. Gentry, General Engineering

TO: (Owner)

TEMESCAL VALLEY WATER DISTRICT
22646 Temescal Canyon Rd, Temescal Valley, CA 92883

AND: (Contractor)

Garrett J. Gentry, General Engineering
1297 W. 9th Street, Upland, CA 91786

DATE OF COMPLETION:

July 16, 2018

DESCRIPTION OF WORK:

The work includes the provision of all equipment, labor and materials necessary to complete the construction of the following, as specified and shown in the Construction Documents:

- *Construct a new 12-inch recycled water transmission pipeline including valves, pipe restraints, thrust blocks and associated appurtenances.
- *Work includes connection to existing Recycled Water main in Knabe Road, traversing utilities within right-of-way, and connection to an existing non-potable water line in Knabe Road.
- *The complete drawing package (totaling 7 sheets of drawings) for both the Knabe Road Non-Potable Waterline is provided for informational purposes as part of these contract documents. The scope of work for this package is specified to sheets 1-7.

The referenced project has been determined to be complete as of the date shown above. Construction of the project was accomplished in accordance with the approved plans and specifications. The date of substantial completion is July 16, 2018.

Final payment will be made to the above contractor on or after thirty-five (35) days from the recording date of this Notice of Completion, except where otherwise provided by law.

Signed:

District's General Manager

Date: July 17, 2018

VERIFICATION

I, the undersigned, say: I am the General Manager of the declarant of the foregoing notice of completion; I have read said notice of completion and know the contents thereof; the same is true of my own knowledge. I declare under penalty of perjury that the foregoing is true and correct.

Executed on July 17, 2018, at Riverside County, California

Signed:

MEMORANDUM

DATE: August 28, 2018
TO: Board of Directors
Temescal Valley Water District
FROM: General Manager
SUBJECT: CapRock Partners Reimbursement for Water Facilities

BACKGROUND

The agreement with Caprock was approved and executed at the September 2017 Board Meeting. Caprock has completed the subject water line and fulfilled the requirements for acceptance and dedication of a public water line to TVWD. This includes a recorded Notice of Completion, Grant Deed, As-built drawing and final inspection by our team. The District committed \$200,000 towards the construction of the water line.

FISCAL IMPACT

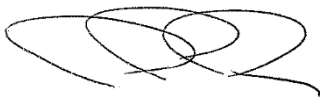
\$200,000 out of Water Infrastructure Fund

RECOMMENDATION

It is recommended that the Board of Directors:

1. Authorize the District payment of \$200,000.

Respectfully submitted,



Jeff Pape
General Manager

MEMORANDUM

DATE: August 26, 2017

TO: Board of Directors
Temescal Valley Water District

FROM: General Manager

SUBJECT: CapRock Partners Agreement for Water and Sewer Facilities

BACKGROUND

As previously reported to the Board - CapRock Partners "Developer" has purchased and is developing the "Old Stone" property on Knabe. This parcel requires new extensive water and sewer facilities to serve the proposed development plans. Staff has been negotiating and reviewing the proposed facilities. The attached Agreement for Construction and Dedication of Sewer and Water Facilities to the Temescal Valley Water District provides for the construction, dedication and potential Developer reimbursement of certain cost associated with providing the facilities to the District. The agreement and funding concept has been reviewed by the Developer, the Finance Committee, the Engineering Committee and District Counsel.

The proposed water line is contemplated in the Water Master Plan and is needed to not only serve the Developer's parcel but the properties currently served by the City of Corona (City) within our service boundary. The City's pipeline is a lower pressure class and cannot connect to our pressure zone available in the area. The District's contribution in the water line costs provides the reasonable cost to construct facilities that will enable the transfer of the City customers to District infrastructure.

FISCAL IMPACT

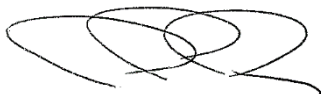
\$200,000 out of Water Infrastructure Fund

RECOMMENDATION

It is recommended that the Board of Directors:

1. Discuss and authorize execution of the Agreement.

Respectfully submitted,



Jeff Pape
General Manager

**AGREEMENT FOR CONSTRUCTION AND DEDICATION
OF SEWER and Water FACILITIES TO THE
TEMESCAL VALLEY WATER DISTRICT**

THIS AGREEMENT is entered into by and between the **TEMESCAL VALLEY WATER DISTRICT** (District), a public agency organized and existing pursuant to Division 13 of the California Water Code, and **CRPF IV Bedford, LLC**, (Developer).

RECITALS

1. Developer desires the District to provide sewer and water service to APN **282-140-028** (Project). No District sewer mains or water mains are currently in place to serve the Project. Therefore, Developer proposes to design and construct sewer and water facilities (Facilities) to be offered for dedication to the District as necessary to provide service to the Project.
2. Developer has submitted plans and specifications for construction of the Facilities to the District, which plans and specifications have been reviewed and approved by the District. District review and approval is for conformance to District standards and does not assure acceptance of offer to accept the Facilities. Approval of these plans and specifications by the District shall not relieve the Developer of liability for any improper design or construction of the Facilities.
3. This Agreement pertains only to the Developer constructing the approved plans as shown and described on Exhibit "A", attached hereto and made a part thereof.
4. **The District shall not be compelled or required to issue any connection permits until the Facilities have been accepted by and dedicated to the District.**

COVENANTS

1. Conditions Precedent. Each of the items noted herein is an express condition to the acceptance of the Facilities by the District and to obtaining any sewer and water service for the Project. District will not accept dedication of the Facilities, and will not allow any connection to the Facilities, unless and until Developer has complied with each and every term of this Agreement.
2. Fees and Charges. Developer shall pay and be responsible for all fees, deposits, inspection costs, and charges as established by the District at the District's sole discretion. All costs of whatever type necessary to design, build, and dedicate the required Facilities to the District shall be borne solely by Developer.
3. Cash Deposits. Developer shall provide the District with an initial cash deposit in the amount of \$5 per lineal foot of the designed pipe length, but in any case not less than \$5000, to cover all District inspection costs, as well as any other District costs associated with the Facilities. This amount constitutes an initial deposit only, and the developer is responsible for all District costs associated with the construction and inspection of the facilities.

4. Contract Amount. The Contract Amount is the approved bid amount contained in the construction contract awarded by the Developer to its contractor (Contractor) for the Facilities. The District has not performed a construction cost estimate.

5. Environmental Review. Prior to execution of this Agreement by the District, Developer shall provide the District with all relevant environmental documents necessary or previously utilized to obtain approvals for the Project. In the event that additional environmental review is necessary, all fees and costs to prepare this additional environmental review shall be borne solely by the Developer.

6. Construction of Facilities. Developer must construct the Facilities in accordance with the District approved plans and specifications, and must comply with all terms of this Agreement as determined by the District in order for the District to consider accepting dedication of these Facilities. Construction of the Facilities shall be subject to inspection by the District at all times, and if the Facilities are not inspected during construction they may not be accepted by the District for dedication at the District's sole discretion. The District inspector shall be notified at least 72 hours prior to any construction starting on the Facilities and a pre-construction meeting shall take place at least 48 hours prior to starting construction. **The developer shall also comply with the requirements of other applicable regulatory agencies, including the County of Riverside Department of Public Works and Cal Trans. These include but are not limited to inspection fees, geotechnical reports, paving, striping, and monument replacement.**

7. Inspector Safety. In order to assure the safety of the District's inspector (Inspector), the Developer shall instruct his Contractor to provide a copy of its safety program to the District in advance of the pre-construction meeting. The safety plan will be reviewed and discussed during the pre-construction meeting. The Developer's contractor shall also have a fully trained "competent person" knowledgeable of the CAL/OSHA regulations on the job site. The District reserves the right to refuse to inspect the Facilities if the District's inspector feels conditions are unsafe. The Inspector may notify CAL/OSHA to address safety issues not resolved by the Developer's contractor.

8. Record Drawings. Developer shall provide the District with one (1) mylar copy of the record drawings bearing the seal of the engineer of record and approved as Record Drawings accurately reflecting the final Facilities as constructed. Developer shall also provide any electronic CAD files used to develop the record drawings. Developer shall be solely responsible and liable for insuring the completeness and accuracy of the record drawings.

9. Completion Date. The Developer warrants that it will complete construction of the Facilities by December 31, 2018. The Completion Date is defined as the date of the filing of the Notice of Completion in accordance with Section 13 of this Agreement. If the facilities are not completed by that date, no reimbursements will be made available to the Developer.

10. Liability. Upon execution of this Agreement, Developer or Developer's Contractor shall provide certificates of insurance and endorsements showing that Developer or Developer's Contractor has Commercial General Liability insurance coverage with an insurance company authorized to do business in the State of California, providing \$1,000,000 per occurrence of coverage and \$2,000,000 aggregate. Until the Facilities dedication is accepted by the District, the Developer shall be solely responsible for all damage to the work regardless of cause and for all damages or injuries to any person or property

from any cause. The Developer will also warranty the Facilities for a one-year period following dedication. After the District has accepted the dedication of Facilities, Developer and Developer's successors in interest shall remain liable for all injuries or damages to persons or property, including damage to the work itself, arising from or related to the design or construction of the Facilities.

11. Compliance With Applicable Law. Developer is responsible to insure that all work performed on the Facilities is performed in a manner which complies with all applicable federal, state, county, and local government rules and regulations, including all rules and regulations of the District.

12. Prevailing Wages. The District is not controlling construction of the Facilities and has not made a determination if this is or is not a Public Works Contract. However, the Developer is alerted to the requirements of California Labor Code section 1770 et seq., which would require the payment of prevailing wage rates and the performance of other requirements if it were determined that this Agreement constitutes a public works contract. Developer is advised and understands that the Office of the Attorney General of the State of California has rendered an Opinion (No. 86-803) concluding that prevailing wages must be paid by a private developer where a public agency retains control over construction of the project and the Facilities are ultimately dedicated to the public agency.

It shall be the sole responsibility of Developer to determine whether to pay prevailing wages for any or all work to be offered for dedication to the District under this Agreement. As a material part of this Agreement, Developer agrees to assume all risk of liability arising from any decision not to pay prevailing wages, and agrees to defend and hold the District harmless from any legal or other actions brought against the District by other parties.

13. Acceptance and Dedication of the Facilities. Upon written notice of acceptance of the Facilities by the District, and the subsequent recording of a Notice of Completion with the County of Riverside by Developer, the Facilities shall be presented to the District for dedication. The District shall have no obligation to accept the Facilities for dedication unless all of the following conditions have been met: a) the design and construction of the work is in accordance with the approved plans and specifications; b) the Facilities are satisfactory to the District in the District's sole discretion, of which the District will not unreasonable withhold; c) all fees and charges due the District have been paid; and d) Record Drawings and test reports have been submitted and approved by the District. After acceptance of the Facilities by the District, the Developer shall be required to file a Notice of Completion with the County of Riverside. Developer understands that if dedication of the Facilities is accepted by the District, all right, title, ownership, and interest in said Facilities constructed under this Agreement are granted, conveyed, transferred, assigned, and delivered to the District, its successors, and assigns, including easements, subject to the liability provisions contained in Section 10 of this Agreement.

14. Warranty. Developer shall and hereby does warrant all work and materials for the Facilities to be free from all defects due to design and faulty materials or workmanship for a period of one (1) year after the date of acceptance of the work by the District. Developer shall repair or remove and replace any and all such work, together with any other work which may be displaced in so doing, that is found to be defective in workmanship and/or materials within said one-year period, without expense whatsoever to the District, ordinary wear and tear and unusual abuse or neglect by the District or other government agencies excepted. All work repaired or removed under this warranty shall be subject to the same fees, charges, District inspections, and other conditions as outlined in the Agreement for the original

Facilities. In the event Developer fails to commence to cure any defect within thirty (30) days after being notified in writing, or in the case of an emergency as defined by the District, the District is hereby authorized to proceed to have the defects remedied and made good at the expense of Developer, who hereby agrees to pay the cost and charges therefore within 30 day of demand by the District. Such action by the District will not relieve Developer of the warranty required by this section. This section does not in any way limit the liability of Developer for any design defects or any defects in the work subsequently discovered by the District.

15. Security. At least five working days before commencing construction of Facilities, Developer shall provide the District with either: a cash deposit; an irrevocable and unconditional letter of credit; an agreement for certificate of deposit; or a performance bond, in a form acceptable to the District, for an amount equal to 125% of the Contract Amount. This 125% security shall be held until the District has accepted the facilities in accordance with Section 13 of this Agreement. At that time, the security will be reduced to 25% of the Contract Amount for the one-year warranty period. The one-year warranty period will begin on the date of the filing of the Notice of Completion by the Developer. If there have been no claims made against the District concerning the Facilities during the one-year warranty period, the security shall be released by the District when the warranty period has expired, less the amount of any claims or repairs required to have been performed by the District to the Facilities during that time.

16. Reimbursement Agreement. Upon Acceptance of dedication of the Facilities, District agrees to enter into a Reimbursement Agreement in accordance with the draft form outlined in Exhibit B (attached and incorporated herein) to this Agreement, upon the written request of the Developer. It is understood that there may be a delay in the request for a reimbursement agreement until all segments of the Facilities are in place and connection is made to the District's facilities.

17. Indemnity. Developer shall be solely responsible and liable for design defects or defects in work performed to construct the sewer Facilities required by this Agreement. This shall include liability and responsibility for injury or damage to the work itself. Developer hereby agrees to hold harmless, indemnify, and defend the District and its representatives, consulting engineers, officers, employees, and agents from any and all claims, suits, or actions of every name, kind, and description brought for or on account of injuries to or death of any person or damage to any property resulting from design or construction of the sewer Facilities. This indemnity shall include claims by the District for damage arising from improper design or workmanship of the sewer Facilities constructed by Developer, except to the extent the injury or damage has been caused by the sole or active negligence or willful misconduct of the District or its representatives.

In the event that any suit is instituted naming the District or any other indemnified parties as a defendant, the District or such other indemnified parties shall be entitled to appoint their own independent counsel to represent them, and Developer agrees to pay all attorney's fees and litigation costs associated with this defense.

Developer agrees to hold harmless and indemnify the District and its officers, employees, consultants, and agents from any and all claims, liability, loss, costs, damages, expenses, fines, and penalties, of whatever type or nature, including all costs of defense and attorney's fees, arising from any alleged failure of the Developer or Developer's contractors to comply with the prevailing wage laws of the State of California. If the District or any of the indemnified parties are named as a party in any dispute arising

from the failure of Developer or Developer's contractors to pay prevailing wages, Developer agrees that the District and the other indemnified parties may appoint their own independent counsel, and Developer agrees to pay all attorney's fees and defense costs of the District and the other indemnified parties as billed, in addition to all other damages, fines, penalties, and losses incurred by the District and the other indemnified parties as a result of the action.

19. Personal Liability. No director, officer, employee, agent, consultant, engineer, or architect of the District shall be personally responsible for any liability arising under or by virtue of this Agreement.

20. District Remedies for Breach. In the event Developer fails to strictly comply with any term, covenant, or condition of this Agreement, or fails to complete performance of any matter specified in this Agreement on the date it is due, including payment of all fees and charges when due, then the District shall be entitled to elect any of the following remedies, at the District's option:

- a) Unilaterally terminate this agreement and all rights of Developer to sewer service for the Project. The termination shall be effective two (2) weeks after the delivery of written notice of termination to Developer unless Developer has promptly commenced to cure the default specified in the notice;
- b) Enforce any provision of this Agreement by specific performance. If this remedy is elected by the District, Developer agrees that specific performance is appropriate and expressly waives the right to contest the right of the District to seek specific performance in any subsequent action or proceeding between the parties; or
- c) File suit against Developer for damages arising from breach of this Agreement. If these damages include amounts payable to the District as specified in this Agreement, including all District fees and charges, then these amounts shall earn interest at the rate of one and one-half percent (1½%) per month until paid in full.

21. Cumulative Rights and Remedies. The rights and remedies granted to the District pursuant to this Agreement shall be in addition to any rights or remedies granted to the District as a result of other agreements with Developer. All such other agreements shall remain valid and enforceable as written and all such agreements shall be interpreted in a manner so as to be consistent with each other and in a manner, which provides the greatest rights and remedies to the District.

22. Miscellaneous Provisions

22.1 Venue. In the event of any legal or equitable proceeding to enforce or interpret the terms or conditions of this Agreement, the parties agree that venue shall lie only in the federal or state courts in or nearest to the Riverside County Judicial District, County of Riverside, State of California.

22.2 Modification. This Agreement may not be altered in whole or in part except by a written modification approved by the General Manager and executed by all the parties to this Agreement.

22.3 Attorney's Fees. In the event any action or proceeding is initiated to challenge, invalidate, enforce, or interpret any of the terms of this Agreement, the prevailing party shall be entitled to all reasonable attorney's fees and costs in addition to any other relief granted by law. This provision shall apply to the entire Agreement.

22.4 Entire Agreement. This Agreement, together with all exhibits attached hereto, contains all representations and the entire understanding between the parties with respect to the subject matter of this Agreement. Any prior correspondence, memoranda, or agreements, whether or not such correspondence, memoranda, or agreements are in conflict with this Agreement, are intended to be replaced in total by this Agreement and its exhibits. Developer warrants and represents that no District representative has made any oral representations or oral agreements not contained in this Agreement.

22.5 Assignment. Developer shall not be entitled to assign or transfer all or any portion of its rights or obligations contained in this Agreement without obtaining the prior written consent of the District, which consent shall not be unreasonably withheld. Any purported assignment without the District's prior written consent shall be void.

22.6 Binding Effect. This Agreement shall inure to the benefit of and be binding upon the parties and their respective purchasers, successors, heirs, and assigns.

22.7 Unenforceable Provisions. The terms, conditions, and covenants of this Agreement shall be construed whenever possible as consistent with all applicable laws and regulations. To the extent that any provision of this Agreement, as so interpreted, is held to violate any applicable law or regulation, the remaining provisions nevertheless so remain enforceable to the extent that they effectuate the original intent of the parties.

22.8 Representation of Capacity to Contract. Each party to this Agreement represents and warrants that he/she has the authority to execute this Agreement on behalf of the entity represented by that individual.

22.9 Opportunity to be Represented by Independent Counsel. Each of the parties to this Agreement warrant and represent that they have been advised to consult independent legal counsel of their own choosing and have had a reasonable opportunity to do so prior to executing this Agreement.

22.10 No Waiver. The failure of either party to enforce any term, covenant, or condition of this Agreement on the date it is to be performed shall not be construed as a waiver of that party's right to enforce this, or any other, term, covenant, or condition of this Agreement at any later date or as a waiver of any term, covenant, or condition of this Agreement.

23. Notices. All letters, statements, or notices required pursuant to this Agreement shall be deemed effective upon receipt when personally served or when sent certified mail, return receipt requested, to the following addresses:

Developer

Patrick Daniels, COO
CapRock Partners
2050 Main St., Suite 250
Irvine, CA 92614

District

General Manager
TEMESCAL VALLEY WATER DISTRICT
22646 Temescal Road
Corona, California 92883

It shall remain the sole responsibility of the Developer to notify the District, in the manner above described, of any change of address for the Developer, which occurs for the duration of this agreement.


24. Effective Date. The effective date of this Agreement executed in counterparts in the County of Riverside, State of California, is 9/26/17

DEVELOPER

Patrick Daniels, Manager,
CRPF IV Bedford, LLC

Date: _____

DISTRICT



Jeff R. Pape, General Manager,
TEMESCAL VALLEY WATER DISTRICT

Date: 9-26-17

DRAFT ONLY

EXHIBIT B

AGREEMENT FOR REIMBURSEMENT OF THE COST OF CONSTRUCTION OF THE WATER LINE

This Agreement is made and entered into this ____ day of _____ 2017, by and between the parties designated as “Developer”, and the TEMESCAL VALLEY WATER DISTRICT, hereafter called the “District”.

The parties agree as follows:

SECTION 1. POTABLE WATER LINE.

The Developer has constructed a Potable Water Line in Knabe Road (District Job # _____) as shown on the attached Exhibit “A”. Said water line was constructed in strict accordance to the design and specification standards of the District.

SECTION 2. COST OF DESIGN AND CONSTRUCTION OF WATER LINE.

The entire cost of the design, construction and installation of said water line has been paid by the Developer at no cost or expense to the District. The Developer has submitted a complete statement of the actual in place cost of construction and installation of said water line and shall, upon request by the District, supply the original of any and all billings, invoices or other data or material upon which this statement of cost is based.

SECTION 2A. DISTRICT COST PARTICIPATION

The water infrastructure required for domestic potable water and fire flow capabilities to parcels on Knabe Road, between the Retreat Parkway and Bedford Motorway is anticipated in the District’s Water Master Plan. Certain parcels in this area are connected to the City of Corona’s (City) 1220 Zone. The District anticipates serving these customers in the future on the District’s 1320 Zone. The new water Facilities are designed to connect to the District’s 1320 Zone and will allow the District to provide service to the existing City customers. The District has committed to provide a credit or cash in the amount not to exceed \$200,000 towards the completed and accepted public water infrastructure. The District’ participation shall lower the total allowable reimbursement by the \$200,000.

SECTION 3. DEDICATION OF WATER LINE.

The Developer has agreed that said water line has been dedicated to the District for public use and is the sole property of the District, and the Developer shall have no rights whatsoever therein.

SECTION 4. SPECIAL CONNECTION FEE.

The District agrees to impose a Special Connection Fee in the amount of \$_____, plus 6% simple interest per year, for each parcel that connects its lateral line directly into said water line.

Interest charges shall be computed monthly from the effective date of the required fee ordinance to the time this Special Connection Fee is collected.

Due to their original participation in the funding of this new water line, the following APN's shall be exempt from this Special Connection Fee as follows:

1. APN 282-140-028 – Developer Parcel – CapRock - CRPF IV Bedford, LLC
2. Existing City of Corona Customers that will be connected to the District 1320 Zone

SECTION 5. REIMBURSEMENT TO DEVELOPER.

Based upon the Special Connection Fees collected, the Maximum Amount the Developer may be reimbursed is ___% of total cost to design and construct the line, Not to Exceed \$_____ in principal payments, plus all applicable interest as described in Section 4, which is approximately _____% of the total allowed water line construction cost of \$ _____.

All Special Connection Fees collected pursuant to Section 4 are to be collected by the District, and shall be distributed to the Developers' Representative or their successor each July. Said reimbursement payments shall continue until the Developers have been reimbursed the Maximum Amount as outlined above, or until the expiration of this Agreement as outlined in Section 9, whichever may come first.

Nothing in this Agreement limits the District's power to regulate connections to its sewer system in any way. The District does not guarantee the Developer will recover all or any part of, the cost of installing said water line. The Special Connection Fee described in this Agreement is only an estimate based on current assumptions, and the District reserves the right, in its sole discretion, and without liability under this Agreement, to require or authorize connections to the District's sewer system other than in accordance with this Agreement. Nothing in this Agreement obligates the District to charge a Special Connection Fee on account of any property which does not connect to the sewer line built under this Agreement.

SECTION 6. NOTICES.

Notice required or permitted under this agreement shall be deemed sufficiently given if served in writing personally upon the party to whom it is directed, or by deposit in the United States mail, postage prepaid, certified, return receipt requested, addressed to the parties as follows:

District: General Manager
Temescal Valley Water District
22646 Temescal Canyon Road
Temescal Valley, CA 92883

Developer: Patrick Daniels, COO
CapRock Partners
2050 Main St., Suite 250
Irvine, CA 92614

It shall remain the sole responsibility of the Developer to notify the District, in the manner above described, of any change of address for the Developer which occurs for the duration of this agreement.

SECTION 7. ASSIGNMENT.

This Agreement or any interest therein or any moneys due or to become due thereunder shall not be assigned, hypothecated or otherwise disposed of without the prior written consent of the District.

SECTION 8. EFFECTIVE DATE.

This Agreement shall become effective only upon the effective date of an ordinance, adopted by the District Board of Directors, providing for the imposition and collection of the Special Connection Fees herein provided for.

SECTION 9. TERMINATION OF AGREEMENT.

This Agreement shall automatically terminate upon the expiration of a period of 15 years from the effective date and the DISTRICT SHALL THEREAFTER BE UNDER NO OBLIGATION TO COLLECT ANY CONNECTION FEES FOR REIMBURSEMENT TO THE DEVELOPER as herein provided for.

Notes:

1. District, in its sole discretion, will calculate the "Special Connection Fee" described in Section 4 of this agreement by dividing the "Maximum Reimbursement Amount" by the "Number of Project Parcels."
2. The "Maximum Reimbursement Amount," which appears in Section 5 of this agreement, is the "Total Allowed Sewer Line Construction Cost," less the product of the "Special Connection Fee" multiplied by the number of parcels Developer owns at the time of execution of the Reimbursement Agreement.
3. The "Number of Project Parcels" is the number of parcels of real estate that the District, in its sole discretion, deems likely to connect directly to the Facilities.
4. The "Total Allowed Water Line Construction Cost," which appears in Section 5 of this agreement, is the total cost of designing and constructing the Facilities, as determined by District in its sole discretion.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed on the date first above mentioned.

District

Developer (APN 282-140-028)

President, Board of Directors
TEMESCAL VALLEY WATER DISTRICT

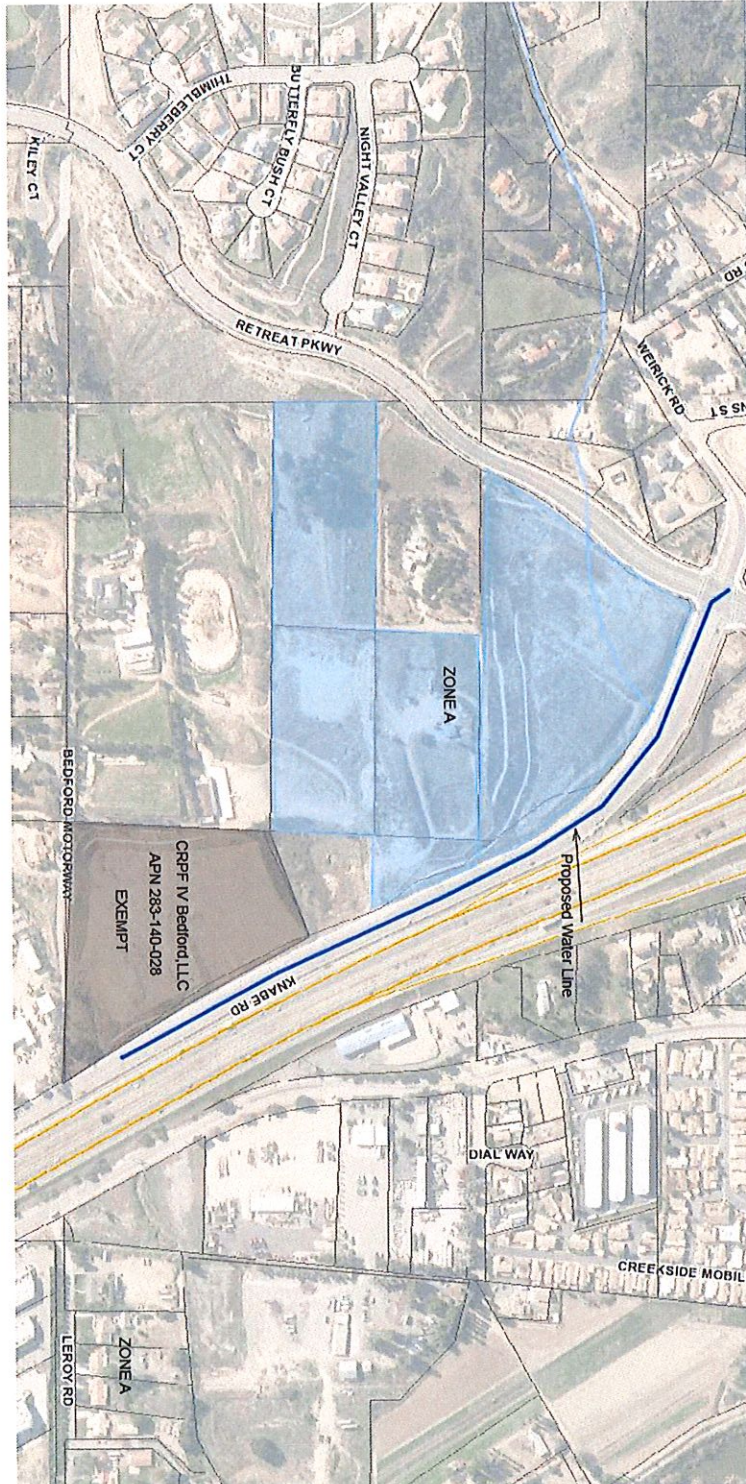
Patrick Daniels, Manager

Attest by my hand this _____ day of _____, 2017

Secretary, Board of Directors
TEMESCAL VALLEY WATER DISTRICT

EXHIBIT A (to Agreement for Reimbursement)

MAP



August 23, 2018

Board of Directors
Temescal Valley Water District

Re: Water and Sewer Operations – July 2018

Dear Board Members:

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

- Managed 352.85 acre-feet of water through system.
- Maintained aesthetic appearance of all District facilities.
- Collected monthly and potable water samples. We are now collecting four samples per week as required by the State Water Resources Control Board, Division of Drinking Water.
- Submitted monthly report 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.
- Read 5396 water meters.
- 21 shut-offs.
- Responded 150 service calls.
- Installed 13 meters for the various developers
- Responded to 90 USA Dig Alerts to mark District underground utilities.

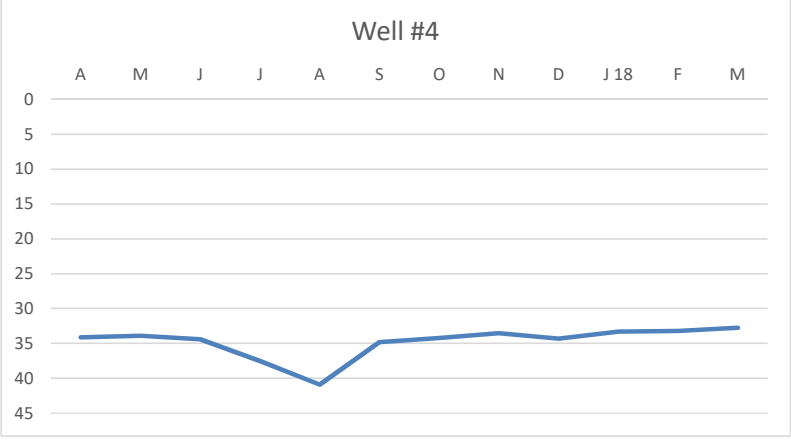
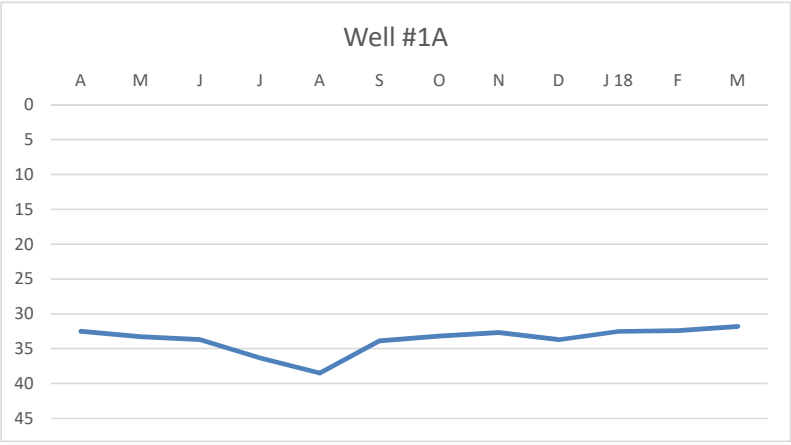
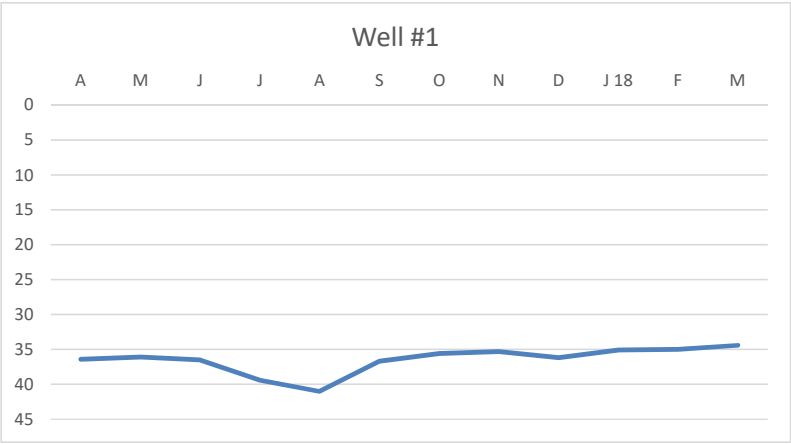
In addition to the above regular and routine tasks we also performed the following operational tasks.

- TVWD staff is on schedule with required UCMR4 sampling for the water distribution system.
- One load of biosolids was hauled off this month.
- TVWD staff worked with Don Petersen Ben Fain to replace SBR #6 air blower.
- Valley Cities Fence installed razor wire around the perimeter fence and on the solar panel pole at the Diversion Structure for added security.
- TVWD staff replaced a 25 hp motor on a Sump Well Booster pump.

- BT Construction installed a new drainage line for the Lower Retreat Reservoir.
- Staff replaced three seal water drain lines for the Equalization Pumps at the Wastewater Plant and installed new sample ports on all water reservoirs.

Sincerely,

Paul Bishop, Superintendent



TEMESCAL VALLEY WATER DISTRICT
ENGINEERING DEPARTMENT

DISTRICT ENGINEER'S MONTHLY REPORT

Date: August 23, 2018
To: Jeff Pape, General Manager
From: Justin Scheidel, District Engineer
Subject: Engineering Activities Update for the Month of August 2018

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

PLAN CHECKING & DEVELOPER RELATED PROJECTS

Terramor Water, Sewer, & RW Improvements In-Tract Laterals (36643, 36826-1, 10476, 10477 and 10478) – Engineering review previously completed, currently under construction.

Terramor Water, Sewer, & RW Improvements In-Tract Laterals (Tract 36825 planning area 8) - Facilities design currently under District review.

Terramor Reservoirs Project (1401.1610) – Engineering review previously completed, currently under construction.

TVWD Water Reclamation Facility Expansion (9830) – Conducted a 90% design review meeting with the Design Engineer, District Engineer, Chief Plant Operator, and General Manager. Design Engineer provided responses to comments and explanations for design decisions. Development of 95% design submittal to be completed by the end of September. Public bid for the project is scheduled for January of 2019. Treatment plant generator submittal approved and scheduled for delivery in October. Treatment plant controls project is currently out to bid with a bid due date of September 7th. Controls installation scheduled to be completed by May 2019.

CAPITAL IMPROVEMENT PROJECTS

1320 Reservoir Preliminary Design Report (1401.1608): Submitted Draft Preliminary Engineering Report to the General Manager for review. Currently waiting for comments.

AS-NEEDED ENGINEERING SERVICES

General Engineering Initiated During FY 2018/19

- Project 1401.1801: Potable Water Related Services for FY 2018/19: Development of the district engineering report, attending the board meeting and providing the final draft of the Nitrification Action Plan (NAP) to the Regional Board.
- Project 1401.1802: Non-Potable Water Related Services for FY 2018/19: Final coordination for the Knabe Road Project.
- Project 1401.1803: Wastewater Related Services for FY 2017/18: No Activity this month

- Project 1401.1804/5: Potable /Wastewater Mapping Updates for FY 2017/18. Provided GIS files and as-builts for a utility request. Discussed mapping modifications with general manager.
- Project 1401.1806/7: Potable/Wastewater Engineering Studies: No activity this month
- Project 1401.1808: General GIS Support: Updating of the GIS database and re-formatting as-built catalog. General support provided for updating GIS information discovered during master plan updates.
- Project 1401.1809: Sewer System Management Plan Assistance: Provided requested information to consultant for SSMP update.
- Project 1401.1810: Dawson Canyon Reservoir Design: No activity this month
- Project 1401.1811: Water System Master Plan Update: Continuing updates to the master plan to reflect current system configuration with additional developments, facilities and demands.
- Project 1401.1812: Non-Potable Master Plan Update: No activity this month
- Project 1401.1813: Sycamore Creek Rehab Project: No activity this month
- Project 1401.1814: Corona Service Conversion: Provided updated standard details for high pressure fire loop connections and high pressure services on small diameter and large diameter water mains.